MICHIGAN PUBLIC SERVICE COMMISSION

ANNUAL REPORT OF ELECTRIC UTILITIES (MAJOR AND NON-MAJOR)

This form is authorized by 1919 PA 419, as amended, being MCL 460.55 et seq.; and 1969 PA 306, as amended, being MCL 24.201 et seq. Filing of this form is mandatory. Failure to complete and submit this form will place you violation of state law.

	Report su	bmitted for	year e	nding:				
	December	31, 2016	, 2016					
		ame of res		t:				
	DTE Electric Company Address of principal place of business: One Energy Plaza, Detroit, MI 48226-1279							
	Utility representative to whom inquires regarding this report may be directed:							
		Name:	Donn	a M. England	Title:	Chief A	ccounting O	fficer
		Address:	One E	Energy Plaza				
		City:	Detro	it	State:	MI	Zip:	48226-1279
		Telephon	e, Inclu	ding Area Code:	313-235	5-4000		
	If the utilit	y name has		changed during the	past year:			
		Date of C	hange:					
	Two copie	s of the pu	blished	l annual report to st	ockholder	s:		
		[1	were forwarded t	o the Com	mission		
		[1	will be forwarded	to the Co	mmissio	n	
				on or about				
	Annual rep	orts to sto	ckhold	ers:				
		0	1	are published				
		X	1	are not published	S .			

FOR ASSISTANCE IN COMPLETION OF THIS FORM:

Contact the Michigan Public Service Commission (Heather Cantin) at (517) 284-8266 or cantinh@michigan.gov OR forward correspondence to:

Michigan Public Service Commission
Financial Analysis & Audit Division (Heather Cantin)
7109 W Saginaw Hwy
PO Box 30221
Lansing, MI 48909

MPSC FORM P-521

ANNUAL REPORT OF ELECTRIC UTILITIES, LICENSEES AND OTHERS (Major and Nonmajor)

	IDENTIFIC	ATION	
01 Exact Legal Name of Res	spondent	02 Year of Report	
DTE Electric Company		December 31, 2016	
03 Previous Name and Date	of Change (if name changed o	during year)	
04 Address of Principal Bus One Energy Plaza, Detroit, M	iness Office at End of Year (Str lichigan 48826-1279	eet, City, State, Zip)	
05 Name of Contact Person		06 Title of Contact Person	1
Donna M. England		Chief Accounting Officer	
07 Address of Contact Person One Energy Plaza, Detroit, M			NAME OF
08 Telephone of Contact Pe (313) 235-4000	rson, Including Area Code:	09 This Report is (1) [X] An Original (2) [] A Resubmission	10 Date of Report (Mo, Da, Yr)
	ATTESTA	TION	
knowledge, information, and the accompanying report is a	fies that he/she has examined to belief, all statements of fact con correct statement of the busine atter set forth therein during the the report.	ntained in the accompanying re ess and affairs of the above na	eport are true and amed respondent in
01 Name	03 Signature		04 Date Signed
Donna M. England	A DESCRIPTION OF THE PROPERTY	0 0	(Mo, Da, Yr)
02 Title	Dono ME	fact	4/19/2017
Chief Accounting Officer			

MPSC FORM P-521

ANNUAL REPORT OF ELECTRIC UTILITIES, LICENSEES AND OTHERS (Major and Nonmajor)

	IDENTIFIC	ATION	
01 Exact Legal Name of Re	spondent	02 Year of Report	
DTE Electric Company		December 31, 2016	
03 Previous Name and Dat	e of Change (if name changed o	during year)	
04 Address of Principal Bus One Energy Plaza, Detroit, I	siness Office at End of Year (Str Michigan 48826-1279	reet, City, State, Zip)	
05 Name of Contact Person	1	06 Title of Contact Persor	1
Donna M. England		Chief Accounting Officer	
07 Address of Contact Pers	son (Street, City, State, Zip		
One Energy Plaza, Detroit, I	Vlichigan 48826-1279		
08 Telephone of Contact Po (313) 235-4000	erson, Including Area Code:	09 This Report is (1) [X] An Original (2) [] A Resubmission	10 Date of Report (Mo, Da, Yr)
	ATTESTA	TION	
knowledge, information, and the accompanying report is	tifies that he/she has examined belief, all statements of fact co a correct statement of the busin natter set forth therein during the the report.	ntained in the accompanying re ess and affairs of the above na	eport are true and amed respondent in
01 Name	03 Signature		04 Date Signed
Donna M. England	The same of the sa		(Mo, Da, Yr)
02 Title	/s/ Donna M. England		4/19/2017
Chief Accounting Officer			70,7500010

Name of Respondent	This Report Is:	Date of Report Yea	r of Report
The second secon	(1) [X] An Original	(Mo, Da, Yr)	S. S
DTE Electric Company	(2) [] A Resubmission	(,	2016/Q4
A TO AND A TO A T		N (F) ((((((((((((((((((2016/04
	LIST OF SCHEDULES		
"NA," as appropriate, where	erms "none," "not applicable," or e no information or amounts ain pages. Omit pages where the applicable", or "NA".	the information requ that requested by FI	elow denotes those pages where rested by the MPSC differs from ERC. Each of these pages also signation on the page itself.
Tit	le of Schedule	Reference Page No.	Remarks
	(a)	(b)	(c)
INFORMAT	RAL CORPORATE FION AND FINANCIAL TATEMENTS	101	7-7
Corporations Controlled by Officers and Employees Directors Security Holders and Voting Important Changes During Comparative Balance Shee Statement of Income for the Statement of Retained Earn Statement of Cash Flows Notes to Financial Statement	g Powers the Year t e Year nings for the Year	M 102-102r 103 M 104 M 105 M 106-107 108-109 M 110-113 M 114-117 M 118-119 120-121 122-123	No Page 116
(Assets Summary of Utility Plant and for Depreciation, Amortiz Nuclear Fuel Materials Electric Plant in Service Electric Plant Leased to Oth Electric Plant Held for Future Construction Work in Progre Construction Overheads - E General Description of Cons	ers e Use ess - Electric Electric struction Overhead Procedure Depreciation of Electric Utility Plant	200-201 202-203 M 204-211 213 214 M 216 217 M 218 M 219 M 221 224-225 227 228-229 230B 230B M 232	204 -207 only None None None
Miscellaneous Deferred Deb Accumulated Deferred Incor BALANCE SHEET (Liabili Capital Stock Capital Stock Subscribed, C	ne Taxes (Account 190) SUPPORTING SCHEDULES ties and Credits) apital Stock Liability on Capital Stock, and Installments	M 233 234A-B 250-251 252	Page 234 Only

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4
	LIST OF SCHEDULES (Electric	Utility) (Continued)	
	Title of Schedule	Reference	Remarks
	7,00 0. 00,000	Page No.	
	(a)	(b)	(c)
BALANCE SHE	ET SUPPORTING SCHEDULES		
(Liabilities an	d Other Credits) (Continued)	1/1/	
Other Paid-in Capital	d they be south a section of the	253	
Discount on Capital Stock		254	None
Capital Stock Expense		254	
Long Term Debt		256-257	
Reconciliation of Reported		1. 2014.2	and the same
Income for Federal Inco		M 261A-B	Page 261 Only
Calculation of Federal Inco		14 1000 000	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Taxes Accrued, Prepaid an		M 262-263	
Distribution of Taxes Char		M 262-263	
Accumulated Deferred Inc	ome raxes - Accelerated	M 272-273	None
Amortization Property	ome Taxes - Other Property	M 274-275	None
Accumulated Deferred Inc		M 276A-B	
Other Regulatory Liabilities		M 278	
- The Hadelers A Propintion			
INCOME ACCOL	INT SUPPORTING SCHEDULES		
Electric Operating Revenue	그렇게 하고 아이들 아니는 이 아이들이 이 회에 하는데 되었다면서 아이들이 모르게 되었다면서 되었다.	M 300-301	
Customer Choice Electric		302-303	
Sales of Electricity by Rate		304	
	Electricity by Rate Schedules	305	
Sales for Resale		310-311	
Electric Operation and Mai		320-323	
Number of Electric Departi	ment Employees	323	
Purchased Power		326-327	
Transmission of Electricity		328-330	
Transmission of Electricity Miscellaneous General Ex		332 M 335	
Depreciation and Amortiza		M 335 M 336-337	
	rtain Income Deduction and	W 330-337	
Interest Charges Accou		340	
		2.72	
C	OMMON SECTION		
Regulatory Commission Ex		350-351	
Research, Development as	nd Demonstration Activities	352-353	
Distribution of Salaries and		354-355	The second secon
Common Utility Plant and I	Expenses	356	None
FLECTRICAL	DI ANT STATISTICAL DATA		/
	PLANT STATISTICAL DATA	M 400	None
Monthly Transmission Sys Electric Energy Account	tem reak Load	M 400 401	None Page 401a
Monthly Peaks and Output		401	Page 401b
	Plant Statistics (Large Plants)	402-403	r age 4010
	Plant Statistics (Large Plants)	406-407	None
	ng Plant Statistics (Large Plants)	408-409	110110
Generating Plant Statistics		410-411	
and a second	A STATE OF THE PARTY OF THE PAR		

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4
	LIST OF SCHEDULES (Electric	Utility) (Continued)	2010/41
	Title of Schedule	Reference	Remarks
	little of Schedule	Page No.	Halliano
	(a)	(b)	(c)
ELECTRIC E	PLANT STATISTICAL DATA	(6)	(9)
ELLOTRIOT	(Continued)	4.5	
Transmission Lines Statist		422-423	
Transmission Lines Added		424-425	None
Substations		426-427	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Electric Distribution Meters	s and Line Transformers	429	
Environmental Protection I		430	
Environmental Protection		431	
Renewable Energy Resou		432	
Renewable Energy Resou	rce Expenses	433	28
Footnote Data		450	N/A
Stockholders' Report			100
0.00	SC SCHEDULES		
Reconciliation of Deferred	Company of the state of the sta	117A-B	
Operating Loss Carry Forv		117C	
	ents and Accumulated Provision	7,1,5	
	nt Acquisition Adjustments	215	
Construction Work in Prog	ress and Completed Construction		
Not Classified - Electric		216	
Accumulated Provision for		221	
Amortization of Nonutili Investments	ty Property	222-223	
	able Summary for Balance Sheet	226A	
	Uncollectible Accounts - Credit	226A	1
Receivables From Associa		226B	1
Production Fuel and Oil St		227A-B	
Miscellaneous Current and		230A	
Preliminary Survey and Inv		231A-B	8.711.8
Deferred Losses from Disp		235A-B	None
Unamortized Loss and Ga		237A-B	4.45
	med and Securities Refunded or		
Retired During the Year		255	
Notes Payable		260A	
Payables to Associated Co		260B	The Very development of the State of the Sta
Investment Tax Credit Ger		264-265	Pages eliminated by MPSC
Miscellaneous Current and		268	
Customer Advances for Co		268	1927 A No.
Deferred Gains from Dispo		270A-B	None
Accumulated Deferred Inc		277	None
Gain or Loss on Dispositio		280A-B	100.00
Income from Utility Plant L		281	None
	rtain Other Income Accounts	282 320N-324N	N/A
	intenance Expenses (Nonmajor)	320N-324N 234N	N/A N/A
Number of Electric Departs	ment Employees lys and Interdepartmental Sales	331A	None
	ty & Interdepartmental Rents	331A	None
Sales of Water and Water		331B	
Misc. Service Revenues &		331B	
Lease Rentals Charged	And brown of the common	333A-D	
	ivic, Political and Related Activities	341	

Saltina and Study and China		and the second second	Year of Report
OTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4
	(2) [] A Resubmission	LA (Destinated)	2016/Q4
	LIST OF SCHEDULES (Electric Utilit	3.00.0	*
	Title of Schedule	Reference Page No.	Remarks
	(a)	(b)	(c)
MPSC SC	CHEDULES (Continued)		
Extraordinary Items		342	None
	sional and Other Consultative Services	357	
Summary of Costs Billed to A		358-359	
Summary of Costs Billed from		360-361	00-300
Monthly Transmission System		400	None
Changes Made or Scheduled		412	
Generating Plant Capacit		412 413A-B	
Steam-Electric Generating P Hydroelectric Generating Pla		414-415	None
Pumped Storage Generating		416-418	110110
	and Gas Turbine Generating Plants	420-421	

Name of Respondent DTE Electric Company	This Report Is: (1) ☒ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of
	GENERAL INFORMATIC	N	
Provide name and title of officer had office where the general corporate bod are kept, if different from that where the Donna M. England, Chief Accounting One Energy Plaza Detroit, Michigan 48226-1279	ks are kept, and address of office v e general corporate books are kept	where any other corpor	
2. Provide the name of the State und If incorporated under a special law, giv of organization and the date organized Michigan - April 26, 1967 - P.A.	e reference to such law. If not incor		
If at any time during the year the preceiver or trustee, (b) date such receiver trusteeship was created, and (d) date who tapplicable	ver or trustee took possession, (c) t	he authority by which the	
4. State the classes or utility and other the respondent operated. Generation, purchase, distribution			
5. Have you engaged as the principal the principal accountant for your previous			ant who is not
(1) YesEnter the date when suc (2) X No	h independent accountant was initia	ally engaged:	

co	NTROL OVER RESPONDENT	& OTHER ASSOCIATED CO	OMPANIES
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4
Name of Respondent	This Report Is:	Date of Report	Year of Report

- 1. If any corporation, business trust, or similar organization or combination of such organization jointly held control over respondent at the end of year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiaries for whom trust was maintained, and purpose of the trust.
- List any entities which respondent did not control either directly or indirectly and which did not control respondent, but which were associated companies at any time during the year.

On January 1, 1996 DTE Energy Company became the parent company of the respondent. The attached pages 102a - 102r detail DTE Energy Company holdings including chain of ownership and control.

I. NATURE OF BUSINESS OF CLAIMANTS AND EVERY SUBSIDIARY THEREOF

Claimant: DTE Energy Company

DTE Energy Company ("Company" or "DTE") is a Michigan corporation. DTE owns, directly and indirectly, three utilities, DTE Electric Company, ("DTE Electric"), DTE Gas Company, ("DTE Gas"), and Citizens Gas Fuel Company ("Citizens"), and non-regulated subsidiaries engaged in energy marketing and trading, energy services, and various other electricity, coal and gas related businesses. The Company's address is One Energy Plaza, Detroit, Michigan 48226-1279.

Claimant: DTE Enterprises, Inc.

DTE Enterprises, Inc. ("DTEE") owns, directly and indirectly, two utilities, DTE Gas and Citizens, and non-regulated subsidiaries primarily involved in natural gas production, gathering, processing, transmission, storage, distribution and marketing in the Midwest-to-Northeast corridor. DTEE is organized under the laws of the state of Michigan and has its principal executive offices at One Energy Plaza, Detroit, Michigan 48226-1279.

Claimant: DTE Gas Holdings, Inc.

DTE Gas Holdings, Inc., ("Gas Holdings"), is the holding company for DTE Gas Company and DTE Gas Services Company, ("Gas Services"). Gas Holdings is organized under the laws of the state of Michigan and has its principal executive offices located at One Energy Plaza, Detroit, Michigan 48226-1279.

1. DTE Energy Company

- A. DTE Energy Corporate Services, LLC, ("Corporate Services"), is a Michigan limited liability company. Corporate Services is a wholly owned subsidiary of DTE Energy Company with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Corporate Services provides functional support to the DTE Energy enterprise.
- B. DTE Energy Resources, LLC, ("DTE ER"), is a Delaware limited liability company. DTE ER is a wholly owned subsidiary of the Company with offices at 414 S. Main, Ann Arbor, Michigan 48104. DTE ER is engaged in energy services, electric generation, electric and gas marketing and trading and landfill gas projects. DTE ER also began conducting business under the assumed name of DTE POWER AND INDUSTRIAL GROUP EFFECTIVE 09/02/2016
 - DTE Biomass Energy, Inc., ("DTE Biomass") is a Michigan corporation with offices at 425 S.
 Main, Ann Arbor, Michigan 48104. DTE Biomass is a wholly owned subsidiary of DTE ER and is engaged in landfill gas projects
 - a) Adrian Energy Associates, LLC, ("Adrian Energy") is a Michigan limited liability company with offices at 29261 Wall Street, Wixom, Michigan 48393. Adrian Energy is a 50% owned subsidiary of DTE Biomass and is engaged in the production of electricity from landfill gas.
 - b) Bellefontaine Gas Producers, L.L.C., ("Bellefontaine Gas") is a Delaware limited liability company with offices at 425 S. Main, Ann Arbor, Michigan 48104. Bellefontaine Gas is a 50% owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
 - c) Blue Water Renewables, Inc. ("Blue Water") is a Michigan corporation with offices located at 425 S. Main, Ann Arbor, Michigan 48104 is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
 - d) Davidson Gas Producers, LLC, ("Davidson"), is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor, Michigan 48104. Davidson is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects.

- e) Denton Power, LLC, (Denton) is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor, Michigan 48104. Denton is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
- f) DTE FREMONT, LLC is a Delaware limited liability company with offices at 425 S. Main St. Ann Arbor, MI 48104. DTE FREMONT is a wholly owned subsidiary by DTE Biomass and is an inactive company.
- g) DTE Methane Resources, L.L.C., ("DTE Methane") is a Michigan limited liability company with offices at 425 S. Main St., Ann Arbor, Michigan 48104. DTE Methane is a wholly owned subsidiary, 50% by DTE Biomass and 50% by DTE Coal Services, and is an inactive company.
- h) Enerdyne LTD, LLC, is a North Carolina limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. Enerdyne LTD is a wholly owned subsidiary of DTE Biomass and owns 100% of Eagle Hill Renewable Energy, LLC.
 - Eagle Hill Renewable Energy, LLC, ("Eagle Hill"), is a Virginia limited liability company with offices at 425 S. Main, Ann Arbor, Michigan 48104. Eagle Hill is wholly owned by Enerdyne LTD, LLC and is an inactive company.
- Enerdyne TEN, LLC, is a Virginia limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. Enerdyne TEN, LLC is 75.5% owned by DTE Biomass and owns King George Gas Producers, LLC.
 - King George Gas Producers, LLC, is a Virginia limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. King George is wholly owned by Enerdyne TEN, LLC and is an inactive company.
- j) Fayetteville Gas Producers, L.L.C., ("Fayetteville"), is a North Carolina limited liability company with offices located at 425 S. Main, Ann Arbor, Michigan, 48104. Fayetteville is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
- k) Iredell Transmission, LLC, ("Iredell Trans") is a North Carolina limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. Iredell is wholly owned by DTE Biomass and is engaged in landfill gas projects.
- Kiefer Landfill Generating II, LLC, ("Kiefer") is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. Kiefer is a 10% owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
- m) Oklahoma Gas Producers, L.L.C., ("Oklahoma") is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. Oklahoma is a wholly owned subsidiary of DTE Biomass and is an inactive company.
- n) Phoenix Gas Producers, L.L.C., ("Phoenix") is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. Phoenix is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
- o) Pinnacle Gas Producers, L.L.C., ("Pinnacle") is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. Pinnacle is a wholly owned subsidiary of DTE Biomass and is engaged in a landfill gas-to-energy project.
- p) Potrero Hills Energy Producers, LLC, ("Potrero"), is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor Michigan, 48104. Potrero is a 50% owned subsidiary of DTE Biomass and is engaged in landfill gas projects.

- q) Raleigh Steam Producers, LLC, ("Raleigh"), is a North Carolina limited liability company with offices at 425 S. Main, Ann Arbor Michigan 48104. Raleigh is a 75% owned subsidiary of DTE Biomass and is an inactive company.
- r) RES Power, Inc., ("RESP") is a Michigan corporation with offices at 425 S. Main, Ann Arbor Michigan 48104. RESP is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects. It owns 50% of Riverview Energy Systems.
 - Riverview Energy Systems, ("Riverview") is a Michigan partnership with offices at 29261 Wall Street, Wixom, Michigan 48393. Riverview is a 50% owned subsidiary of RESP and is engaged in the production of electricity from landfill gas.
- s) Riverview Gas Producers, Inc., ("Riverview") is a Michigan corporation with offices at 425 S. Main, Ann Arbor, Michigan 48104. Riverview is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
- t) Salem Energy Systems, LLC, ("Salem") is a North Carolina limited liability company with offices at 29261 Wall Street, Wixom, Michigan 48393. Salem is 50% owned by DTE Biomass and is engaged in the production of electricity from landfill gas.
- Salt Lake Energy Systems, L.L.C., ("Salt Lake") is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor, Michigan 48104. Salt Lake is a 50% owned subsidiary of DTE Biomass and is engaged in a landfill gas-to-energy project.
- v) Sunshine Gas Producers, LLC is a Michigan limited liability company with offices at 425 S.
 Main, Ann Arbor Michigan 48104. Sunshine Gas is a 50% owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
- w) Uwharrie Mountain Renewable Energy, LLC, ("Uwharrie is a Delaware limited liability company with offices at 425 S. Main, Ann Arbor, Michigan 48014. Uwaharrie is a wholly owned subsidiary of DTE Biomass and is a landfill gas facility.
- x) Wake Gas Producers, L.L.C., ("Wake") is a North Carolina limited liability company with offices at 425 S. Main, Ann Arbor, Michigan 48104. Wake is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
- y) Westside Gas Producers, L.L.C., ("Westside") is a Michigan limited liability company with offices at 425 S. Main, Ann Arbor, Michigan 48104. Westside is a wholly owned subsidiary of DTE Biomass and is engaged in landfill gas projects.
- DTE Coal Services, Inc., ("DTE Coal") is a Michigan corporation with offices at 414 S. Main, Ann Arbor, Michigan 48104, DTE Coal is a wholly owned subsidiary of DTE ER and is an inactive company.
 - a) DTE Carbon, LLC, ("Carbon"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. Carbon is a wholly owned subsidiary of DTE Coal and is engaged in the buying, selling or trading greenhouse gas related credits and other related instruments.
 - b) DTE Chicago Fuels Terminal, LLC, ("Chicago Fuels"), is a Michigan limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. This company is a wholly owned subsidiary of DTE Coal and is an inactive company.
 - c) DTE Peptec, Inc., ("DTE Peptec") is a Michigan corporation with offices at 414 S. Main, Ann Arbor Michigan 48104. DTE Peptec is a wholly owned subsidiary of DTE Coal and is

involved in coal preparation and cleaning activities.

- Peptec, Inc. ("Peptec") is a Pennsylvania corporation with offices at 414 S. Main, Ann Arbor Michigan 48104. Peptec is a wholly owned subsidiary of DTE Peptec and is an inactive company.
- d) DTE Rail Holdings I, Inc., ("Rail Holdings I"), is a Michigan corporation with offices at 414 S. Main, Ann Arbor Michigan 48104. Rail Holdings I, is a wholly owned subsidiary of DTE Coal and is an inactive company.
- e) DTE Rail Holdings II, LLC, ("Rail Holdings II"), is a Michigan limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Rail Holdings II is a wholly owned subsidiary of DTE Coal Services, Inc. and is an inactive company.
- f) Omni Coal Group, LLC, ("Omni"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. Omni is wholly owned by DTE Coal and is an inactive company.
- DTE Energy Services, Inc. ("DTE ES"), is a Michigan corporation with offices at 414 S. Main, Ann Arbor, Michigan 48104. DTE ES is a wholly owned subsidiary of DTE ER and is engaged in energy services activities.
 - a) Delta Township Utilities, LLC, ("Delta Township") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan, 48104. Delta Township is wholly owned by DTE ES. It operates and maintains a facility that provides a primary switch house and associated equipment, electrical distribution and unit substations, etc. for a metal stamping facility in Lansing, Michigan.
 - b) Delta Township Utilities II, LLC, ("Utilities II) is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan, 48104. Utilities II is owned 56% by DTE ES. It provides utility services to an automobile manufacturing facility in Lansing, MI.
 - c) DTE Ashtabula, LLC, ("Ashtabula") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan, 48104. Ashtabula is wholly owned by DTE ES. It operates five Co-Generation units that provide steam, electricity, boiler feed water and compressed air to a facility in Ashtabula Ohio.
 - d) DTE Backup Generation Equipment Leasing, L.L.C., ("Backup Generation Equipment Leasing") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan, 48104. Backup Generation Equipment Leasing is a wholly owned subsidiary of DTE ES, and is engaged in the equipment leasing business.
 - e) DTE Boca Raton, LLC, ("Boca") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan, 48104. Boca is a wholly owned subsidiary of DTE ES and is an inactive company.
 - f) DTE Calvert City, LLC, ("DTE Calvert"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Calvert is a wholly owned subsidiary of DTE ES and provides energy related services.
 - g) DTE Coke Holdings, LLC, ("Coke Holdings") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Coke Holdings is a wholly owned subsidiary of DTE ES and is a holding company.
 - Shenango Incorporated, (n/k/a Shenango, LLC ("Shenango"), is a Pennsylvania corporation with offices at 414 S. Main, Ann Arbor Michigan 48104. Shenango is a

- wholly owned subsidiary of Coke Holdings and operates a coke battery facility SHENANGO INCORPORATED WAS CONVERTED TO A LIMITED LIABILITY COMPANY ON 11/30/2016.
- Neville Coke, LLC, ("Neville") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Neville is owned 100% by Shenango. Neville is engaged in coke supply. NEVILLE COKE WAS MERGED INTO SHENANGO, LLC ON 07/29/2016
- h) DTE Coke Operations, LLC, ("DTE Coke") is a Michigan limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. DTE Coke is a wholly owned subsidiary of DTE ES and is involved in in the operation and maintenance of coke battery facilities.
- DTE Dearborn, LLC, ("Dearborn"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Dearborn is a wholly owned subsidiary of DTE ES and is engaged in the operation of a compressed air facility.
- j) DTE East China, LLC, ("East China"), is a Michigan limited liability company with offices at 414 S. Main Street, Ann Arbor Michigan 48104. East China is a wholly owned subsidiary of DTE ES and is an inactive company.
- k) DTE East China Operations, LLC, ("East China Operations") is a Delaware limited liability company, with offices at 414 S. Main, Ann Arbor Michigan 48104. East China Operations is a wholly owned subsidiary of DTE ES, and is an inactive company.
- DTE Energy Center Operations, LLC, ("DTE Energy Cent Oper") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. DTE Energy Cent Oper is a wholly owned subsidiary of DTE ES and is involved in the operation of Energy Center.
- m) DTE ES Holdings No. 1, LLC, ("ES Holdings") is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor Michigan 48104. ES Holdings is a wholly owned subsidiary of DTE ES and is a holding company.
- n) DTE ES Operations, LLC, ("ES Oper"), is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. ES Oper is a wholly owned subsidiary of DTE ES and is engaged in the operation and maintenance of electric generation facilities.
- o) DTE Lansing, LLC, ("Lansing") is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor Michigan 48104. It is wholly owned by DTE ES and it operates and maintains a Central Utilities Complex ("CUC") providing utility services to 3 buildings at the Grand River Assembly Facility. Lansing owns 80% of Utility Services of Lansing, LLC.
 - Utility Services of Lansing, LLC, ("Utility Services") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Utility Services is owned 80% by Lansing and provides utility services to a facility in Lansing, Michigan.
- p) DTE Mobile Operations, LLC, ("DTE Mobile"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. DTE Mobile is a wholly owned subsidiary of DTE ES and is involved in the operation of Mobile Energy.
- q) DTE On-Site Energy, LLC, ("On-Site") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. DTE On-Site is a wholly owned subsidiary of DTE ES and is involved in on-site energy projects.

- DTE Marietta, LLC, ("Marietta") is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. It is a wholly owned subsidiary of On-Site and it holds project contracts to provide energy related services.
- Energy & Industrial Utilities Company, LLC, ("EIUC") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. EIUC is a wholly owned subsidiary of On-Site and is a holding company.
- DTE Burns Harbor Holdings, LLC, ("Burns Harbor Holdings") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Burns Harbor Holdings is a wholly owned subsidiary of EIUC. Burns Harbor Holdings owns 51% of DTE Burns Harbor, L.L.C.
 - a. DTE Burns Harbor, L.L.C., ("DTE Burns Harbor") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. DTE Burns Harbor is 51% owned by Burns Harbor Holdings and is an inactive company.
- r) DTE Defiance, LLC, is an Ohio limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. DTE Defiance is a wholly owned subsidiary of EIUC and is engaged in the operation of a compressed air facility.
- s) DTE Heritage, LLC, ("DTE Heritage") is a Michigan limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. DTE Heritage is a wholly owned subsidiary of EIUC and is engaged in the ownership and operation of an internal electric distribution system of electricity.
- t) DTE Indiana Harbor Holdings, LLC, ("DTE Indiana Harbor") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. DTE Indiana Harbor is a wholly owned subsidiary of EIUC. DTE Indiana Harbor owns 14.8% of Indiana Harbor Coke Company L.P.
 - Indiana Harbor Coke Company L.P., ("Indiana Harbor Coke Company") is a Delaware limited partnership with offices at 414 S. Main, Ann Arbor, Michigan 48104. Indiana Harbor Coke Company is 14.8% owned by DTE Indiana Harbor and operates a coke battery facility.
- u) DTE Lordstown, LLC, ("Lordstown"), is an Ohio limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. DTE Lordstown is a wholly owned subsidiary of EIUC and is engaged in the operation of a compressed air facility.
- v) DTE Northwind, LLC, ("Northwind") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Northwind is a wholly owned subsidiary of EIUC and operates a chilled water plant.
- w) DTE PCI Enterprises Company, LLC, ("DTE PCI") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. DTE PCI is a wholly owned subsidiary of EIUC and operates a pulverized coal facility.
- x) DTE Pittsburgh, LLC, ("Pittsburgh") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Pittsburgh is a wholly owned subsidiary of EIUC and provides energy related services.
- y) DTE Pontiac North, LLC, ("Pontiac"), is a Michigan limited liability company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. Pontiac is a wholly owned subsidiary of EIUC and is an inactive company.

- z) DTE Sparrows Point, L.L.C., ("Sparrows Point") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Sparrows Point is a wholly owned subsidiary of EIUC and is an inactive company.
- aa) DTE Tonawanda, LLC, ("Tonawanda") is a Michigan limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Tonawanda is a wholly owned subsidiary of EIUC and is engaged in wastewater treatment and supply of chilled water.
- bb) EES Coke Battery, L.L.C., ("EES") is a Michigan limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. EES is wholly owned by EIUC and is engaged in coke supply and coke battery operations.
- cc) Metro Energy, LLC, is a Michigan limited liability company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. Metro Energy, LLC is a wholly owned subsidiary of EIUC and provides energy related services.
- dd) DTE PetCoke, LLC, ("Pet Coke"), is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. Pet Coke is wholly owned subsidiary of DTE ES, and is engaged in the supply of petroleum coke.
- ee) DTE Philadelphia, LLC, ("Philadelphia") is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. Philadelphia is a wholly owned subsidiary of DTE ES. It operates and maintains the electric distribution, heat and non-potable water systems for the Philadelphia Authority for Industrial Development.
- ff) DTE Pulp & Paper Holdings, LLC, ("DTE Pulp"), is a limited liability Delaware company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. DTE Pulp is a wholly owned subsidiary of DTE ES and is a holding company. DTE Pulp owns 50% of MESC Capital, LLC
 - MESC Capital, LLC, ("MESC Cap"), is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. MESC Cap is 50% owned by DTE Pulp and is involved in financing and investing activities. MESC Cap owns Mobile Energy Services Company, LLC.
 - a. Mobile Energy Services Company, LLC, ("Mobile Energy") is an Alabama limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Mobile Energy is a wholly owned subsidiary of MESC Cap and owns and operates the energy and recovery complex and related facilities located at the pulp and tissue mill in Mobile, Alabama.
- gg) DTE REF Holdings, LLC, ("DTE REF"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. It is a wholly owned subsidiary of DTE ES and is a holding company.
 - Belle River Fuels Holdings, LLC, ("Belle River Fuels"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Belle River Fuels is owned 1% by DTE REF and 99% by DTE ES. Belle River Fuels owns 100% of Belle River Fuels Company, LLC.
 - a. Belle River Fuels Company, LLC, ("Belle River") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan, 48104. Belle River is a wholly owned subsidiary of Belle River Fuels and it owns and operates a facility for the production of refined coal.
- hh) DTE REF Holdings II, LLC, ("REF Holdings II") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. It is wholly owned by DTE REF and is a

holding company.

- Arbor Fuels Company, LLC, ("Arbor") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Arbor is wholly owned by DTE REF Holdings II, LLC and operates a refined emissions fuel facility.
- Canton Fuels Company, LLC, ("Canton"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. REF Holdings II owns 1% of Canton and it operates a refined emissions fuel facility.
- Chouteau Fuels Company, LLC, ("Chouteau"), is a Delaware limited liability company
 with offices at 414 S. Main, Ann Arbor, Michigan, 48104. REF Holdings II owns 1% of
 and it operates a refined emissions fuel facility.
- 4. EROC Fuels, Company, LLC ("EROC") and is a Delaware limited liability Company with offices at 414 S. Main, Ann Arbor, Michigan 48104. It is wholly owned by DTE REF Holdings II, LLC and operates of a refined emissions fuel facility at a We Energies facility in Wisconsin.
- Huron Fuels Company LLC is a Delaware limited liability company with offices at 414
 Main, Ann Arbor Michigan 48104. It is owned 45% by DTE REF Holdings II, LLC and leases a refined emissions fuel facility from Belle River.
- NEWTON RC, LLC ("Newton") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. It is owned 1% by DTE REF Holdings II, LLC and operates a refined emissions fuel facility at Newton Power Station located in Newton Illinois.
- Pleasant Prairie RC, LLC ("PPRC) is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. It is owned 1% by DTE REF Holdings II, LLC and leases and operates a refined emissions fuel facility at Kenosha.
- Portage Fuel Company, LLC is a Delaware limited liability company with offices at 414
 Main, Ann Arbor Michigan 48104. It is wholly owned by DTE REF Holdings II, LLC and leases and operates a reduced emissions fuel facility at the Columbia Power Plant owned by Alliant Energy. (FORMED AND EFFECTIVE 07/28/2016)
- Shawnee SL, LLC is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. It is wholly owned by DTE REF Holdings II, LLC and is a new REF project entity to hold sublicense to certain reduced emissions fuel technology. (FORMED AND EFFECTIVE 08/15/2016)
- ii) DTE REF Management Company, LLC, is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. It is wholly owned by DTE REF Holdings, LLC and is a holding company for the management of a refined coal facility.
- jj) Gallia Fuels Company, LLC, ("Gallia"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. Gallia is a wholly owned subsidiary of DTE REF and operates a refined emissions fuel production line.
- kk) Jasper Fuels Company, LLC, ("Jasper"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Jasper is a wholly owned subsidiary of DTE REF. Jasper owns and operates a facility for the production of refined coal.

- II) Kenosha Fuels Company, LLC, ("Kenosha"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. Kenosha is a wholly owned subsidiary of DTE REF. Kenosha owns and operates a facility for the production of refined coal.
- mm) Mansfield Technology, LLC is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Mansfield Technology is owned 32% by DTE REF Holdings, LLC and licenses certain coal modification technology.
- nn) Monroe Fuels Company, LLC, ("Monroe"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. Monroe is 1% owned by DTE REF. It owns and operates a facility for the production of refined coal.
- oo) St. Clair Fuels Company, LLC, ("St. Clair Fuels"), is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor Michigan 48104. St. Clair Fuels is 1% owned DTE REF. St. Clair Fuels owns and operates a facility for the production of refined coal.
- pp) DTE San Diego Cogen, Inc., ("San Diego Cogen") is a Delaware corporation with offices at 414 S. Main, Ann Arbor, Michigan, 48104. San Diego Cogen is a wholly owned subsidiary of DTE ES and operates and maintains a cogeneration facility in San Diego California.
- qq) DTE St. Bernard, LLC, ("St. Bernard") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. St. Bernard is a wholly owned subsidiary of DTE ES. It provides steam, electricity, high density liquid processing, water, sewer, fuel and coal services to a facility in Cincinnati.
- rr) DTE St. Paul, LLC, ("St. Paul") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan, 48104. St. Paul is a wholly owned subsidiary of DTE ES. It is part of a joint venture providing electricity from wood waste to biomass to Northern States Power Company. It owns 50% of St. Paul Cogeneration, LLC and 50% of Environmental Wood Supply, LLC.
 - St. Paul Cogeneration, LLC, ("St. Paul Cogen") is a Minnesota limited liability company
 with offices at 414 S. Main, Ann Arbor Michigan, 48104. It is 50% owned by St. Paul. It
 provides electricity and heat through a wood-fired combined heat and power plant to a
 state government complex.
 - Environmental Wood Supply, LLC, ("Environmental Wood") is a Minnesota limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. It is 50% owned by St. Paul. It provides electricity and heat through a wood-fired combined heat and power plant to Northern States Power Company.
- ss) DTE Stoneman, LLC, ("Stoneman") is a Wisconsin limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Stoneman is a wholly owned subsidiary of DTE ES and is an inactive company.
- tt) DTE Tuscola, LLC, ("Tuscola") is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor, Michigan 48104. Tuscola is a wholly owned subsidiary of DTE ES. It is involved in the operation and maintenance of steam and power generation equipment at a facility in Tuscola, Illinois.
- uu) DTE Utility Service Holdings, LLC ("Utility Serv") is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor Michigan 48104. Utility Serv is a wholly owned subsidiary of DTE ES and is a holding company. Utility Services owns 50% of DTE Energy Center, LLC.

- vv) DTE Energy Center, LLC ("Energy Center") is a Delaware limited liability company with offices at 414 S. Main Street, Ann Arbor Michigan 48104. Energy Center is 50% owned by Utility Serv and is involved in providing utility and energy conservation services.
- ww) DTE Woodland, LLC ("Woodland") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Woodland is a wholly owned subsidiary of DTE ES and is engaged in biomass energy projects. Woodland owns:
 - DTE Mt. Poso, LLC, ("Mt. Poso") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor, Michigan 48104. Mt. Poso is a wholly owned subsidiary of Woodland and owns 50% of Mt. Poso Cogeneration Company, LLC
 - a. Mt. Poso Cogeneration Company, LLC, ("Mt. Poso Cogen") is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Mt. Poso Cogen is owned 50 % by Mt. Poso. Mt. Poso Cogen owns and operates a biomass energy facility and oil field.
 - DTE Stockton, LLC, ("Stockton"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Stockton is a wholly owned subsidiary of Woodland and owns and operates a Biomass facility.
 - Woodland Biomass Power Ltd. is a California Limited Partnership company in which Woodland is the General Partner, with offices at 414 S. Main, Ann Arbor Michigan 48104. This company is a wholly owned subsidiary of Woodland and owns and operates a biomass energy facility.
- xx) Energy Equipment Leasing, LLC, ("Energy Equipment"), is a Delaware limited liability company with offices at 414 S. Main, Ann Arbor Michigan 48104. Equipment Leasing is a wholly owned subsidiary of DTE ES and leases boiler and turning equipment to a facility near Baltimore, Maryland and cogeneration equipment to a facility in Ashtabula, Ohio.
- 4) DTE Energy Trading, Inc. ("DTE Energy Trading"), is a Michigan corporation with offices at 414 S. Main, Ann Arbor Michigan 48104. DTE Energy Trading is a wholly owned subsidiary of DTE ER. DTE Energy Trading is engaged in wholesale and retail energy marketing. DTE Energy Trading owns DTE Energy Supply, Inc.
 - a) DTE Energy Supply, Inc. ("Energy Supply"), is a Michigan Corporation with offices at 414 S. Main, Ann Arbor Michigan 48104. Energy Supply is a wholly owned subsidiary of DTE Energy Trading and is engaged in providing retail energy services.
- 5) DTE Generation, Inc. ("DTE Generation") is a Michigan corporation with offices at 414 S. Main, Ann Arbor, Michigan, 48104. DTE Generation is a wholly owned subsidiary of DTE ER and is a holding company. DTE Generation owns DTE River Rouge, No. 1, LLC.
 - a) DTE River Rouge, No. 1, LLC ("DTE River") is a Michigan limited liability company with offices at 414 S. Main, Ann Arbor Michigan, 48104. DTE River is a wholly owned subsidiary of DTE Generation and is involved in a project at River Rouge Power Plant.
- C. DTE Energy Trust III ("DTE III") is a Delaware statutory trust with offices at One Energy Plaza, Detroit, Michigan 48226-1279. DTE III may offer from time to time trust preferred securities.
- D. DTE Energy Ventures, Inc. ("DTE Ventures") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. DTE Ventures is a wholly owned subsidiary of DTE and is engaged in business development. DTE Energy Ventures, Inc. owns DTE Solar Company of California.

- DTE Solar Company of California ("Solar") is a Michigan corporation with offices at One Energy Plaza, Detroit Michigan 48226-1279. Solar is a wholly owned subsidiary of DTE Ventures. Solar is engaged in solar photovoltaic leasing.
- 2) Insight Energy Venture, LLC is a Michigan limited liability company with offices at The Corporation Company, 30600 Telegraph Rd, Suite 2345, Bingham Farms Michigan 48025. Insight Energy Venture, LLC is owned 43% by DTE Energy Ventures, Inc. and 35% by Vectorform (non DTE entity). This company was formed for development, marketing, sale and delivery of energy management software, mobile applications and hardware technologies to the Utility Industry.
- 3) Renaissance Venture Capital Fund 1, L.P. is a Limited Partnership company with offices at 600 Renaissance Center, Suite 1760 Detroit Michigan 48243. Renaissance Venture Capital Fund 1, L.P. is owned 22% by DTE Energy Ventures, Inc. DTE Energy Ventures, Inc. holds subscription agreement with this company for limited partnership interest. Fund I is a venture capital fund of funds. (EFFECTIVE 03/31/2016)
- 4) Renaissance Venture Capital Fund 11, L.P. is a Limited Partnership company with offices at 201 S. Main Street Suite 1000 Ann Arbor Michigan 48104. Renaissance Venture Capital Fund 1, L.P. is owned 12.7% by DTE Energy Ventures, Inc. Fund II is a venture capital fund of funds. (EFFECTIVE 03/31/2016)
- E. DTE Enterprises, Inc. ("DTEE") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Except where otherwise indicated, DTEE owns, directly or indirectly, all of the outstanding common stock of DTE Gas Holdings, Inc., Citizens Gas Fuel Company ("Citizens"), and DTE Gas Enterprises, L.L.C., ("Gas Enterprises").
 - Citizens Gas Fuel Company ("Citizens"), a Michigan corporation, is a public utility engaged in the distribution of natural gas in Michigan. Citizens' principal executive offices are located at 127 N. Main Street, Adrian, Michigan 49221. Citizen's is a wholly owned subsidiary of DTE Enterprises, Inc.
 - DTE Gas Holdings, Inc., a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279, is the holding company for DTE Gas Company, a Michigan corporation, and DTE Gas Services Company.
 - a) DTE Gas Services Company is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It markets natural gas as a vehicular fuel and markets energy to residential and commercial customers through a transportation brokerage pilot program. DTE Gas Services Company became inactive in 2001. DTE Gas Services Company is a wholly owned subsidiary of DTE Gas Holdings, Inc.
 - b) DTE Gas Company, ("DTE Gas"), is a public utility engaged in the distribution and transmission of natural gas in the state of Michigan. DTE Gas's principal executive offices are located at One Energy Plaza, Detroit Michigan 48226-1279. DTE Gas conducts substantially all of its business in the state of Michigan and is subject to the jurisdiction of the Michigan Public Service Commission ("MPSC") as to various phases of its operations, including gas sales rates, service, and accounting.
 - Blue Lake Holdings, Inc. ("Blue Lake") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Blue Lake Holdings, Inc. is a wholly owned subsidiary of DTE Gas. It holds a 25% interest in Blue Lake Gas Storage Company.
 - a. Blue Lake Gas Storage Company, ("Blue Lake Gas"), is a partnership that has converted a depleted natural gas field in northern Michigan into a 46 billion cubic feet (Bcf) natural gas storage field, which it operates.

- 3) DTE Gas Enterprises, LLC, ("DTEGS"), is the holding company for DTEE's various diversified energy subsidiaries. MCNEE, through its subsidiaries and joint ventures, provides gathering, processing and transmission services; engages in energy marketing activities and storage services; engages in gas and oil exploration, development and production; and is involved in other energyrelated businesses. Except where otherwise indicated, the companies set forth below are wholly owned subsidiaries of DTEGS.
 - a) DTE Gas Storage Company is a Michigan corporation with offices at One Energy Plaza, Detroit Michigan 48226-1279. It engages in the storage of natural gas and is wholly owned by DTEGS.
 - Shelby Storage, L.L.C. is a Michigan limited liability company with offices at One Energy Plaza, Detroit Michigan 48226-1279. It is used to procure storage, mineral and load rights for a storage field. Shelby Storage, L.L.C. is wholly owned by DTE Gas Storage Company.
 - South Romeo Gas Storage Company, L.L.C. ("South Romeo") is a Michigan limited liability company with offices at One Energy Plaza, Detroit Michigan 48226-1279. It is owned 50% by DTE Gas Storage Company. South Romeo holds a 33.3% interest in South Romeo Gas Storage Corporation.
 - a. South Romeo Gas Storage Corporation is a Michigan corporation which was formed to facilitate the development of the Washington 28storage field. It is owned 33.3% by South Romeo Gas Storage Company, L.L.C. and 33.3% by DTE Gas Storage Company.
 - Washington 10 Gas Holdings, Inc. is a Delaware corporation with offices at One Energy Plaza, Detroit Michigan 48226. It is a wholly owned subsidiary of DTE Gas Storage Company.
 - Washington 10 Storage Corporation is a Michigan corporation with offices at One Energy Plaza, Detroit Michigan 48226-1279. It is wholly owned by Washington 10 Gas Holdings, Inc.
 - a. Washington 10 Storage Partnership is a Michigan partnership with offices at One Energy Plaza, Detroit, Michigan 48226-1279. The partnership is owned 50% by DTE Gas Storage Company and 50% by W-10 Holdings, Inc. The purpose of the partnership is to lease and operate the Washington 10 natural gas storage facility.
 - 5. W-10 Holdings, Inc., is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It is wholly owned by DTE Gas Storage Company and holds a 50% interest in Washington 10 Storage Partnership, a partnership that developed and operates the Washington 10 natural gas storage facility in southeastern Michigan.
 - Washington Resources, LLC is a Michigan limited liability company with offices at One Energy Plaza, Detroit Michigan 48226-1279; it is wholly owned by DTE Gas Storage Company.
 - b) DTE Pipeline Company is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It owns interests in pipeline and processing projects directly and through the following subsidiaries and partnerships. It is wholly owned by DTE Gas Enterprises, LLC.

- Bluestone Gas Corporation of New York, Inc. is a New York corporation with offices at One Energy Plaza, Detroit Michigan 48226. It is a wholly owned subsidiary of DTE Pipeline Company and it is engaged in natural gas gathering services.
- Bluestone Pipeline Company of Pennsylvania, LLC, ("Bluestone Pipeline"), is a
 Pennsylvania company with offices at One Energy Plaza, Detroit Michigan 48226. It is a
 wholly owned subsidiary of DTE Pipeline Company and it is engaged in natural gas
 gathering services.
 - a. Susquehanna Gathering Company I, LLC, ("Susquehanna"), is a Pennsylvania company with offices at One Energy Plaza, Detroit Michigan 48226. It is a wholly owned subsidiary of Bluestone Pipeline Company of Pennsylvania, LLC and is engaged in natural gas gathering services.
- 3. DTE Appalachia Holdings, LLC is a Delaware limited liability company with offices at 1 Energy Plaza, Detroit Michigan 48226. DTE Appalachia Holdings, LLC is a wholly owned by DTE Pipeline Company and owns and operates AGS and SGG Gas gathering projects and related assets. It owns 100% of M3 Appalachia Operating, LLC, Series A of M3 Appalachia Operating, LLC. and DTE Series B Holdings, LLC (FORMED AND Effective 8/23/2016).
 - a. M3 Appalachia Operating, LLC is a Delaware Series Limited Liability Company with offices at 1 Energy Plaza Detroit Michigan 48226. It is wholly owned by DTE Appalachia Holdings, LLC. It is not an operating company and consists of two series (which function as separate entities), Series A, which owns and operates the Appalachia Gathering System and Series B, which owns and operates the Stonewall Gas Gathering system. It is wholly owned by DTE Appalachia Holdings, LLC. (ACQUISITION EFFECTIVE 10/20/2016 PART OF LINK LATERAL PROJECT)
 - b. Series A of M3 Appalachia Operating, LLC is a series of M3 Appalachia Operating, LLC with offices at 1 Energy Plaza Detroit Michigan 48226. It is wholly owned by DTE Appalachia Holdings, LLC and is part of the Link Lateral. Owns 100% of M3Appalachia Gathering, LLC. (ACQUISITION EFFECTIVE 10/20/2016 PART OF LINK LATERAL PROJECT)
 - M3 Appalachia Gathering, LLC a Delaware Limited Liability Company with offices at 1 Energy Plaza, Detroit Michigan 48226. It is wholly owned by Series A of M3 Appalachia Operating, LLC and it owns and operates the Appalachia Gathering System gathering assets. (ACQUISITION EFFECTIVE 10/20/2016 PART OF LINK LATERAL PROJECT)
 - c. DTE Series B. Holdings, LLC is a Delaware limited liability company with offices at 1 Energy Plaza, Detroit Michigan 48226. DTE Series B Holdings, LLC is wholly owned by DTE Appalachia Holdings, LLC, and owns 55% of Series B of M3 Appalachia Operating, LLC, which operates the SGG gas gathering projects and related assets. (FORMED AND EFFECTIVE 08/23/2016)
 - Series B of M3 Appalachia Operating, LLC is a series of M3 Appalachia Operating, LLC with offices at 1 Energy Plaza Detroit Michigan 48226. It is owned 55% by DTE Series B Holdings, LLC, and DTE Appalachia Holdings, LLC is the managing member. (EFFECTIVE 10/20/2016 PART OF LINK LATERAL PROJECT)
 - Stonewall Gas Holdings; LLC is a Delaware Limited Liability Company with offices at 1 Energy Plaza, Detroit Michigan 48226. It is wholly

owned by M3 Appalachia Operating, LLC, It owns 100% of the equity of Stonewall Gas Gathering, LLC (ACQUISITION EFFECTIVE 10/20/2016 PART OF LINK LATERAL PROJECT).

- Stonewall Gas Gathering, LLC is a Delaware series Limited Liability Company with offices at 1 Energy Plaza, Detroit Michigan 48226 it is wholly owned by Stonewall Gas Holdings, LLC and it owns and operates the Stone Gas Gathering assets (ACQUISITION EFFECTIVE 10/20/2016 PART OF LINK LATERAL PROJECT)
- DTE Dawn Gateway Canada Inc. is a Canadian corporation with offices at 44 Chipman Hill, Suite 1000 Saint John, New Brunswick, E2L 2A9. DTE Dawn Gateway Canada Inc. is a wholly owned subsidiary of DTE Pipeline Company.
- DTE Michigan Gathering Holding Company is a Michigan corporation with offices at One Energy Plaza, Detroit Michigan 48226-1279. DTE Michigan Gathering Holding Company is wholly owned by DTE Pipeline. Through the subsidiaries below, it is engaged in pipeline and gathering projects in Michigan.
 - a. CVB Pipeline, LLC is a Michigan limited liability company with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It owns and operates a gas pipeline. It is owned 99% by DTE Michigan Gathering Holding Company.
 - b. DTE Michigan Gathering Company is a Michigan corporation with offices at One Energy Plaza, Detroit Michigan 48226-1279. It owns and operates the Antrim Expansion Pipeline. It is wholly owned by DTE Michigan Gathering Holding Company.
 - c. DTE Michigan Lateral Company is a Michigan corporation with offices at One Energy Plaza, Detroit Michigan 48226-1279. It owns and operates a 210 mile pipeline and 325 miles of gathering lines in northern Michigan. It is wholly owned by DTE Michigan Gathering Holding Company and owns 51% of Hayes Otsego Pipeline, LLC.
 - Hayes Otsego Pipeline, LLC, ("Hayes Otsego"), is a Michigan limited liability company with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It is owned 51% by DTE Michigan Lateral Company. It is engaged in pipeline and gathering projects.
 - ii. Saginaw Bay Pipeline Company is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It currently owns and operates a 68-mile pipeline that transports natural gas and natural gas liquids from reserves in east-central Michigan to natural gas processing plants in northern Michigan. It is wholly owned by DTE Michigan Gathering Holding Company.
 - DTE MIDSTREAM APPALACHIA, LLC is a Michigan limited liability company
 with offices at 1 Energy Plaza Detroit Michigan 48226. It is wholly owned by DTE
 Pipeline Company. The company was formed to own and operate gas gathering
 projects and supply laterals. (FORMED AND EFFECTIVE 06/27/2016)
 - DTE Millennium Company is a Michigan corporation with offices at One Energy Plaza, Detroit Michigan 48226-1279. It is wholly owned by DTE Pipeline Company. It owns a 26.25% interest in Millennium Pipeline Company, L.L.C.

- a. Millennium Pipeline Company, L.L.C. is a Delaware limited liability company with offices at One Blue Hill Plaza, 7th Floor, and P.O. Box 1565, Pearl River, New York 10965. It owns and operates the Millennium Pipeline system. DTE Millennium Company owns 26.25% of Millennium Pipeline Company, L.L.C.
- DTE NEXUS, LLC is a Delaware limited liability company with offices at One Energy Plaza, 2130 WCB Detroit, Michigan 48226. It is wholly owned by DTE Pipeline Company. The company was formed to hold DTE Energy's ownership interest in Nexus Gas Transmission, LLC.
 - a. Nexus Gas Transmission, LLC is a Delaware limited liability Company with offices at 1 Energy Plaza, Suite 2130 WCB Detroit Michigan 48226. Nexus Gas Transmission, LLC is owned 50% by DTE NEXUS, LLC The purposes of the Company are to plan, design, construct, acquire, own, maintain and operate the Greenfield Facilities, to exercise its rights (including any rights to capacity) and perform its obligations under the Capacity Agreements, to market the services of the NEXUS system, to engage in the transmission of natural gas through the NEXUS system, to undertake expansion projects approved by the Management Committee by a Unanimous Interest vote, and to engage in any activities directly or indirectly relating thereto. The Company may also pursue other business purposes beyond those described in the immediately preceding sentence; provided that the Company's pursuit of such other business purposes. (EFFECTIVE 09/09/2015).
- 9. DTE Vector Canada, Inc. is a New Brunswick corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It is wholly owned by DTE Pipeline Company. It holds a 39.6% limited partnership interest in Vector Pipeline Limited Partnership, an Alberta Canada limited partnership which owns the Canadian portion of the Vector Pipeline.
 - a. Vector Pipeline Limited Partnership is an Alberta Canada limited partnership with offices at 38750 Seven Mile Road, Suite 490, Livonia, Michigan 48152. DTE Vector Canada, Inc. owns 39.6% of Vector Pipeline Limited Partnership and Vector Pipeline Limited own 1%.
- 10. DTE Vector Canada II, Inc. is a New Brunswick corporation. It is wholly owned by DTE Pipeline Company. It holds a 40% interest in Vector Pipeline Limited, which owns a 1% general partnership interest in Vector Pipeline Limited Partnership, an Alberta Canada limited partnership which owns the Canadian portion of the Vector Pipeline.
 - a. Vector Pipeline Limited is an Alberta Canada Corporation, with offices at 38705 Seven Mile Road, Suite 490, Livonia, Michigan 48152. It is owned 40% by DTE Vector Canada II, Inc., and it owns a 1% general partnership interest in Vector Pipeline Limited Partnership, an Alberta Canada limited partnership which owns the Canadian portion of the Vector Pipeline.
- DTE Vector Company is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It is wholly owned by DTE Pipeline Company. It was formed to hold a 39.6% limited partnership interest in Vector Pipeline L.P., a Delaware Limited Partnership which owns and operates the Vector Pipeline.
 - Vector Pipeline L.P. is a Delaware limited partnership with offices at 38750
 Seven Mile Road, Suite 490, Livonia, Michigan 48152. It owns and operates

the Vector Pipeline. It is owned 39.6% by DTE Vector Company and 1% by Vector Pipeline, LLC.

- DTE Vector II Company is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It is wholly owned by DTE Pipeline Company. It holds a 40% interest in Vector Pipeline LLC.
 - a. Vector Pipeline LLC, is a Delaware limited liability company with offices at 38750 Seven Mile Road, Suite 490, Livonia, Michigan 48152. It is owned 40% by DTE Vector II Company and owns a 1% general partnership interest in Vector Pipeline L.P., a Delaware limited partnership which owns and operates the Vector Pipeline.
- c) DTE Oil & Gas Group, Inc. is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It is wholly owned by DTE Gas Enterprises, LLC. It is engaged in natural gas and oil exploration, development and production through the following subsidiaries:
 - MCNIC Enhanced Production, Inc. is a wholly owned subsidiary of DTE Oil & Gas
 Group, Inc. It owns a 75% interest in Otsego EOR, L.L.C. It is a Michigan corporation
 with offices at One Energy Plaza, Detroit, Michigan 48226-1279.
 - Otsego EOR, LLC is a Michigan limited liability company with offices at One Energy Plaza, Detroit, Michigan 48226-1279 and is owned 75% by MCNIC Enhanced Production, Inc.
 - MCNIC Oil & Gas Midcontinent, Inc., a wholly owned subsidiary of DTE Oil & Gas Group, Inc. It is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279.
 - MCNIC Oil & Gas Properties, Inc., a wholly owned subsidiary of DTE Oil & Gas Group, Inc., is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279.
 - Otsego Exploration Company, L.L.C., a wholly owned subsidiary of DTE Oil & Gas Group, Inc., is a Michigan limited liability company with offices at One Energy Plaza, Detroit, Michigan 48226-1279.
- d) MCN International Corporation is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. It was formed as a holding company for DTEE's international subsidiaries and is wholly owned by DTE Pipeline Company.
 - MCNIC International Holdings of Grand Cayman, Cayman Islands is wholly owned by MCN International Corporation and is an inactive company
 - MCNIC UAE Limited of Grand Cayman, Cayman Island is wholly owned by MCN International Corporation and was formed to hold a 39% interest in a United Arab Emirate fertilizer plant project. Subsequently, MCNIC UAE Limited converted its equity interest into a loan. The loan was sold in 2004, leaving MCNIC UAE with no remaining assets and is an F company.
- F. Syndeco Realty Corporation ("Syndeco") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Syndeco is a wholly owned subsidiary of DTE. Syndeco is engaged in real estate projects.

- Detroit Redevelopment and Rehabilitation Investments, LLC is a Michigan Company with offices at One Energy Plaza, Detroit, Michigan 48226-1289. It is a wholly owned subsidiary of Syndeco and is engaged in real estate acquisitions.
 - Syndeco Meadowbrook, LLC ("Meadowbrook") is a Michigan limited liability company with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Meadowbrook is a wholly owned subsidiary of Syndeco and owns property in Novi for future development.
 - Syndeco Plaza L.L.C. ("Syndeco Plaza") is a Michigan limited liability company with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Syndeco Plaza is a wholly owned subsidiary of Syndeco and is engaged real estate projects.
 - Syndeco Plaza Unit Acquisition LLC ("Plaza Unit") is a Michigan limited liability company with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Syndeco owns 100% of this entity.
- G. DTE Electric Company, ("DTE Electric"), is incorporated in Michigan and is a Michigan public utility. It is engaged in the generation, purchase, distribution and sale of electric energy in Southeastern Michigan. It also owned and operated a steam heating system in Detroit, Michigan, which was sold in January, 2003. On January 1, 1996, DTE Electric became a wholly owned subsidiary of the DTE Energy Company, DTE Electric's address is One Energy Plaza, Detroit, Michigan 48226-1279.
 - Detroit Edison Trust I ("DET I") is a Delaware statutory trust with offices at One Energy Plaza, Detroit, Michigan 48226-1279. DET I may offer from time to time trust preferred securities.
 - Detroit Edison Trust II ("DET II") is a Delaware statutory trust with offices at One Energy Plaza, Detroit, Michigan 48226-1279. DET II may offer from time to time trust preferred securities.
 - Detroit Edison Trust III ("DET III") is a Delaware statutory trust with offices at One Energy Plaza,
 Detroit, Michigan 48226-1279. DET III may offer from time to time trust preferred securities.
 - 4) Midwest Energy Resources Company ("MERC") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. MERC is a wholly owned subsidiary of DTE Electric and is engaged in operating a coal-transshipment facility in Superior, Wisconsin. It owns 50% of Venture Fuels.
 - Venture Fuels is a Colorado partnership formed for the purpose of marketing coal in the Great Lakes Region and is 50% owned by MERC.
 - 5) St. Clair Energy Corporation ("St. Clair") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. St. Clair is a wholly owned subsidiary of DTE Electric and is engaged in fuel procurement.
 - 6) The Detroit Edison Securitization Funding, L.L.C. ("Securitization Funding") is a Michigan limited liability company with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Securitization Funding is a wholly owned subsidiary of DTE Electric and is a special purpose entity established to recover certain stranded costs, called Securitization Property by Michigan Statute.
 - 7) The Edison Illuminating Company of Detroit ("EIC") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. EIC is a wholly owned subsidiary of DTE Electric and holds real estate.
- H. Wolverine Energy Services, Inc. ("Wolverine") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Wolverine is a wholly owned subsidiary of DTE Energy Company and is a holding company.

- DTE Energy Solutions, Inc. ("Solutions") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Solutions is a wholly owned subsidiary of Wolverine and is engaged in system based energy related products and services.
- 2) DTE Engineering Services, Inc., ("DTE Engineering Services"), is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. DTE Engineering Services is a wholly owned subsidiary of Solutions. DTE Engineering Services is engaged in professional engineering services.
- DTE Energy Technologies, Inc. ("Technologies") is a Michigan corporation with offices at One Energy Plaza, Detroit, Michigan 48226-1279. Technologies are a wholly owned subsidiary of Wolverine and are engaged in energy solutions for industrial, commercial and small businesses.
- 4) Alliance Energy Companies, Ltd. ("Alliance") is a Minnesota corporation with offices at 1715 Lake Drive West, Chanhassen, Minnesota 55317-8580. Alliance is a wholly owned subsidiary of Technologies and is the holding company for the following entity.

	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
DTE Electric Company		(1) XAn Original (2) A Resubmission	(Mo, Da, Yr)	End of2016/Q4
		RPORATIONS CONTROLLED BY	RESPONDENT	
at an 2. If any i 3. If	eport below the names of all corporations, bus y time during the year. If control ceased prior control was by other means than a direct hold ntermediaries involved. control was held jointly with one or more other altions	to end of year, give particulars ing of voting rights, state in a fo	(details) in a footnote. otnote the manner in which o	control was held, naming
2. Di 3. In 4. Jo voting agree	ee the Uniform System of Accounts for a definitect control is that which is exercised without in direct control is that which is exercised by the bint control is that in which neither interest can grontrol is equally divided between two holds between two holds are understanding between two or more some System of Accounts, regardless of the relations.	nterposition of an intermediary. interposition of an intermediary effectively control or direct actives, or each party holds a veto properties who together have conti	which exercises direct control on without the consent of the ower over the other. Joint co ol within the meaning of the	other, as where the ontrol may exist by mutual
Line	Name of Company Controlled	Kind of Business	Percent Voting	Footnote
No.	(a)	(b)	Stock Owned (c)	Ref. (d)
1	The Edison Illimunating Company of Detroit	Real Estate	100	
2	Midwest Energy Resources Company	Fuel Procurement	100	
3	St. Clair Energy Corporation	Fuel Procurement	100	
4	The Detroit Edison Securitization Funding, LLC	Securitization Financing	N/A - Sole Membe	r
5	Detroit Edison Trust I	Business Trust	N/A - Sole Membe	r
6	Detroit Edison Trust II	Business Trust	N/A - Sole Membe	r.
7	Detroit Eidson Trust III	Business Trust	N/A - Sole Membe	r
8				
9				
10				
11				
12				-
13				
14				
15				
16				
17				
18				
19	Note:			4 1 1 1 1 1 1 1
20	The DTE Electric Company is a wholly-owned			
21	subsidiary of DTE Energy Company which has			
22	ownership of a number of other subsidiaries.			
23				
24				
25				
26				
27				

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

- 1. Report below the name, title, and salary for the five executive officers.
- 2. Report in column (b) salaries and wages accrued during the year including deferred compensation.
- In column (c) report any other compensation provided, such as bonuses, car allowance, stock options and rights, savings contribution, etc., and explain in a footnote what the amounts represent. Provide type code for other compensation in column (d).
- 4. If a change was made during the year in the incumbent of any position, show the name and total remuneration of the previous incumbent and the date the change in incumbency occurred.
- Upon request, the Company will provide the Commission with supplemental information on officers and other employees and salaries.

Tax as	Name and Title	Page Wages	Other	Type of Other Compensation	Total Compensation
Line		Base Wages (b)	Compensation (1) (c)		(2)
-	(a)			(d)	(e)
1	Gerard M. Anderson,	\$ 1,293,519	\$ 2,500,000	A	\$ 11,079,250
	Chairman and		\$ 77,611	В	
	Chief Executive		\$ 7,141,380	С	
	Officer		\$ 66,740	D	
2	Peter B. Oleksiak,	\$ 553,519	\$ 542,700	A	\$ 2,528,628
	Senior Vice President		\$ 33,211	В	
	and Chief Financial		\$ 1,358,604	С	
	Officer		\$ 40,594	D	12
3	Steven E. Kurmas,	\$ 659,815	\$ 780,800	A	\$ 3,462,232
	Vice Chairman		\$ 39,589	В	
			\$ 1,933,398	С	
			\$ 48,630	D	ACT TO SERVICE
4	David E. Meador,	\$ 694,815	\$ 857,700	A	\$ 3,445,214
	Vice Chairman and		\$ 41,689	В	
	Chief Administrative		\$ 1,802,763	C	
	Officer		\$ 48,247	D	
5	Gerardo Norcia,	\$ 650,926	\$ 848,700	A	\$ 3,526,584
	President and Chief		\$ 39,056	В	
	Operating Officer		\$ 1,942,107	C	
			\$ 45,795	D	
(1)	Footnote Data Includes stock awards, and supplemental savin benefits.				
(2)	Includes compensation including DTE Electric.	for services provide	d to DTE Energy Co	mpany and subsid	diary companies,
Compe	ensation Type Codes:	A=Executive Incent B=Incentive Plan (C=Stock Plans D=Other Reimburs	Matching Employer C	Contribution)	

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	100000
DTE Electric Company	(2) [] A Resubmission		2016/Q4

DIRECTORS

- 1. Report below any information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), abbreviated titles of the directors who are officers of the respondent.
- 2. Designate members of the Executive Committee by a triple asterisk and the Chairman of the Executive Committee by a double asterisk.

* · · · · · · · · · · · · · · · · · · ·		(d)
1		
10 B		
DTE Electric Company		
One Energy Plaza	0	0
Detroit, MI 48226-1279		
DTE Floatric Company		
		0
		0
Denoit, Wi 40220-1279		
DTE Electric Company		
	0	0
Detroit, MI 48226-1279		
26		
DTE Electric Company	A 11-	
One Energy Plaza	0	0
Detroit, MI 48226-1279		
	One Energy Plaza Detroit, MI 48226-1279 DTE Electric Company One Energy Plaza Detroit, MI 48226-1279 DTE Electric Company One Energy Plaza Detroit, MI 48226-1279 DTE Electric Company One Energy Plaza	One Energy Plaza Detroit, MI 48226-1279 DTE Electric Company One Energy Plaza Detroit, MI 48226-1279 DTE Electric Company One Energy Plaza Detroit, MI 48226-1279 DTE Electric Company One Energy Plaza Detroit, MI 48226-1279 DTE Electric Company One Energy Plaza O

Footnote Data

^{1.} DTE Electric Company Directors held no meetings in 2016. As permitted by the law, the Board acted on numerous matters by written Consent.

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	
DTE Electric Company	(2) [] A Resubmission		2016/Q4

SECURITY HOLDERS AND VOTING POWERS

- 1. (A) Give the names and addresses of the 10 security holders of the respondent who, at the date of the latest closing of the stock book or compilation of list of stockholders of the respondent, prior to the end of the year, had the highest voting powers in the respondent, and state the number of votes which each would have had the right to cast on that date if a meeting were then in order. If any such holder held in trust, give a footnote the known particulars of the trust (whether voting trust, etc.), duration of trust, and principal holders of beneficiary interests in the trust. If the stock book was not closed or a list of stockholders was not compiled within one year prior to the end of the year, or if since the previous compilation of a list of stockholders, some other class of security has become vested with voting rights, then show such 10 security holders as of the close of the year. Arrange the names of the security holders in the order of voting power, commencing with the highest. Show in column (a) the titles of officers and directors included in such list of 10 security holders.
- (B) Give also the name and indicate the voting powers resulting from ownership of securities of the respondent of each officer and director not included in the list of 10 largest security holders.
- If any security other than stock carries voting rights, explain in a supplemental statement the circumstances
 whereby such security became vested with voting rights and give other important particulars (details) concerning
 the voting rights of such security. State whether voting rights are actual or contingent; if contingent, describe the
 contingency.
- If any class or issue of security has any special privileges in the election of directors, trustees or managers, or in the determination of corporate action by any method, explain briefly in a footnote.
- 4. Furnish particulars (details) concerning any options, warrants, or rights outstanding at the end of the year for others to purchase securities of the respondent or any securities or other assets owned by the respondent, including prices, expiration dates, and other material information relating to exercise of the options, warrants, or rights. Specify the amount of such securities or assets so entitled to be purchased by any officer, director, associated company, or any of the ten largest security holders. This instruction is inapplicable to convertible securities or to any securities substantially all of which are outstanding in the hands of the general public where the options, warrants, or rights were issued on a prorata basis.
- 1. Give date of the latest closing of the stock book prior to end of year, and state the purpose of such closing:

Not Applicable

2. State the total number of votes cast at the latest general proxy meeting prior to the end of year for election of directors of the respondent and number of such notes cast by proxy:

Total: Not Applicable

By Proxy: Not Applicable

3. Give the date and place of such meeting:

The DTE Electric Company directors held no meetings in 2016. As permitted by law, the Board acted on numerous matters by written consent.

Name	of Respondent	This Report Is		The second secon	Year of Report	
DTE	Electric Company	(1) [X] An Original		(Mo, Da, Yr)	2010101	
		(2) [] A Resubmission			2016/Q4	
	SECURITY HOLDERS A	AND VOTING P	OWERS (Con	tinued)		
VOTING SECURITIES						
	The second second second second	Number of votes as of (date): 12/31/2016				
Line	Name (Title) and Address of Security Holder (a)	Total Votes (b)	Common Stock (c)	Preferred Stock (d)	Other (e)	
4	TOTAL votes all voting securities	138,632,324	138,632,324	0	0	
5	TOTAL number of security holders	1	1	0	0	
6	TOTAL votes of security holders listed below	138,632,324	138,632,324	0	0	
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 34 34 34 36 37 37 37 37 37 37 37 37 37 37 37 37 37	DTE Energy Company One Energy Plaza Detroit, MI 48226-1279	138,632,324	138,632,324	0	0	
35						
	RESPONSE/NOTES TO INSTRUCTION #	-				

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
DTE Electric Company	(1) An Original (2) A Resubmission	11	End of 2016/Q4
	IMPORTANT CHANGES DURING THE	QUARTER/YEAR	
Give particulars (details) concerning the mataccordance with the inquiries. Each inquiry information which answers an inquiry is give 1. Changes in and important additions to find franchise rights were acquired. If acquired 2. Acquisition of ownership in other compar companies involved, particulars concerning Commission authorization. 3. Purchase or sale of an operating unit or and reference to Commission authorization, were submitted to the Commission. 4. Important leaseholds (other than leasehold effective dates, lengths of terms, names of preference to such authorization. 5. Important extension or reduction of transiblegan or ceased and give reference to Concustomers added or lost and approximate a new continuing sources of gas made availal approximate total gas volumes available, pe 6. Obligations incurred as a result of issuar debt and commercial paper having a maturi appropriate, and the amount of obligation or 7. Changes in articles of incorporation or at 8. State the estimated annual effect and na 9. State briefly the status of any materially inportant director, security holder reported on Page 1. associate of any of these persons was a particular frequency. If the important changes during the year applicable in every respect and furnish the control of the precent please describe the significant every person that the respondent particip percent please describe the significant every extent to which the respondent has amounts cash management program(s). Additionally percent please describe the significant every extent to which the respondent has amounts cash management program(s). Additionally percent please describe the significant every extent to which the respondent has amounts cash management program(s). Additionally percent please describe the significant every extent to which the respondent has amounts cash management program(s). Additionally percent please the significant every extent to which the respondent has amounts cash management program(s).	should be answered. Enter "none," "note of elsewhere in the report, make a referenchise rights: Describe the actual convithout the payment of consideration, sines by reorganization, merger, or consistent transactions, name of the Commissions the transactions, name of the Commissions are given a brief description of the if any was required. Give date journal olds for natural gas lands) that have becoarties, rents, and other condition. State the parties, rents, and other condition. State the parties of each class of services of the contracts, and other parties to a concept of the contracts, and other parties to a concept of securities or assumption of liability of one year or less. Give reference to guarantee. The mendments to charter: Explain the naturation of any important wage scale changemportant legal proceedings pending at the transactions of the respondent not dispose the contract of the Annual Report Form Norty or in which any such person had a not relating to the respondent company at lata required by Instructions 1 to 11 about the contract of the propriets of the annual program of the propriets of the cash management program of the propriets of the cash management program of the propriets of the propriets of the propriets of the propriets of the program of the propriets of the propriet	ot applicable," or "NA" wherence to the schedule in visideration given therefore tate that fact. olidation with other compision authorizing the transfer entries called for by the transfer entries and propose of entries or guarantees including the sent of the grant entries of the year. The end of the year, and sclosed elsewhere in this of the end of the year, and sclosed elsewhere in this of the end of the grant entries on the end of the grant entries of the responsion of the responsio	tere applicable. If which it appears. It and state from whom the anies: Give names of action, and reference to actions relating thereto, Uniform System of Accounting and or surrendered: Give the and date operations with a state major any must also state major any must also state major and itc. It is a state of any such a state of any authorization, as the results of any such are port in which an officer, ciated company or known apport to stockholders are included on this page. It is less than 30 than 30 percent, and the discompanies through a
SEE PAGE 109 FOR REQUIRED II			

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4	
IMPOR	TANT CHANGES DURING THE QUARTER/YEAR	(Continued)		

- 1. None
- 2. None
- 3. None
- 4. None
- 5. None
- 6. See Notes 14, 15, and 16 of the Notes to Consolidated Financial Statements, "Long-term Debt," "Preferred and Preference Securities," and "Short-Term Credit Arrangements and Borrowings," beginning on pages 123.52, 123.56, and 123.57, respectively. For the FERC order authorizing issuance of secured or unsecured short-term debt securities, see Docket ES15-16-000. For the FERC order authorizing issuance of secured or unsecured long-term debt securities, see Docket ES14-38-000.
- 7. None
- 8. Not applicable
- For information on material legal proceedings and matters related to DTE Electric and its subsidiaries, see Notes
 and 18 of the Notes to Consolidated Financial Statements, "Regulatory Matters" and "Commitments and Contingencies," beginning on pages 123.27 and 123.59, respectively.
- 10. None
- 11. (Reserved)
- 12. Important Changes See Notes to Consolidated Financial Statements starting on page 123.4.
- Steven E. Kurmas's title changed to Vice Chairman and Gerardo Norcia's title changed to President and Chief Operating Officer.
- 14. Not applicable

BLANK PAGE

Name of Respondent DTE Electric Company		(A) IST An Optimal (Mo. F		Report Yr)	Year/Period of Report	
DIE	Electric Company	(2) A Resubmission	11		End o	f 2016/Q4
	COMPARA	ATIVE BALANCE SHEET (ASSE	TS AND OTHE	R DEBITS		
I bee	1			Current	-	Prior Year
Line No.	700		Ref.	End of Qua	TO SECURE OF THE PERSON OF THE	End Balance
1101	Title of Ac	count	Page No.	Balar	200	12/31
1	(a)	/ PLANT	(b)	(c)		(d)
2	Utility Plant (101-106, 114)	PLANT	200-201	20.28	2,996,168	19,782,607,81
3	Construction Work in Progress (107)		200-201		7,014,328	1,200,247,54
4	TOTAL Utility Plant (Enter Total of lines 2	and 3)	2001201	-	0,010,496	20,982,855,36
5	(Less) Accum. Prov. for Depr. Amort. Dep		200-201	-	9,183,353	7,333,383,33
6	Net Utility Plant (Enter Total of line 4 less				0,827,143	13,649,472,03
7	Nuclear Fuel in Process of Ref., Conv., Er		202-203	70	5,545,570	6,697,48
8	Nuclear Fuel Materials and Assemblies-S	tock Account (120.2)			0	
9	Nuclear Fuel Assemblies in Reactor (120	3)		308	5,173,816	305,173,81
10	Spent Nuclear Fuel (120.4)			972	2,279,284	972,279,28
11	Nuclear Fuel Under Capital Leases (120,6				0	
12	(Less) Accum. Prov. for Amort. of Nucl. F	uel Assemblies (120.5)	202-203	_	3,882,151	1,115,954,51
13	Net Nuclear Fuel (Enter Total of lines 7-1			_	0,116,519	168,196,07
14	Net Utility Plant (Enter Total of lines 6 and	113)		14,520	,943,662	13,817,668,113
15	Utility Plant Adjustments (116)				0	
16	Gas Stored Underground - Noncurrent (1				0	
17		AND INVESTMENTS		1		1011
18	Nonutility Property (121)	(dans)	-	- 1	5,934,783	9,649,75
19	(Less) Accum. Prov. for Depr. and Amort.				0	
20	Investments in Associated Companies (12		204 205	-	400.047	100.04
21	Investment in Subsidiary Companies (123		224-225		138,247	138,246
22	(For Cost of Account 123.1, See Footnote	Page 224, line 42)	228-229	2/	025 563	22 205 44
23	Noncurrent Portion of Allowances		220-229		,935,563	33,325,443
24	Other Investments (124) Sinking Funds (125)			20	3,416,158	28,295,560
26	Depreciation Fund (126)			1 247	7,729,124	1,233,762,58
27	Amortization Fund - Federal (127)		+	1,017	0	1,233,702,300
28	Other Special Funds (128)		1	1 2	2,694,308	2,708,330
29	Special Funds (Non Major Only) (129)			,	0	2,,00,00
30	Long-Term Portion of Derivative Assets (1	75)			0	
31	Long-Term Portion of Derivative Assets -				0	(
32	TOTAL Other Property and Investments (I			1,384	,848,183	1,307,879,922
33	CURRENT AND A					
34	Cash and Working Funds (Non-major Only	y) (130)			0	(
35	Cash (131)			12	,900,598	15,347,118
36	Special Deposits (132-134)				0	(
37	Working Fund (135)				3,100	12,500
38	Temporary Cash Investments (136)				0	(
39	Notes Receivable (141)			4	,563,649	(
40	Customer Accounts Receivable (142)			-	,383,712	441,953,529
41	Other Accounts Receivable (143)			_	,597,350	41,501,705
42	(Less) Accum. Prov. for Uncollectible Acc				,366,241	27,579,863
43	Notes Receivable from Associated Compa				,366,096	3,338,699
44	Accounts Receivable from Assoc. Compa	nies (146)			,006,237	141,572,008
45	Fuel Stock (151)		227	109	,321,654	153,697,476
46	Fuel Stock Expenses Undistributed (152)	450)	227		0	
47	Residuals (Elec) and Extracted Products (227	000	067 500	220 474 945
48	Plant Materials and Operating Supplies (1	94)	227	233	,957,583	220,474,845
49	Merchandise (155)		227		0	
50	Other Materials and Supplies (156)		202-203/227		0	0
51 52	Nuclear Materials Held for Sale (157) Allowances (158.1 and 158.2)		202-203/22/		0	4,930,162
26	Allowalioes (150.1 allu 150.2)		220-229		U	4,850,162

Name of Respondent DTE Electric Company		This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)			
DIE	Electric Company	(2) A Resubmission	11		End o	f 2016/Q4
	COMPAR	ATIVE BALANCE SHEET (ASSET	S AND OTHE	R DEBITS	(Continued)	
Line No.	Title of A		Ref. Page No. (b)	Current Year End of Quarter/Year Balance (c)		Prior Year End Balance 12/31 (d)
53	(Less) Noncurrent Portion of Allowances				0	0
54	Stores Expense Undistributed (163)		227	1	34,533,776	25,861,257
55	Gas Stored Underground - Current (164	The second secon			0	0
56	Liquefied Natural Gas Stored and Held f	or Processing (164.2-164.3)			0	0
57	Prepayments (165)			1	66,755,505	57,586,509
58	Advances for Gas (166-167)				0	0
59 60	Interest and Dividends Receivable (171) Rents Receivable (172)			-	0	0
61	Accrued Utility Revenues (173)		-	20	66,552,338	236,625,129
62	Miscellaneous Current and Accrued Ass	ets (174)			36,781,503	16,681,421
63	Derivative Instrument Assets (175)	013 (174)		1	0,701,000	10,001,421
64	(Less) Long-Term Portion of Derivative I	nstrument Assets (175)			0	0
65	Derivative Instrument Assets - Hedges (0	0
66	(Less) Long-Term Portion of Derivative I				0	0
67	Total Current and Accrued Assets (Lines			1,32	21,356,860	1,332,002,495
68		ED DEBITS				
69	Unamortized Debt Expenses (181)			1	36,771,875	35,842,690
70	Extraordinary Property Losses (182.1)		230a		0	0
71	Unrecovered Plant and Regulatory Study	y Costs (182.2)	230b		0	0
72	Other Regulatory Assets (182.3)		232	2,58	37,475,000	2,484,990,927
73	Prelim. Survey and Investigation Charge	es (Electric) (183)			752,073	14,828,898
74	Preliminary Natural Gas Survey and Inve	estigation Charges 183,1)		2	0	0
75	Other Preliminary Survey and Investigat	ion Charges (183.2)			0	0
76	Clearing Accounts (184)				0	0
77	Temporary Facilities (185)				0	0
78	Miscellaneous Deferred Debits (186)		233	50	35,135,909	479,375,031
79	Def. Losses from Disposition of Utility Pl				0	
80	Research, Devel. and Demonstration Ex		352-353		0	0
81	Unamortized Loss on Reaquired Debt (1		234		38,627,092	41,472,477
82 83	Accumulated Deferred Income Taxes (19) Unrecovered Purchased Gas Costs (19)		234	50	38,264,591	445,276,719
84	Total Deferred Debits (lines 69 through 8	No.	-	3.70	37,026,540	3,501,786,742
85	TOTAL ASSETS (lines 14-16, 32, 67, an				94,175,245	19,959,337,271
00	101/1E/100E10 (IIII05 14-10; 02; 07; III	W 04)		20,00	24,110,240	10,000,001,211

Name of Respondent DTE Electric Company		This Report is: (1) An Original (2) A Passubationian	(mo, da,	Date of Report Year/ (mo, da, yr) / / end o		Period of Report
10.	COMPARATIVE	(2) A Resubmission		-D ODEDI		2010/04
	COMPARATIVE	BALANCE SHEET (LIABILITI	E2 AND OTH	Curren		Prior Year
Line No.	Title of Accou	nt	Ref. Page No. (b)	End of Qu Bala	ince	End Balance 12/31 (d)
1	PROPRIETARY CAPITAL					***
2	Common Stock Issued (201)		250-251	1,38	36,142,709	1,386,142,709
3	Preferred Stock Issued (204)		250-251		0	0
4	Capital Stock Subscribed (202, 205)				0	0
5	Stock Liability for Conversion (203, 206)				0	0
6	Premium on Capital Stock (207)				3,397,194	1,103,397,194
7	Other Paid-In Capital (208-211)		253	1,76	50,000,000	1,640,000,000
8	Installments Received on Capital Stock (212)		252		0	0
9	(Less) Discount on Capital Stock (213)		254		0	0
10	(Less) Capital Stock Expense (214)		254b		14,005,181	44,005,181
11	Retained Earnings (215, 215.1, 216)	7 - 12 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	118-119	1,78	88,950,159	1,585,741,562
12	Unappropriated Undistributed Subsidiary Earn	ilngs (216.1)	118-119		203,376	203,375
13	(Less) Reaquired Capital Stock (217)	THE RESERVE TO THE RE	250-251	-	0	0
14	Noncorporate Proprietorship (Non-major only		100(-)(b)	-	1.000.004	1 700 000
15	Accumulated Other Comprehensive Income (219)	122(a)(b)	E 00	1,892,884	1,788,993
16	Total Proprietary Capital (lines 2 through 15)		4	5,98	6,581,141	5,673,268,652
17	LONG-TERM DEBT		256-257	E 90	37,700,000	5,597,216,000
18	Bonds (221) (Less) Reaquired Bonds (222)		256-257	0,00	0,700,000	5,557,216,000
20	Advances from Associated Companies (223)		256-257	1	0	0
21	Other Long-Term Debt (224)		256-257		0	0
22	Unamortized Premium on Long-Term Debt (2.	25)	200-207		0	0
23	(Less) Unamortized Discount on Long-Term D				0,366,868	10,949,269
24	Total Long-Term Debt (lines 18 through 23)	obt Donit (220)	1		7,333,132	5,586,266,731
25	OTHER NONCURRENT LIABILITIES			0,0,	1,000,102	0,000,000,00
26	Obligations Under Capital Leases - Noncurren	nt (227)			6,687,389	14,843,438
27	Accumulated Provision for Property Insurance		-		0	0
28	Accumulated Provision for Injuries and Damas			3	3,751,666	30,924,095
29	Accumulated Provision for Pensions and Bene				7,064,138	1,283,170,787
30	Accumulated Miscellaneous Operating Provis	ons (228.4)		1	2,980,336	3,943,998
31	Accumulated Provision for Rate Refunds (229			2	6,728,000	0
32	Long-Term Portion of Derivative Instrument Li	abilitles			0	0
33	Long-Term Portion of Derivative Instrument Li	abilities - Hedges			0	0
34	Asset Retirement Obligations (230)			2,01	1,592,579	2,020,032,628
35	Total Other Noncurrent Liabilities (lines 26 three	ough 34)		3,36	8,804,108	3,352,914,946
36	CURRENT AND ACCRUED LIABILITIES					
37	Notes Payable (231)				3,484,358	272,445,781
38	Accounts Payable (232)		1-	49	3,466,064	386,294,614
39	Notes Payable to Associated Companies (233	·			0	0
40	Accounts Payable to Associated Companies (234)			0,686,452	73,496,124
41	Customer Deposits (235)				5,656,216	18,819,814
42	Taxes Accrued (236)		262-263	-	8,529,947	-1,988,301
43	Interest Accrued (237)			6	3,842,328	61,026,252
44	Dividends Declared (238)	-		0	0	
45	Matured Long-Term Debt (239)				0	0
i						

Name of Respondent DTE Electric Company		This Report is: (1) 🔯 An Original	Date of (mo, da,		rr)	
_		(2) A Resubmission	11		end of	
	COMPARATIV	/E BALANCE SHEET (LIABILITIE	ES AND OTH			
Line No.	Title of Acc	count	Ref. Page No. (b)	Current End of Qua Balar (c)	rter/Year ice	Prior Year End Balance 12/31 (d)
46	Matured Interest (240)				0	0
47	Tax Collections Payable (241)				5,924,342	6,319,299
48	Miscellaneous Current and Accrued Liabil				6,685,505	126,189,902
49	Obligations Under Capital Leases-Current	(243)			5,574,813	5,648,863
50	Derivative Instrument Liabilities (244)	4		-	0	0
51	(Less) Long-Term Portion of Derivative Ins	THE STATE OF THE S	-		0	0
52 53	Derivative Instrument Liabilities - Hedges (Less) Long-Term Portion of Derivative Ins	info a second of the second of	-	-	0	0
54	Total Current and Accrued Liabilities (lines		-	876	3,790,131	948,252,348
55	DEFERRED CREDITS	s 37 thiough 53)		0/0	5,790,131	940,252,340
56	Customer Advances for Construction (252	1	+	1 1	1,160,566	13,303,244
57	Accumulated Deferred Investment Tax Cre	Contraction	266-267		9,918,356	57,843,309
58	Deferred Gains from Disposition of Utility		200 201		0	0,540,505
59	Other Deferred Credits (253)	1811 (200)	269	214	1,467,745	193,653,836
60	Other Regulatory Liabilities (254)		278		379,567	196,491,027
61	Unamortized Gain on Reaquired Debt (25)	7)			0	0
62	Accum. Deferred Income Taxes-Accel. An		272-277		0	0
63	Accum. Deferred Income Taxes-Other Pro	perty (282)		3,37	3,127,445	3,137,901,885
64	Accum. Deferred Income Taxes-Other (28	3)		982	2,613,054	799,441,293
65	Total Deferred Credits (lines 56 through 64			4,87	1,666,733	4,398,634,594
66	TOTAL LIABILITIES AND STOCKHOLDE	R EQUITY (lines 16, 24, 35, 54 and 65)		20,99	1,175,245	19,959,337,271

Name of Respondent		This Report Is:		e of Report	Year/Period of Report		
DTE Electric Company			(1/1	, Da, Yr)	End of	2016/Q4	
	(2)	STATEMENT OF I	NCOME		-		
data 2. En 3. Re the q 4. Re the q 5. If a Annu 5. Do 6. Re	terly sport in column (c) the current year to date balance. Co in column (k). Report in column (d) similar data for the ster in column (e) the balance for the reporting quarter a sport in column (g) the quarter to date amounts for elec- uarter to date amounts for other utility function for the c sport in column (h) the quarter to date amounts for elec- uarter to date amounts for other utility function for the p additional columns are needed, place them in a footnote all or Quarterly if applicable a not report fourth quarter data in columns (e) and (f) sport amounts for accounts 412 and 413, Revenues and ty department. Spread the amount(s) over lines 2 thru	previous year. This inform and in column (f) the bala tric utility function; in colu- current year quarter. tric utility function; in colu- prior year quarter. e.	nation is reported nce for the same mn (i) the quarter mn (j) the quarter	In the annual filir three month period to date amounts to date amounts to date amounts hers, in another u	ng only. od for the prior ye for gas utility, an for gas utility, an	ar. d in column (k) d in column (i)	
7. Re Line No.	port amounts in account 414, Other Utility Operating In Title of Account (a)	(Ref.) Page No.	Total Current Year to Date Balance for Quarter/Year (c)	Total Prior Year to Date Balance for Quarter/Year (d)	Current 3 Months Ended Quarterly Only No 4th Quarter (e)	Prior 3 Months Ended Quarterly Only No 4th Quarter (f)	
1	UTILITY OPERATING INCOME						
2	Operating Revenues (400)	300-301	5,211,498,991	4,892,857,948			
3	Operating Expenses						
4	Operation Expenses (401)	320-323	2,508,062,462	2,448,082,373			
5	Maintenance Expenses (402)	320-323	471,575,974	447,326,750			
6	C. Francisco Co. Prosto C. (1-5)	336-337	580,233,282	557,319,938		1	
7	Depreciation Expense for Asset Retirement Costs (403.1)	336-337	25,206,852	19,385,016			
8	Amort. & Depl. of Utility Plant (404-405)	336-337	82,830,528	79,612,658		į.	
9	Amort, of Utility Plant Acq. Adj. (406)	336-337	6,624,256	3,728,800			
10	Amort. Property Losses, Unrecov Plant and Regulatory Study Cos	ats (407)					
11	Amort, of Conversion Expenses (407)						
12	Regulatory Debits (407.3)		67,891,377	39,657,707			
13	(Less) Regulatory Credits (407.4)		143,531,183	169,792,853			
14	Taxes Other Than Income Taxes (408.1)	262-263	282,005,902	274,500,768			
15	Income Taxes - Federal (409.1)	262-263	-232,250	-22,914,418			
16	- Other (409.1)	262-263	11,058,709	-1,774,486			
17	Provision for Deferred Income Taxes (410.1)	234, 272-277	834,338,062	878,697,018			
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-277	485,980,393	550,860,885			
19	Investment Tax Credit Adj Net (411.4)	266	-6,350,217	-7,530,277			
_	(Less) Gains from Disp. of Utility Plant (411.6)						
	Losses from Disp. of Utility Plant (411.7)		750				
	(Less) Gains from Disposition of Allowances (411.8)						
	Losses from Disposition of Allowances (411.9)		1-1-3	100000			
	Accretion Expense (411.10)		118,214,230	110,404,327			
	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		4,351,948,341	4,105,842,436			
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,line 27		859,550,650	787,015,512			

10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material a made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases. 11 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settle proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to be and expense accounts. 12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at proceeding.	for each year effect which affect the rig	cted
9. Use page 122 for important notes regarding the statement of income for any account thereof. 10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material a made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases. 11 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settle proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to be and expense accounts. 12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at present and a summary of the adjustment.	for each year effect which affect the rig	cted
10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material a made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases. 11 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settle proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to be and expense accounts. 12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at proceeding.	for each year effect which affect the rig	cted
13. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an efficient including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect 14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports. 15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information schedule.	alance sheet, inco page 122. fect on net income ict of such change	ome, e, es.
ELECTRIC UTILITY GAS UTILITY OTHER U	ITII ITY	1
	vious Year to Date (in dollars) (I)	Line No.
		1
5,211,498,991 4,892,857,948		2
0.500.000.400		3
2,508,062,462 2,448,082,373 471,575,974 447,326,750		5
471,575,974 447,326,750 580,233,282 557,319,938		6
25,206,852 19,385,016		7
82,830,528 79,612,658		8
6,624,256 3,728,800		9
0,024,200		10
		11
67,891,377 39,657,707		12
143,531,183 169,792,853		13
282,005,902 274,500,768		14
-232,250 -22,914,418		15
11,058,709 -1,774,486		16
834,338,062 878,697,018		17
485,980,393 550,860,885		18
-6,350,217 -7,530,277		19
		20
750		21
		22
		23
118,214,230 110,404,327		24
4,351,948,341 4,105,842,436		25
859,550,650 787,015,512		26

	Floritis Company	This Report Is: (1) X An Original (2) A Resubmission Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2016/0			
	STATE	MENT OF INCOME FOR	THE YEAR	R (contin	rued)		
Line No.				тот		Current 3 Months Ended	Prior 3 Months Ended
	Title of Account (a)	(Ref.) Page No. (b)	Current (c	t Year c)	Previous Year (d)	Quarterly Only No 4th Quarter (e)	Quarterly Only No 4th Quarter (f)
	Net Utility Operating Income (Carried forward from page 114)		859	9,550,650	787,015,512		
28						A - 11-11-11-11-11-11-11-11-11-11-11-11-1	
29							-
	Nonutility Operating Income		40		22 222 222		
_	Revenues From Merchandising, Jobbing and Contract Work (41			3,739,700	26,285,832		
32	Amenda A Common and the common for the state of the state	(416)		3,016,555	28,926,084		V
-			0,	6,618,692	5,814,698		
34			-				
	Nonoperating Rental Income (418)	440		- 1	200 504		
	Equity in Earnings of Subsidiary Companies (418.1)	119	0	1	-122,561		
37			-	3,392,180	138,958		
_	Allowance for Other Funds Used During Construction (419.1)			3,202,970	20,360,198		
	Miscellaneous Nonoperating Income (421)			3,552,617	3,377,130		
40	Gain on Disposition of Property (421.1)		-	385,764	403,367		
41	TOTAL Other Income (Enter Total of lines 31 thru 40)		41,	,875,369	27,331,538		
	Other Income Deductions		-	-	-		
	Loss on Disposition of Property (421.2)						
44	And the first of the control of the		-	200,000	2 004 026		
45	Donations (426.1)		4,	,662,950	2,824,675		
46	Life Insurance (426.2)			100 000	1 200 700		
47	Penalties (426.3)		-	100,000	1,600,703		
48	Exp. for Certain Civic, Political & Related Activities (426.4)			799,926	3,237,991		
49	Other Deductions (426.5)			,104,769	10,807,657		
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)		10,	,667,645	18,471,026		
51	Taxes Applic, to Other Income and Deductions	260,000		245 200	245 000	-	
_	Taxes Other Than Income Taxes (408.2) Income Taxes-Federal (409.2)	262-263 262-263	_	245,000	245,000	-	
	Income Taxes-Pederal (409.2) Income Taxes-Other (409.2)	262-263		42,021	-2,592,032 -485,862		
_		234, 272-277		42,021	*405,002		
_	Provision for Deferred Inc. Taxes (410.2)						
	(Less) Provision for Deferred Income Taxes-Cr. (411.2)	234, 272-277	-	-			
	Investment Tax Credit AdjNet (411.5)			-			
	(Less) Investment Tax Credits (420) TOTAL Taxes on Other Income and Deductions (Total of lines 5:	(0.50)		544 479	-2,832,894		
	Net Other Income and Deductions (Total of lines 41, 50, 59)	2-30)		511,478	11,693,406		
	Interest Charges		24,1	090,240	11,085,400	_	
	Interest Charges Interest on Long-Term Debt (427)		254	,414,090	246,827,736		
_	Amort, of Debt Disc. and Expense (428)			,904,732	3,844,227		
_	Amort, or Deot Disc. and Expense (426) Amortization of Loss on Reaquired Debt (428.1)			,845,385	2,811,816		
_	(Less) Amort. of Premium on Debt-Credit (429)		61	849,360	2,011,010		
_	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1)			-			
_	Interest on Debt to Assoc. Companies (430)			3,835	225,104		
	Other Interest Expense (431)		7	823,275	10,848,586		
_	(Less) Allowance for Borrowed Funds Used During Construction	Cr (432)		,953,019	11,063,920		
	Net Interest Charges (Total of lines 62 thru 69)	GI. (HOZ)		038,298	253,493,549		
	Income Before Extraordinary Items (Total of lines 27, 60 and 70)			208,598	545,215,369		
	Extraordinary items		OLO,	200,000	Ovole (alone)	-	
	Extraordinary Income (434)			1			
	(Less) Extraordinary Deductions (435)						
-	Net Extraordinary Items (Total of line 73 less line 74)						
	Income Taxes-Federal and Other (409.3)	262-263					
_	Extraordinary Items After Taxes (line 75 less line 76)	200 200					
_	Net Income (Total of line 71 and 77)		623.5	208,598	545,215,369		
	Promote to company to the second		3,500				

BLANK PAGE

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
DTE Electric Company	(2) [] A Resubmission		2016/Q4

RECONCILIATION OF DEFERRED INCOME TAX EXPENSE

1. Report on this page the charges to accounts 410, 411 and 420 reported in the contra accounts 190, 281, 282, 283 and 284.

The charges to the subaccounts of 410 and 411 found on pages 114-117 should agree with the subaccount totals reported on these pages.

In the event the deferred income tax expenses reported on pages 114-117 do not directly reconcile with the amounts found on these pages, then provide the additional information requested in instruction #3, on a separate page.

Gas Utility Electric Utility Line No. Debits to Account 410 from: Account 190 16,587,639 2 3 Account 281 514,763,062 Account 282 4 302,987,361 5 Account 283 Account 284 6 7 Reconciling Adjustments 834,338,062 TOTAL Account 410.1 (on pages 114-115 line 17) TOTAL Account 410.2 (on page 117 line 55) Credits to Account 411 from: 10 103,369,860 11 Account 190 12 Account 281 289,267,876 13 Account 282 93,342,657 Account 283 14 15 Account 284 16 Reconciling Adjustments 485,980,393 17 TOTAL Account 411.1 (on page 114-115 line 18) 18 TOTAL Account 411.2 (on page 117 line 56) Net ITC Adjustment: 20 ITC Utilized for the Year DR 6,350,217 21 ITC Amortized for the Year CR 22 ITC Adjustments: 23 Adjust last year's estimate to actual per filed return 24 Other (specify) 6,350,217 25 Net Reconciling Adjustments Account 411.4* 26 Net Reconciling Adjustments Account 411.5** 27 Net Reconciling Adjustments Account 420***

^{*} on pages 114-15 line 19

^{**} on page 117 line 57

^{***} on page 117 line 58

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	
And the second second	(Z) [] A (Yearphiliagion)		2016/Q4

RECONCILIATION OF DEFERRED INCOME TAX EXPENSE

- deferred income tax expense subaccount(s) reported on pages 114-117 with the amount reported on these pages. (b) Identify all contra accounts (other than accounts 190 and 281-284).
- 3. (a) Provide a detailed reconciliation of the applicable (c) Identify the company's regulatory authority to utilize contra accounts other than accounts 190 or 281-284 for the recording of deferred income tax expense(s).

Other Utility	Total Utility	Other Income	Total Company	Line No
				1
	16,587,639		16,587,639	2
	75.14775.14		514,763,062	3
	514,763,062			4
	302,987,361		302,987,361	5
				6
				7
	834,338,062			8
				9
	0.500.00		SALANIA	10
	103,369,860		103,369,860	11
	22.755.55		407 400 540	
41	289,267,876		289,267,876	13
	93,342,657		93,342,657	14
				15
		-		16
	485,980,393		-	17
				18
				19
	0.000.049			20
	6,350,217		6,350,217	21
				22
				23
				24
	6,350,217			25
				26
				27

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

OPERATING LOSS CARRYFORWARD

Fill in below when the company sustains an operating loss, loss carryback or carryforward whenever or wherever

	Year	Operating Loss	Loss Carryforward (F)	Loss Utiliz	ed	Balance
Line No.	(a)	(b)	or Carryback (B)	Amount (d)	Year (e)	Remaining (f)
1	2015	273,331,143	(c) (F)	La company		273,331,143
		The second second	(F)	153,049,565	2016	120,281,578
2 3 4						
4						
5						
6						
5 6 7	In a to the					
8	Note: Current	year amounts are ba	sed on estimates			
8	A STATE OF STREET					
10						
11						
12						
13						
14	1					
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29		1				
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						

BLANK PAGE

777	e of Respondent	This Report Is: (1) X An Original	Date of Re (Mo, Da, Y	-4	Period of Report 2016/Q4
DTE	Electric Company	(2) A Resubmission	11	End of	2010/4
		STATEMENT OF RETAI	NED EARNINGS		
2. For undid 3. E - 439 4. S 5. L by c 6. S 7. S 8. E recu	o not report Lines 49-53 on the quarterly ver- deport all changes in appropriated retained e- stributed subsidiary earnings for the year. each credit and debit during the year should dinclusive). Show the contra primary accou- tate the purpose and amount of each reserv- ist first account 439, Adjustments to Retained redit, then debit items in that order. show dividends for each class and series of thow separately the State and Federal incon- explain in a footnote the basis for determining trent, state the number and annual amounts any notes appearing in the report to stockh-	parmings, unappropriated reamings, unappropriated reaming affected in column (b) vation or appropriation of read Earnings, reflecting adjusted at the tax effect of items show to be reserved or appropriation.	etained earnings account etained earnings, ustments to the opening on in account 439, Adjust appropriated. If such retaited as well as the total	in which recorded (A g balance of retained stments to Retained eservation or approp	d earnings. Follow Earnings. riation is to be accumulated.
Line No.	Iten (a)	1	Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)
	UNAPPROPRIATED RETAINED EARNINGS (A	ccount 216)			
1	Balance-Beginning of Period			1,585,741,562	1,436,191,221
2					
	Adjustments to Retained Earnings (Account 439)	100.4		4.040.444
4			123.1		1,212,411
6					
7					
В					
9	TOTAL Credits to Retained Earnings (Acct. 439)	7			1,212,411
10					
11					
12					
13					
14					
	TOTAL Debits to Retained Earnings (Acct. 439)			200 000 500	C4C 227 220
-	Balance Transferred from Income (Account 433 Appropriations of Retained Earnings (Acct. 436)	less Account 418.1)		623,208,597	545,337,930
17	Appropriations of Retained Earnings (Acct. 436)				
19					
20					
21					
22	TOTAL Appropriations of Retained Earnings (Ac	ct. 436)			
23	Dividends Declared-Preferred Stock (Account 43	7)			
24					
25					
26					
27					
28	TOTAL Dividends Declared-Preferred Stock (Acc	of 427)			
30	Dividends Declared-Preferred Stock (Account 43				
31	Dividenda Decidied-Odiffilott Otock (Accoditt 45	9)		-420,000,000	(397,000,000)
32				12010001000	1 serianajana)
33					
34					
35					
36	TOTAL Dividends Declared-Common Stock (Acc	t. 438)		-420,000,000	(397,000,000)
	Transfers from Acct 216.1, Unapprop. Undistrib.				
38	Balance - End of Period (Total 1,9,15,16,22,29,3			1,788,950,159	1,585,741,562
	APPROPRIATED RETAINED EARNINGS (Acco.	unt 245)			

Name of Respondent DTE Electric Company		his Report Is: i) X An Original	Date of Re (Mo, Da, Y	oort Year/F	Period of Report 2016/Q4	
e in monito southenly		(2) A Resubmission /		Elia o		
		STATEMENT OF RETAINED	EARNINGS			
2. R undis 3. E - 439 4. S 5. Li by cr 6. S 7. S 8. E recui	o not report Lines 49-53 on the quarterly version eport all changes in appropriated retained earn stributed subsidiary earnings for the year. ach credit and debit during the year should be inclusive). Show the contra primary account a tate the purpose and amount of each reservation st first account 439, Adjustments to Retained E edit, then debit items in that order. how dividends for each class and series of cap how separately the State and Federal income to explain in a footnote the basis for determining the crent, state the number and annual amounts to any notes appearing in the report to stockholds.	ings, unappropriated retained dentified as to the retained affected in column (b) on or appropriation of retained arrings, reflecting adjustrated stock, ax effect of items shown in a mount reserved or appose reserved or appropriated.	d earnings account ned earnings. nents to the opening account 439, Adjuropriated. If such read as well as the tot	in which recorded (/ g balance of retained stments to Retained eservation or appropals eventually to be	Accounts 433, 436 d earnings. Follow l Earnings. priation is to be accumulated.	
Line No.	Item		Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)	
39	(4)		(2)	(4)	(4)	
40						
41						
42						
43						
-	TOTAL Appropriated Retained Earnings (Account 2	15)				
-10	APPROP. RETAINED EARNINGS - AMORT. Reser					
46	TOTAL Approp. Retained Earnings-Amort. Reserve					
_	TOTAL Approp. Retained Earnings (Acct. 215, 215.					
48	TOTAL Retained Earnings (Acct. 215, 215.1, 216) (1,788,950,159	1,585,741,562	
	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIAL Report only on an Annual Basis, no Quarterly	RY EARNINGS (Account				
49	Balance-Beginning of Year (Debit or Credit)			203,375	325,936	
_	Equity in Earnings for Year (Credit) (Account 418.1)			1	(122,561)	
51	(Less) Dividends Received (Debit)					
52						
53	Balance-End of Year (Total lines 49 thru 52)			203,376	203,375	

	ne of Respondent E Electric Company	This (1) (2)	Report Is: X An Original A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
			STATEMENT OF CASH	FLOWS	
(2) In Equiv (3) O in tho (4) In the Fi	odes to be used:(a) Net Proceeds or Payments;(b)Bonds tments, fixed assets, intangibles, etc. formation about noncash investing and financing activitie valents at End of Period" with related amounts on the Bala perating Activities - Other: include gains and losses perta se activities. Show in the Notes to the Financials the amo vesting Activities: include at Other (line 31) net cash outflinancial Statements. Do not include on this statement the amount of leases capitalized with the plant cost.	es must be ance She aining to counts of i	e provided in the Notes to the set. opperating activities only. Gains interest paid (net of amount cal quire other companies. Provide	Financial statements, Also provide a recor and losses pertaining to investing and fina pitalized) and income taxes paid. le a reconciliation of assets acquired with i	nciliation between "Cash and Cash ancing activities should be reported liabilities assumed in the Notes to
Line No.	Description (See Instruction No. 1 for	Explana	ation of Codes)	Current Year to Date Quarter/Year (b)	Previous Year to Date Quarter/Year (c)
1	Net Cash Flow from Operating Activities:			(e)	101
2				623,208,598	545,215,369
3					
4	Depreciation and Depletion			694,894,918	660,046,412
5	Amortization of Loss on Reacquired Debt			6,750,117	6,656,043
6	Deferred Depreciation			-75,639,806	-130,135,146
7	Accretion Expense			118,214,230	110,404,327
8	Deferred Income Taxes (Net)			348,357,669	327,836,133
9	Investment Tax Credit Adjustment (Net)			-6,350,217	-7,530,277
10				19,166,282	-66,438,153
11	Net (Increase) Decrease in Inventory			22,220,565	25,191,888
12	Net (Increase) Decrease in Allowances Inventor	-		8,320,042	6,962,593
_	Net Increase (Decrease) in Payables and Accru		enses	54,651,264	-88,022,948
	Net (Increase) Decrease in Other Regulatory As			-41,429,557	-37,440,455
	Net Increase (Decrease) in Other Regulatory Lia		(4)	30,616,540	86,176,443
_	(Less) Allowance for Other Funds Used During (18,202,970	20,360,198
17	(Less) Undistributed Earnings from Subsidiary C	ompan	les	04 000 000	201 200 207
18	Other: Accrued Pension			31,680,000	-224,222,635
20	Other: Postretirement Obligation	_		-37,786,648	-213,449,648
21	Other: Operating			-88,860,695	128,758,983
22	Net Cash Provided by (Used in) Operating Activi	ities (Tr	stal 2 thru 21)	1,689,810,332	1,109,648,731
23	The Sault Terridon by (See an III) Speraning Front	1100 (10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,000,010,002	1,100,040,101
	Cash Flows from Investment Activities:				
	Construction and Acquisition of Plant (including I	land):		7	
	Gross Additions to Utility Plant (less nuclear fuel			-1,142,482,899	-1,603,523,562
_	Gross Additions to Nuclear Fuel			-70,149,525	3,234,773
28	Gross Additions to Common Utility Plant				
29	Gross Additions to Nonutility Plant				
30	(Less) Allowance for Other Funds Used During C	Constru	ction	-18,202,970	-20,360,198
31	Other: Removal Costs			-176,561,102	-126,584,135
32					
33	Other: Change in Construction in Progress			-126,766,780	-144,842,316
34	Cash Outflows for Plant (Total of lines 26 thru 33	5)		-1,497,757,336	-1,851,355,042
35					
36	Acquisition of Other Noncurrent Assets (d)				
37	Proceeds from Disposal of Noncurrent Assets (d.)		5,690,685	
38					
	Investments in and Advances to Assoc. and Sub	_			
-	Contributions and Advances from Assoc. and Su	bsidiary	/ Companies		
-	Disposition of Investments in (and Advances to)				
-	Associated and Subsidiary Companies				
43					
_	Purchase of Investment Securities (a)				
45	Proceeds from Sales of Investment Securities (a))			139,948,320

Nam	a of Respondent	This Report Is	Si .	Date of Report	Year/Period of Report
DTE	Electric Company	(1) X An C (2) A Re	onginal esubmission	(Mo, Da, Yr)	End of2016/Q4
			MENT OF CASH F		
(2) Inf Equiv. (3) Op in tho: (4) Inv the Fi	des to be used:(a) Net Proceeds or Payments;(b)Bonds ments, fixed assets, intangibles, etc. ormation about noncash investing and financing activities alents at End of Period" with related amounts on the Bala erating Activities - Other: Include gains and losses pertate activities. Show in the Notes to the Financials the amount of Leash outflancial Statements. Do not include on this statement the amount of leases capitalized with the plant cost.	s must be provided ance Sheet, ining to operating a punts of interest pal- ow to acquire other	in the Notes to the Fin ctivities only. Gains ar d (net of amount capit companies, Provide :	nancial statements. Also provide a reco and losses pertaining to investing and fin alized) and income taxes paid. a reconciliation of assets acquired with	nciliation between "Cash and Cash ancing activities should be reported liabilities assumed in the Notes to
Line No.	Description (See Instruction No. 1 for	Explanation of C	odes)	Current Year to Date Quarter/Year	Previous Year to Date Quarter/Year
46	Loans Made or Purchased			(b)	(c)
47	Collections on Loans				
48	Other Investments			36,507,020	19,528,217
49	Net (Increase) Decrease in Receivables				
50	Net (Increase) Decrease in Inventory				
51	Net (Increase) Decrease in Allowances Held for	Speculation			
52	Net Increase (Decrease) in Payables and Accru	ed Expenses			
53	Other: Proceeds from Nuclear Decommissioning		15/0/95	1,457,365,898	
54	Other: Investment in Nuclear Decommissioning	Trust Fund Asse	ts	-1,463,076,686	
55	Other: Notes Receivable			-3,591,046	11,452,723
56	Net Cash Provided by (Used in) Investing Activi	ties		4 404 004 400	4 000 050 740
57 58	Total of lines 34 thru 55)			-1,464,861,465	-1,693,950,712
	Cash Flows from Financing Activities:				-
60	Proceeds from Issuance of:				
61	Long-Term Debt (b)			359,175,000	500,000,000
62	Preferred Stock			000,110,000	550,550,550
63	Common Stock				
64	Other: Capital Contribution from Parent Compar	ny		120,000,000	300,000,000
65	Other: Long-Term Debt Issuance Costs			-4,029,516	-5,202,784
66	Net Increase in Short-Term Debt (c)				222,019,037
67	Other (provide details in footnote):				
68					
69					
_	Cash Provided by Outside Sources (Total 61 the	u 69)		475,145,484	1,016,816,253
71					
	Payments for Retirement of:			0.540.000	00.074.000
73	Long-term Debt (b) Preferred Stock			-9,516,000	-29,371,000
75	Common Stock				
	Other: Capital Lease Obligation			-2,008,803	-4,673,269
77	Other: Financing			-59,175,000	
78	Net Decrease in Short-Term Debt (c)			-211,850,468	
79					
80	Dividends on Preferred Stock			A CONTRACTOR	C. C
	Dividends on Common Stock			-420,000,000	-397,000,000
	Net Cash Provided by (Used in) Financing Activ	ities			
_	(Total of lines 70 thru 81)			-227,404,787	585,771,984
84					
	Net Increase (Decrease) in Cash and Cash Equ	ivalents		Red Language	
	(Total of lines 22,57 and 83)			-2,455,920	1,470,003
87	Cash and Cash Equivalents at Beginning of Per	ind		45.050.030	42 000 045
88	Cash and Cash Equivalents at beginning of Per	lou .		15,359,618	13,889,615
-	Cash and Cash Equivalents at End of period			12,903,698	15,359,618
50	Sayii alia Sasii Equivalente at Elia di perioa			12,000,000	10,000,010

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
DTE Electric Company	(1) An Original (2) A Resubmission	11	End of 2016/Q4
NOTE	S TO FINANCIAL STATEMENTS	111111	
1. Use the space below for important notes regar Earnings for the year, and Statement of Cash Flor providing a subheading for each statement excep 2. Furnish particulars (details) as to any significar any action initiated by the Internal Revenue Service a claim for refund of income taxes of a material aron cumulative preferred stock. 3. For Account 116, Utility Plant Adjustments, explainable of the contemplated, giving references to Coadjustments and requirements as to disposition the Where Accounts 189, Unamortized Loss on Rean explanation, providing the rate treatment given 5. Give a concise explanation of any retained ear restrictions. 6. If the notes to financial statements relating to the applicable and furnish the data required by instruct 7. For the 3Q disclosures, respondent must provimisleading. Disclosures which would substantially omitted. 8. For the 3Q disclosures, the disclosures shall be which have a material effect on the respondent. Restatus of long-term contracts; capitalization includic changes resulting from business combinations or matters shall be provided even though a significant applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute applicable and furnish the data required by the absolute and furni	ws, or any account thereof. Class the where a note is applicable to mont contingent assets or liabilities experience involving possible assessment mount initiated by the utility. Give plain the origin of such amount, deminission orders or other authorities acquired Debt, and 257, Unamon these items. See General Instructions restrictions and state the arrher expondent company appearing the respondent company appearing the inthe notes sufficient disclosure duplicate the disclosures contain the provided where events subsequespondent must include in the noticiples and practices; estimates infing significant new borrowings or dispositions. However were material than the since year end may not relating to the respondent appears	sify the notes according to the none statement. Existing at end of year, income taxes also a brief explanation of each and credits during the zations respecting classifutized Gain on Reacquired ction 17 of the Uniform Symount of retained earning ag in the annual report to the second as to make the interest of the most recent FE tent to the end of the most tes significant changes in the preparation of modifications of existing the field contingencies exist, the have occurred.	each basic statement, cluding a brief explanation of so of material amount, or of of any dividends in arrears the year, and plan of dication of amounts as plant of dication of amounts as plant of dication of amounts, as affected by such the stockholders are cluded herein, erim information not RC Annual Report may be of the financial statements; financing agreements; and ne disclosure of such
SEE PAGE 123 FOR REQUIRED INFOR	RMATION.		

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	d)	JC

Per instruction 2 and 3 of the Statement of Cash Flows page 120, the following information is provided for DTE Electric:

	December 3	1, 2016
	(In millio	ons)
Supplemental disclosure of cash information		
Cash paid for:	S	252
Interest, net of interest capitalized	S	6
Income taxes		
Supplemental disclosure of non-cash investing and financing activities		
Plant and equipment expenditures in accounts payable	S	312

See below for additional required information as called for per instructions on page 122.

Definitions

- · AFUDC Allowance for Funds Used During Construction
- AGS Appalachia Gathering System is a midstream natural gas asset located in Pennsylvania and West Virginia. DTE Energy
 purchased 100% of AGS in October 2016, and this asset is part of DTE Energy's Gas Storage and Pipelines segment.
- AMV Applicable Market Value
- ASU Accounting Standards Update issued by the FASB
- CFTC U.S. Commodity Futures Trading Commission
- DOE U.S. Department of Energy
- DTE Electric DTE Electric Company (a direct wholly-owned subsidiary of DTE Energy) and subsidiary companies
- DTE Energy DTE Energy Company, directly or indirectly the parent of DTE Electric, DTE Gas, and numerous non-utility subsidiaries
- DTE Gas DTE Gas Company (an indirect wholly owned subsidiary of DTE Energy) and subsidiary companies
- EGU Electric Generating Unit
- EPA U.S. Environmental Protection Agency
- FASB Financial Accounting Standards Board
- FERC Federal Energy Regulatory Commission
- FOV Finding of Violation
- FTRs Financial Transmission Rights are financial instruments that entitle the holder to receive payments related to costs incurred
 for congestion on the transmission grid.
- GCR A Gas Cost Recovery mechanism authorized by the MPSC that allows DTE Gas to recover through rates its natural gas
 costs.
- GHGs Greenhouse gases
- IRM Infrastructure Recovery Mechanism
- IRS Internal Revenue Service
- ISO Independent System Operator
- LIBOR London Inter-Bank Offered Rates
- LLC DTE Energy Corporate Services, LLC, a subsidiary of DTE Energy
- MDEQ Michigan Department of Environmental Quality
- MGP Manufactured Gas Plant

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4	
	NOTES TO FINANCIAL STATEMENTS (Continue	d)		

- MISO Midcontinent Independent System Operator, Inc.
- MPSC Michigan Public Service Commission
- MTM Mark-to-market
- NAV Net Asset Value
- NEIL Nuclear Electric Insurance Limited
- NEXUS NEXUS Gas Transmission, LLC
- Non-utility An entity that is not a public utility. Its conditions of service, prices of goods and services, and other operating related matters are not directly regulated by the MPSC.
- NOV Notice of Violation
- NRC U.S. Nuclear Regulatory Commission
- PLD City of Detroit's Public Lighting Department
- Production tax credits Tax credits as authorized under Sections 45K and 45 of the Internal Revenue Code that are designed to stimulate investment in and development of alternate fuel sources. The amount of a production tax credit can vary each year as determined by the IRS.
- PSCR A Power Supply Cost Recovery mechanism authorized by the MPSC that allows DTE Electric to recover through rates its
 fuel, fuel-related, and purchased power costs.
- RDM A Revenue Decoupling Mechanism authorized by the MPSC that is designed to minimize the impact on revenues of changes in average customer usage.
- · REF Reduced Emissions Fuel
- Registrants DTE Energy and DTE Electric
- · Retail access Michigan legislation provided customers the option of access to alternative suppliers for electricity and natural gas.
- RSN Remarketable Senior Notes
- RTO Regional Transmission Organization
- SEC Securities and Exchange Commission
- Securitization DTE Electric financed specific stranded costs at lower interest rates through the sale of rate reduction bonds by a
 wholly-owned special purpose entity, The Detroit Edison Securitization Funding LLC.
- SGG Stonewall Gas Gathering is a midstream natural gas asset located in West Virginia. DTE Energy purchased 55% of SGG in October 2016, and this asset is part of DTE Energy's non-utility Gas Storage and Pipelines business.
- Shenango Shenango Incorporated is a coke battery plant located in Pittsburgh, PA, that was closed in January 2016 and is
 included in the Power and Industrial Projects segment.
- TRIA Terrorism Risk Insurance Program Reauthorization Act of 2015
- TRM A Transitional Reconciliation Mechanism authorized by the MPSC that allows DTE Electric to recover through rates the
 deferred net incremental revenue requirement associated with the transition of PLD customers to DTE Electric's distribution
 system.
- VEBA Voluntary Employees Beneficiary Association
- VIE Variable Interest Entity
- Bcf Billion cubic feet of natural gas
- BTU Heat value (energy content) of fuel
- kWh Kilowatthour of electricity
- MMBtu One million BTU
- MMcf/d Million cubic feet of gas per day
- MW Megawatt of electricity
- MWh Megawatthour of electricity

Name of Respondent	This Report is:	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Instruction 6

DTE Electric's Notes to Consolidated Financial Statements have been combined with DTE Energy Company and are prepared in conformity with generally accepted accounting principles. Accordingly, certain footnotes are not reflective of DTE Electric's financial statements contained herein.

The footnotes included herein are from DTE Electric's annual report as of December 31, 2016, which are prepared on a consolidated basis as permitted by instruction 6 on page 122 of this report. The accompanying financial statements on pages 110-122B have been prepared in accordance with the accounting requirements of the MPSC as set forth in its Uniform System of Accounts (USOA). The principal differences of this basis of accounting from accounting principles generally accepted in the United States (U.S. GAAP) result in various financial statement classification differences, but do not result in net income differences. The following are the significant differences between MPSC reporting and U.S. GAAP:

- Investments in Subsidiaries DTE Electric's investments in its subsidiaries are accounted for under the equity method of
 accounting in accordance with USOA. For U.S. GAAP the assets, liabilities, revenues and expenses of these subsidiaries are
 consolidated.
- Reduced Emission Fuels (REF) Inventory DTE Electric sells coal to an affiliate to be chemically treated in order to produce
 refined coal with lower emissions. After treatment, DTE Electric buys back the refined coal for use in the power plant. The
 inventory is sold at book value under a valid, executed contract and the title is legally transferred from DTE Electric to the
 affiliate. For USOA, the transaction represents a legal sale and therefore the ledger of DTE Electric reflects the sale and reduction
 of inventory. Whereas for U.S. GAAP, purposes this is considered a product financing arrangement and does not qualify for
 treatment as a legal sale. Therefore, the inventory is reclassified back to the general ledger of DTE Electric for SEC reporting.
- Derivative Assets and Liabilities For U.S. GAAP purposes, derivative assets and liabilities are marked-to-market and charged to
 a regulatory asset or liability. However, for USOA these balances are eliminated.
- Accumulated Depreciation and Amortization Capital lease amortization is included in accumulated depreciation and amortization for U.S. GAAP purposes and is netted against the capital lease asset under the USOA.
- Unamortized Loss on Reacquired Debt and Energy Costs Receivable or Refundable through Rate Adjustments Under U.S.
 GAAP reporting these are shown as regulatory assets and liabilities whereas for USOA these are shown as deferred debits and current assets and liabilities.
- Debt Current portions of long-term debt and bonds are classified as current liabilities for U.S. GAAP reporting. For USOA all
 long-term liabilities and bonds both current and non-current portions are considered non-current liabilities.
- Accumulated Deferred Income Taxes Accumulated deferred income taxes are classified as current and non-current for U.S. GAAP financial reporting purposes by presenting net current assets and liabilities separate from net non-current assets and liabilities on the balance sheet in accordance with ASC 740, Income Taxes. To comply with USOA, deferred income tax assets are reported as accumulated deferred income taxes within non-current deferred debits separate from deferred income tax liabilities, which are reported as accumulated deferred income taxes within non-current deferred credits.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4	
	NOTES TO FINANCIAL STATEMENTS (Continue	d)		

In accordance with guidance issued by FERC in May 2007 (Docket No. AI07-2-000, Accounting and Financial Reporting for Uncertainty in Income Taxes), ASC 740-10 liabilities established for uncertain tax positions related to temporary differences recorded in accrued taxes, have been reclassified to the accumulated deferred income tax accounts. ASC 740-10 requires interest and penalties, if applicable, to be accrued on differences between tax positions recognized in our financial statements and the amount claimed, or expected to be claimed, on the tax return. DTE Electric's policy for U.S. GAAP financial reporting purposes is to include interest and penalties accrued, if any, on uncertain tax positions as part of income tax expense in the income statement. To comply with USOA, interest expense and penalties, if any, attributable to uncertain tax positions are included in account 431, Interest Expense and Account 426.3, Penalties, respectively.

- Accumulated Removal Costs The accumulated removal costs for the regulated property, plant and equipment that do not meet
 the definition of an asset retirement obligation under ASC 410, Asset Retirement and Environmental Obligations, are classified as
 a regulatory asset under U.S. GAAP and as accumulated provision for depreciation under the USOA.
- Debt Issuance Costs Any deferred costs associated with a specific debt issuance as required by U.S. GAAP is to be presented as
 a reduction to debt on the consolidated statements of financial position. Under the USOA, unamortized debt issuance costs are
 deferred debits on the comparative balance sheet.
- Other Reclassifications Certain other reclassifications of balance sheet, income statement and cash flow amounts have been
 made in order to conform to the USOA.

Index of Combined Notes to Consolidated Financial Statements (Unaudited)

The Combined Notes to Consolidated Financial Statements (Unaudited) are a combined presentation for DTE Energy and DTE Electric. The following list indicates the Registrant(s) to which each note applies:

Note 1	Organization and Basis of Presentation	DTE Energy and DTE Electric
Note 2	Significant Accounting Policies	DTE Energy and DTE Electric
Note 3	New Accounting Pronouncements	DTE Energy and DTE Electric
Note 4	Acquisitions and Exit Activities	DTE Energy and DTE Electric
Note 5	Goodwill	DTE Energy and DTE Electric
Note 6	Property, Plant, and Equipment	DTE Energy and DTE Electric
Note 7	Jointly-Owned Utility Plant	DTE Energy and DTE Electric
Note 8	Asset Retirement Obligations	DTE Energy and DTE Electric
Note 9	Regulatory Matters	DTE Energy and DTE Electric
Note 10	Income Taxes	DTE Energy and DTE Electric
Note 11	Earnings per Share	DTE Energy
Note 12	Fair Value	DTE Energy and DTE Electric
Note 13	Financial and Other Derivative Instruments	DTE Energy and DTE Electric
Note 14	Long-Term Debt	DTE Energy and DTE Electric
Note 15	Preferred and Preference Securities	DTE Energy and DTE Electric
Note 16	Short-Term Credit Arrangements and Borrowings	DTE Energy and DTE Electric
Note 17	Capital and Operating Leases	DTE Energy and DTE Electric

Name of Re		This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	NOTES TO F	FINANCIAL STATEMENTS (Continue	ed)	
Note 18	Commitments and Contingencies	•	DTE Energy and	DTE Electric
Note 19 Nuclear Operations			DTE Energy and	DTE Electric

Commitments and Contingencies	DTE Energy and DTE Electric
Nuclear Operations	DTE Energy and DTE Electric
Retirement Benefits and Trusteed Assets	DTE Energy and DTE Electric
Stock-Based Compensation	DTE Energy and DTE Electric
Segment and Related Information	DTE Energy
Related Party Transactions	DTE Electric
Supplementary Quarterly Financial Information (Unaudited)	DTE Energy and DTE Electric
	Nuclear Operations Retirement Benefits and Trusteed Assets Stock-Based Compensation Segment and Related Information Related Party Transactions

NOTE 1 — ORGANIZATION AND BASIS OF PRESENTATION

Corporate Structure

DTE Energy owns the following businesses:

- DTE Electric is a public utility engaged in the generation, purchase, distribution, and sale of electricity to approximately 2.2
 million customers in southeastern Michigan;
- DTE Gas is a public utility engaged in the purchase, storage, transportation, distribution, and sale of natural gas to
 approximately 1.3 million customers throughout Michigan and the sale of storage and transportation capacity; and
- Other businesses involved in 1) natural gas pipelines, gathering, and storage; 2) power and industrial projects; and
 3) energy marketing and trading operations.

DTE Electric and DTE Gas are regulated by the MPSC. Certain activities of DTE Electric and DTE Gas, as well as various other aspects of businesses under DTE Energy are regulated by the FERC. In addition, the Registrants are regulated by other federal and state regulatory agencies including the NRC, the EPA, the MDEQ, and for DTE Energy, the CFTC.

Basis of Presentation

The accompanying Consolidated Financial Statements of the Registrants are prepared using accounting principles generally accepted in the United States of America. These accounting principles require management to use estimates and assumptions that impact reported amounts of assets, liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities. Actual results may differ from the Registrants' estimates.

The information in these combined notes relates to each of the Registrants as noted in the Index of Combined Notes to Consolidated Financial Statements. However, DTE Electric does not make any representation as to information related solely to DTE Energy or the subsidiaries of DTE Energy other than itself.

Certain prior year balances for the Registrants were reclassified to match the current year's Consolidated Financial Statements presentation. For reclassifications of debt issuance costs arising from ASU 2015-03 and reclassifications of share-based payment transactions arising from ASU 2016-09, see Note 3 to the Consolidated Financial Statements, "New Accounting Pronouncements."

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Principles of Consolidation

The Registrants consolidate all majority-owned subsidiaries and investments in entities in which they have controlling influence. Non-majority owned investments are accounted for using the equity method when the Registrants are able to significantly influence the operating policies of the investee. When the Registrants do not influence the operating policies of an investee, the cost method is used. These Consolidated Financial Statements also reflect the Registrants' proportionate interests in certain jointly-owned utility plants. The Registrants eliminate all intercompany balances and transactions.

The Registrants evaluate whether an entity is a VIE whenever reconsideration events occur. The Registrants consolidate VIEs for which they are the primary beneficiary. If a Registrant is not the primary beneficiary and an ownership interest is held, the VIE is accounted for under the equity method of accounting. When assessing the determination of the primary beneficiary, a Registrant considers all relevant facts and circumstances, including: the power, through voting or similar rights, to direct the activities of the VIE that most significantly impact the VIE's economic performance and the obligation to absorb the expected losses and/or the right to receive the expected returns of the VIE. The Registrants perform ongoing reassessments of all VIEs to determine if the primary beneficiary status has changed.

Legal entities within DTE Energy's Power and Industrial Projects segment enter into long-term contractual arrangements with customers to supply energy-related products or services. The entities are generally designed to pass-through the commodity risk associated with these contracts to the customers, with DTE Energy retaining operational and customer default risk. These entities generally are VIEs and consolidated when DTE Energy is the primary beneficiary. In addition, DTE Energy has interests in certain VIEs through which control of all significant activities is shared with partners, and therefore are accounted for under the equity method.

DTE Energy acquired a 55% interest in SGG in October 2016. SGG owns and operates midstream natural gas assets. SGG has contracts through which certain construction risk is designed to pass-through to the customers, with DTE Energy retaining operational and customer default risk. SGG is a VIE with DTE Energy as the primary beneficiary. See Note 4 to the Consolidated Financial Statements, "Acquisitions and Exit Activities," for more information.

DTE Energy has variable interests in VIEs through certain of its long-term purchase and sale contracts. DTE Electric has variable interests in VIEs through certain of its long-term purchase contracts. As of December 31, 2016, the carrying amount of assets and liabilities in DTE Energy's Consolidated Statements of Financial Position that relate to its variable interests under long-term purchase and sale contracts are predominantly related to working capital accounts and generally represent the amounts owed by or to DTE Energy for the deliveries associated with the current billing cycle under the contracts. As of December 31, 2016, the carrying amount of assets and liabilities in DTE Electric's Consolidated Statements of Financial Position that relate to its variable interests under long-term purchase contracts are predominantly related to working capital accounts and generally represent the amounts owed by DTE Electric for the deliveries associated with the current billing cycle under the contracts. The Registrants have not provided any significant form of financial support associated with these long-term contracts. There is no significant potential exposure to loss as a result of DTE Energy's variable interests through these long-term purchase contracts. In addition, there is no significant potential exposure to loss as a result of DTE Electric's variable interests through these long-term purchase contracts.

The maximum risk exposure for consolidated VIEs is reflected on the Registrants' Consolidated Statements of Financial Position. For non-consolidated VIEs, the maximum risk exposure is generally limited to its investment, notes receivable, and future funding commitments.

(1) X An Original	(Mo, Da, Yr)	Year/Period of Report
(2) _ A Resubmission	11	2016/Q4
		(2) A Resubmission //

The following table summarizes the major Consolidated Statements of Financial Position items for consolidated VIEs as of December 31, 2016 and 2015. All assets and liabilities of a consolidated VIE are presented where it has been determined that a consolidated VIE has either (1) assets that can be used only to settle obligations of the VIE or (2) liabilities for which creditors do not have recourse to the general credit of the primary beneficiary. VIEs, in which DTE Energy holds a majority voting interest and is the primary beneficiary, that meet the definition of a business and whose assets can be used for purposes other than the settlement of the VIE's obligations have been excluded from the table below.

		Dec	cember 31, 2016			ı	December 31, 2015
	SGG(a)		Other		Total		Total
			(In mi	llions)			
S	36	S	27	S	63	S	14
	-		7		7		8
	8		34		42		18
	3		112		115		82
	398		76		474		66
	17		-		17		-
	586		_		586		-
	1		-1		2		-4
\$	1,049	\$	257	S	1,306	\$	192
S	19	S	32	S	51	\$	13
			5		5		8
	-		5		5		10
	2		15		17		6
s	21	s	57	s	78	\$	37
	\$	\$ 36 8 3 398 17 586 1 \$ 1,049	SGG(a) S 36 S 8 3 398 17 586 1 S 1,049 \$ S 2	\$ 36 \$ 27 - 7 8 34 3 112 398 76 17 - 586 1 1 \$ 1,049 \$ 257 \$ 19 \$ 32 - 5 - 5 - 5 2 15	SGG(a) Other (In millions) S 36 S 27 S - 7 8 34 3 112 398 76 17 - 586 - 1 1 \$ 1,049 \$ 257 \$ 5 - 5 - 5 2 15	SGG(a) Other Total (In millions) 8 36 27 \$ 63 — 7 7 7 8 34 42 115 398 76 474 17 — 17 586 — 586 1 1 2 \$ 1,049 \$ 257 \$ 1,306 \$ 9 \$ 32 \$ 51 — 5 5 5 — 5 5 5 2 15 17	SGG(a) Other Total (In millions)

⁽a) Amounts shown are 100% of SGG's assets and liabilities, of which DTE Energy owns 55%.

Amounts for DTE Energy's non-consolidated VIEs as of December 31, 2016 and 2015 are as follows:

	_	2016		2015
		(In m	illions)	
Investment in equity method investees	S	187	\$	136
Notes receivable	S	15	S	15
Future funding commitments	S	7	S	_

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Equity Method Investments

Investments in non-consolidated affiliates that are not controlled by the Registrants, but over which they have significant influence, are accounted for using the equity method. Certain of the equity method investees are also considered VIEs and disclosed in the non-consolidated VIEs table above. At December 31, 2016 and 2015, DTE Energy's share of the underlying equity in the net assets of the investees exceeded the carrying amounts of Investments in equity method investees by \$73 million and \$81 million respectively. The difference is being amortized over the life of the underlying assets.

Equity method investees are described below:

		Inves	tment	ts	% O	wned	
Segment	2016			2015	2016	2015	Description
THE PART OF STREET		(In m	illion	s)			
Significant Equity Method Investees							
Gas Storage and Pipelines							
NEXUS Pipeline	s	322	\$	89	50%	50%	A proposed 255-mile pipeline to transport Utica and Marcellus shale gas to Ohio, Michigan, and Ontario market centers
Vector Pipeline		100		96	40%	40%	348-mile pipeline connecting Chicago, Michigan, and Ontario market centers
Millennium Pipeline		116		111	26%	26%	186-mile pipeline serving markets in the Northeast
		538		296			
Other Equity Method Investees							
Other Segments		214		218			
	\$	752	\$	514			
	-						

The balances in Other Equity Method Investees are individually insignificant and are primarily from the Power and Industrial Projects segment. These investments are comprised of projects that deliver energy and utility-type products and services to an industrial customer, sell electricity from renewable energy projects under long-term power purchase agreements, and produce and sell metallurgical coke.

For further information by segment, see Note 22 to the Consolidated Financial Statements, "Segment and Related Information."

NOTE 2 — SIGNIFICANT ACCOUNTING POLICIES

Revenues

The Registrants' revenues from the sale and delivery of electricity, and DTE Energy's revenues from the sale, delivery, and storage of natural gas are recognized as services are provided. DTE Electric and DTE Gas record revenues for electricity and gas provided but unbilled at the end of each month. Rates for DTE Electric and DTE Gas include provisions to adjust billings for fluctuations in fuel and purchased power costs, cost of natural gas, and certain other costs. Revenues are adjusted for differences between actual costs subject to reconciliation and the amounts billed in current rates. Under or over recovered revenues related to these cost recovery mechanisms are included in Regulatory assets or liabilities on the Registrants' Consolidated Statements of Financial Position and are recovered or returned to customers through adjustments to the billing factors.

FERC	FORM	NO 1	(FD	12-881
	L CHAIN	110. 1	ILU.	12-001

Original (Mo, Da, Yr)
esubmission / / 2016/Q4
6

For further discussion of recovery mechanisms authorized by the MPSC, see Note 9 to the Consolidated Financial Statements, "Regulatory Matters."

DTE Energy's non-utility businesses recognize revenues as services are provided and products are delivered. For discussion of derivative contracts, see Note 13 to the Consolidated Financial Statements, "Financial and Other Derivative Instruments."

Other Income

Other income for the Registrants is recognized for non-operating income such as equity earnings of equity method investees, allowance for equity funds used during construction, contract services, and gains (losses) from trading securities. DTE Energy's Power and Industrial Projects segment also recognizes Other income in connection with the sale of membership interests in reduced emissions fuel facilities to investors. In exchange for the cash received, the investors will receive a portion of the economic attributes of the facilities, including income tax attributes. The transactions are not treated as a sale of membership interests for financial reporting purposes. Other income is considered earned when refined coal is produced and tax credits are generated.

The following is a summary of DTE Energy's Other income:

	2	016	2	015	2014
			(In n	nillions)	
Income from REF investees	\$	75	\$	83	\$ 78
Equity earnings of equity method investees		68		66	48
Contract services		21		27	23
Allowance for equity funds used during construction		21		21	21
Gains from trading securities		15		i.	14
Other		7		11	 12
	S	207	S	209	\$ 196

The following is a summary of DTE Electric's Other income:

2	016	2	015	2	014
		(Iu m	illions)		
S	20	\$	27	\$	22
	18		20		21
	15		1		14
	2		2		1
	6		10		4
s	61	\$	60	\$	62
	\$ \$	18 15 2 6	\$ 20 \$ 18 15 2 6	(Iu millions) \$ 20 \$ 27 18 20 15 1 2 2 6 10	(Iu millions) \$ 20 \$ 27 \$ 18 20 15 1 2 2 6 10

For information on equity earnings of equity method investees by segment, see Note 22 to the Consolidated Financial Statements, "Segment and Related Information."

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Accounting for ISO Transactions

DTE Electric participates in the energy market through MISO. MISO requires that DTE Electric submit hourly day-ahead, real-time, and FTR bids and offers for energy at locations across the MISO region. DTE Electric accounts for MISO transactions on a net hourly basis in each of the day-ahead, real-time, and FTR markets and net transactions across all MISO energy market locations. In any single hour DTE Electric records net purchases in Fuel, purchased power, and gas — utility and net sales in Operating Revenues — Utility operations on the Registrants' Consolidated Statements of Operations.

The Energy Trading segment participates in the energy markets through various ISOs and RTOs. These markets require that Energy Trading submits hourly day-ahead, real-time bids and offers for energy at locations across each region. Energy Trading submits bids in the annual and monthly auction revenue rights and FTR auctions to the RTOs. Energy Trading accounts for these transactions on a net hourly basis for the day-ahead, real-time, and FTR markets. These transactions are related to trading contracts which, if derivatives, are presented on a net basis in Operating Revenues — Non-utility operations, and if non-derivatives, the realized gains and losses for sales are recorded in Operating Revenues — Non-utility operations and purchases are recorded in Fuel, purchased power, and gas — non-utility in the DTE Energy Consolidated Statements of Operations.

DTE Electric and Energy Trading record accruals for future net purchases adjustments based on historical experience, and reconcile accruals to actual costs when invoices are received from MISO and other ISOs and RTOs.

Changes in Accumulated Other Comprehensive Income (Loss)

Comprehensive income (loss) is the change in common shareholders' equity during a period from transactions and events from non-owner sources, including Net Income. The amounts recorded to Accumulated other comprehensive income (loss) for the Registrants include unrealized gains and losses on available-for-sale securities and changes in benefit obligations, consisting of deferred actuarial losses and prior service costs. The amounts recorded to Accumulated other comprehensive income (loss) relating solely to DTE Energy also include unrealized gains and losses from derivatives accounted for as cash flow hedges, DTE Energy's interest in other comprehensive income of equity investees which comprise the net unrealized gains and losses on investments, and foreign currency translation adjustments. Refer to Note 20 to the Consolidated Financial Statements, "Retirement Benefits and Trusteed Assets," regarding the transfer of a portion of DTE Electric benefit obligations in 2015.

An Original	(Mo, Da, Yr)	
_ A Resubmission	11	2016/Q4
	_ A Resubmission	

The following table summarizes the changes in DTE Energy's Accumulated other comprehensive income (loss) by component^(a) for the years ended December 31, 2016 and 2015:

	Net Unrealized Loss on Derivatives		Net Unrealized Gain/(Loss) on Benefit Investments Obligations(b)		Foreign Currency Translation			Total		
					(In	millions)				
Balance, December 31, 2014	S	(4)	\$	(5)	\$	(144)	\$	(2)	\$	(155)
Other comprehensive income (loss) before reclassifications		_		1		2		(4)		(1)
Amounts reclassified from Accumulated other comprehensive income		-		-		11		_		11
Net current-period Other comprehensive income (loss)		_		1		13		(4)		10
Balance, December 31, 2015	\$	(4)	\$	(4)	S	(131)	\$	(6)	\$	(145)
Other comprehensive loss before reclassifications		_		_		(3)		_		(3)
Amounts reclassified from Accumulated other comprehensive income		_		1		14		-		15
Net current-period Other comprehensive income		-		1		11		_		12
Balance, December 31, 2016	S	(4)	s	(3)	s	(120)	s	(6)	S	(133)

⁽a) All amounts are net of tax, except for Foreign currency translation.

The following table summarizes the changes in DTE Electric's Accumulated other comprehensive income (loss) by component^(a) for the years ended December 31, 2016 and 2015:

	and a recorded	lized Gain on stments	Benefit O	bligations(b)		Total
			(In n	nillions)		
Balance, December 31, 2014	S	1	S	(27)	\$	(26)
Other comprehensive income before reclassifications		1		-		1
Transfer of amounts from Accumulated other comprehensive income to affiliate	e	_		27		27
Amounts reclassified from Accumulated other comprehensive incor	ne	-		_		-
Net current-period Other comprehensive income		1		27		28
Balance, December 31, 2015	\$	2	\$	- 70	\$	2
Other comprehensive income before reclassifications		-		-		_
Amounts reclassified from Accumulated other comprehensive incor	ne	-		_		_
Net current-period Other comprehensive income		-		-		=
Balance, December 31, 2016	s	2	S	_	8	2

⁽a) All amounts are net of tax.

⁽b) The amounts reclassified from Accumulated other comprehensive income (loss) are included in the computation of the net periodic pension and other postretirement benefit costs (see Note 20 to the Consolidated Financial Statements "Retirement Benefits and Trusteed Assets").

An Original (Mo, Da, Yr)
A Resubmission / / 2016/Q4
1

(b) The amounts reclassified from Accumulated other comprehensive income (loss) are included in the computation of the net periodic pension and other postretirement benefit costs (see Note 20 to the Consolidated Financial Statements "Retirement Benefits and Trusteed Assets").

Cash, Cash Equivalents, and Restricted Cash

Cash and cash equivalents include cash on hand, cash in banks, and temporary investments purchased with remaining maturities of three months or less. Restricted cash consists of funds held to satisfy requirements of certain debt and DTE Energy partnership operating agreements. Restricted cash designated for interest and principal payments within one year is classified as a Current Asset.

Receivables

Accounts receivable are primarily composed of trade receivables and unbilled revenue. The Registrants' Accounts receivable are stated at net realizable value.

The allowance for doubtful accounts for DTE Electric and DTE Gas is generally calculated using the aging approach that utilizes rates developed in reserve studies. DTE Electric and DTE Gas establish an allowance for uncollectible accounts based on historical losses and management's assessment of existing economic conditions, customer trends, and other factors. Customer accounts are generally considered delinquent if the amount billed is not received by the due date, which is typically in 21 days, however, factors such as assistance programs may delay aggressive action. DTE Electric and DTE Gas assess late payment fees on trade receivables based on past-due terms with customers. Customer accounts are written off when collection efforts have been exhausted. The time period for write-off is 150 days after service has been terminated.

The customer allowance for doubtful accounts for DTE Energy's other businesses is calculated based on specific review of probable future collections based on receivable balances generally in excess of 30 days.

DTE Energy unbilled revenues of \$814 million and \$620 million, including \$267 million and \$237 million of DTE Electric unbilled revenues, are included in Customer Accounts receivable at December 31, 2016 and 2015, respectively.

Notes Receivable

Notes receivable, or financing receivables, for DTE Energy are primarily comprised of capital lease receivables and loans and are included in Notes receivable and Other current assets on DTE Energy's Consolidated Statements of Financial Position. Notes receivable, or financing receivables, for DTE Electric are primarily comprised of loans.

Notes receivable are typically considered delinquent when payment is not received for periods ranging from 60 to 120 days. The Registrants cease accruing interest (nonaccrual status), consider a note receivable impaired, and establish an allowance for credit loss when it is probable that all principal and interest amounts due will not be collected in accordance with the contractual terms of the note receivable. Cash payments received on nonaccrual status notes receivable, that do not bring the account contractually current, are first applied to contractually owed past due interest, with any remainder applied to principal. Accrual of interest is generally resumed when the note receivable becomes contractually current.

In determining the allowance for credit losses for notes receivable, the Registrants consider the historical payment experience and other factors that are expected to have a specific impact on the counterparty's ability to pay. In addition, the Registrants monitor the credit ratings of the counterparties from which they have Notes receivable.

Inventories

Inventory related to utility operations is generally valued at average cost. Inventory related to non-utility operations is valued at the lower of cost or market.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

DTE Gas' natural gas inventory of \$45 million and \$65 million as of December 31, 2016 and 2015, respectively, is determined using the last-in, first-out (LIFO) method. The replacement cost of gas in inventory exceeded the LIFO cost by \$132 million and \$60 million at December 31, 2016 and 2015, respectively.

Property, Retirement and Maintenance, and Depreciation and Amortization

Property is stated at cost and includes construction-related labor, materials, overheads, and AFUDC for utility property. The cost of utility properties retired is charged to accumulated depreciation. Expenditures for maintenance and repairs are charged to expense when incurred, except for Fermi 2.

Utility property at DTE Electric and DTE Gas is depreciated over its estimated useful life using straight-line rates approved by the MPSC.

DTE Energy's non-utility property is depreciated over its estimated useful life using the straight-line method.

Depreciation and amortization expense also includes the amortization of certain regulatory assets for the Registrants.

Approximately \$27 million and \$4 million of expenses related to Fermi 2 refueling outages were accrued at December 31, 2016 and 2015, respectively. Amounts are accrued on a pro-rata basis, generally over an 18-month period, that coincides with scheduled refueling outages at Fermi 2. This accrual of outage costs matches the regulatory recovery of these costs in rates set by the MPSC. See Note 9 to the Consolidated Financial Statements, "Regulatory Matters."

The cost of nuclear fuel is capitalized. The amortization of nuclear fuel is included within Fuel, purchased power, and gas — utility in the DTE Energy Consolidated Statements of Operations, and Fuel and purchased power in the DTE Electric Consolidated Statements of Operations, and is recorded using the units-of-production method.

Long-Lived Assets

Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate the carrying amount of an asset may not be recoverable. If the carrying amount of the asset exceeds the expected discounted future cash flows generated by the asset, an impairment loss is recognized resulting in the asset being written down to its estimated fair value. Assets to be disposed of are reported at the lower of the carrying amount or fair value, less costs to sell.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Intangible Assets

The Registrants have certain Intangible assets as shown below:

			97	Dece	ember 31, 20	16			1	Dec	ember 31, 201	15	
	Useful Lives		Gross Carrying Value		ccumulated mortization		Net Carrying Value		Gross Carrying Value		Accumulated Amortization		Net Carrying Value
				3			(In m	illi	ons)		-		
Intangible assets subject to amortization													
Customer relationships(a)	40 years(b)	s	770	\$	(5)	s	765	\$	_	s	_	\$	_
Contract intangibles	6 to 26 years		111		(65)	_	46		117	_	(62)		55
			881		(70)		811		117		(62)		55
DTE Electric renewable energy credits	(c)		30		-		30		38		_		38
DTE Electric emission allowances	(c)		1		-		1		1				1
			31	Jane .	_		31		39		+		39
Less current DTE Electric intangible assets			_		-	L			5				5
Long-term intangible assets						ſ						Ŧ	
DTE Electric		s	31	s	_	s	31	\$	34	\$		\$	34
DTE Energy		s	912	\$	(70)	s	842	\$	151	\$	(62)	\$	89

⁽a) In October 2016, DTE Energy acquired midstream natural gas assets that are part of the Gas Storage and Pipelines segment. The intangible assets recorded as a result of the acquisition pertain to existing customer relationships. See Note 4 to the Consolidated Financial Statements, "Acquisitions and Exit Activities," for additional information.

The following table summarizes DTE Energy's estimated customer relationship and contract intangible amortization expense expected to be recognized during each year through 2021:

	2	017	2018		2019	_ :	2020		2021
				(In millions)				
Estimated amortization expense	\$	26	\$ 26	\$	26	\$	24	S	21

DTE Energy amortizes customer relationship and contract intangible assets on a straight-line basis over the expected period of benefit. DTE Energy's Intangible assets amortization expense was \$16 million in 2016, \$11 million in 2015, and \$12 million in 2014.

Excise and Sales Taxes

The Registrants record the billing of excise and sales taxes as a receivable with an offsetting payable to the applicable taxing authority, with no net impact on the Registrants' Consolidated Statements of Operations.

⁽b) The useful life of the customer relationship intangible assets is based on the number of years in which the assets are expected to economically contribute to the business. The expected economic benefit incorporates existing customer contracts and expected renewal rates based on the estimated volume and production lives of gas resources in the region.

⁽e) Emission allowances and renewable energy credits are charged to expense, using average cost, as the allowances and credits are consumed in the operation of the business.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repor		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

Deferred Debt Costs

The costs related to the issuance of long-term debt are deferred and amortized over the life of each debt issue. The deferred amounts are included as a direct deduction from the carrying amount of each debt issue in Mortgage bonds, notes, and other and Junior subordinated debentures on DTE Energy's Consolidated Statements of Financial Position and in Mortgage bonds, notes, and other on DTE Electric's Consolidated Statements of Financial Position. In accordance with MPSC regulations applicable to DTE Energy's electric and gas utilities, the unamortized discount, premium, and expense related to utility debt redeemed with a refinancing are amortized over the life of the replacement issue. Discount, premium, and expense on early redemptions of debt associated with DTE Energy's non-utility operations are charged to earnings.

Investments in Debt and Equity Securities

The Registrants generally classify investments in debt and equity securities as either trading or available-for-sale and have recorded such investments at market value with unrealized gains or losses included in earnings or in Other comprehensive income or loss, respectively. Changes in the fair value of Fermi 2 nuclear decommissioning investments are recorded as adjustments to Regulatory assets or liabilities, due to a recovery mechanism from customers. The Registrants' equity investments are reviewed for impairment each reporting period. If the assessment indicates that the impairment is other than temporary, a loss is recognized resulting in the equity investment being written down to its estimated fair value. See Note 12 of the Consolidated Financial Statements, "Fair Value."

Government Grants

Grants are recognized when there is reasonable assurance that the grant will be received and that any conditions associated with the grant will be met. When grants are received related to Property, plant, and equipment, the Registrants reduce the cost of the assets on their Consolidated Statements of Financial Position, resulting in lower depreciation expense over the life of the associated asset. Grants received related to expenses are reflected as a reduction of the associated expense in the period in which the expense is incurred.

DTE Energy Foundation

DTE Energy's charitable contributions to the DTE Energy Foundation were \$26 million, \$12 million, and \$25 million for the years ended December 31, 2016, 2015, and 2014, respectively. The DTE Energy Foundation is a non-consolidated not-for-profit private foundation, the purpose of which is to contribute to and assist charitable organizations.

Other Accounting Policies

See the following notes for other accounting policies impacting the Registrants' Consolidated Financial Statements:

Note	Title	
8	Asset Retirement Obligations	
9	Regulatory Matters	
10	Income Taxes	
12	Fair Value	
13	Financial and Other Derivative Instruments	
21	Stock-Based Compensation	
170		

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

NOTE 3 — NEW ACCOUNTING PRONOUNCEMENTS

Recently Adopted Pronouncements

In February 2015, the FASB issued ASU No. 2015-02, Amendments to the Consolidation Analysis, which changes the analysis that a reporting entity must perform to determine whether it should consolidate certain types of legal entities. The ASU affects (1) limited partnerships and similar legal entities, (2) evaluating fees paid to a decision maker or a service provider as a variable interest, (3) the effect of fee arrangements on the primary beneficiary determination, (4) the effect of related parties on the primary beneficiary determination, and (5) certain investment funds. It is effective for the Registrants for the first interim period within annual reporting periods beginning after December 15, 2015. The Registrants adopted this ASU at January 1, 2016. The implementation of this guidance is reflected in Note 1 of the Consolidated Financial Statements, "Organization and Basis of Presentation." Certain entities are now deemed to be VIEs and are included in DTE Energy's non-consolidated VIE table. This implementation did not have a significant impact on the Registrants' Consolidated Financial Statements.

In April 2015, the FASB issued ASU No. 2015-03, Simplifying the Presentation of Debt Issuance Costs. This ASU requires that debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. This ASU is effective for reporting periods beginning after December 15, 2015 and interim periods therein. It is to be applied retrospectively. The Registrants adopted this ASU at January 1, 2016. The implementation of this guidance is reflected in Note 14 of the Consolidated Financial Statements, "Long-Term Debt." The effect of the adoption decreased assets and liabilities on DTE Energy's and DTE Electric's Consolidated Statements of Financial Position by \$75 million and \$36 million, respectively, at December 31, 2015.

In May 2015, the FASB issued ASU 2015-07, Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent). This guidance removes the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share (or its equivalent) practical expedient. The guidance applies to investments for which there is not a readily determinable fair value (market quote) or the investment is in a mutual fund without a publicly available net asset value. It is effective for the Registrants for the first interim period within annual reporting periods beginning after December 15, 2015. It is to be applied retrospectively. The Registrants adopted this ASU at January 1, 2016. The implementation of this guidance is reflected in Notes 12 and 20 to the Consolidated Financial Statements, "Fair Value" and "Retirement Benefits and Trusteed Assets," respectively. This implementation did not have a significant impact on the Registrants' Consolidated Financial Statements.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

In March 2016, the FASB issued ASU No. 2016-09, Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting. The ASU simplifies several aspects of the accounting for share-based payment transactions, including income tax consequences, classification of awards as either equity or liabilities, and classification on the Consolidated Statements of Cash Flows. Under the new standard, income tax benefits and deficiencies are to be recognized in the income statement and the tax effects of exercised or vested awards should be treated as discrete items in the reporting period in which they occur. This provision is to be applied prospectively. Excess tax benefits should be recognized regardless of whether the benefit reduces taxes payable in the current period, along with any valuation allowance, on a modified retrospective basis as a cumulative-effect adjustment to the retained earnings as of the date of adoption. Excess tax benefits should be classified along with other income tax cash flows as an operating activity. This provision can be applied prospectively or retrospectively for all periods presented. The standard is effective for public entities for annual reporting periods beginning after December 15, 2016, and interim periods therein. Effective July 1, 2016 DTE Energy elected to early adopt this standard, as permitted. As a result of the adoption, DTE Energy recognized \$1 million of excess tax benefits on stock-based compensation expense in its Consolidated Statements of Operations as a component of the provision for income taxes on a prospective basis. DTE Energy also recognized a \$3 million cumulative-effect adjustment to increase Retained earnings under the modified retrospective approach. While there was no impact to the current period, cash flows related to the excess tax benefits on DTE Energy's Consolidated Statements of Cash Flows will be classified as operating activities on a prospective basis. Due to the prospective election, prior period amounts have not been adjusted. In addition, cash paid on the employees' behalf related to restricted shares withheld for tax purposes have been classified as a financing activity on a retrospective basis. For the year ended December 31, 2016, the implementation resulted in an increase to Net cash from operating activities with a corresponding decrease to Net cash from financing activities of \$4 million. This retrospective application resulted in an increase to Net cash from operating activities with a corresponding decrease to Net cash from financing activities of \$5 million and \$6 million for the years ended December 31, 2015 and 2014, respectively. Finally, DTE Energy's stock compensation expense continues to reflect estimated forfeitures.

Recently Issued Pronouncements

In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers (Topic 606), as amended. The objectives of this ASU are to improve upon revenue recognition requirements by providing a single comprehensive model to determine the measurement of revenue and timing of recognition. The core principle is that an entity will recognize revenue to depict the transfer of goods or services to customers at an amount that the entity expects to be entitled to in exchange for those goods or services. This ASU also requires expanded qualitative and quantitative disclosures regarding the nature, amount, timing, and uncertainty of revenues and cash flows arising from contracts with customers. The standard is effective for the first interim period within annual reporting periods beginning after December 15, 2017. The standard is to be applied retrospectively and early adoption is permitted in the preceding year. The Registrants do not plan to early adopt the standard. The Registrants are currently assessing the impact of the ASU, as amended, on their Consolidated Financial Statements as well as the transition method the Registrants will use to adopt the guidance. Specifically, the Registrants are considering whether the new guidance will affect accounting for certain contracts where collectibility is in question, contributions in aid of construction, and other utility industry-related areas.

In July 2015, the FASB issued ASU No. 2015-11, Inventory (Topic 330), Simplifying the Measurement of Inventory. The ASU replaces the current lower of cost or market test with a lower of cost or net realizable value test when cost is determined on a first-in, first-out or average cost basis. The standard is effective for public entities for annual reporting periods beginning after December 15, 2016, and interim periods therein. It is to be applied prospectively and early adoption is permitted. The ASU will not have a significant impact on the Registrants' Consolidated Financial Statements.

, Da, Yr)	Year/Period of Repo		
11	2016/Q4		

In January 2016, the FASB issued ASU No. 2016-01, Financial Instruments — Overall: Recognition and Measurement of Financial Assets and Financial Liabilities. The new guidance is intended to improve the recognition and measurement of financial instruments. The ASU primarily impacts accounting for equity investments in unconsolidated entities (other than those accounted for using the equity method of accounting) and financial liabilities under the fair value option. Under the new guidance, equity investments will generally be measured at fair value, with subsequent changes in fair value recognized in net income. The ASU is effective for fiscal years and interim periods within those years beginning after December 15, 2017. Upon adoption, entities will be required to make a cumulative-effect adjustment to the Statements of Financial Position as of the beginning of the first reporting period in which the guidance is effective. Changes to the accounting for equity securities without a readily determinable fair value will be applied prospectively. The ASU will not have a significant impact on the Registrants' Consolidated Financial Statements.

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842), a replacement of Leases (Topic 840). This guidance requires a lessee to account for leases as finance or operating leases. Both leases will result in the lessee recognizing a right-of-use asset and a corresponding lease liability on its balance sheet, with differing methodology for income statement recognition. For lessors, the standard modifies the classification criteria and the accounting for sales-type and direct financing leases. Entities will classify leases to determine how to recognize lease-related revenue and expense. This ASU is effective for public entities for fiscal years, and interim periods within those years, beginning after December 15, 2018, and early adoption is permitted. A modified retrospective approach is required for leases existing or entered into after the beginning of the earliest comparative period in the Consolidated Financial Statements. The Registrants expect an increase in assets and liabilities, however, they are currently assessing the impact of this ASU on their Consolidated Financial Statements.

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments — Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The amendments in this update replace the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. Entities will apply the new guidance as a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is adopted. The ASU is effective for the Registrants beginning after December 15, 2019, and interim periods therein. Early adoption is permitted. The Registrants are currently assessing the impact of this standard on their Consolidated Financial Statements.

In January 2017, the FASB issued ASU No. 2017-04, Intangibles — Goodwill and Other (Topic 350): Simplifying the Accounting for Goodwill Impairment. The guidance removes Step 2 of the goodwill impairment test, which requires a hypothetical purchase price allocation. A goodwill impairment will now be the amount by which a reporting unit's carrying value exceeds its fair value, not to exceed the carrying amount of goodwill. The standard will be applied prospectively, and is effective for public entities that are SEC filers for annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2019. Early adoption is permitted for any impairment tests performed after January 1, 2017.

NOTE 4 - ACQUISITIONS AND EXIT ACTIVITIES

Gas Storage and Pipelines Acquisition

Effective October 1, 2016, DTE Energy closed on the purchase of midstream natural gas assets in support of the strategy to continue to grow and earn competitive returns for shareholders. DTE Energy purchased 100% of AGS, located in Pennsylvania and West Virginia, and 40% of SGG, located in West Virginia, from M3 Midstream. In addition, DTE Energy purchased 15% of SGG from Vega Energy Partners, resulting in 55% total ownership of SGG by DTE Energy.

Year/Period of Report	
016/Q4	

Consideration transferred for the entities acquired was approximately \$1.2 billion paid in cash and the assumption of SGG debt of \$204 million. The \$204 million of debt is comprised of DTE Energy's 55% interest in SGG of \$112 million and 45% related to noncontrolling interest partners of \$92 million. The acquisition was financed through the issuance of Equity Units and Senior Notes. See Note 14 to the Consolidated Financial Statements, "Long-Term Debt," for more information. These entities are part of DTE Energy's Gas Storage and Pipelines segment which currently owns and manages a network of natural gas gathering, transmission, and storage facilities servicing the Midwest, Ontario and Northeast markets. SGG has been deemed to be a VIE, and DTE Energy is the primary beneficiary. Thus, SGG's assets and liabilities are included in DTE Energy's Consolidated Statements of Financial Position. See Note 1 to the Consolidated Financial Statements, "Organization and Basis of Presentation," for more information.

DTE Energy has applied purchase accounting to the acquired entities. The allocation of the purchase price included in the Consolidated Statements of Financial Position is preliminary and may be revised up to one year from the date of acquisition due to adjustments in the estimated fair value of the assets acquired and the liabilities assumed. The purchase price is subject to (i) final working capital settlement adjustments, and (ii) resolution of any indemnification claims that might be deducted from the \$130 million of cash consideration paid and held in escrow. As such, DTE Energy can not estimate the potential amount of the additional revisions to the purchase price allocation in 2017. The excess purchase price over the fair value of net assets acquired totaled approximately \$268 million and was classified as goodwill. The factors contributing to the recognition of goodwill are based on various strategic benefits that are expected to be realized from the AGS and SGG acquisition. The acquisition will provide DTE Energy with a platform for midstream growth and access to further investment opportunities in the Appalachian basin, an additional connection to the NEXUS Pipeline which should drive incremental volumes on the NEXUS Pipeline, and a new set of producer relationships that may lead to more partnering opportunities. The goodwill is expected to be deductible for income tax purposes.

The preliminary allocation of the purchase price is based on estimated fair values of the AGS and SGG assets acquired and liabilities assumed at the date of acquisition, October 1, 2016. The components of the preliminary purchase price allocation are as follows:

		(In	millions)
Assets			
Cash		\$	83
Accounts receivable			24 6
Inventory			6
Property, plant, and equipment, net			730
Goodwill			268
Customer relationship intangibles			770
Other current assets		1-	1
		\$	1,882
Liabilities			
Accounts payable		\$	19
Other current liabilities			14
Long-term debt			204
Other long-term liabilities			26
		\$	263
Less noncontrolling interest			390
Total cash consideration		S	1,229

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

The intangible assets recorded as a result of the acquisition pertain to existing customer relationships, which were valued at approximately \$770 million as of the acquisition date. The fair value of the intangible assets acquired was estimated by applying the income approach. The income approach is based upon discounted projected future cash flows attributable to the existing contracts and agreements. The fair value measurement is based on significant unobservable inputs, including management estimates and assumptions, and thus represents a Level 3 measurement, pursuant to the applicable accounting guidance. Key estimates and inputs include revenue and expense projections and discount rates based on the risks associated with the entities. The intangible assets are amortized on a straight line basis over a period of 40 years, which is based on the number of years the assets are expected to economically contribute to the business. The expected economic benefit incorporates existing customer contracts with a weighted-average amortization life of 10 years and expected renewal rates, based on the estimated volume and production lives of gas resources in the region. See Note 2 to the Consolidated Financial Statements, "Significant Accounting Policies," for more information.

The fair value of the noncontrolling interest in the table above was derived based on the purchase price DTE Energy paid for the 55% interest in SGG.

DTE Energy has evaluated pre-acquisition contingencies relating to AGS and SGG that existed as of the acquisition date. Based on the evaluation, DTE Energy has determined that \$39 million of certain pre-acquisition contingencies, related to repairing existing right-of-ways, are probable in nature and estimable as of the acquisition date. Accordingly, DTE Energy has recorded its best estimates for these contingencies as part of the purchase accounting for AGS and SGG.

DTE Energy has incurred \$15 million of direct transaction costs for the year ended December 31, 2016. These costs are primarily related to advisory fees and are included in Operation and maintenance in DTE Energy's Consolidated Statements of Operations.

DTE Energy's 2016 Consolidated Statements of Operations include Operating Revenues — Non-utility operations of \$39 million and Net Income of \$4 million associated with the acquired entities for the three-month period following the acquisition date, excluding the \$15 million transaction costs described above. The pro forma financial information has not been presented for DTE Energy because the effects of the acquisition were not material to the Consolidated Statements of Operations.

DTE Electric Acquisitions

On January 21, 2015, DTE Electric closed on an acquisition of a 732 MW simple-cycle natural gas facility in Carson City, Michigan from The LS Power Group. The facility will serve to meet customer needs during periods of peak demand. DTE Electric has completed its valuation analysis to arrive at the fair value of the assets acquired. The cash consideration and total purchase price of approximately \$241 million was allocated based on the underlying fair value of the assets acquired, which was primarily Property, plant, and equipment. The pro forma results of operations have not been presented for DTE Electric as the effects of the acquisition were not material to either Registrant's Consolidated Statements of Operations.

On October 1, 2015, DTE Electric closed on an acquisition of a 350 MW simple-cycle natural gas facility in East China Township, Michigan from a non-utility affiliate of DTE Energy. The facility will serve to meet customer needs during periods of peak demand. DTE Electric has completed its purchase accounting. The cash consideration and total purchase price of approximately \$69 million was based on the net book value of the assets acquired, which was primarily Property, plant, and equipment. The pro forma results of operations have not been presented for DTE Electric as the effects of the acquisition were not material to its Consolidated Statements of Operations.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	FINANCIAL STATEMENTS (Continue	ed)	

Exit Activities

On December 17, 2015, DTE Energy announced the closure of the Shenango coke battery plant in response to a sharp downturn in the North American steel industry. The plant, which was included in the Power and Industrial Projects segment, is located in Pittsburgh, PA. As a result of the closure, DTE Energy recorded a one-time pre-tax non-cash impairment charge of \$111 million. The charge included \$96 million to fully impair the long-lived assets, employee severance expenses related to the workforce reduction of approximately 170 employees for \$3 million, and other expenses, including write downs of inventory, of \$12 million. DTE Energy's coke production has been shifted to a larger, more efficient coke battery plant in the Power and Industrial Projects segment. Production of coke from the Shenango coke battery plant ceased in January 2016.

A summary of the charges in the Consolidated Statements of Operations resulting from DTE Energy's exit activities is shown below:

2015
(In millions)
\$
10
90
\$ 11

As of December 31, 2016, DTE Energy had approximately \$4 million accrued related to these exit activities and expects future cash payments of this remaining balance to be made in 2017. DTE Energy does not anticipate incurring significant additional expenses, including required environmental remediation costs, in connection with the closure.

NOTE 5 - GOODWILL

DTE Energy has goodwill resulting from purchase business combinations.

The following is the summary of change in the carrying amount of goodwill for the years ended December 31:

_	2016		2015	
	(In mi	nillions)		
S	2,018	\$	2,018	
_	268			
s	2,286	\$	2,018	
	s	(In mi \$ 2,018 268	(In millions) \$ 2,018 \$ 268	

Refer to Note 4 to the Consolidated Financial Statements, "Acquisitions and Exit Activities," for additional information related to the acquisition.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

NOTE 6 — PROPERTY, PLANT, AND EQUIPMENT

The following is a summary of Property, plant, and equipment by classification as of December 31:

	0.00	2016		2015
Property, plant, and equipment	(resonant	(In m	illions)	
DTE Electric				
Generation	S	11,990	\$	11,767
Distribution		8,134		7,816
Other		1,970		1,808
Total DTE Electric		22,094		21,391
DTE Gas				
Distribution		3,382		3,124
Storage		503		453
Transmission and other		925		890
Total DTE Gas		4,810		4,467
Non-utility and other		3,125		2,263
Total DTE Energy		30,029		28,121
Accumulated depreciation and amortization				
DTE Electric				
Generation		(4,364)		(4,346)
Distribution		(2,769)		(2,707)
Other		(588)		(593)
Total DTE Electric		(7,721)		(7,646)
DTE Gas				
Distribution		(1,198)		(1,163)
Storage		(152)		(147)
Transmission and other		(370)		(370)
Total DTE Gas		(1,720)		(1,680)
Non-utility and other		(858)		(761)
Total DTE Energy		(10,299)		(10,087)
Net DTE Energy Property, plant, and equipment	S	19,730	\$	18,034
Net DTE Electric Property, plant, and equipment	s	14,373	\$	13,745

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

The following is a summary of the Registrants' AFUDC and interest capitalized for the years ended December 31:

		DTE Energy		DTE		Electric		
	2016 2015		2015		2016		2015	
	1	(I)				()		
Allowance for debt funds used during construction and interest capitalized	S	10	\$	13	\$	8	\$	11
Allowance for equity funds used during construction		21		21		18		20
Total	S	31	\$	34	S	26	\$	31

The composite depreciation rate for DTE Electric was approximately 3.5% in 2016 and 2015, and 3.4% in 2014. The composite depreciation rate for DTE Gas was 2.4%, 2.6%, and 2.4% in 2016, 2015, and 2014, respectively. The average estimated useful life for each major class of utility Property, plant, and equipment as of December 31, 2016 follows:

	Estima	ted Useful Lives in	seful Lives in Years		
Utility	Generation	Distribution	Storage		
DTE Electric	40	41	N/A		
DTE Gas	N/A	50	53		

The estimated useful lives for DTE Electric's Other utility assets range from 4 to 62 years, while the estimated useful lives for DTE Gas' Transmission and other utility assets range from 5 to 70 years. The estimated useful lives for major classes of DTE Energy's non-utility assets and facilities range from 3 to 55 years.

The following is a summary of Depreciation and amortization expense for DTE Energy, including DTE Electric:

2016		2016 2015		2014
	(In millions)			
783	\$ 740	\$ 683		
193	150	159		
_	(38)	303		
976	\$ 852	\$ 1,145		
	783 193	(In millions) 783 \$ 740 193 150 — (38)		

⁽a) Securitization surcharges ended in December 2014 with remaining over recovery refunded to customers in 2015. Securitization bonds were paid and Securitization regulatory assets amortization was completed in 2015. The \$38 million credit represents the final adjustments to close out the Securitization program.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

The following is a summary of Depreciation and amortization expense for DTE Electric:

2016		2015		2014	
		(In r	nillions)		
S	582	\$	545	\$	489
	168		126		135
	_	24	(38)		303
S	750	\$	633	\$	927
	s	\$ 582 168	S 582 \$	(In millions) \$ 582 \$ 545 168 126 — (38)	(In millions) \$ 582 \$ 545 \$ 168 126 - (38)

⁽a) Securitization surcharges ended in December 2014 with remaining over recovery refunded to customers in 2015. Securitization bonds were paid and Securitization regulatory assets amortization was completed in 2015. The \$38 million credit represents the final adjustments to close out the Securitization program.

Capitalized software costs are classified as Property, plant, and equipment and the related amortization is included in accumulated depreciation and amortization on the Registrants' Consolidated Financial Statements. The Registrants capitalize the costs associated with computer software developed or obtained for use in their businesses. The Registrants amortize capitalized software costs on a straight-line basis over the expected period of benefit, ranging from 3 to 15 years for DTE Energy and 4 to 15 years for DTE Electric.

The following balances for capitalized software relate to DTE Energy, including DTE Electric:

	Year Euded December 31,							
	2016			2015		2014		
			(In	millions)				
Amortization expense of capitalized software	8	89	S	98	\$	77		
Gross carrying value of capitalized software	S	715	S	770				
Accumulated amortization of capitalized software	S	435	S	439				

The following balances for capitalized software relate to DTE Electric:

	Year Ended December 31,					
	2016			2015	00	2014
			(1	n millions)		
Amortization expense of capitalized software	S	83	\$	80	\$	71
Gross carrying value of capitalized software	S	610	\$	664		
Accumulated amortization of capitalized software	S	365	\$	369		

Name of Respondent	This Report is: (1) X An Original	(Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		

Property under capital leases for the Registrants is as follows:

	DTE Energy			DTE Electric				
		2016		2015		2016		2015
				(In m	illio	15)		
Gross property under capital leases	S	44	\$	48	S	18	\$	22
Accumulated amortization of property under capital leases	S	32	S	26	S	6	\$	1

NOTE 7 - JOINTLY-OWNED UTILITY PLANT

DTE Electric has joint ownership interest in two power plants, Belle River and Ludington Hydroelectric Pumped Storage. DTE Electric's share of direct expenses of the jointly-owned plants are included in Fuel, purchased power, and gas — utility and Operation and maintenance expenses in the DTE Energy Consolidated Statements of Operations and Fuel and purchased power— utility and Operation and maintenance expenses in the DTE Electric Consolidated Statements of Operations.

Ownership information of the two utility plants as of December 31, 2016 was as follows:

	Belle River		Ludington Hydroelectric Pumped Storage	
In service date	1984-198	5	1973	
Total plant capacity	1,270 MV	٧	2,010 MW	
Ownership interest	(a)		49%	
Investment in Property, plant, and equipment (in millions)	\$	1,807	\$	504
Accumulated depreciation (in millions)	\$	1,049	\$	184

⁽a) DTE Electric's ownership interest is 63% in Unit No. 1, 81% of the facilities applicable to Belle River used jointly by the Belle River and St. Clair Power Plants and 75% in common facilities used at Unit No. 2.

Belle River

The Michigan Public Power Agency (MPPA) has an ownership interest in Belle River Unit No. 1 and other related facilities. The MPPA is entitled to 19% of the total capacity and energy of the plant and is responsible for the same percentage of the plant's operation, maintenance, and capital improvement costs.

Ludington Hydroelectric Pumped Storage

Consumers Energy Company has an ownership interest in the Ludington Hydroelectric Pumped Storage Plant. Consumers Energy is entitled to 51% of the total capacity and energy of the plant and is responsible for the same percentage of the plant's operation, maintenance, and capital improvement costs.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

NOTE 8 — ASSET RETIREMENT OBLIGATIONS

DTE Electric has a legal retirement obligation for the decommissioning costs for its Fermi 1 and Fermi 2 nuclear plants, dismantlement of facilities located on leased property, and various other operations. DTE Electric has conditional retirement obligations for asbestos and PCB removal at certain of its power plants and various distribution equipment. DTE Gas has conditional retirement obligations for gas pipelines, certain service centers, compressor and gate stations. The Registrants recognize such obligations as liabilities at fair market value when they are incurred, which generally is at the time the associated assets are placed in service. Fair value is measured using expected future cash outflows discounted at the Registrants' credit-adjusted risk-free rate. For its utility operations, the Registrants recognize in the Consolidated Statements of Operations removal costs in accordance with regulatory treatment. Any differences between costs recognized related to asset retirement and those reflected in rates are recognized as either a Regulatory asset or liability on the Consolidated Statements of Financial Position.

If a reasonable estimate of fair value cannot be made in the period in which the retirement obligation is incurred, such as for assets with indeterminate lives, the liability is recognized when a reasonable estimate of fair value can be made. Natural gas storage system and certain other distribution assets for DTE Gas and substations, manholes, and certain other distribution assets for DTE Electric have an indeterminate life. Therefore, no liability has been recorded for these assets.

A reconciliation of the asset retirement obligations for 2016 follows:

	DT	E Energy	DTE Electric
		(In mill	lions)
Asset retirement obligations at December 31, 2015	\$	2,194	\$ 2,020
Accretion		129	119
Liabilities incurred		5	_
Liabilities settled		(6)	(4)
Revision in estimated cash flows(a)		(125)	(123)
Asset retirement obligations at December 31, 2016	S	2,197	\$ 2,012

⁽a) The revision in estimated cash flows was principally attributed to the extension of the operating license of Fermi 2 which permits the power plant to continue generating electricity until 2045. The extension approved by the NRC was received in December 2016. The original operating license for the plant would have expired in 2025.

Approximately \$1.8 billion of the asset retirement obligations represent nuclear decommissioning liabilities that are funded through a surcharge to electric customers over the life of the Fermi 2 nuclear plant. The NRC has jurisdiction over the decommissioning of nuclear power plants and requires minimum decommissioning funding based upon a formula. The MPSC and FERC regulate the recovery of costs of decommissioning nuclear power plants and both require the use of external trust funds to finance the decommissioning of Fermi 2. Rates approved by the MPSC provide for the recovery of decommissioning costs of Fermi 2 and the disposal of low-level radioactive waste. DTE Electric believes the MPSC collections will be adequate to fund the estimated cost of decommissioning. The decommissioning assets, anticipated earnings thereon, and future revenues from decommissioning collections will be used to decommission Fermi 2. DTE Electric expects the liabilities to be reduced to zero at the conclusion of the decommissioning activities. If amounts remain in the trust funds for Fermi 2 following the completion of the decommissioning activities, those amounts will be disbursed based on rulings by the MPSC and FERC.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

A portion of the funds recovered through the Fermi 2 decommissioning surcharge and deposited in external trust accounts is designated for the removal of non-radioactive assets and returning the site to greenfield. This removal and greenfielding is not considered a legal liability. Therefore, it is not included in the asset retirement obligation, but is reflected as the Nuclear decommissioning liability. The decommissioning of Fermi 1 is funded by DTE Electric. Contributions to the Fermi 1 trust are discretionary. For additional discussion of Nuclear decommissioning trust fund assets, see Note 12 to the Consolidated Financial Statements, "Fair Value."

NOTE 9 — REGULATORY MATTERS

Regulation

DTE Electric and DTE Gas are subject to the regulatory jurisdiction of the MPSC, which issues orders pertaining to rates, recovery of certain costs, including the costs of generating facilities and regulatory assets, conditions of service, accounting, and operating-related matters. DTE Electric is also regulated by the FERC with respect to financing authorization and wholesale electric activities. Regulation results in differences in the application of generally accepted accounting principles between regulated and non-regulated businesses.

The Registrants are unable to predict the outcome of the unresolved regulatory matters discussed herein. Resolution of these matters is dependent upon future MPSC orders and appeals, which may materially impact the Consolidated Financial Statements of the Registrants.

Regulatory Assets and Liabilities

DTE Electric and DTE Gas are required to record Regulatory assets and liabilities for certain transactions that would have been treated as revenue or expense in non-regulated businesses. Continued applicability of regulatory accounting treatment requires that rates be designed to recover specific costs of providing regulated services and be charged to and collected from customers. Future regulatory changes or changes in the competitive environment could result in the discontinuance of this accounting treatment for Regulatory assets and liabilities for some or all of the Registrants' businesses and may require the write-off of the portion of any Regulatory asset or liability that was no longer probable of recovery through regulated rates. Management believes that currently available facts support the continued use of Regulatory assets and liabilities and that all Regulatory assets and liabilities are recoverable or refundable in the current regulatory environment.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repo		
DTE Electric Company	(2) _ A Resubmission	(100, Ba, 11)	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	d)			

The following are balances and a brief description of the Registrants' Regulatory assets and liabilities at December 31:

		DTE	Energ	gy		DTE	Electr	ic
		2016		2015		2016		2015
Assets	2.7			(In n	rillions	s)		
Recoverable pension and other postretirement costs								
Pension	5	2,159	\$	2,112	\$	1,642	\$	1,592
Other postretirement costs		286		256		207		198
Asset retirement obligation		613		565		613		565
Recoverable Michigan income taxes		231		248		187		203
Removal costs asset		193		118		193		118
Deferred environmental costs		78		54		_		-
Recoverable income taxes related to AFUDC equity		59		49		53		44
Unamortized loss on reacquired debt		59		63		39		41
Other recoverable income taxes		57		61		57		61
Customer360 deferred costs		33		16		33		16
Transitional Reconciliation Mechanism		30		43		30		43
Accrued PSCR/GCR revenue		22		12		19		_
Cost to achieve Performance Excellence Process		12		33		10		28
Other		81		94		66		77
		3,913		3,724		3,149		2,986
Less amount included in Current Assets		(42)		(32)		(36)		(17)
	<u>S</u>	3,871	\$	3,692	<u>s</u>	3,113	\$	2,969
	DTE Energy			DTE Electric		le		
		2016		2015		2016		2015
Liabilities				(In m	illions)		
Removal costs liability	s	266	\$	291	\$		\$	_
Renewable energy		145		197		145		197
Negative other postretirement offset		56		_		55		_
Negative pension offset		36		46		_		_
Fermi 2 refueling outage		27		4		27		4
Refundable self-implemented rates		27		-		27		-
Refundable income taxes		11		23		-		-
Accrued PSCR/GCR refund		7		37		_		15
Energy optimization		4		10		_		-
Other		10		2		2		2
		589		610		256		218
Less amount included in Current Liabilities	12.00	(34)		(41)		(27)		(19)
	s	555	\$	569	S	229	\$	199

Page 123.28

FERC FORM NO. 1 (ED. 12-88)

Name of Respondent This Report (1) X An Original Control of the Co		Date of Report (Mo, Da, Yr)	t Year/Period of Repor			
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4			
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)				

As noted below, certain Regulatory assets for which costs have been incurred have been included (or are expected to be included, for costs incurred subsequent to the most recently approved rate case) in DTE Electric's or DTE Gas' rate base, thereby providing a return on invested costs (except as noted). Certain other regulatory assets are not included in rate base but accrue recoverable carrying charges until surcharges to collect the assets are billed. Certain Regulatory assets do not result from cash expenditures and therefore do not represent investments included in rate base or have offsetting liabilities that reduce rate base.

ASSETS

- Recoverable pension and other postretirement costs Accounting standards for pension and other postretirement benefit costs require, among other things, the recognition in Other comprehensive income of the actuarial gains or losses and the prior service costs that arise during the period but that are not immediately recognized as components of net periodic benefit costs. DTE Electric and DTE Gas record the impact of actuarial gains or losses and prior service costs as a Regulatory asset since the traditional rate setting process allows for the recovery of pension and other postretirement costs. The asset will reverse as the deferred items are amortized and recognized as components of net periodic benefit costs.(a)
- Asset retirement obligation This obligation is for Fermi 2 decommissioning costs. The asset captures the timing
 differences between expense recognition and current recovery in rates and will reverse over the remaining life of the related
 plant.(a)
- Recoverable Michigan income taxes The State of Michigan enacted a corporate income tax resulting in the establishment
 of state deferred tax liabilities for DTE Energy's utilities. Offsetting Regulatory assets were also recorded as the impacts of
 the deferred tax liabilities will be reflected in rates as the related taxable temporary differences reverse and flow through
 current income tax expense.
- Removal costs asset Receivable for the recovery of asset removal expenditures in excess of amounts collected from customers.
- Deferred environmental costs The MPSC approved the deferral of investigation and remediation costs associated with DTE Gas' former MGP sites. Amortization of deferred costs is over a ten-year period beginning in the year after costs were incurred, with recovery (net of any insurance proceeds) through base rate filings.(a)
- Recoverable income taxes related to AFUDC equity Accounting standards for income taxes require recognition of a
 deferred tax liability for the equity component of AFUDC. A regulatory asset is required for the future increase in taxes
 payable related to the equity component of AFUDC that will be recovered from customers through future rates over the
 remaining life of the related plant.
- Unamortized loss on reacquired debt The unamortized discount, premium, and expense related to debt redeemed with a
 refinancing are deferred, amortized, and recovered over the life of the replacement issue.
- Other recoverable income taxes Income taxes receivable from DTE Electric's customers representing the difference in
 property-related deferred income taxes and amounts previously reflected in DTE Electric's rates. This asset will reverse over
 the remaining life of the related plant.
- Customer360 deferred costs The MPSC approved the deferral and amortization of certain costs associated with
 implementing Customer360, which is an integrated software application that enables improved interface among customer
 service, billing, meter reading, credit and collections, device management, account management, and retail access. The
 approved 15-year amortization period will begin after the billing system is put into operation in the second quarter of 2017.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	111	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

- Transitional Reconciliation Mechanism (TRM) The MPSC approved the recovery of the deferred net incremental revenue requirement associated with the transition of PLD customers to DTE Electric's distribution system, effective July 1, 2014.
 Annual reconciliations will be filed and surcharges will be implemented to recover approved amounts.
- Accrued PSCR/GCR revenue Receivable for the temporary under-recovery of and carrying costs on fuel and purchased
 power costs incurred by DTE Electric which are recoverable through the PSCR mechanism and temporary under-recovery of
 and carrying costs on gas costs incurred by DTE Gas which are recoverable through the GCR mechanism.
- Cost to achieve Performance Excellence Process (PEP) The MPSC authorized the deferral of costs to implement the PEP.
 These costs consist of employee severance, project management, and consultant support. These costs are amortized over a ten-year period beginning with the year subsequent to the year the costs were deferred.
- (a) Regulatory assets not earning a return or accruing carrying charges.

LIABILITIES

- · Removal costs liability The amount collected from customers for the funding of future asset removal activities.
- Renewable energy Amounts collected in rates in excess of renewable energy expenditures.
- Negative other postretirement offset Effective with base rate orders received in December 2015 and December 2016 for
 DTE Electric and DTE Gas, respectively, negative other postretirement costs are not included as a reduction to their
 authorized rates; therefore, DTE Electric and DTE Gas are accruing a Regulatory liability to eliminate the impact on earnings
 of the negative other postretirement expense accrued. The Regulatory liabilities will reverse to the extent DTE Electric and
 DTE Gas' other postretirement expense is positive in future years.
- Negative pension offset DTE Gas' negative pension costs are not included as a reduction to its authorized rates; therefore,
 DTE Gas is accruing a Regulatory liability to eliminate the impact on earnings of the negative pension expense accrued. This Regulatory liability will reverse to the extent DTE Gas' pension expense is positive in future years.
- Fermi 2 refueling outage Accrued liability for refueling outage at Fermi 2 pursuant to MPSC authorization.
- Refundable self-implemented rates Amounts refundable to customers for base rates implemented from August 1, 2016 to December 31, 2016 in excess of amounts authorized in the January 2017 DTE Electric rate order from the MPSC.
- Refundable income taxes Income taxes refundable to DTE Gas' customers representing the difference in property-related deferred income taxes payable and amounts recognized pursuant to MPSC authorization.
- Accrued PSCR/GCR refund Liability for the temporary over-recovery of and a return on power supply costs and
 transmission costs incurred by DTE Electric which are recoverable through the PSCR mechanism and temporary
 over-recovery of and a return on gas costs incurred by DTE Gas which are recoverable through the GCR mechanism.
- Energy optimization (EO) Amounts collected in rates in excess of energy optimization expenditures.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

2014 Electric Rate Case Filing

DTE Electric filed a rate case with the MPSC on December 19, 2014 requesting an increase in base rates of \$370 million based on a projected twelve-month period ending June 30, 2016. On July 1, 2015, DTE Electric realized an annual revenue increase of \$230 million consisting of \$190 million of self-implemented base rate increase related to the December 19, 2014 rate request and \$40 million associated with the required elimination of a credit surcharge.

On December 11, 2015, the MPSC issued an order approving an annual revenue increase of \$238 million for service rendered on or after December 17, 2015. The rate order also provided for a return on equity of 10.3%. On December 22, 2015, DTE Electric and other intervenors petitioned the MPSC for a rehearing and clarification of several issues related to the December 11, 2015 MPSC rate order. On February 23, 2016, the MPSC issued a final rehearing order in this case that adjusted the annual revenue increase to \$243 million for service rendered on or after March 1, 2016.

2016 Electric Rate Case Filing

DTE Electric filed a rate case with the MPSC on February 1, 2016 requesting an increase in base rates of \$344 million based on a projected twelve-month period ending July 31, 2017. On August 1, 2016, DTE Electric self-implemented a base rate increase of \$245 million. On January 31, 2017, the MPSC issued an order approving an annual revenue increase of \$184 million for service rendered on or after February 7, 2017. The MPSC authorized a return on equity of 10.1%. DTE Electric has recorded a refund liability of \$27 million at December 31, 2016, representing the 2016 portion of the estimated refund due to customers. DTE Electric will file a self-implementation reconciliation with the MPSC by April 30, 2017.

PSCR Proceedings

The PSCR process is designed to allow DTE Electric to recover all of its power supply costs if incurred under reasonable and prudent policies and practices. DTE Electric's power supply costs include fuel and related transportation costs, purchased and net interchange power costs, nitrogen oxide and sulfur dioxide emission allowances costs, urea costs, transmission costs, and MISO costs. The MPSC reviews these costs, policies, and practices for prudence in annual plan and reconciliation filings.

2012 PSCR Year — In March 2013, DTE Electric filed its 2012 PSCR reconciliation that included purchased power costs related to the manual shutdown of the Fermi 2 nuclear power plant in June 2012 caused by the failure of one of the plant's two non-safety related feed-water pumps. The plant was restarted on July 30, 2012, which restored production to approximately 68% of full capacity. In September 2013, the repair to the plant was completed and production was returned to full capacity. DTE Electric was able to purchase sufficient power from MISO to continue to provide uninterrupted service to customers. On June 30, 2015, the MPSC issued an order that disallowed approximately \$19 million of Fermi 2 related purchased power costs. DTE Electric recorded the impact of this disallowance in the second quarter of 2015.

Customer Settlement

In July 2014, an industrial customer of DTE Electric filed a complaint with the MPSC alleging they had been overcharged for the period of February 2008 through March 2014, and sought payment from DTE Electric of \$22 million, plus interest. In July 2015, the MPSC issued an order that found the customer is entitled to a refund in the amount of \$20 million, plus interest calculated at 7% per annum. In July 2015, DTE Electric issued a customer refund of \$25 million, inclusive of interest. Approximately \$16 million of the refund obligation is expected to be recovered through the PSCR and other regulatory mechanisms. DTE Electric does not expect this order to have a material impact to its Consolidated Statements of Operations.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repor		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

2015 DTE Gas Rate Case Filing

DTE Gas filed a rate case with the MPSC on December 18, 2015, requesting an increase in base rates of \$183 million, inclusive of \$41 million of existing IRM surcharges which are expected to be converted into base rates, based on a projected twelve-month period ending October 31, 2017. Concurrent with the MPSC order in this rate case, the existing IRM surcharge being billed was to be terminated. DTE Gas requested to implement a new IRM surcharge of approximately \$9 million to become effective in January 2017. On November 1, 2016, DTE Gas self-implemented a base rate increase of \$103 million.

On December 9, 2016, the MPSC issued an order approving an annual revenue increase of \$122 million for service rendered on or after December 16, 2016. The rate order also provided for a return on equity of 10.1% and authorized DTE Gas to implement a new IRM surcharge of approximately \$8 million that became effective in January 2017.

2016 DTE Main Electric Depreciation Case Filing

DTE Electric filed a depreciation case with the MPSC on November 1, 2016 requesting an increase in depreciation rates of \$156 million when compared to current depreciation rates for Plant in service balances as of December 31, 2015. DTE Electric also requested that the MPSC issue an order in this case authorizing DTE Electric to: (1) retain and continue its present depreciation accrual rates during the self-implementation period in its next general rate case filed subsequent to November 1, 2016 and (2) implement the new depreciation accrual rates approved in this case prospectively for financial reporting and rate making purposes effective with a final order in DTE Electric's next general rate case filed subsequent to November 1, 2016. An MPSC final order in this case is expected in 2018.

NOTE 10 - INCOME TAXES

Income Tax Summary

DTE Energy files a consolidated federal income tax return. DTE Electric is a part of the consolidated federal income tax return of DTE Energy. DTE Energy and its subsidiaries file consolidated and/or separate company income tax returns in various states and localities, including a consolidated return in the State of Michigan. DTE Electric is part of the Michigan consolidated income tax return of DTE Energy. The federal, state and local income tax expense for DTE Electric is determined on an individual company basis with no allocation of tax expenses or benefits from other affiliates of DTE Energy. DTE Electric had income tax receivables with DTE Energy of \$9 million and \$6 million at December 31, 2016 and 2015, respectively.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

The Registrants' total Income Tax Expense varied from the statutory federal income tax rate for the following reasons:

		2016		2015	2014
DTE Energy			(In	millions)	
Income Before Income Taxes	S	1,105	\$	950	\$ 1,275
Income tax expense at 35% statutory rate	s	387	\$	333	\$ 446
Production tax credits		(145)		(122)	(119)
Investment tax credits		(5)		(7)	(6)
Depreciation		(4)		(4)	(4)
Noncontrolling Interests		12		2	(2)
AFUDC Equity		(10)		(8)	(7)
Employee Stock Ownership Plan dividends		(5)		(5)	(4)
Subsidiary stock loss		(10)		-	_
State and local income taxes, net of federal benefit		58		35	51
Enactment of New York Corporate Income Tax Legislation, net of federal benefit		- 4		-	8
Other, net		(7)		6	1
Income Tax Expense	s	271	\$	230	\$ 364
Effective income tax rate		24.5%		24.2%	28.5%
		2016		2015	2014
DTE Electric	_		(In	millions)	
Income Before Income Taxes	S	975	\$	836	\$ 830
Income tax expense at 35% statutory rate	S	341	\$	293	\$ 291
Production tax credits		(30)		(31)	(22)
Investment tax credits ,		(4)		(5)	(5)
Depreciation		3		3	3
AFUDC Equity		(6)		(7)	(7)
Employee Stock Ownership Plan dividends		(3)		(3)	(3)
Domestic production activities deduction		-		_	(2)
State and local income taxes, net of federal benefit		56		43	43
Other, net		(4)		(1)	-
Income Tax Expense	s	353	\$	292	\$ 298
Effective income tax rate		36.2%		34.9%	35.9%

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repor		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

Components of the Registrants' Income Tax Expense were as follows:

	2	1016	2015		2014
DTE Energy	-		(In millions)		
Current income tax expense (benefit)					
Federal	\$	(1)	\$ (3)	S	(16)
State and other income tax		7	(4)		24
Total current income taxes		6	(7)		8
Deferred income tax expense					
Federal		184	178		289
State and other income tax	-	81	59		67
Total deferred income taxes		265	237		356
	s	271	\$ 230	\$	364
	2	016	2015		2014
DTE Electric			(In millions)		
Current income tax expense (benefit)					
Federal	S	- 1	\$ (26)	\$	(19)
State and other income tax		11	(2)		20
Total current income taxes		11	(28)		1
Deferred income tax expense					
Federal		268	252		251
State and other income tax		74	68		46
Total deferred income taxes		342	320		297
	S	353	\$ 292	\$-	298

Deferred tax assets and liabilities are recognized for the estimated future tax effect of temporary differences between the tax basis of assets or liabilities and the reported amounts in the Consolidated Financial Statements.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repo		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

The Registrants' deferred tax assets (liabilities) were comprised of the following at December 31:

	4	DTE Energy		DTE Electric				
		2016		2015		2016		2015
				(Iu mi	llions)			
Property, plant, and equipment	S	(4,596)	\$	(4,211)	S	(3,702)	\$	(3,468)
Securitized regulatory assets		_		5		-		5
Tax credit carry-forwards		643		465		116		53
Pension and benefits		(324)		(301)		(222)		(193)
Federal net operating loss carry-forward		190		177		42		142
State and local net operating loss carry-forwards		59		63		1		16
Investments in equity method investees		(109)		(82)		-		-
Other	-	- 11		(4)		(28)		(53)
		(4,126)		(3,888)		(3,793)		(3,498)
Less valuation allowance		(36)		(35)		-		-
Long-term deferred income tax liabilities	\$	(4,162)	\$	(3,923)	S	(3,793)	\$	(3,498)
Deferred income tax assets	S	1,463	\$	1,088	s	569	\$	453
Deferred income tax liabilities		(5,625)		(5,011)		(4,362)		(3,951)
	S	(4,162)	\$	(3,923)	S	(3,793)	\$	(3,498)

Tax credit carry-forwards for DTE Energy include \$359 million of general business credits that expire from 2034 through 2036 and \$284 million of alternative minimum tax credits that may be carried forward indefinitely. The alternative minimum tax credits are production tax credits earned prior to 2006 but not utilized. The majority of these alternative minimum tax credits were generated from projects that had received a private letter ruling (PLR) from the IRS. These PLRs provide assurance as to the appropriateness of using these credits to offset taxable income, however, these tax credits are subject to IRS audit and adjustment. No valuation allowance is required for the tax credits carry-forward deferred tax asset.

DTE Energy has a federal net operating loss carry-forward of \$544 million as of December 31, 2016, which will expire from 2035 through 2036. No valuation allowance is required for the federal net operating loss deferred tax asset.

DTE Energy has state and local deferred tax assets related to net operating loss carry-forwards of \$59 million and \$63 million at December 31, 2016 and 2015, respectively. The state and local net operating loss carry-forwards expire from 2017 through 2036. DTE Energy has recorded valuation allowances at December 31, 2016 and 2015 of approximately \$36 million and \$35 million, respectively, with respect to these deferred tax assets. In assessing the realizability of deferred tax assets, DTE Energy considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible.

Tax credit carry-forwards for DTE Electric include \$116 million of general business credits that expire from 2035 through 2036. No valuation allowance is required for the tax credits carry-forward deferred tax asset.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repor		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

DTE Electric has a federal net operating loss carry-forward of \$120 million as of December 31, 2016, which will expire in 2035. No valuation allowance is required for the federal net operating loss deferred tax asset.

DTE Electric has state and local deferred tax assets related to net operating loss carry-forwards of \$1 million at December 31, 2016, while there was \$16 million state and local deferred tax asset related to net operating loss carry-forwards at December 31, 2015. No valuation allowance is required for DTE Electric's state and local net operating loss carry-forwards.

The above tables exclude unamortized investment tax credits that are shown separately on the Registrants' Consolidated Statements of Financial Position. Investment tax credits are deferred and amortized to income over the average life of the related property.

Uncertain Tax Positions

A reconciliation of the beginning and ending amount of unrecognized tax benefits for the Registrants is as follows:

		2016		2015		2014
DTE Energy			(In	millions)		
Balance at January I	s	3	\$	9	\$	10
Additions for tax positions of prior years		7		-		-
Lapse of statute of limitations	2	_		(6)		(1)
Balance at December 31	S	10	\$	3	\$	9
		2016		2015		2014
DTE Electric	_		(In	millious)	-	
Balance at January 1	S	4	S	4	S	4
Additions for tax positions of prior years		9				-
Balance at December 31	S	13	S	4	\$	4

DTE Energy had \$7 million and \$2 million of unrecognized tax benefits at December 31, 2016 and 2015, respectively, that, if recognized, would favorably impact its effective tax rate. DTE Energy does not anticipate any material decrease in unrecognized tax benefits in the next twelve months.

DTE Electric had \$8 million and \$3 million of unrecognized tax benefits at December 31, 2016 and 2015, respectively, that, if recognized, would favorably impact its effective tax rate. DTE Electric does not anticipate any material decrease in unrecognized tax benefits in the next twelve months.

The Registrants recognize interest and penalties pertaining to income taxes in Interest expense and Other expenses, respectively, on their Consolidated Statements of Operations.

Accrued interest pertaining to income taxes for DTE Energy totaled \$3 million and \$1 million at December 31, 2016 and 2015, respectively. DTE Energy recognized interest expense related to income taxes of \$2 million in 2016 and a nominal amount in 2015 and 2014. DTE Energy had accrued no penalties pertaining to income taxes.

DTE Electric Company	(1) X An Original (2) _ A Resubmission	(Mo, Da, Yr)	Year/Period of Repor		
	O FINANCIAL STATEMENTS (Continue	11	2010/04		

Accrued interest pertaining to income taxes for DTE Electric totaled \$4 million and \$1 million at December 31, 2016 and 2015, respectively. DTE Electric recognized interest expense related to income taxes of \$3 million in 2016 and a nominal amount in 2015 and 2014. DTE Electric had accrued no penalties pertaining to income taxes.

In 2016, DTE Energy, including DTE Electric, settled a federal tax audit for the 2014 tax year. DTE Energy's federal income tax returns for 2015 and subsequent years remain subject to examination by the IRS. DTE Energy's Michigan Business Tax and Michigan Corporate Income Tax returns for the year 2008 and subsequent years remain subject to examination by the State of Michigan. DTE Energy also files tax returns in numerous state and local jurisdictions with varying statutes of limitation.

NOTE 11 — EARNINGS PER SHARE

Basic earnings per share is calculated by dividing the net income, adjusted for income allocated to participating securities, by the weighted average number of common shares outstanding during the period. Diluted earnings per share reflect the dilution that would occur if any potentially dilutive instruments were exercised or converted into common shares. DTE Energy's participating securities are restricted shares under the stock incentive program that contain rights to receive non-forfeitable dividends. Equity units, performance shares, and stock options do not receive cash dividends; as such, these awards are not considered participating securities. For additional information, see Notes 14 and 21 to Consolidated Financial Statements, "Long-Term Debt" and "Stock-Based Compensation," respectively.

The following is a reconciliation of DTE Energy's basic and diluted income per share calculation for the years ended December 31:

		2016		2015		2014	
		(In millions, except per			are amounts)		
Basic Earnings per Share							
Net Income Attributable to DTE Energy Company	S	868	S	727	\$	905	
Less allocation of earnings to net restricted stock awards		(2)		(2)		(1)	
Net income available to common shareholders — basic	S	866	\$	725	S	904	
Average number of common shares outstanding		179		179		177	
Basic Earnings per Common Share	5	4.84	\$	4.05	\$	5.11	
Diluted Earnings per Share							
Net Income Attributable to DTE Energy Company	S	868	S	727	\$	905	
Less allocation of earnings to net restricted stock awards		(2)		(2)		(1)	
Net income available to common shareholders — diluted	<u>s</u>	866	\$	725	\$	904	
Average number of common shares outstanding		179		179		177	
Diluted Earnings per Common Share(a)	S	4.83	\$	4.05	\$	5.10	
	-						

⁽a) The 2016 Equity Units are potentially dilutive securities but were excluded from the calculation of diluted EPS for the year ended December 31, 2016, as the dilutive stock price threshold was not met.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

NOTE 12 - FAIR VALUE

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in a principal or most advantageous market. Fair value is a market-based measurement that is determined based on inputs, which refer broadly to assumptions that market participants use in pricing assets or liabilities. These inputs can be readily observable, market corroborated, or generally unobservable inputs. The Registrants make certain assumptions they believe that market participants would use in pricing assets or liabilities, including assumptions about risk, and the risks inherent in the inputs to valuation techniques. Credit risk of the Registrants and their counterparties is incorporated in the valuation of assets and liabilities through the use of credit reserves, the impact of which was immaterial at December 31, 2016 and 2015. The Registrants believe they use valuation techniques that maximize the use of observable market-based inputs and minimize the use of unobservable inputs.

A fair value hierarchy has been established that prioritizes the inputs to valuation techniques used to measure fair value in three broad levels. The fair value hierarchy gives the highest priority to quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). In some cases, the inputs used to measure fair value might fall in different levels of the fair value hierarchy. All assets and liabilities are required to be classified in their entirety based on the lowest level of input that is significant to the fair value measurement in its entirety. Assessing the significance of a particular input may require judgment considering factors specific to the asset or liability, and may affect the valuation of the asset or liability and its placement within the fair value hierarchy. The Registrants classify fair value balances based on the fair value hierarchy defined as follows:

- Level 1 Consists of unadjusted quoted prices in active markets for identical assets or liabilities that the Registrants have the ability to access as of the reporting date.
- Level 2 Consists of inputs other than quoted prices included within Level 1 that are directly observable for the asset or liability or indirectly observable through corroboration with observable market data.
- Level 3 Consists of unobservable inputs for assets or liabilities whose fair value is estimated based on internally
 developed models or methodologies using inputs that are generally less readily observable and supported by little, if any,
 market activity at the measurement date. Unobservable inputs are developed based on the best available information and
 subject to cost-benefit constraints.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

The following table presents assets and liabilities for DTE Energy measured and recorded at fair value on a recurring basis as of December 31, 2016 and 2015(a):

		December 31, 2016										December 31, 2015											
	-	vel 1	Level 2		Level 3		Other (b)		Netting (c)	1	Net Balance		Level 1	I	evel 2	1	Level 3		Other (b)	7	Netting (c)	В	Net alance
											(In m	illi	ions)					-					
Assets:																							
Cash equivalents(d)	S	14	\$ 3	5	-	\$	-	5	-	S	17	\$	13	\$	3	\$	-	S	-	\$	-	\$	16
Nuclear decommissioning trusts		906	414		_		_		_		1,320		759		473		_		4		_		1,236
Other investments(e)		165	_	,	_		-		-		165		149		-		-		_		-		149
Derivative assets:																							
Commodity Contract	S:																						
Natural Gas	3	216	79	i)	53		-		(306)		42		193		91		103		_		(285)		102
Electricity		_	154		39		_		(157)		36		_		239		68		_		(232)		75
Other		_			2		-		_		2		2		_		3		-		(2)		3
Foreign currency exchange contracts		_	6		-		_		(5)		1		-		12		-		_		(9)		3
Total derivative assets		216	239		94		_		(468)		81		195		342		174		_		(528)		183
Total	\$1,	301	S 656	5	94	\$	_	S	(468)	5	1,583	S	1,116	\$	818	\$	174	\$	4	\$	(528)	\$	1,584
Liabilities:																							
Derivative liabilities:																							
Commodity Contracts	s:																						
Natural Gas	\$ (226)	S (86) 5	(149)	\$	-	S	321	\$	(140)	\$	(218)	\$	(57)	\$	(108)	\$	_	Š	294	\$	(89)
Electricity		-	(159)	(30)		-		163		(26)		-		(243)		(62)		-		253		(52)
Other		-	_		(3)		_		2		(1)		(2)		_		(8)		-		8		(2)
Foreign currency exchange contracts		_	(3)	_		_		3		-		_		(7)		_		_		7		-
Total derivative liabilities	(226)	(248)	(182)		_		489		(167)		(220)		(307)		(178)		_		562		(143)
Total	S (226)	\$ (248) 5	(182)	s	-	s	489	s	(167)	S	(220)	\$	(307)	\$	(178)	\$	_	\$	562	\$	(143)
Net Assets (Liabilities) at the end of the period	\$1,0	075	s 408	S	(88)	s	_	s	21	5	1,416	\$	896	\$	511	\$	(4)	\$	4	\$	34	s	1,441

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Assets:																						
Current	S	205	8	199	s	60	\$	_	\$	(400)	\$	64	\$	174	\$	284	\$	128	\$ _	S	(441)	\$ 145
Noncurrent	_1	1,096		457		34		-		(68)		1,519	_	942	_	534	_	46	4		(87)	1,439
Total Assets	\$1	,301	s	656	s	94	\$	-	S	(468)	\$	1,583	\$	1,116	S	818	\$	174	\$ 4	\$	(528)	\$ 1,584
Liabilities:																						
Current	S	(203)	\$	(211)	\$	(79)	S	_	5	424	S	(69)	\$	(174)	\$	(260)	\$	(87)	\$ -	\$	464	\$ (57)
Noncurrent		(23)		(37)		(103)		-		65		(98)	_	(46)		(47)	_	(91)	-	_	98	(86)
Total Liabilities	S	(226)	S	(248)	s	(182)	\$		S	489	S	(167)	S	(220)	\$	(307)	\$	(178)	\$ -	\$	562	\$ (143)
Net Assets (Liabilities) at the end of the period	S 1	,075	S	408	s	(88)	\$	_	s	21	\$	1,416	\$	896	\$	511	\$	(4)	\$ 4	\$	34	\$ 1,441

⁽a) Certain December 31, 2015 balances have been adjusted for the adoption of accounting guidance which removes the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share (or its equivalent) practical expedient. See Note 3 to the Consolidated Financial Statements, "New Accounting Pronouncements," for additional information related to the new accounting standard.

The following table presents assets for DTE Electric measured and recorded at fair value on a recurring basis as of December 31, 2016 and 2015(a):

				De	cen	ber 31,	201	6			December 31, 2015												
		Level 1		Level 2		Level 3		Other (b)	,	Net Balance	1	Level 1		Level 2	1	Level 3		Other (b)	E	Net Balance			
										(In m	illio	ons)											
Assets:																							
Cash equivalents(c)	\$	8	8	3	\$	_	\$	-	\$	11	\$	5	\$	3	\$	-	\$	-	5	8			
Nuclear decommissioning trusts		906		414		-		_		1,320		759		473		_		4		1,236			
Other investments		9		_		-		-		9		8		-		-		-		8			
Derivative assets - FTRs		_		_	_	2				2	E	_	_	_	_	3		_	_	3			
Total	5	923	S	417	\$	2	\$	-4	\$	1,342	\$	772	\$	476	\$	3	\$	4	\$	1,255			
Assets:																							
Current	s	8	\$	3	\$	2	\$	-	S	13	\$	5	\$	3	\$	3	s	_	S	11			
Noncurrent		915		414	_	_	_	_		1,329		767		473		-		4		1,244			
Total Assets	5	923	s	417	S	2	\$	-	\$	1,342	\$	772	\$	476	\$	3	\$	4	\$	1,255			

⁽a) Certain December 31, 2015 balances have been adjusted for the adoption of accounting guidance which removes the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share (or its equivalent) practical expedient. See Note 3 to the Consolidated Financial Statements, "New Accounting Pronouncements," for additional information related to the new accounting standard.

⁽b) Amounts represent assets valued at NAV as a practical expedient for fair value.

⁽c) Amounts represent the impact of master netting agreements that allow DTE Energy to net gain and loss positions and cash collateral held or placed with the same counterparties.

⁽d) At December 31, 2016, available-for-sale securities of \$17 million included \$7 million and \$10 million of cash equivalents included in Restricted cash and Other investments on DTE Energy's Consolidated Statements of Financial Position, respectively. At December 31, 2015, available-for-sale securities of \$16 million, included \$8 million and \$8 million of cash equivalents included in Restricted cash and Other investments on DTE Energy's Consolidated Statements of Financial Position, respectively.

⁽e) Excludes cash surrender value of life insurance investments.

o, Da, Yr)	Series Villa
11	2016/Q4

(b) Amounts represent assets valued at NAV as a practical expedient for fair value.

Cash Equivalents

Cash equivalents include investments with maturities of three months or less when purchased. The cash equivalents shown in the fair value table are comprised of short-term investments and money market funds.

Nuclear Decommissioning Trusts and Other Investments

The nuclear decommissioning trusts and other investments hold debt and equity securities directly and indirectly through institutional mutual funds and commingled funds. Exchange-traded debt and equity securities held directly are valued using quoted market prices in actively traded markets. Non-exchange-traded fixed income securities are valued based upon quotations available from brokers or pricing services. The institutional mutual funds hold exchange-traded equity or debt securities (exchange and non-exchange traded) and are valued based on publicly available NAVs. The commingled funds hold exchange-traded equity or debt securities (exchange and non-exchange traded) and are valued based on a calculated NAV as a practical expedient. A primary price source is identified by asset type, class, or issue for each security. The trustee monitors prices supplied by pricing services and may use a supplemental price source or change the primary price source of a given security if the trustee determines that another price source is considered to be preferable. The Registrants have obtained an understanding of how these prices are derived, including the nature and observability of the inputs used in deriving such prices. Additionally, the Registrants selectively corroborate the fair value of securities by comparison of market-based price sources. Investment policies and procedures are determined by DTE Energy's Trust Investments Department which reports to DTE Energy's Vice President and Treasurer.

Derivative Assets and Liabilities

Derivative assets and liabilities are comprised of physical and financial derivative contracts, including futures, forwards, options, and swaps that are both exchange-traded and over-the-counter traded contracts. Various inputs are used to value derivatives depending on the type of contract and availability of market data. Exchange-traded derivative contracts are valued using quoted prices in active markets. The Registrants consider the following criteria in determining whether a market is considered active: frequency in which pricing information is updated, variability in pricing between sources or over time, and the availability of public information. Other derivative contracts are valued based upon a variety of inputs including commodity market prices, broker quotes, interest rates, credit ratings, default rates, market-based seasonality, and basis differential factors. The Registrants monitor the prices that are supplied by brokers and pricing services and may use a supplemental price source or change the primary price source of an index if prices become unavailable or another price source is determined to be more representative of fair value. The Registrants have obtained an understanding of how these prices are derived. Additionally, the Registrants selectively corroborate the fair value of their transactions by comparison of market-based price sources. Mathematical valuation models are used for derivatives for which external market data is not readily observable, such as contracts which extend beyond the actively traded reporting period. The Registrants have established a Risk Management Committee whose responsibilities include directly or indirectly ensuring all valuation methods are applied in accordance with predefined policies. The development and maintenance of the Registrants' forward price curves has been assigned to DTE Energy's Risk Management Department, which is separate and distinct from the trading functions within DTE Energy.

⁽e) At December 31, 2016, available-for-sale securities of \$11 million consisted of cash equivalents included in Other investments on DTE Electric's Consolidated Statements of Financial Position. At December 31, 2015, available-for-sale securities of \$8 million consisted of cash equivalents included in Other investments on DTE Electric's Consolidated Statements of Financial Position.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	1.1	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

The following table presents the fair value reconciliation of Level 3 assets and liabilities measured at fair value on a recurring basis for DTE Energy for the years ended December 31, 2016 and 2015:

		Ye	ar	Ended	De	cen	ber 31, 2	201	6		Year Ended December 31, 2015									
	N	Natural Gas E		Electricity			Other	Total		Natural Gas		Electricity		(Other	T	Total			
									(In mi	llic	ons)									
Net Assets (Liabilities) as of January 1	\$	(5)	S		6	5	(5)	\$	(4)	S	30	\$	(5)	S	(1)	\$	24			
Transfers into Level 3 from Level 2		-			_		_		-		_		_		-		-			
Transfers from Level 3 into Level 2		_			_		_		-		-		-				-			
Total gains (losses):																				
Included in earnings		(159)			(2)		1		(160)		(44)		44		(8)		(8)			
Recorded in Regulatory liabilities		-			_		6		6		_		_		12		12			
Purchases, issuances, and settlements:																				
Purchases		-			1		_		1		_		2		-		2			
Settlements		68			4		(3)		69		9		(35)		(8)		(34)			
Net Assets (Liabilities) as of December 31	\$	(96)	S		9	s	(1)	\$	(88)	\$	(5)	S	6	\$	(5)	\$	(4)			
The amount of total gains (losses) included in Net Income attributed to the change in unrealized gains (losses) related to assets and liabilities held at December 31, 2016 and 2015 and reflected in Operating Revenues — Non-utility operations and Fuel, purchased power, and gas — non-utility in DTE Energy's Consolidated Statements of Operations	5	(166)	s		7	s	2	S	(157)	S	(135)	\$	13 5	s	(7) \$	S.	(129)			

The following table presents the fair value reconciliation of Level 3 assets and liabilities measured at fair value on a recurring basis for DTE Electric for the years ended December 31, 2016 and 2015:

	3	ear Ended Dece	ember 31,
		2016	2015
		(In million	ns)
Net Assets as of January 1	S	3 S	3
Change in fair value recorded in Regulatory liabilities		6	12
Purchases, issuances, and settlements:			
Settlements		(7)	(12)
Net Assets as of December 31	S	2 \$	3
The amount of total gains (losses) included in Regulatory liabilities attributed to the change in unrealized gains (losses) related to assets and liabilities held at December 31, 2016 and 2015 and reflected in DTE Electric's Consolidated Statements of Financial Position	s	2 \$	3

Derivatives are transferred between levels primarily due to changes in the source data used to construct price curves as a result of changes in market liquidity. Transfers in and transfers out are reflected as if they had occurred at the beginning of the period.

There were no transfers between Levels 1 and 2 for the Registrants during the years ended December 31, 2016 and 2015, and there were no transfers from or into Level 3 for DTE Electric during the same periods.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

The following tables present the unobservable inputs related to DTE Energy's Level 3 assets and liabilities as of December 31, 2016 and 2015:

		Decemb	er 31	, 2016	-						
Commodity Contracts	657.5	erivative Assets	1,000	erivative iabilities	Valuation Techniques	Unobservable Input		Rang	ţe		Weighted Average
		(In n	illio	ns)							
Natural Gas	S	53	s	(149)	Discounted Cash Flow	Forward basis price (per MMBtu)	s	(1.00) — S	7,90/MMBtu	s	(0.05)/MMBtu
Electricity	s	39	s	(30)	Discounted Cash Flow	Forward basis price (per MWh)	s	(6) — S	12/MWh	s	1/MWh
		Decemb	er 31	, 2015							
Commodity Contracts		erivative Assets	500	erivative iabilities	Valuation Techniques	Unobservable Input		Rang	je		Weighted Average
		(In n	illio	ns)							
Natural Gas	s	103	\$	(108)	Discounted Cash Flow	Forward basis price (per MMBtu)	\$	(1.50) — \$	2.77/MMBtu	S	(0.19)/MMBtu
Electricity	S	68	s	(62)	Discounted Cash Flow	Forward basis price (per MWh)	\$	(11)—\$	14/MWh	\$	2/MWh

The unobservable inputs used in the fair value measurement of the electricity and natural gas commodity types consist of inputs that are less observable due in part to lack of available broker quotes, supported by little, if any, market activity at the measurement date or are based on internally developed models. Certain basis prices (i.e., the difference in pricing between two locations) included in the valuation of natural gas and electricity contracts were deemed unobservable.

The inputs listed above would have a direct impact on the fair values of the above security types if they were adjusted. A significant increase (decrease) in the basis price would result in a higher (lower) fair value for long positions, with offsetting impacts to short positions.

Fair Value of Financial Instruments

The fair value of financial instruments included in the table below is determined by using quoted market prices when available. When quoted prices are not available, pricing services may be used to determine the fair value with reference to observable interest rate indexes. The Registrants have obtained an understanding of how the fair values are derived. The Registrants also selectively corroborate the fair value of their transactions by comparison of market-based price sources. Discounted cash flow analyses based upon estimated current borrowing rates are also used to determine fair value when quoted market prices are not available. The fair values of notes receivable, excluding capital leases, and notes payable are generally estimated using discounted cash flow techniques that incorporate market interest rates as well as assumptions about the remaining life of the loans and credit risk. Depending on the information available, other valuation techniques may be used that rely on internal assumptions and models. Valuation policies and procedures for the Registrants are determined by DTE Energy's Treasury Department which reports to DTE Energy's Vice President and Treasurer and DTE Energy's Controller's Department which reports to DTE Energy's Vice President and Controller.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

The following table presents the carrying amount and fair value of financial instruments for DTE Energy as of December 31, 2016 and 2015:

				Decembe	r 3	1, 2016						Decembe	er 3	1, 2015				
¥	(Carrying		Fair Value					Carrying			g Fair Value						
		Amount		Level 1		Level 2	1	Level 3		Amount		Level 1		Level 2	1	Level 3		
								(In m	illio	ns)								
Notes receivable, excluding capital leases	s	36	S	_	S	-	5	36	\$	32	\$	_	\$	_	\$	32		
Dividends payable	\$	148	S	148	S	-	\$	_	\$	131	\$	131	\$	-	\$	-		
Short-term borrowings	\$	499	S	-	S	499	s	_	\$	499	\$	_	\$	499	\$	_		
Notes payable — Other(a)	S	17	S	_	S	_	S	17	\$	_	\$	-	\$	-	\$			
Long-term debt(b)	S	11,270	S	1,465	S	9,384	\$	1,056	\$	9,210	\$	496	\$	8,136	\$	1,203		

⁽a) Included in Current Liabilities - Other and Other Liabilities - Other on DTE Energy's Consolidated Statements of Financial Position.

The following table presents the carrying amount and fair value of financial instruments for DTE Electric as of December 31, 2016 and 2015:

				Decembe	r 3	1, 2016						Decembe	er 3	1, 2015				
	C	arrying			F	air Value			Carrying			Fair Value						
	A	mount	Ξ	Level 1		Level 2		Level 3		Amount		Level 1		Level 2		Level 3		
	7							(In m	illio	ns)								
Notes receivable, excluding capital leases	\$	5	S	_	\$	_	S	5	\$	5	\$	=	\$	_	\$	5		
Short-term borrowings - affiliates	s	117	S	-	s	-	S	117	\$	75	\$	-	S	-	\$	75		
Short-term borrowings — other	S	62	S	-	s	62	S	-		272	\$	-	S	272	\$	-		
Notes payable — Other(a)	\$	6	S	-	\$	-	S	6	\$	_	\$	-	\$		\$	_		
Long-term debt(b)	S	5,878	5	-	\$	6,026	S	264	\$	5,588	\$	_	\$	5,432	\$	545		

⁽a) Included in Current Liabilities - Other and Other Liabilities - Other on DTE Electric's Consolidated Statements of Financial Position.

For further fair value information on financial and derivative instruments, see Note 13 to the Consolidated Financial Statements, "Financial and Other Derivative Instruments."

Nuclear Decommissioning Trust Funds

DTE Electric has a legal obligation to decommission its nuclear power plants following the expiration of its operating licenses. This obligation is reflected as an Asset retirement obligation on DTE Electric's Consolidated Statements of Financial Position. Rates approved by the MPSC provide for the recovery of decommissioning costs of Fermi 2 and the disposal of low-level radioactive waste. See Note 8 to the Consolidated Financial Statements, "Asset Retirement Obligations."

⁽b) Includes debt due within one year, unamortized debt discounts, premiums, and issuance costs. Excludes Capital lease obligations.

⁽b) Includes debt due within one year, unamortized debt discounts, and issuance costs. Excludes Capital lease obligations.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

The following table summarizes DTE Electric's fair value of the nuclear decommissioning trust fund assets:

		ember 31, 2016		mber 31, 2015
		(In m	illions)	
Fermi 2	S	1,291	\$	1,211
Fermi 1		3		3
Low-level radioactive waste		26		22
	S	1,320	S	1,236

The costs of securities sold are determined on the basis of specific identification. The following table sets forth DTE Electric's gains and losses and proceeds from the sale of securities by the nuclear decommissioning trust funds:

		Ye	ar End	ed December	31,	
		2016		2015		2014
			(In	millions)		
Realized gains	S	74	\$	39	\$	54
Realized Iosses	S	(63)	\$	(33)	\$	(33)
Proceeds from sale of securities	S	1,457	\$	885	\$	1,146

Realized gains and losses from the sale of securities for Fermi 2 are recorded to the Regulatory asset and Nuclear decommissioning liability. Realized gains and losses from the sale of securities for low-level radioactive waste funds are recorded to the Nuclear decommissioning liability.

The following table sets forth DTE Electric's fair value and unrealized gains and losses for the nuclear decommissioning trust funds:

			De	ecember 31, 2016	,				De	ecember 31, 2015	
		Fair Value		Unrealized Gains		Unrealized Losses		Fair Value		Unrealized Gains	Unrealized Losses
						(In m	illic	ons)			
Equity securities	S	887	\$	222	S	(46)	\$	731	S	195	\$ (68)
Debt securities		425		11		(5)		499		16	(4)
Cash and cash equivalents		8						6		_	_
	s	1,320	\$	233	5	(51)	\$	1,236	\$	211	\$ (72)

The debt securities at December 31, 2016 and 2015 had an average maturity of approximately 7 years and 6 years, respectively. Securities held in the Nuclear decommissioning trust funds are classified as available-for-sale. As DTE Electric does not have the ability to hold impaired investments for a period of time sufficient to allow for the anticipated recovery of market value, all unrealized losses are considered to be other-than-temporary impairments.

Unrealized losses incurred by the Fermi 2 trust are recognized as a Regulatory asset and Nuclear decommissioning liability. Unrealized losses on the low-level radioactive waste funds are recognized as a Nuclear decommissioning liability.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Other Securities

At December 31, 2016 and 2015, the Registrants' securities were comprised primarily of money market and equity securities. There were no unrealized losses on available-for-sale securities which were reclassified out of Other comprehensive income (loss) and realized into Net Income for DTE Energy or DTE Electric during the years ended December 31, 2016 and 2015. Gains related to trading securities held at December 31, 2016, 2015, and 2014 were \$15 million, \$1 million, and \$14 million, respectively, for the Registrants The trading gains or losses related to the Rabbi Trust assets, included in Other investments at DTE Energy, are allocated from DTE Energy to DTE Electric.

NOTE 13 — FINANCIAL AND OTHER DERIVATIVE INSTRUMENTS

The Registrants recognize all derivatives at their fair value as Derivative assets or liabilities on their respective Consolidated Statements of Financial Position unless they qualify for certain scope exceptions, including the normal purchases and normal sales exception. Further, derivatives that qualify and are designated for hedge accounting are classified as either hedges of a forecasted transaction or the variability of cash flows to be received or paid related to a recognized asset or liability (cash flow hedge); or as hedges of the fair value of a recognized asset or liability or of an unrecognized firm commitment (fair value hedge). For cash flow hedges, the portion of the derivative gain or loss that is effective in offsetting the change in the value of the underlying exposure is deferred in Accumulated other comprehensive income (loss) and later reclassified into earnings when the underlying transaction occurs. Gains or losses from the ineffective portion of cash flow hedges are recognized in earnings immediately. For fair value hedges, changes in fair values for the derivative and hedged item are recognized in earnings each period. For derivatives that do not qualify or are not designated for hedge accounting, changes in fair value are recognized in earnings each period.

The Registrants' primary market risk exposure is associated with commodity prices, credit, and interest rates. The Registrants have risk management policies to monitor and manage market risks. The Registrants use derivative instruments to manage some of the exposure. DTE Energy uses derivative instruments for trading purposes in its Energy Trading segment. Contracts classified as derivative instruments include electricity, natural gas, oil, certain coal forwards, futures, options, swaps, and foreign currency exchange contracts. Items not classified as derivatives include natural gas inventory, pipeline transportation contracts, renewable energy credits, and natural gas storage assets.

DTE Electric — DTE Electric generates, purchases, distributes, and sells electricity. DTE Electric uses forward energy contracts to manage changes in the price of electricity and fuel. Substantially all of these contracts meet the normal purchases and normal sales exception and are therefore accounted for under the accrual method. Other derivative contracts are MTM and recoverable through the PSCR mechanism when settled. This results in the deferral of unrealized gains and losses as Regulatory assets or liabilities until realized.

DTE Gas — DTE Gas purchases, stores, transports, distributes and sells natural gas, and sells storage and transportation capacity. DTE Gas has fixed-priced contracts for portions of its expected natural gas supply requirements through March 2019. Substantially all of these contracts meet the normal purchases and normal sales exception and are therefore accounted for under the accrual method. DTE Gas may also sell forward transportation and storage capacity contracts. Forward transportation and storage contracts are generally not derivatives and are therefore accounted for under the accrual method.

Gas Storage and Pipelines — This segment is primarily engaged in services related to the gathering, transportation, and storage of natural gas. Primarily fixed-priced contracts are used in the marketing and management of transportation and storage services. Generally these contracts are not derivatives and are therefore accounted for under the accrual method.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Power and Industrial Projects — This segment manages and operates energy and pulverized coal projects, a coke battery, reduced emissions fuel projects, landfill gas recovery, and power generation assets. Primarily fixed-price contracts are used in the marketing and management of the segment assets. These contracts are generally not derivatives and are therefore accounted for under the accrual method.

Energy Trading — Commodity Price Risk — Energy Trading markets and trades electricity, natural gas physical products, and energy financial instruments, and provides energy and asset management services utilizing energy commodity derivative instruments. Forwards, futures, options, and swap agreements are used to manage exposure to the risk of market price and volume fluctuations in its operations. These derivatives are accounted for by recording changes in fair value to earnings unless hedge accounting criteria are met.

Energy Trading — Foreign Currency Exchange Risk — Energy Trading has foreign currency exchange forward contracts to economically hedge fixed Canadian dollar commitments existing under natural gas and power purchase and sale contracts and natural gas transportation contracts. Energy Trading enters into these contracts to mitigate price volatility with respect to fluctuations of the Canadian dollar relative to the U.S. dollar. These derivatives are accounted for by recording changes in fair value to earnings unless hedge accounting criteria are met.

Corporate and Other — Interest Rate Risk — DTE Energy may use interest rate swaps, treasury locks, and other derivatives to hedge the risk associated with interest rate market volatility.

Credit Risk — DTE Energy maintains credit policies that significantly minimize overall credit risk. These policies include an evaluation of potential customers' and counterparties' financial condition, including the viability of underlying productive assets, credit rating, collateral requirements, or other credit enhancements such as letters of credit or guarantees. DTE Energy generally uses standardized agreements that allow the netting of positive and negative transactions associated with a single counterparty. DTE Energy maintains a provision for credit losses based on factors surrounding the credit risk of its customers, historical trends, and other information. Based on DTE Energy's credit policies and its December 31, 2016 provision for credit losses, DTE Energy's exposure to counterparty nonperformance is not expected to have a material adverse effect on DTE Energy's Consolidated Financial Statements.

Derivative Activities

DTE Energy manages its MTM risk on a portfolio basis based upon the delivery period of its contracts and the individual components of the risks within each contract. Accordingly, it records and manages the energy purchase and sale obligations under its contracts in separate components based on the commodity (e.g. electricity or natural gas), the product (e.g. electricity for delivery during peak or off-peak hours), the delivery location (e.g. by region), the risk profile (e.g. forward or option), and the delivery period (e.g. by month and year). The following describes the categories of activities represented by their operating characteristics and key risks:

- Asset Optimization Represents derivative activity associated with assets owned and contracted by DTE Energy,
 including forward natural gas purchases and sales, natural gas transportation, and storage capacity. Changes in the value of
 derivatives in this category typically economically offset changes in the value of underlying non-derivative positions, which
 do not qualify for fair value accounting. The difference in accounting treatment of derivatives in this category and the
 underlying non-derivative positions can result in significant earnings volatility.
- Marketing and Origination Represents derivative activity transacted by originating substantially hedged positions with wholesale energy marketers, producers, end-users, utilities, retail aggregators, and alternative energy suppliers.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

- Fundamentals Based Trading Represents derivative activity transacted with the intent of taking a view, capturing market
 price changes, or putting capital at risk. This activity is speculative in nature as opposed to hedging an existing exposure.
- Other Includes derivative activity at DTE Electric related to FTRs. Changes in the value of derivative contracts at DTE
 Electric are recorded as Derivative assets or liabilities, with an offset to Regulatory assets or liabilities as the settlement
 value of these contracts will be included in the PSCR mechanism when realized.

The following table presents the fair value of derivative instruments as of December 31, 2016 and 2015 for DTE Energy:

		Decemb	er 31	,2016		Decembe	er 31	1, 2015
		Derivative Assets		Derivative Liabilities	1	Derivative Assets		Derivative Liabilities
				(In m	llions			
Derivatives not designated as hedging instruments:								
Commodity Contracts:								
Natural Gas	S	348	S	(461)	\$	387	\$	(383)
Electricity		193		(189)		307		(305)
Other		2		(3)		5		(10)
Foreign currency exchange contracts	-	6		(3)	-	12		(7)
Total derivatives not designated as hedging instruments	\$	549	\$	(656)	\$	711	\$	(705)
Current	5	447	\$	(493)	\$	570	s	(521)
Noncurrent		102		(163)		141		(184)
Total derivatives	s	549	s	(656)	\$	711	\$	(705)
			100				22	

The following table presents the fair value of derivative instruments as of December 31, 2016 and 2015 for DTE Electric:

		December 31, 16 2015 (In millions) 2 \$ 3			
	20	16	2	015	
		(In m	illions)		
urrent assets	\$	2	\$	3	
derivatives not designated as hedging instruments	\$	2	\$	3	

Certain of DTE Energy's derivative positions are subject to netting arrangements which provide for offsetting of asset and liability positions as well as related cash collateral. Such netting arrangements generally do not have restrictions. Under such netting arrangements, DTE Energy offsets the fair value of derivative instruments with cash collateral received or paid for those contracts executed with the same counterparty, which reduces DTE Energy's Total Assets and Liabilities. Cash collateral is allocated between the fair value of derivative instruments and customer accounts receivable and payable with the same counterparty on a pro-rata basis to the extent there is exposure. Any cash collateral remaining, after the exposure is netted to zero, is reflected in Accounts receivable and Accounts payable as collateral paid or received, respectively.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

DTE Energy also provides and receives collateral in the form of letters of credit which can be offset against net Derivative assets and liabilities as well as Accounts receivable and payable. DTE Energy had issued letters of credit of approximately \$2 million and \$7 million outstanding at December 31, 2016 and 2015, respectively, which could be used to offset net Derivative liabilities. Letters of credit received from third parties which could be used to offset net Derivative assets were \$2 million at December 31, 2016 and 2015. Such balances of letters of credit are excluded from the tables below and are not netted with the recognized assets and liabilities in DTE Energy's Consolidated Statements of Financial Position.

For contracts with certain clearing agents, the fair value of derivative instruments is netted against realized positions with the net balance reflected as either 1) a Derivative asset or liability or 2) an Account receivable or payable. Other than certain clearing agents, Accounts receivable and Accounts payable that are subject to netting arrangements have not been offset against the fair value of Derivative assets and liabilities. Certain contracts that have netting arrangements have not been offset in DTE Energy's Consolidated Statements of Financial Position. The impact of netting these derivative instruments and cash collateral related to such contracts is not material. Only the gross amounts for these derivative instruments are included in the table below.

For DTE Energy, the total cash collateral posted, net of cash collateral received, was \$34 million and \$37 million as of December 31, 2016 and 2015, respectively. DTE Energy had \$7 million of cash collateral related to unrealized positions to net against Derivative assets while Derivative liabilities are shown net of cash collateral of \$28 million as of December 31, 2016. DTE Energy had \$2 million of cash collateral related to unrealized positions to net against Derivative assets while Derivative liabilities are shown net of cash collateral of \$36 million as of December 31, 2015. DTE Energy recorded cash collateral paid of \$18 million and cash collateral received of \$5 million not related to unrealized derivative positions as of December 31, 2016. DTE Energy recorded cash collateral paid of \$6 million and cash collateral received of \$3 million not related to unrealized derivative positions as of December 31, 2015. These amounts are included in Accounts receivable and Accounts payable and are recorded net by counterparty.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

The following table presents the netting offsets of Derivative assets and liabilities for DTE Energy at December 31, 2016 and 2015:

			D	ecember 31, 20	016			December 31, 2015				
	1	Gross Amounts of Recognized Assets Liabilities)		Gross Amounts Offset in the Consolidated Statements of Financial Position		Net Amounts of Assets (Liabilities) Presented in the Consolidated Statements of Financial Position		Gross Offset Amounts of Consol Recognized Statem Assets Final		Gross Amounts Offset in the Consolidated Statements of Financial Position	Net Amounts of Assets (Liabilities) Presented in the Consolidated Statements of Financial Position	
						(In m	illi	ons)				
Derivative assets:												
Commodity Contracts:												
Natural Gas	S	348	S	(306)	\$	42	S	387	\$	(285)	\$	102
Electricity		193		(157)		36		307		(232)		75
Other		2		-		2		5		(2)		3
Foreign currency exchange contracts		6		(5)		1		12		(9)		3
Total derivative assets	S	549	s	(468)	s	81	\$	711	\$	(528)	S	183
Derivative liabilities:												
Commodity Contracts:												
Natural Gas	\$	(461)	\$	321	\$	(140)	\$	(383)	\$	294	\$	(89)
Electricity		(189)		163		(26)		(305)		253		(52)
Other		(3)		2		(1)		(10)		8		(2)
Foreign currency exchange contracts		(3)		3				(7)		7		
Total derivative liabilities	s	(656)	s	489	S	(167)	\$	(705)	\$	562	\$	(143)

The following table presents the netting offsets of Derivative assets and liabilities showing the reconciliation of derivative instruments to DTE Energy's Consolidated Statements of Financial Position at December 31, 2016 and 2015:

		December 31, 2016								Decemb	er'	31, 2015				
		Derivat	ive As	sets		Derivativ	ve	Liabilities		Deriva	tive	Assets		Derivativ	ve	Liabilities
	C	urrent	Nor	current		Current	1	Noncurrent	N	Current	N	oncurrent		Current	1	Noncurrent
								(In mi	Ilio	ons)		-		7		
Total fair value of derivatives	S	447	5	102	\$	(493)	\$	(163)	\$	570	\$	141	\$	(521)	\$	(184)
Counterparty netting		(396)		(65)		396		65		(441)		(85)		441		85
Collateral adjustment		(4)		(3)		28				_	_	(2)		23		13
Total derivatives as reported	S	47	\$	34	S	(69)	s	(98)	S	129	\$	54	\$	(57)	\$	(86)

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

The effect of derivatives not designated as hedging instruments on DTE Energy's Consolidated Statements of Operations for years ended December 31, 2016 and 2015 is as follows:

	Location of Gain (Loss) Recognized in Income on Derivatives	Gain (Loss) Recognized in Income on Derivatives for Years Ended December 31,				
Derivatives not Designated as Hedging Instruments		2016		2015		
		(In m	illions)			
Commodity Contracts:						
Natural Gas	Operating Revenues - Non-utility operations S	(153)) \$	(34)		
Natural Gas	Fuel, purchased power, and gas - non-utility	(2))	(44)		
Electricity	Operating Revenues - Non-utility operations	43		54		
Other	Operating Revenues - Non-utility operations	5		(7)		
Foreign currency exchange contracts	Operating Revenues - Non-utility operations	(2))	3		
Total	S	(109)	\$	(28)		

Revenues and energy costs related to trading contracts are presented on a net basis in DTE Energy's Consolidated Statements of Operations. Commodity derivatives used for trading purposes, and financial non-trading commodity derivatives, are accounted for using the MTM method with unrealized and realized gains and losses recorded in Operating Revenues — Non-utility operations. Non-trading physical commodity sale and purchase derivative contracts are generally accounted for using the MTM method with unrealized and realized gains and losses for sales recorded in Operating Revenues — Non-utility operations and purchases recorded in Fuel, purchased power, and gas — non-utility.

The following represents the cumulative gross volume of DTE Energy's derivative contracts outstanding as of December 31, 2016:

Commodity	Number of Units
Natural Gas (MMBtu)	1,753,295,124
Electricity (MWh)	30,831,794
Oil (Gallons)	14,112,000
Foreign Currency Exchange (Canadian dollars)	79,565,807

Various subsidiaries of DTE Energy have entered into contracts which contain ratings triggers and are guaranteed by DTE Energy. These contracts contain provisions which allow the counterparties to require that DTE Energy post cash or letters of credit as collateral in the event that DTE Energy's credit rating is downgraded below investment grade. Certain of these provisions (known as "hard triggers") state specific circumstances under which DTE Energy can be required to post collateral upon the occurrence of a credit downgrade, while other provisions (known as "soft triggers") are not as specific. For contracts with soft triggers, it is difficult to estimate the amount of collateral which may be requested by counterparties and/or which DTE Energy may ultimately be required to post. The amount of such collateral which could be requested fluctuates based on commodity prices (primarily natural gas, power, and coal) and the provisions and maturities of the underlying transactions. As of December 31, 2016, DTE Energy's contractual obligation to post collateral in the form of cash or letters of credit in the event of a downgrade to below investment grade, under both hard trigger and soft trigger provisions, was approximately \$429 million.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

As of December 31, 2016, DTE Energy had approximately \$487 million of derivatives in net liability positions, for which hard triggers exist. There is no collateral that has been posted against such liabilities, including cash and letters of credit. Associated derivative net asset positions for which contractual offset exists were approximately \$433 million. The net remaining amount of approximately \$54 million is derived from the \$429 million noted above.

NOTE 14 — LONG-TERM DEBT

Long-Term Debt

DTE Energy's long-term debt outstanding and weighted average interest rates of debt outstanding at December 31 were:

	Rate(a)	Maturity Date		2016		2015
				(In m	illions)	
Mortgage bonds, notes, and other						
DTE Energy Debt, Unsecured	3.0%	2019 — 2033	s	3,325	\$	1,950
DTE Electric Taxable Debt, Principally Secured	4.4%	2018 - 2046		5,615		5,325
DTE Electric Tax-Exempt Revenue Bonds(b)	4.3%	2020 — 2029		310		310
DTE Gas Taxable Debt, Principally Secured	4.9%	2018 — 2046		1,250		1,125
Other Long-Term Debt, including Non-Recourse Debt				92		105
Total Long-Term Debt				10,592		8,815
Unamortized debt discount and premium, not				(10)		(10)
Unamortized debt issuance costs(c)				(67)		(60)
Long-term debt due within one year				(9)		(465)
			\$	10,506	\$	8,280
Junior Subordinated Debentures						
Subordinated debentures	5,6%	2062 — 2076	\$	780	\$	480
Unamortized debt issuance costs(c)				(24)		(15)
			s	756	\$	465
					-	

⁽a) Weighted average interest rate as of December 31, 2016.

⁽b) DTE Electric Tax-Exempt Revenue Bonds are issued by a public body that loans the proceeds to DTE Electric on terms substantially mirroring the Revenue Bonds.

⁽c) Certain December 31, 2015 balances have been adjusted for the adoption of accounting guidance related to simplifying the presentation of debt issuance costs. See Note 3 to the Consolidated Financial Statements, "New Accounting Pronouncements," for additional information related to the new accounting standard.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

DTE Electric's long-term debt outstanding and weighted average interest rates of debt outstanding at December 31 were:

	Rate(a)	Maturity Date		2016		2015
		10 12 12 12 12 12		(In m	illions)	
Mortgage bonds, notes, and other						
Taxable Debt, Principally Secured	4.4%	2018 — 2046	S	5,615	\$	5,325
Tax-Exempt Revenue Bonds(b)	4.3%	2020 — 2029		310		310
Total Long-Term Debt				5,925		5,635
Unamortized debt discount				(10)		(11)
Unamortized debt issuance costs(c)				(37)		(36)
Long-term debt due within one year						(151)
	4		S	5,878	\$	5,437

⁽a) Weighted average interest rate as of December 31, 2016.

Debt Issuances

In 2016, the following debt was issued:

Company	Month	Туре	Interest Rate	Maturity	A	mount
					(In	millions)
DTE Electric	May	Mortgage Bonds(a)	3.70%	2046	S	300
DTE Energy	May	Junior Subordinated Debentures(b)	5.375%	2076		300
DTE Energy	October	Equity Units(c)	(d)	2024		675
DTE Energy	October	Senior Notes(c)	2.85%	2026		600
DTE Energy	October	Senior Notes(e)	1.50%	2019		400
DTE Energy	December	Junior Subordinated Debentures(f)	6.00%	2076		280
DTE Gas	December	Mortgage Bonds(a)	4.07%	2046	7.00	125
		30			S	2,680

⁽a) Proceeds were used for repayment of short-term borrowings and general corporate purposes.

⁽b) Tax-Exempt Revenue Bonds are issued by a public body that loans the proceeds to DTE Electric on terms substantially mirroring the Revenue Bonds.

⁽c) Certain December 31, 2015 balances have been adjusted for the adoption of accounting guidance related to simplifying the presentation of debt issuance costs. See Note 3 to the Consolidated Financial Statements, "New Accounting Pronouncements," for additional information related to the new accounting standard.

⁽b) Proceeds were used for repayment of long-term debt and general corporate purposes.

⁽c) Proceeds were used for the acquisition, see "Acquisition Financing" below for more information.

⁽d) See "Acquisition Financing" below for more information regarding the rates associated with the Equity Units.

⁽e) Proceeds were used for the acquisition and general corporate purposes, see "Acquisition Financing" below for more information.

⁽f) Proceeds were used for the repayment of Junior Subordinated Debentures.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Debt Redemptions

In 2016, the following debt was redeemed:

Company	Month	Туре	Interest Rate	Maturity	Amount		
					(In n	nillions)	
DTE Electric	March	Mortgage Bonds	7.904%	2016	\$	10	
DTE Energy	June	Senior Notes	6.35%	2016		300	
DTE Energy	December	Junior Subordinated Debentures	6,50%	2061		280	
DTE Energy	December	Senior Secured Term Loan(a)	8.75%(b)	2022		204	
DTE Energy	Various	Other Long-Term Debt	Various	2016		13	
					s	807	

⁽a) Debt was assumed as part of the Gas Storage and Pipelines acquisition. See Note 4 of the Consolidated Financial Statements, "Acquisitions and Exit Activities".

The following table shows the Registrants' scheduled debt maturities, excluding any unamortized discount or premium on debt:

	2017	2018	2019		2020	2021	2022 and hereafter		Total
				(In	millions)				
DTE Energy(a)	\$ 9	\$ 406	\$ 1,502	\$	688	\$ 467	\$ 8,300	s	11,372
DTE Electric	\$ -	\$ 300	\$ _	\$	632	\$ 462	\$ 4,531	\$	5,925

⁽a) Amounts include DTE Electric's scheduled debt maturities,

Remarketed Bonds

In August 2016, DTE Electric repurchased \$59 million of 5.50% Tax Exempt Revenue Bonds. In September 2016, DTE Electric reissued the \$59 million of Tax Exempt Revenue Bonds in a long-term mode at 1.45% for a five-year term. The final maturity is August 1, 2029.

In September 2016, DTE Electric remarketed \$82 million of Tax Exempt Revenue Bonds in a long-term mode at 1.45% for a five-year term. The final maturity is September 1, 2030.

Junior Subordinated Debentures

At December 31, 2016, DTE Energy had \$200 million of 5.25% Junior Subordinated Debentures due 2062, \$300 million of 5.375% Junior Subordinated Debentures due 2076 and \$280 million of 6% Junior Subordinated Debentures due 2076. DTE Energy has the right to defer interest payments on the debt securities. Should DTE Energy exercise this right, it cannot declare or pay dividends on, or redeem, purchase or acquire, any of its capital stock during the deferral period. Any deferred interest payments will bear additional interest at the rate associated with the related debt issue. As of December 31, 2016, no interest payments have been deferred on the debt securities.

⁽b) Senior Security Term Loan bore interest at LIBOR (subject to a 1% floor) + 7.75%.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report	
	NOTES TO FINANCIAL STATEMENTS (Continue	d)		

Cross Default Provisions

Substantially all of the net utility properties of DTE Electric and DTE Gas are subject to the lien of mortgages. Should DTE Electric or DTE Gas fail to timely pay their indebtedness under these mortgages, such failure may create cross defaults in the indebtedness of DTE Energy.

Acquisition Financing

Effective October 1, 2016, DTE Energy closed on the purchase of midstream natural gas assets. The acquisition was financed through the issuance of Equity Units and Senior Notes. See Note 4 to the Consolidated Financial Statements, "Acquisitions and Exit Activities," for more information on the acquisition.

In October 2016, DTE issued \$675 million of Equity Units. Each Equity Unit has a stated amount of \$50, initially in the form of a Corporate Unit, is comprised of (i) a forward purchase contract to buy DTE Energy common stock (stock purchase contract) and (ii) a 1/20 undivided beneficial ownership interest in \$1,000 principal amount of DTE Energy's 2016 Series C 1.5% RSNs due 2024. The RSN debt instruments and the stock purchase contract equity instruments are deemed to be separate instruments as the investor may trade the RSNs separately from the stock purchase contracts and may also settle the stock purchase contracts separately. The Corporate Units are listed on the New York Stock Exchange under the symbol DTV.

The stock purchase contract obligates the holder to purchase from DTE Energy on the settlement date, October 1, 2019, for a price of \$50 per stock purchase contract, the following number of shares of DTE Energy's common stock, subject to anti-dilution adjustments:

- if the AMV of DTE Energy's common stock, which is the average volume-weighted average price of DTE Energy's common stock for the trading days during the 20 consecutive scheduled trading day period ending on the third scheduled trading day immediately preceding the stock purchase contract settlement date, is equal to or greater than \$116.31, 0.4299 shares of common stock;
- if the AMV is less than \$116.31 but greater than \$93.05, a number of shares of common stock equal to \$50 divided by the AMV, rounded to the nearest 1/10,000th of a share; and
- if the AMV is less than or equal to \$93.05, 0.5373 shares of common stock.

The RSNs bear interest at a rate of 1.5% per year, payable quarterly, and mature on October 1, 2024. The RSNs will be remarketed in 2019. If this remarketing is successful, the interest rate on the RSNs will be reset, and thereafter interest will be payable semi-annually at the reset rate. If there is no successful remarketing, the interest rate on the RSNs will not be reset, and the holders of the RSNs will have the right to put the RSNs to DTE Energy at a price equal to 100% of the principal amount, and the proceeds of the put right will be deemed to have been applied against the holders' obligation under the stock purchase contracts. DTE Energy may also redeem, in whole or in part, the RSNs in the event of a failed final remarketing.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

DTE Energy will also pay the stock purchase contract holders quarterly contract adjustment payments at a rate of 5% per year of the stated amount of \$50 per Equity Unit, or \$2.50 per year, commencing on January 1, 2017. The present value of the future contract adjustment payments of \$98 million is recorded as a reduction of shareholders' equity, offset by the stock purchase contract liability. The stock purchase contract liability is included in Current Liabilities — Other and Other Liabilities — Other on DTE Energy's Consolidated Statements of Financial Position. Interest payments on the RSNs are recorded as interest expense and stock purchase contract payments are charged against the liability. Accretion of the stock purchase contract liability is recorded as imputed interest expense. The treasury stock method will be used to compute diluted EPS for the stock purchase contract. Under the treasury stock method, the stock purchase contract will only have a dilutive effect when the settlement rate is based on the market value of DTE's common stock that is greater than \$116.31 (the threshold appreciation price). If payments for the stock purchase contract are deferred, DTE Energy may not make any cash distributions related to its capital stock, including dividends, redemptions, repurchases, liquidation payments or guarantee payments. Also, during the deferral period, DTE Energy may not make any payments on or redeem or repurchase any debt securities that are equal in right of payment with, or subordinated to, the RSNs.

Until settlement of the stock purchase contracts, the shares of stock underlying each contract are not outstanding. Under the terms of the stock purchase contracts, assuming no anti-dilution or other adjustments, DTE Energy will issue between 5.8 million and 7.3 million shares of its common stock in October 2019. A total of 9 million shares of DTE Energy's common stock have been reserved for issuance in connection with the stock purchase contracts.

Selected information about DTE Energy's 2016 Equity Units is presented below:

Issuance Date	Units Issued	Total Net Proceeds	Lo	Fotal ng-Term Debt	RSN Annual Interest Rate	Stock Purchase Contract Annual Rate	Stock Purchase Settlement Date	RSN Maturity Date
-	10 m Y 1		(In mi	llions, exce	pt interest rates)			
10/5/2016	13.5	\$ 654	S	675	1.5%	5.0%	10/1/2019	10/1/2024

In October 2016, DTE Energy issued \$400 million of 2016 Series D 1.50% Senior Notes due 2019 and \$600 million of Series E 2.85% Senior Notes due 2026. The proceeds from the Senior Notes were used for the acquisition and general corporate purposes.

NOTE 15 — PREFERRED AND PREFERENCE SECURITIES

As of December 31, 2016, the amount of authorized and unissued stock is as follows:

Company	Type of Stock		ar Value	Shares Authorized	
DTE Energy	Preferred	S	_	5,000,000	
DTE Electric	Preferred	\$	100	6,747,484	
DTE Electric	Preference	\$	1	30,000,000	
DTE Gas	Preferred	\$	1	7,000,000	
DTE Gas	Preference	\$	1	4,000,000	

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	d)			

NOTE 16 — SHORT-TERM CREDIT ARRANGEMENTS AND BORROWINGS

DTE Energy, DTE Electric, and DTE Gas have unsecured revolving credit agreements that can be used for general corporate borrowings, but are intended to provide liquidity support for each of the companies' commercial paper programs. Borrowings under the revolvers are available at prevailing short-term interest rates. Additionally, DTE Energy has other facilities to support letter of credit issuance.

The agreements require DTE Energy, DTE Electric, and DTE Gas to maintain a total funded debt to capitalization ratio of no more than 0.65 to 1. In the agreements, "total funded debt" means all indebtedness of each respective company and their consolidated subsidiaries, including capital lease obligations, hedge agreements, and guarantees of third parties' debt, but excluding contingent obligations, nonrecourse and junior subordinated debt, and certain equity-linked securities and, except for calculations at the end of the second quarter, certain DTE Gas short-term debt. "Capitalization" means the sum of (a) total funded debt plus (b) "consolidated net worth," which is equal to consolidated total equity of each respective company and their consolidated subsidiaries (excluding pension effects under certain FASB statements), as determined in accordance with accounting principles generally accepted in the United States of America. At December 31, 2016, the total funded debt to total capitalization ratios for DTE Energy, DTE Electric, and DTE Gas were 0.53 to 1, 0.50 to 1, and 0.46 to 1, respectively, and were in compliance with this financial covenant.

The availability under the facilities in place at December 31, 2016 is shown in the following table:

	DT	E Energy	DTE	Electric	DTE	Gas		Total
			200	(In m	illions)			
Unsecured letter of credit facility, expiring in February 2017	\$	100	\$	_	\$	-	S	100
Unsecured letter of credit facility, expiring in September 2017		70		_		-		70
Unsecured revolving credit facility, expiring April 2021		1,200		400		300		1,900
		1,370		400		300		2,070
Amounts outstanding at December 31, 2016								
Commercial paper issuances		257		62		180		499
Letters of credit		154				_		154
		411		62		180		653
Net availability at December 31, 2016	.8	959	\$	338	S	120	\$	1,417

DTE Energy has other outstanding letters of credit which are not included in the above described facilities totaling approximately \$17 million which are used for various corporate purposes.

The weighted average interest rate for short-term borrowings was 0.9% and 0.6% at December 31, 2016 and 2015, respectively, for DTE Energy. The weighted average interest rate for short-term borrowings was 0.8% and 0.7% at December 31, 2016 and 2015, respectively, for DTE Electric.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

In conjunction with maintaining certain exchange traded risk management positions, DTE Energy may be required to post collateral with its clearing agent. DTE Energy has a demand financing agreement for up to \$100 million with its clearing agent. The agreement, as amended, also allows for up to \$50 million of additional margin financing provided that DTE Energy posts a letter of credit for the incremental amount and allows the right of setoff with posted collateral. At December 31, 2016, a \$35 million letter of credit was in place, raising the capacity under this facility to \$135 million. The \$35 million letter of credit is included in the table above. The amount outstanding under this agreement was \$50 million and \$103 million at December 31, 2016 and 2015, respectively and was fully offset by the posted collateral.

Dividend Restrictions

Certain of DTE Energy's credit facilities contain a provision requiring DTE Energy to maintain a total funded debt to capitalization ratio, as defined in the agreements, of no more than 0.65 to 1, which has the effect of limiting the amount of dividends DTE Energy can pay in order to maintain compliance with this provision. At December 31, 2016, the effect of this provision was to restrict the payment of approximately \$1.5 billion of Retained earnings totaling \$5.1 billion. There are no other effective limitations with respect to DTE Energy's ability to pay dividends.

NOTE 17 — CAPITAL AND OPERATING LEASES

Lessee — Operating Lease — The Registrants lease various assets under operating leases, including coal railcars, office buildings, a warehouse, computers, vehicles, and other equipment. The lease arrangements expire at various dates through 2046.

The Registrants' future minimum lease payments under non-cancelable operating leases at December 31, 2016 were:

	DTE	Energy	DTE Electric	
	(In millions)			
2017	\$	33	\$ 1	18
2018		28	1	15
2019		24	1	14
2020		13	1	10
2021		11		9
2022 and thereafter		66	3	31
Total minimum lease payments	S	175	5 9	97

Rental expense for DTE Energy operating leases was \$43 million in 2016 and 2015, and \$38 million in 2014, including rental expense for DTE Electric operating leases of \$28 million in 2016, \$32 million in 2015, and \$26 million in 2014.

Lessor — Capital Lease — DTE Energy leases a portion of its pipeline system to the Vector Pipeline through a capital lease contract that expires in 2020, with renewal options extending for five years. DTE Energy owns a 40% interest in the Vector Pipeline. In addition, DTE Energy has an energy services agreement, a portion of which is accounted for as a capital lease. The agreement expires in 2019, with a three or five year renewal option.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	d)			

The components of DTE Energy's net investment in capital leases at December 31, 2016, were as follows:

	DTE Energy
	(In millions)
2017	\$ 12
2018	12
2019	11
2020	9
2021	-
2022 and thereafter	_
Total minimum future lease receipts	44
Residual value of leased pipeline	40
Less unearned income	(20)
Net investment in capital lease	64
Less current portion	(7)
7-7-2-4	\$ 57

NOTE 18 — COMMITMENTS AND CONTINGENCIES

Environmental

DTE Electric

Air — DTE Electric is subject to the EPA ozone and fine particulate transport and acid rain regulations that limit power plant emissions of sulfur dioxide and nitrogen oxides. The EPA and the State of Michigan have also issued emission reduction regulations relating to ozone, fine particulate, regional haze, mercury, and other air pollution. These rules have led to controls on fossil-fueled power plants to reduce nitrogen oxides, sulfur dioxide, mercury and other emissions. Additional rulemakings may occur over the next few years which could require additional controls for sulfur dioxide, nitrogen oxides, and other hazardous air pollutants.

The Cross State Air Pollution Rule (CSAPR), required further reductions of sulfur dioxide and nitrogen oxides (NOx) emissions beginning in January 2015. On September 7, 2016, the EPA finalized an update to the CSAPR ozone season program by issuing the CSAPR Update Rule. Beginning in May 2017, this rule is expected to reduce summertime (May - September) NOx emissions from power plants in 22 states in the eastern half of the U.S., including DTE Energy facilities. The CSAPR Update Rule is intended to reduce air quality impacts of the interstate transport of air pollution on downwind areas' ability to meet the 2008 ozone National Ambient Air Quality Standards implementing power sector emission budgets and NOx allowance trading programs. DTE Electric expects to meet its obligations under CSAPR. DTE Electric does not expect this rule to have a material effect on its compliance program.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

The Mercury and Air Toxics Standards (MATS) rule, formerly known as the Electric Generating Unit Maximum Achievable Control Technology Rule was finalized in December 2011. The MATS rule required reductions of mercury and other hazardous air pollutants beginning in April 2015. DTE Electric requested and was granted compliance date extensions for all relevant units to April 2016. In November 2014, the U.S. Supreme Court agreed to review a challenge to the MATS rule based on a narrowly focused question of how the EPA considered costs in regulating air pollutants emitted by electric utilities. In June 2015, the U.S. Supreme Court reversed the decision of the Court of Appeals for the D.C. District and remanded the MATS rule to the Court of Appeals for further consideration based on their decision that the EPA must consider costs prior to deciding to regulate under the provisions of the Clean Air Act. Subsequently, in December 2015, the Court of Appeals ordered a remand of the MATS rule back to the EPA without staying the rule. A petition to the U.S. Supreme Court for review of the D.C. Circuit's remand of the rule was denied in April 2016, leaving the MATS rule in place. DTE Electric is currently substantially in compliance with the rule at all regulated units. Although various issues surrounding the MATS rule remain subject to litigation in the D.C. Circuit, at this time DTE Electric does not expect future decisions to have a material effect on its compliance program.

The EPA proposed revised air quality standards for ground level ozone in November 2014 and specifically requested comments on the form and level of the ozone standards. The standards were finalized in October 2015. The State of Michigan recommended designations to the EPA in October 2016 and the EPA will finalize designations by October 2017. DTE Electric cannot predict the financial impact of the revised ozone standards at this time.

In July 2009, DTE Energy received a NOV/FOV from the EPA alleging, among other things, that five DTE Electric power plants violated New Source Performance standards, Prevention of Significant Deterioration requirements, and operating permit requirements under the Clean Air Act. In June 2010, the EPA issued a NOV/FOV making similar allegations related to a project and outage at Unit 2 of the Monroe Power Plant. In March 2013, DTE Energy received a supplemental NOV from the EPA relating to the July 2009 NOV/FOV. The supplemental NOV alleged additional violations relating to the New Source Review provisions under the Clean Air Act, among other things.

In August 2010, the U.S. Department of Justice, at the request of the EPA, brought a civil suit in the U.S. District Court for the Eastern District of Michigan against DTE Energy and DTE Electric, related to the June 2010 NOV/FOV and the outage work performed at Unit 2 of the Monroe Power Plant. In August 2011, the U.S. District Court judge granted DTE Energy's motion for summary judgment in the civil case, dismissing the case and entering judgment in favor of DTE Energy and DTE Electric. In October 2011, the EPA caused to be filed a Notice of Appeal to the Court of Appeals for the Sixth Circuit. In March 2013, the Court of Appeals remanded the case to the U.S. District Court for review of the procedural component of the New Source Review notification requirements. In September 2013, the EPA caused to be filed a motion seeking leave to amend their complaint regarding the June 2010 NOV/FOV adding additional claims related to outage work performed at the Trenton Channel and Belle River Power Plants as well as additional claims related to work performed at the Monroe Power Plant. In March 2014, the U.S. District Court judge granted again DTE Energy's motion for summary judgment dismissing the civil case related to Monroe Unit 2. In April 2014, the U.S. District Court judge granted motions filed by the EPA and the Sierra Club to amend their New Source Review complaint adding additional claims for Monroe Units 1, 2, and 3, Belle River Units 1 and 2, and Trenton Channel Unit 9. In October 2014, the EPA and the U.S. Department of Justice filed a notice of appeal of the U.S. District Court judge's dismissal of the Monroe Unit 2 case. The amended New Source Review claims were all stayed until the appeal is resolved by the Court of Appeals for the Sixth Circuit. Oral arguments for the appeal occurred in December 2015. On January 10, 2017, a divided panel of the Court reversed the decision of the U.S. District Court. DTE Energy and DTE Electric have 45 days from the date of the Sixth Circuit Court judgment to petition the Court for rehearing or for a hearing en banc.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

The Registrants believe that the plants and generating units identified by the EPA and the Sierra Club have complied with all applicable federal environmental regulations. Depending upon the outcome of the litigation and further discussions with the EPA regarding the two NOVs/FOVs, DTE Electric could be required to install additional pollution control equipment at some or all of the power plants in question, implement early retirement of facilities where control equipment is not economical, engage in supplemental environmental programs, and/or pay fines. The Registrants cannot predict the financial impact or outcome of this matter, or the timing of its resolution.

The EPA has implemented regulatory actions under the Clean Air Act to address emissions of GHGs from the utility sector and other sectors of the economy. Among these actions, the EPA finalized performance standards for emissions of carbon dioxide from new and existing EGUs. The carbon standards for new sources are not expected to have a material impact on DTE Electric, since DTE Electric has no plans to build new coal-fired generation and any potential new gas generation will be able to comply with the standards. In February 2016, the U.S. Supreme Court granted petitioners' requests for a stay of the carbon rules for existing EGUs (also known as the EPA Clean Power Plan) pending final review by the courts. The Clean Power Plan has no legal effect while the stay is in place. It is not possible to determine the potential impact of the EPA Clean Power Plan on existing sources at this time.

Pending or future legislation or other regulatory actions could have a material impact on DTE Electric's operations and financial position and the rates charged to its customers. Impacts include expenditures for environmental equipment beyond what is currently planned, financing costs related to additional capital expenditures, the purchase of emission credits from market sources, higher costs of purchased power, and the retirement of facilities where control equipment is not economical. DTE Electric would seek to recover these incremental costs through increased rates charged to its utility customers, as authorized by the MPSC.

To comply with air pollution requirements, DTE Electric spent approximately \$2.4 billion through 2016. DTE Electric does not anticipate additional capital expenditures through 2023.

Water — In response to an EPA regulation, DTE Electric was required to examine alternatives for reducing the environmental impacts of the cooling water intake structures at several of its facilities. Based on the results of completed studies and expected future studies, DTE Electric may be required to install technologies to reduce the impacts of the water intake structures. A final rule became effective in October 2015. The final rule requires studies to be completed by April 2018 to determine the type of technology needed to reduce impacts to fish. DTE Electric has initiated the process of completing the required studies. Final compliance for the installation of any required technology will be determined by each state on a case by case, site specific basis. DTE Electric is currently evaluating the compliance options and working with the State of Michigan on evaluating whether any controls are needed. These evaluations/studies may require modifications to some existing intake structures. It is not possible to quantify the impact of this rulemaking at this time.

Contaminated and Other Sites — Prior to the construction of major interstate natural gas pipelines, gas for heating and other uses was manufactured locally from processes involving coal, coke, or oil. The facilities, which produced gas, have been designated as MGP sites. DTE Electric conducted remedial investigations at contaminated sites, including three former MGP sites. The investigations have revealed contamination related to the by-products of gas manufacturing at each MGP site. In addition to the MGP sites, DTE Electric is also in the process of cleaning up other contaminated sites, including the area surrounding an ash landfill, electrical distribution substations, electric generating power plants, and underground and aboveground storage tank locations. The findings of these investigations indicated that the estimated cost to remediate these sites is expected to be incurred over the next several years. At December 31, 2016 and 2015, DTE Electric had \$8 million accrued for remediation. Any change in assumptions, such as remediation techniques, nature and extent of contamination, and regulatory requirements, could impact the estimate of remedial action costs for the sites and affect DTE Electric's financial position and cash flows. DTE Electric believes the likelihood of a material change to the accrued amount is remote based on current knowledge of the conditions at each site.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	(110, 00, 11)	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

Coal Combustion Residuals and Effluent Limitations Guidelines — A final EPA rule for the disposal of coal combustion residuals, commonly known as coal ash, became effective in October 2015. DTE Electric owns and operates three permitted engineered coal ash storage facilities to dispose of coal ash from coal-fired power plants and operates a number of smaller impoundments at its power plants. At certain facilities, the rule requires the installation of monitoring wells, compliance with groundwater standards, and the closure of basins at the end of the useful life of the associated power plant or as a basin becomes inactive. At other facilities, the rule requires ash laden waters be moved from earthen basins to steel and concrete tanks.

In November 2015, the EPA finalized effluent limitations guidelines for the steam electric power generating industry which may require additional controls to be installed between 2018 and 2023. Compliance schedules for individual facilities and individual waste streams are determined through issuance of new wastewater permits by the State of Michigan. No new permits have been issued, consequently no compliance timelines have been established. Certain effluent limitations guidelines requirements will be required to be performed in conjunction with the coal combustion residuals requirements. Costs associated with the building of new facilities or installation of controls over the next 6 years to comply with coal combustion residuals requirements and effluent limitations guidelines are estimated to be approximately \$296 million.

DTE Gas

Contaminated and Other Sites — DTE Gas owns or previously owned, 14 former MGP sites. Investigations have revealed contamination related to the by-products of gas manufacturing at each site. Cleanup of six of the MGP sites is complete and the sites are closed. DTE Gas has also completed partial closure of two additional sites. Cleanup activities associated with the remaining sites will continue over the next several years. The MPSC has established a cost deferral and rate recovery mechanism for investigation and remediation costs incurred at former MGP sites. In addition to the MGP sites, DTE Gas is also in the process of cleaning up other contaminated sites, including gate stations, gas pipeline releases, and underground storage tank locations. As of December 31, 2016 and 2015, DTE Gas had \$43 million and \$22 million accrued for remediation, respectively. The increase in the accrual was primarily due to additional cleanup efforts identified in 2016 at an MGP site. Any change in assumptions, such as remediation techniques, nature and extent of contamination, and regulatory requirements, could impact the estimate of remedial action costs for the sites and affect DTE Gas' financial position and cash flows. DTE Gas anticipates the cost amortization methodology approved by the MPSC, which allows for amortization of the MGP costs over a ten-year period beginning with the year subsequent to the year the MGP costs were incurred, will prevent environmental costs from having a material adverse impact on DTE Gas' results of operations.

Non-utility

DTE Energy's non-utility businesses are subject to a number of environmental laws and regulations dealing with the protection of the environment from various pollutants.

The District Attorney's office of Yolo County, California is investigating the ash management and disposition practices of Woodland Biomass Power, Ltd., and DTE Woodland, LLC, wholly-owned subsidiaries of DTE Energy (the Woodland Companies), a renewable wood-fired power generation facility. The District Attorney has alleged that some of the ash generated at the Woodland Companies' generating facility should have been characterized and handled as hazardous waste under California regulation. Woodland is cooperating with the investigation, and has committed to remove or remediate any ash that was improperly characterized. The investigation will likely result in a negotiated settlement, including reimbursement of the District Attorney's investigation costs. As of December 31, 2016, DTE Energy had approximately \$4 million accrued for this matter. Changes in estimated remediation and settlement costs, if any, that occur upon completion of the investigation are not expected to have a material impact on DTE Energy's Consolidated Financial Statements.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) _ A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

Other

In 2010, the EPA finalized a new one-hour sulfur dioxide ambient air quality standard that requires states to submit plans for non-attainment areas to be in compliance by 2018. Michigan's non-attainment area includes DTE Energy facilities in southwest Detroit and areas of Wayne County. Modeling runs by the MDEQ suggest that emission reductions may be required by significant sources of sulfur dioxide emissions in these areas, including DTE Electric power plants and DTE Energy's Michigan coke battery facility. As part of the state implementation plan process, DTE Energy has worked with MDEQ to develop air permits reflecting significant SO2 emission reductions that, in combination with other non-DTE Energy sources emission reduction strategies, will help the state attain the standard and sustain its attainment. Since several non-DTE Energy sources are also part of the proposed compliance plan, DTE Energy is unable to determine the full impact of the final required emissions reductions at this time.

Synthetic Fuel Guarantees

DTE Energy discontinued the operations of its synthetic fuel production facilities throughout the United States as of December 31, 2007. DTE Energy provided certain guarantees and indemnities in conjunction with the sales of interests in its synfuel facilities. The guarantees cover potential commercial, environmental, oil price, and tax-related obligations that will survive until 90 days after expiration of all applicable statutes of limitations. DTE Energy estimates that its maximum potential liability under these guarantees at December 31, 2016 is approximately \$620 million. Payments under these guarantees are considered remote.

REF Guarantees

DTE Energy has provided certain guarantees and indemnities in conjunction with the sales of interests in or lease of its REF facilities. The guarantees cover potential commercial, environmental, and tax-related obligations that will survive until 90 days after expiration of all applicable statutes of limitations. DTE Energy estimates that its maximum potential liability under these guarantees at December 31, 2016 is approximately \$279 million. Payments under these guarantees are considered remote.

NEXUS Guarantees

NEXUS entered into certain 15-year capacity lease agreements for the transportation of natural gas with DTE Gas and Texas Eastern Transmission, LP, an unrelated third party. Pursuant to the terms of those agreements, in December 2016, DTE Energy executed separate guarantee agreements with DTE Gas and Texas Eastern Transmission, LP, with maximum potential payments totaling \$44 million and \$6 million, respectively; each representing 50% of all payment obligations due and payable by NEXUS. Should NEXUS fail to perform under the terms of those agreements, DTE Energy is required to perform on its behalf. Each guarantee terminates at the earlier of (i) such time as all of the guaranteed obligations have been fully performed, or (ii) two months following the end of the primary term of the capacity lease agreements. The amount of each guarantee decreases annually as payments are made by NEXUS to each of the aforementioned counterparties. Payments under these guarantees are considered remote.

Other Guarantees

In certain limited circumstances, the Registrants enter into contractual guarantees. The Registrants may guarantee another entity's obligation in the event it fails to perform and may provide guarantees in certain indemnification agreements. Finally, the Registrants may provide indirect guarantees for the indebtedness of others. DTE Energy's guarantees are not individually material with maximum potential payments totaling \$55 million at December 31, 2016. Payments under these guarantees are considered remote.

(Mo, Da, Yr)	Year/Period of Report		
11	2016/Q4		

DTE Energy is periodically required to obtain performance surety bonds in support of obligations to various governmental entities and other companies in connection with its operations. As of December 31, 2016, DTE Energy had approximately \$56 million of performance bonds outstanding. In the event that such bonds are called for nonperformance, DTE Energy would be obligated to reimburse the issuer of the performance bond. DTE Energy is released from the performance bonds as the contractual performance is completed and does not believe that a material amount of any currently outstanding performance bonds will be called.

Labor Contracts

There are several bargaining units for DTE Energy's approximately 4,800 represented employees, including DTE Electric's approximately 2,600 represented employees. The majority of the represented employees are under contracts that expire in 2017 and 2020.

Purchase Commitments

As of December 31, 2016, the Registrants were party to numerous long-term purchase commitments relating to a variety of goods and services required for their businesses. These agreements primarily consist of fuel supply commitments and renewable energy contracts for the Registrants, as well as energy trading contracts for DTE Energy. The Registrants estimate the following commitments from 2017 through 2051 for DTE Energy, and 2017 through 2033 for DTE Electric, as detailed in the following table:

	DT	E Energy	DTE	Electric
		(In m	illions)	
2017	\$	2,394	S	515
2018		1,226		520
2019		570		165
2020		412		104
2021		373		104
2022 and thereafter		2,745		904
	5	7,720	s	2,312

Annual capital expenditures and contributions to equity method investees in 2017 for DTE Energy and DTE Electric are expected to be approximately \$3.0 billion and \$1.4 billion, respectively. The Registrants have made certain commitments in connection with the estimated 2017 annual capital expenditures and contributions to equity method investees.

Other Contingencies

The Registrants are involved in certain other legal, regulatory, administrative, and environmental proceedings before various courts, arbitration panels, and governmental agencies concerning claims arising in the ordinary course of business. These proceedings include certain contract disputes, additional environmental reviews and investigations, audits, inquiries from various regulators, and pending judicial matters. The Registrants cannot predict the final disposition of such proceedings. The Registrants regularly review legal matters and record provisions for claims that they can estimate and are considered probable of loss. The resolution of these pending proceedings is not expected to have a material effect on the Registrants' Consolidated Financial Statements in the periods they are resolved.

For a discussion of contingencies related to regulatory matters and derivatives, see Notes 9 and 13 to the Consolidated Financial Statements, "Regulatory Matters" and "Financial and Other Derivative Instruments," respectively.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

NOTE 19 - NUCLEAR OPERATIONS

Property Insurance

DTE Electric maintains property insurance policies specifically for the Fermi 2 plant. These policies cover such items as replacement power and property damage. NEIL is the primary supplier of the insurance policies.

DTE Electric maintains a policy for extra expenses, including replacement power costs necessitated by Fermi 2's unavailability due to an insured event. This policy has a 12-week waiting period and provides an aggregate \$490 million of coverage over a three-year period.

DTE Electric has \$1.5 billion in primary coverage and \$1.25 billion of excess coverage for stabilization, decontamination, debris removal, repair and/or replacement of property, and decommissioning. The combined coverage limit for total property damage is \$2.75 billion. The total limit for property damage for non-nuclear events is \$2 billion and an aggregate of \$328 million of coverage for extra expenses over a two-year period.

On January 13, 2015, the Terrorism Risk Insurance Program Reauthorization Act of 2015 was signed, extending TRIA through December 31, 2020. For multiple terrorism losses caused by acts of terrorism not covered under the TRIA occurring within one year after the first loss from terrorism, the NEIL policies would make available to all insured entities up to \$3.2 billion, plus any amounts recovered from reinsurance, government indemnity, or other sources to cover losses.

Under NEIL policies, DTE Electric could be liable for maximum assessments of up to approximately \$48 million per event if the loss associated with any one event at any nuclear plant should exceed the accumulated funds available to NEIL.

Public Liability Insurance

As required by federal law, DTE Electric maintains \$450 million of public liability insurance for a nuclear incident. For liabilities arising from a terrorist act outside the scope of TRIA, the policy is subject to one industry aggregate limit of \$300 million. Further, under the Price-Anderson Amendments Act of 2005, deferred premium charges up to \$127 million could be levied against each licensed nuclear facility, but not more than \$19 million per year per facility. Thus, deferred premium charges could be levied against all owners of licensed nuclear facilities in the event of a nuclear incident at any of these facilities.

Nuclear Fuel Disposal Costs

In accordance with the Federal Nuclear Waste Policy Act of 1982, DTE Electric has a contract with the DOE for the future storage and disposal of spent nuclear fuel from Fermi 2 that required DTE Electric to pay the DOE a fee of 1 mill per kWh of Fermi 2 electricity generated and sold. The fee was a component of nuclear fuel expense. The 1 mill per kWh DOE fee was reduced to zero effective May 16, 2014.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

The DOE's Yucca Mountain Nuclear Waste Repository program for the acceptance and disposal of spent nuclear fuel was terminated in 2011. DTE Electric is a party in the litigation against the DOE for both past and future costs associated with the DOE's failure to accept spent nuclear fuel under the timetable set forth in the Federal Nuclear Waste Policy Act of 1982. In July 2012, DTE Electric executed a settlement agreement with the federal government for costs associated with the DOE's delay in acceptance of spent nuclear fuel from Fermi 2 for permanent storage. The settlement agreement, including extensions, provides for a claims process and payment of delay-related costs experienced by DTE Electric through 2016. DTE Electric's claims are being settled and paid on a timely basis. The settlement proceeds reduce the cost of the dry cask storage facility assets and provide reimbursement for related operating expenses.

DTE Electric currently employs a spent nuclear fuel storage strategy utilizing a fuel pool and a dry cask storage facility. The spent nuclear fuel storage strategy is expected to provide sufficient spent fuel storage capability for the life of the plant as defined by the original operating license.

The federal government continues to maintain its legal obligation to accept spent nuclear fuel from Fermi 2 for permanent storage. Issues relating to long-term waste disposal policy and to the disposition of funds contributed by DTE Electric ratepayers to the federal waste fund await future governmental action.

NOTE 20 — RETIREMENT BENEFITS AND TRUSTEED ASSETS

Pension Plan Benefits

DTE Energy has qualified defined benefit retirement plans for eligible represented and non-represented employees. The plans are noncontributory and provide traditional retirement benefits based on the employee's years of benefit service, average final compensation, and age at retirement. In addition, certain represented and non-represented employees are covered under cash balance provisions that determine benefits on annual employer contributions and interest credits. DTE Energy also maintains supplemental nonqualified, noncontributory, retirement benefit plans for selected management employees. These plans provide for benefits that supplement those provided by DTE Energy's other retirement plans.

DTE Electric participates in various plans that provide pension and other postretirement benefits for DTE Energy and its affiliates. The plans are sponsored by the LLC. DTE Electric is allocated net periodic benefit costs for its share of the amounts of the combined plans.

The Registrants' policy is to fund pension costs by contributing amounts consistent with the provisions of the Pension Protection Act of 2006 and additional amounts when it deems appropriate. DTE Energy contributed \$179 million, including \$145 million of DTE Electric contributions, to the qualified pension plans in 2016. At the discretion of management, and depending upon financial market conditions, DTE Energy anticipates making up to \$310 million in contributions, including \$270 million of DTE Electric contributions, to the pension plans in 2017.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission		2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

Net pension cost for DTE Energy includes the following components:

		201	6		2015		2014
			-	(In	millions)		
Service cost		S	92	\$	100	S	83
Interest cost	1		219		210		212
Expected return on plan assets			(309)		(296)		(273)
Amortization of:							
Net actuarial loss			164		205		157
Prior service cost			1		_		11=
Other			-		2		
Net pension cost		\$	167	\$	221	S	179
					2016		2015
					(In m	illions)
Other changes in plan assets and benefit obligations recognize comprehensive income (loss)	d in Regulatory as	sets and Other					
Net actuarial loss				S	197	\$	19
Amortization of net actuarial loss					(164)		(205)
Prior service credit					7		_
Amortization of prior service cost					(1)		-
Total recognized in Regulatory assets and Other comprehensive in	come (loss)			S	39	\$	(186)
Total recognized in net periodic pension cost, Regulatory assets, a	nd Other compreher	sive income (loss)		S	206	\$	35
Estimated amounts to be amortized from Regulatory assets an (loss) into net periodic benefit cost during next fiscal year	d Accumulated oth	er comprehensive i	ncome				
Net actuarial loss				S	172	\$	162
Prior service cost				S	1	S	-

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

Net pension cost for DTE Electric includes the following components:

	201	6		2015		2014
			(In	millions)		-
Service cost	S	71	\$	77	\$	64
Interest cost		166		160		162
Expected return on plan assets		(220)		(210)		(194)
Amortization of:						
Net actuarial loss		118		147		110
Prior service cost		1		1		2
Other		_	V	1		
Net pension cost	\$	136	\$	176	\$	144
				2016		2015
			-	(In m	illions	s)
Other changes in plan assets and benefit obligations recognized in Regulatory ass comprehensive income (loss)	sets and Other					
Net actuarial (gain) loss			\$	167	\$	(13)
Amortization of net actuarial loss				(115)		(147)
Prior service credit				(1)		-
Amortization of prior service cost				(1)		(1)
Total recognized in Regulatory assets and Other comprehensive income (loss)			\$	50	\$	(161)
Total recognized in net periodic pension cost, Regulatory assets, and Other comprehen	sive income (loss)		\$	186	\$	15
Estimated amounts to be amortized from Regulatory assets and Accumulated oth (loss) into net periodic benefit cost during next fiscal year	er comprehensive i	ncome				
Net actuarial loss			S	122	\$	115
Prior service cost			S	1	\$	1
			77		58	

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

The following table reconciles the obligations, assets, and funded status of the plans as well as the amounts recognized as prepaid pension cost or pension liability in the Registrants' Consolidated Statements of Financial Position at December 31:

	DTE Energy			DTE Electric				
		2016		2015		2016		2015
				(Xn m	llions)			
Accumulated benefit obligation, end of year	S	4,753	\$	4,569	S	3,548	\$	3,401
Change in projected benefit obligation								
Projected benefit obligation, beginning of year	S	4,971	\$	5,269	S	3,685	\$	4,018
Service cost		92		100		69		75
Interest cost		219		210		162		156
Plan amendments		7		-		(1)		-
Actuarial (gain) loss		141		(357)		124		(273)
Transfer due to plan sponsorship change		-		-		_		(99)
Special termination benefits				2		-		- 4
Benefits paid		(259)	_	(253)		(194)		(192)
Projected benefit obligation, end of year	S	5,171	\$	4,971	s	3,845	S	3,685
Change in plan assets				=-711				
Plan assets at fair value, beginning of year	S	3,832	\$	3,981	S	2,709	\$	2,812
Actual return on plan assets		253		(79)		177		(56)
Company contributions		186		183		145		145
Benefits paid	Å.	(259)		(253)	e l	(194)		(192)
Plan assets at fair value, end of year	\$	4,012	\$	3,832	\$	2,837	\$	2,709
Funded status of the plans	S	(1,159)	\$	(1,139)	S	(1,008)	\$	(976)
Amount recorded as:								
Current liabilities	S	(7)	\$	(6)	S	-	\$	-
Noncurrent liabilities		(1,152)		(1,133)		(1,008)		(976)
	5	(1,159)	\$	(1,139)	5	(1,008)	\$	(976)
Amounts recognized in Accumulated other comprehensive income (loss), pre-tax					,,			
Net actuarial loss	\$	163	\$	180	S	-	\$	-
Prior service cost (credit)		8		(1)				
	S	171	\$	179	5	_	\$	
Amounts recognized in Regulatory assets(a)								
Net actuarial loss	S	2,163	\$	2,113	S	1,641	\$	1,588
Prior service cost (credit)		(4)		(1)		1		4
	S	2,159	\$	2,112	s	1,642	\$	1,592

⁽a) See Note 9 to the Consolidated Financial Statements, "Regulatory Matters."

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

At December 31, 2016, the benefits related to DTE Energy's qualified and nonqualified pension plans and DTE Electric's qualified pension plans expected to be paid in each of the next five years and in the aggregate for the five fiscal years thereafter are as follows:

		DT	DTE Energy		E Electric
			(In millions)		
2017		\$	285	\$	218
2018			297		225
2019			306		232
2020			315		239
2021			322		245
2022-2026			1,695		1,272
Total	ja ja	S	3,220	S	2,431

Assumptions used in determining the projected benefit obligation and net pension costs of the Registrants are:

	2016	2015	2014
Projected benefit obligation			
Discount rate	4.25%	4.50%	4.12%
Rate of compensation increase	4.65%	4.65%	4.65%
Net pension costs			
Discount rate	4.50%	4.12%	4.95%
Rate of compensation increase	4.65%	4.65%	4.20%
Expected long-term rate of return on plan assets	7.75%	7.75%	7.75%

The Registrants employ a formal process in determining the long-term rate of return for various asset classes. Management reviews historic financial market risks and returns and long-term historic relationships between the asset classes of equities, fixed income, and other assets, consistent with the widely accepted capital market principle that asset classes with higher volatility generate a greater return over the long-term. Current market factors such as inflation, interest rates, asset class risks, and asset class returns are evaluated and considered before long-term capital market assumptions are determined. The long-term portfolio return is also established employing a consistent formal process, with due consideration of diversification, active investment management, and rebalancing. Peer data is reviewed to check for reasonableness. As a result of this process, the Registrants have long-term rate of return assumptions for the pension plans of 7.50% and other postretirement benefit plans of 7.75% for 2017. The Registrants believe these rates are a reasonable assumption for the long-term rate of return on plan assets for 2017 given the current investment strategy.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

The Registrants employ a total return investment approach whereby a mix of equities, fixed income, and other investments are used to maximize the long-term return on plan assets consistent with prudent levels of risk, with consideration given to the liquidity needs of the plan. Risk tolerance is established through consideration of future plan cash flows, plan funded status, and corporate financial considerations. The investment portfolio contains a diversified blend of equity, fixed income, and other investments. Furthermore, equity investments are diversified across U.S. and non-U.S. stocks, growth and value stocks, and large and small market capitalizations. Fixed income securities generally include market duration bonds of companies from diversified industries, mortgage-backed securities, non-U.S. securities, bank loans, and U.S. Treasuries. Pension assets include long duration U.S. government and diversified corporate bonds intended to partially mitigate liability volatility caused by changes in discount rates. Other assets, such as private markets and hedge funds, are used to enhance long-term returns while improving portfolio diversification. Derivatives may be utilized in a risk controlled manner, to potentially increase the portfolio beyond the market value of invested assets and/or reduce portfolio investment risk. Investment risk is measured and monitored on an ongoing basis through annual liability measurements, periodic asset/liability studies, and quarterly investment portfolio reviews.

Target allocations for the Registrants' pension plan assets as of December 31, 2016 are listed below:

U.S. Large Capitalization (Cap) Equity Securities	22 %
U.S. Small Cap and Mid Cap Equity Securities	5
Non-U.S. Equity Securities	20
Fixed Income Securities	25
Hedge Funds and Similar Investments	20
Private Equity and Other	8
	100%

The following tables provide the fair value measurement amounts for the Registrants' pension plan assets at December 31, 2016 and 2015(a)(b):

		December 31, 2016								December 31, 2015								
	Level 1		evel 1			Other(c)		Total		Level 1		Level 2		Other(c)		Total		
								(In m	illic	ons)								
DTE Energy asset category:																		
Short-term Investments(d)	\$	-	\$	22	S	_	S	22	\$	23	\$	_	\$	-	\$	23		
Equity Securities																		
U.S. Large Cap(e)		875		5		_		880		842		_		-		842		
U.S. Small Cap and Mid Cap(f)		229		3		_		232		219		_		-		219		
Non-U.S.(g)		479		18		269		766		510		_		251		761		
Fixed Income Securities(h)		1		1,037		52		1,090		5		974		50		1,029		
Hedge Funds and Similar Investments(i)		231		_		578		809		220		_		548		768		
Private Equity and Other(i)		_		_		213		213		_		-		190		190		
Securities Lending(k)		(53)		(25)		-		(78)		(129)		(25)		-		(154)		
Securities Lending Collateral(k)		53		25		-		78		129		25				154		
DTE Energy Total	\$	1,815	\$	1,085	\$	1,112	s	4,012	\$	1,819	\$	974	\$	1,039	\$	3,832		
					-		10		12				-					

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

DTE Electric Total	\$	1,297	S	780	\$	760	S	2,837	\$ 1,301	\$ 699	\$ 709	\$ 2,709
Securities Lending Collateral(k)	_	38	_	18		-		56	93	18	- 3	111
Securities Lending(k)		(38)		(18)		_		(56)	(93)	(18)	-	(111)
Private Equity and Other(i)		-		=		153		153	_	-	137	137
Hedge Funds and Similar Investments(i)		166		_		416		582	158	_	394	552
Fixed Income Securities(h)		-		745		_		745	4	699	-	703
Non-U.S.(g)		344		13		191		548	367	-	178	545
U.S. Small Cap and Mid Cap(f)		165		2		-		167	157	_	-	157
U.S. Large Cap(c)		622		4		_		626	599	-	_	599
Equity Securities												
Short-term Investments(d)	s	_	S	16	s	-	s	16	\$ 16	\$ -	\$ _	\$ 16
DTE Electric asset category:												

- (a) For a description of levels within the fair value hierarchy, see Note 12 to the Consolidated Financial Statements, "Fair Value."
- (b) Certain December 31, 2015 balances have been adjusted for the adoption of accounting guidance which eliminates the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share (or its equivalent) practical expedient. See Note 3 to the Consolidated Financial Statements, "New Accounting Pronouncements," for additional information related to the new accounting standard.
- (c) Amounts represent assets valued at NAV as a practical expedient for fair value.
- (d) This category predominantly represents certain short-term fixed income securities and money market investments that are managed in separate accounts or commingled funds. Pricing for investments in this category are obtained from quoted prices in actively traded markets or valuations from brokers or pricing services.
- (e) This category represents portfolios of large capitalization domestic equities. Investments in this category are exchange-traded securities whereby unadjusted quote prices can be obtained.
- (f) This category represents portfolios of small and medium capitalization domestic equities. Investments in this category are exchange-traded securities whereby unadjusted quote prices can be obtained.
- (g) This category primarily consists of portfolios of non-U.S. developed and emerging market equities. Investments in this category are exchange-traded securities whereby unadjusted quote prices can be obtained. Exchange-traded securities held in a commingled fund are classified as NAV assets.
- (h) This category includes corporate bonds from diversified industries, U.S. Treasuries, and mortgage-backed securities. Pricing for investments in this category is obtained from quoted prices in actively traded markets and quotations from broker or pricing services. Non-exchange traded securities and exchange-traded securities held in commingled funds are classified as NAV assets.
- (i) This category utilizes a diversified group of strategies that attempt to capture financial market inefficiencies and includes publicly traded mutual funds, commingled funds and limited partnership funds. Pricing for mutual funds in this category is obtained from quoted prices in actively traded markets. Commingled funds or limited partnership funds are classified as NAV assets.
- (j) This category includes a diversified group of funds and strategies that primarily invests in private equity partnerships. This category also includes investments in timber and private mezzanine debt. All pricing for investments in this category are classified as NAV assets.
- (k) The Registrants have a securities lending program with a third-party agent. The program allows the agent to lend certain securities from the Registrants' pension trusts to selected entities against receipt of collateral (in the form of cash) as provided for and determined in accordance with their securities lending agency agreements.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

The pension trust holds debt and equity securities directly and indirectly through commingled funds and institutional mutual funds. Exchange-traded debt and equity securities held directly are valued using quoted market prices in actively traded markets. The commingled funds and institutional mutual funds hold exchange-traded equity or debt securities and are valued based on stated NAVs. Non-exchange traded fixed income securities are valued by the trustee based upon quotations available from brokers or pricing services. A primary price source is identified by asset type, class, or issue for each security. The trustee monitors prices supplied by pricing services and may use a supplemental price source or change the primary price source of a given security if the trustee challenges an assigned price and determines that another price source is considered to be preferable. The Registrants have obtained an understanding of how these prices are derived, including the nature and observability of the inputs used in deriving such prices. Additionally, the Registrants selectively corroborate the fair values of securities by comparison of market-based price sources.

There were no significant transfers between Level 2 and Level 1 in the years ended December 31, 2016 and 2015 for either of the Registrants.

Other Postretirement Benefits

The Registrants participate in defined benefit plans sponsored by the LLC that provide certain other postretirement health care and life insurance benefits for employees who are eligible for these benefits. The Registrants' policy is to fund certain trusts to meet its other postretirement benefit obligations. Separate qualified VEBA and other benefit trusts exist. DTE Energy contributed \$20 million to these trusts, through contributions from DTE Gas, for the defined benefit other postretirement medical and life insurance benefit plans during 2016. DTE Energy does not anticipate making any contributions to the trusts in 2017.

DTE Energy and DTE Electric offer a defined contribution VEBA for eligible represented and non-represented employees, in lieu of defined benefit post-employment health care benefits. The Registrants allocate a fixed amount per year to an account in a defined contribution VEBA for each employee. These accounts are managed either by the Registrant (for non-represented and certain represented groups) or by the Utility Workers of America for Local 223 employees. DTE Energy contributions to the VEBA for these accounts were \$6 million in 2016, \$5 million in 2015, and \$4 million in 2014, including DTE Electric contributions of \$3 million in 2016 and 2015, and \$2 million in 2014.

The Registrants also contribute a fixed amount to a Retiree Reimbursement Account, for both current and future Medicare eligible non-represented and future represented retirees, spouses, surviving spouses, or same sex domestic partners when the youngest of the retiree's covered household turns age 65. The amount of the annual allocation to each participant is determined by the employee's retirement date, and increases each year for each eligible participant at the lower of the rate of medical inflation or 2%.

Net other postretirement credit for DTE Energy includes the following components:

	2	016	2015	2014
		(In	millions)	
Service cost	\$	27 \$	34 \$	34
Interest cost		80	81	89
Expected return on plan assets		(129)	(131)	(122)
Amortization of:				
Net actuarial loss		30	43	20
Prior service credit		(118)	(126)	(144)
Other	And the second	(1)		-
Net other postretirement credit	S	(111) \$	(99) \$	(123)

FERC FORM NO. 1 (ED. 12-88)

Page 123.73

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

	-	2016		2015
		(In m	illions)	
Other changes in plan assets and accumulated postretirement benefit obligation recognized in Regulatory assets and Other comprehensive income (loss)				
Net actuarial gain	\$	(68)	\$	(68)
Amortization of net actuarial loss		(30)		(43)
Amortization of prior service credit	_	119		126
Total recognized in Regulatory assets and Other comprehensive income (loss)	\$	21	\$	15
Total recognized in net periodic benefit cost, Regulatory assets, and Other comprehensive income (loss)	\$	(90)	\$	(84)
Estimated amounts to be amortized from Regulatory assets and Accumulated other comprehensive income (loss) into net periodic benefit cost during next fiscal year				
Net actuarial loss	S	16	\$	32
Prior service credit	S	(14)	\$	(118)

Net other postretirement credit for DTE Electric includes the following components:

	2	016	2015	2014
		(In r	nillions)	
Service cost	S	20 \$	25 \$	26
Interest cost		61	62	68
Expected return on plan assets		(90)	(90)	(85)
Amortization of:				
Net actuarial loss		21	31	14
Prior service credit		(89)	(95)	(109)
Net other postretirement credit	s	(77) \$	(67) \$	(86)

		2016		2015
		(In m	illions)	
Other changes in plan assets and accumulated postretirement benefit obligation recognized in Regulatory assets				
Net actuarial gain	S	(59)	S	(57)
Amortization of net actuarial loss		(21)		(31)
Amortization of prior service credit		89		95
Total recognized in Regulatory assets	S	9	S	7
Total recognized in net periodic benefit cost and Regulatory assets	S	(68)	\$	(60)
Estimated amounts to be amortized from Regulatory assets into net periodic benefit cost during next fiscal year				
Net actuarial loss	S	10	\$	22
Prior service credit	S	(10)	\$	(89)

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
1000.000	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

The following table reconciles the obligations, assets, and funded status of the plans including amounts recorded as Accrued postretirement liability in the Registrants' Consolidated Statements of Financial Position at December 31:

		DTE	Energ	gy	DTE	DTE Electric		
		2016	_	2015		2016		2015
				(In mi	llions)			
Change in accumulated postretirement benefit obligation								
Accumulated postretirement benefit obligation, beginning of year	\$	1,846	\$	2,044	8	1,414	\$	1,558
Service cost		27		34		20		25
Interest cost		80		81		61		62
Actuarial gain		(75)		(224)		(62)		(166)
Benefits paid	_	(83)		(89)		(60)		(65)
Accumulated postretirement benefit obligation, end of year	\$	1,795	\$	1,846	\$	1,373	\$	1,414
Change in plan assets								
Plan assets at fair value, beginning of year	S	1,617	\$	1,528	\$	1,131	\$	1,038
Actual return on plan assets		122		(25)		87		(19)
Company contributions		20		199		_		175
Benefits paid		(1)		(85)		_		(63)
Plan assets at fair value, end of year	.\$	1,758	\$	1,617	\$	1,218	\$	1,131
Funded status, end of year	S	(37)	S	(229)	8	(155)	\$	(283)
Amount recorded as:								
Noncurrent assets	8	_	S	_	\$	114	\$	24
Current liabilities		(1)		(1)		_		-
Noncurrent liabilities		(36)		(228)	_	(269)		(307)
	\$	(37)	\$	(229)	8	(155)	\$	(283)
Amounts recognized in Accumulated other comprehensive income (loss), pre-tax								
Net actuarial loss	\$	12	S	24	\$	-	\$	-
Prior service credit		_		(2)				_
	\$	12	\$	22	S		\$	= =
Amounts recognized in Regulatory assets(a)								
Net actuarial loss	\$	300	\$	387	S	217	\$	297
Prior service credit		(14)		(131)		(10)		(99)
	S	286	\$	256	\$	207	\$	198

⁽a) See Note 9 to the Consolidated Financial Statements, "Regulatory Matters."

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

At December 31, 2016, the benefits expected to be paid, including prescription drug benefits, in each of the next five years and in the aggregate for the five fiscal years thereafter for the Registrants are as follows:

		DT	DTE Energy		Electric
			illions)		
2017		\$	96	\$	74
2018			101		79
2019			106		82
2020			110		85
2021	11		114		88
2022-2026			595		457
Total		s	1,122	\$	865

Assumptions used in determining the accumulated postretirement benefit obligation and net other postretirement benefit costs of the Registrants are:

	2016	2015	2014
Accumulated postretirement benefit obligation			
Discount rate	4.25%	4.50%	4.10%
Health care trend rate pre- and post- 65	6.50 / 6.75%	6.25 / 6.75%	7.50 / 6.50%
Ultimate health care trend rate	4.50%	4.50%	4.50%
Year in which ultimate reached pre- and post- 65	2028	2027	2025 / 2024
Other postretirement benefit costs			
Discount rate	4.50%	4.10%	4.95%
Expected long-term rate of return on plan assets	8.00%	8.00%	8.00%
Health care trend rate pre- and post- 65	6.25 / 6.75%	7.50 / 6.50%	7.50 / 6.50%
Ultimate health care trend rate	4.50%	4.50%	4.50%
Year in which ultimate reached pre- and post- 65	2027	2025 / 2024	2025 / 2024

A one percentage point increase in health care cost trend rates would have increased the total service cost and interest cost components of benefit costs for DTE Energy by \$5 million, including \$4 million for DTE Electric, in 2016 and would have increased the accumulated benefit obligation for DTE Energy by \$88 million, including \$65 million for DTE Electric, at December 31, 2016. A one percentage point decrease in the health care cost trend rates would have decreased the total service and interest cost components of benefit costs for DTE Energy by \$5 million, including \$3 million for DTE Electric, in 2016 and would have decreased the accumulated benefit obligation for DTE Energy by \$77 million, including \$57 million for DTE Electric, at December 31, 2016.

The process used in determining the long-term rate of return for assets and the investment approach for the other postretirement benefit plans is similar to those previously described for the pension plans.

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

Target allocations for the Registrants' other postretirement benefit plan assets as of December 31, 2016 are listed below:

U.S. Large Cap Equity Securities	17 %
U.S. Small Cap and Mid Cap Equity Securities	4
Non-U.S. Equity Securities	20
Fixed Income Securities	25
Hedge Funds and Similar Investments	20
Private Equity and Other	14
	100%

The following tables provide the fair value measurement amounts for the Registrants' other postretirement benefit plan assets at December 31, 2016 and 2015(a)(b):

				Decembe	December 31, 2016					December 31, 2015						
	1	cvel 1		Level 2		Other(c)		Total		Level 1		Level 2		Other(c)		Total
DTE Energy asset category:								(In m	illi	ons)						
Short-term Investments(d)	\$	39	S	1	S	-	5	40	\$	7	\$	_	\$	-	\$	7
Equity Securities																
U.S. Large Cap(e)		284		-		-		284		264		-		-		264
U.S. Small Cap and Mid Cap(f)		156		-				156		138		-		-		138
Non-U.S.(g)		262		1		61		324		262		-		55		317
Fixed Income Securities(h)		15		299		125		439		23		275		115		413
Hedge Funds and Similar Investments(i)		114		_		224		338		109		-		216		325
Private Equity and Other(j)		-		_		177		177		_		-		153		153
Securities Lending(k)		(28)		(3)		_		(31)		(122)		(6)		-		(128)
Securities Lending Collateral(k)		28		3		_		31		122		6				128
DTE Energy Total	s	870	s	301	5	587	S	1,758	\$	803	\$	275	S	539	\$	1,617

Name of Respondent DTE Electric Company				This Report is: (1) X An Original (2) A Resubmission				Date of Report (Mo, Da, Yr)			Year/Period of Report 2016/Q4				
			NO	TES TO	FINA	ANCIAL ST	TATEMENT	S (Contin	ued)						
DTE Electric asset category:															
Short-term Investments(d)	8	28	\$	1	\$	- 5	\$ 29	\$	5	S	-	\$	-	\$	5
Equity Securities															
U.S. Large Cap(e)		195		10		-	195		183		-		_		183
U.S. Small Cap and Mid Cap(f)		109		-		-	109		97		-		_		97
Non-U.S.(g)		182		1		41	224		184		-		37		221
Fixed Income Securities(h)		10		203		90	303		17		189		83		289
Hedge Funds and Similar Investments(i)		80		-		154	234		76		_		151		227
Private Equity and Other(i)		-		-		. 124	124		_		_		109		109
Securities Lending(k)		(20)		(1)		_	(21)		(87)	(4)		_		(91)
Securities Lending Collateral(k)		20		1		_	21		87		4		_		91

(a) For a description of levels within the fair value hierarchy see Note 12 to the Consolidated Financial Statements, "Fair Value."

205 \$

(b) Certain December 31, 2015 balances have been adjusted for the adoption of accounting guidance which eliminates the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share (or its equivalent) practical expedient. See Note 3 to the Consolidated Financial Statements, "New Accounting Pronouncements," for additional information related to the new accounting standard.

409 S

1,218 \$

562 \$

189 S

380

1,131

(c) Amounts represent assets valued at NAV as a practical expedient for fair value.

DTE Electric Total

604 S

- (d) This category predominantly represents certain short-term fixed income securities and money market investments that are managed in separate accounts or commingled funds. Pricing for investments in this category are obtained from quoted prices in actively traded markets or valuations from brokers or pricing services.
- (e) This category represents portfolios of large capitalization domestic equities. Investments in this category are exchange-traded securities whereby unadjusted quote prices can be obtained.
- (f) This category represents portfolios of small and medium capitalization domestic equities. Investments in this category are exchange-traded securities whereby unadjusted quote prices can be obtained.
- (g) This category primarily consists of portfolios of non-U,S. developed and emerging market equities. Investments in this category are exchange-traded securities whereby unadjusted quote prices can be obtained. Exchange-traded securities held in a commingled fund are classified as NAV assets.
- (h) This category includes corporate bonds from diversified industries, U.S. Treasuries, bank loans, and mortgage backed securities. Pricing for investments in this category is obtained from quoted prices in actively traded markets and quotations from broker or pricing services. Non-exchange traded securities and exchange-traded securities held in commingled funds are classified as NAV assets.
- (i) This category utilizes a diversified group of strategies that attempt to capture financial market inefficiencies and includes publicly traded mutual funds, commingled funds and limited partnership funds. Pricing for mutual funds in this category is obtained from quoted prices in actively traded markets. Commingled funds and limited partnership funds are classified as NAV assets.
- (j) This category includes a diversified group of funds and strategies that primarily invests in private equity partnerships. This category also includes investments in timber and private mezzanine debt. All investments in this category are classified as NAV assets.
- (k) The Registrants have a securities lending program with a third-party agent. The program allows the agent to lend certain securities from the Registrants' VEBA trust to selected entities against receipt of collateral (in the form of cash) as provided for and determined in accordance with their securities lending agency agreements.

The DTE Energy Company Master VEBA Trust holds debt and equity securities directly and indirectly through commingled funds and institutional mutual funds. Exchange-traded debt and equity securities held directly are valued using quoted market prices in actively traded markets. The commingled funds and institutional mutual funds hold exchange-traded equity or debt securities and are valued based on NAVs. Non-exchange traded fixed income securities are valued by the trustee based upon quotations available from brokers or pricing services. A primary price source is identified by asset type, class, or issue for each security. The trustee monitors prices supplied by pricing services and may use a supplemental price source or change the primary price source of a given security if the trustee challenges an assigned price and determines that another price source is considered to be preferable. The Registrants have obtained an understanding of how these prices are derived, including the nature and observability of the inputs used in deriving such prices. Additionally, the Registrants selectively corroborate the fair values of securities by comparison of market-based price sources.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repor		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	d)			

There were no significant transfers between Level 2 and Level 1 in the years ended December 31, 2016 and 2015 for either of the Registrants.

Grantor Trust

DTE Gas maintains a Grantor Trust that invests in life insurance contracts and income securities to fund other postretirement benefit obligations. Employees and retirees have no right, title, or interest in the assets of the Grantor Trust, and DTE Gas can revoke the trust subject to providing the MPSC with prior notification. DTE Gas accounts for its investment at fair value, which approximated \$20 million and \$18 million at December 31, 2016 and 2015, respectively, with unrealized gains and losses recorded to earnings. The Grantor Trust investment is included in Other investments on DTE Energy's Consolidated Statements of Financial Position.

Defined Contribution Plans

The Registrants also sponsor defined contribution retirement savings plans. Participation in one of these plans is available to substantially all represented and non-represented employees. For substantially all employees, the Registrants match employee contributions up to certain predefined limits based upon eligible compensation and the employee's contribution rate. Additionally, for eligible represented and non-represented employees who do not participate in the Pension Plans, the Registrants annually contribute an amount equivalent to 4% (8% for certain DTE Gas represented employees) of an employee's eligible pay to the employee's defined contribution retirement savings plan. For DTE Energy, the cost of these plans was \$51 million, \$49 million, and \$48 million for the years ended December 31, 2016, 2015, and 2014, respectively. For DTE Electric, the cost of these plans was \$23 million for the years ended December 31, 2016 and 2015, respectively, and \$24 million for the year ended December 31, 2014.

Plan Changes

In 2015, certain executive retirement benefit plans were amended to transfer the obligation for benefits as attributed to the LLC. The related plan liabilities were transferred from DTE Electric and DTE Gas to the LLC and DTE Energy. The related Rabbi Trust assets were also transferred to DTE Energy from DTE Electric.

NOTE 21 — STOCK-BASED COMPENSATION

DTE Energy's stock incentive program permits the grant of incentive stock options, non-qualifying stock options, stock awards, performance shares, and performance units to employees and members of its Board of Directors. As a result of a stock award, a settlement of an award of performance shares, or by exercise of a participant's stock option, DTE Energy may deliver common stock from its authorized but unissued common stock and/or from outstanding common stock acquired by or on behalf of DTE Energy in the name of the participant. Key provisions of the stock incentive program are:

- Authorized limit is 14,500,000 shares of common stock;
- Prohibits the grant of a stock option with an exercise price that is less than the fair market value of DTE Energy's stock on the date of the grant; and
- Imposes the following award limits to a single participant in a single calendar year, (1) options for more than 500,000 shares of common stock; (2) stock awards for more than 150,000 shares of common stock; (3) performance share awards for more than 300,000 shares of common stock (based on the maximum payout under the award); or (4) more than 1,000,000 performance units, which have a face amount of \$1.00 each.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

DTE Energy records compensation expense at fair value over the vesting period for all awards it grants.

The following table summarizes the components of stock-based compensation for DTE Energy:

	2016			2015	LE	2014
			(In t	nillions)		
Stock-based compensation expense	\$	61	\$	34	\$	103
Tax benefit	\$	24	\$	13	\$	40
Stock-based compensation cost capitalized in Property, plant, and equipment	s	10	\$	5	\$	16

Stock Options

Options are exercisable according to the terms of the individual stock option award agreements and expire ten years after the date of the grant. The option exercise price equals the fair value of the stock on the date that the option was granted. Stock options vest ratably over a three-year period.

The following table summarizes DTE Energy's stock option activity for the year ended December 31, 2016:

	Number of Options	1	/eighted tverage rcise Price	In	gregate strinsic Value millions)
Options outstanding at December 31, 2015	262,282	S	42.52		
Exercised	(90,765)	S	44.29		
Options outstanding and exercisable at December 31, 2016	171,517	\$	41.59	\$	9

As of December 31, 2016, the weighted average remaining contractual life for the exercisable shares is 2.63 years. As of December 31, 2016, all options were vested. No options vested during 2016.

There were no options granted during 2016, 2015, or 2014. The intrinsic value of options exercised for the years ended December 31, 2016, 2015, and 2014 was \$4 million, \$7 million, and \$11 million, respectively. No option expense was recognized for 2016, 2015, or 2014.

The number, weighted average exercise price, and weighted average remaining contractual life of DTE Energy options outstanding as of December 31, 2016 were as follows:

B	ange of Exercis	e Prices	Number of Options		Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (Years)
\$	27.00— \$	38.00	19,583	S	27.70	2,41
\$	38.01- \$	42.00	49,334	\$	41.79	1.41
\$	42.01- \$	45.00	97,500	\$	43.95	3.41
\$	45.01- \$	50.00	5,100	S	47.75	0.40
		_	171,517	S	41.59	2.63

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
H. Darrier and St.	NOTES TO FINANCIAL STATEMENTS (Continue	d)	

Restricted Stock Awards

Stock awards granted under the plan are restricted for varying periods, generally for three years. Participants have all rights of a shareholder with respect to a stock award, including the right to receive dividends and vote the shares. Prior to vesting in stock awards, the participant: (i) may not sell, transfer, pledge, exchange, or otherwise dispose of shares; (ii) shall not retain custody of the share certificates; and (iii) will deliver to DTE Energy a stock power with respect to each stock award upon request.

The stock awards are recorded at cost that approximates fair value on the date of grant. The cost is amortized to compensation expense over the vesting period.

Stock award activity for DTE Energy for the years ended December 31 was:

		2016	2015	2014		
Fair value of awards vested (in millions)	s	9	\$ 9	\$	11	
Restricted common shares awarded		145,240	144,300		159,590	
Weighted average market price of shares awarded	S	87.28	\$ 83.43	\$	70.09	
Compensation cost charged against income (in millions)	S	11	\$ 10	\$	10	

The following table summarizes DTE Energy's restricted stock awards activity for the year ended December 31, 2016:

	Restricted	G	Weighted Average rant Date fair Value
Balance at December 31, 2015	382,444	\$	73.26
Grants	145,240	\$	87.28
Forfeitures	(12,315)	5	80.99
Vested and issued	(130,084)	\$	66.78
Balance at December 31, 2016	385,285	\$	80.10

Performance Share Awards

Performance shares awarded under the plan are for a specified number of shares of DTE Energy common stock that entitle the holder to receive a cash payment, shares of DTE Energy common stock, or a combination thereof. The final value of the award is determined by the achievement of certain performance objectives and market conditions. The awards vest at the end of a specified period, usually three years. Awards granted in 2016, 2015, and 2014 were primarily deemed to be equity awards. The DTE Energy stock price and number of probable shares attributable to market conditions for such equity awards are fair valued only at the grant date. Performance shares awarded prior to 2014 are liability awards and are remeasured to fair value at each reporting period. DTE Energy accounts for performance share awards by accruing compensation expense over the vesting period based on: (i) the number of shares expected to be paid which is based on the probable achievement of performance objectives; and (ii) the closing stock price market value. The settlement of the award is based on the closing price at the settlement date.

(Mo, Da, Yr)	Year/Period of Report			
11	2016/Q4			
)				

DTE Energy recorded compensation expense for performance share awards as follows:

		2016		2015		2014		
			-	(In millions)				
Compensation expense	S	50	\$	24	S	93		
Cash settlements(a)	\$	7	\$	13	\$	11		
Stock settlements(a)	. 8	38	\$	71	S	61		

⁽a) Sum of eash and stock settlements approximates the intrinsic value of the awards.

During the vesting period, the recipient of a performance share award has no shareholder rights. During the period beginning on the date the performance shares are awarded and ending on the certification date of the performance objectives, the number of performance shares awarded will be increased, assuming full dividend reinvestment at the fair market value on the dividend payment date. The cumulative number of performance shares will be adjusted to determine the final payment based on the performance objectives achieved. Performance share awards are nontransferable and are subject to risk of forfeiture.

The following table summarizes DTE Energy's performance share activity for the period ended December 31, 2016:

	Performance		
Balance at December 31, 2015	1,442,218	\$	75.85
Grants	517,104	\$	87.35
Forfeitures	(57,120)	\$	81.39
Payouts	(509,690)	\$	-
Balance at December 31, 2016	1,392,512	\$	79.97

Unrecognized Compensation Costs

As of December 31, 2016, DTE Energy's total unrecognized compensation cost related to non-vested stock incentive plan arrangements and the weighted average recognition period was as follows:

	Unrecog Compen Cor	sation	Weighted Average to be Recognized
	(In mil	lions)	(In years)
Stock awards	\$	12	1.09
Performance shares		41	1.06
	\$	53	1.07

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	NOTES TO FINANCIAL STATEMENTS (Continue	d)	2010/04

Allocated Stock-Based Compensation

DTE Electric received an allocation of costs from DTE Energy associated with stock-based compensation. DTE Electric's allocation for 2016, 2015, and 2014 for stock-based compensation expense was approximately \$38 million, \$21 million, and \$62 million, respectively.

NOTE 22 — SEGMENT AND RELATED INFORMATION

DTE Energy sets strategic goals, allocates resources, and evaluates performance based on the following structure:

Electric segment consists principally of DTE Electric, which is engaged in the generation, purchase, distribution, and sale of electricity to approximately 2.2 million residential, commercial, and industrial customers in southeastern Michigan.

Gas segment consists principally of DTE Gas, which is engaged in the purchase, storage, transportation, distribution, and sale of natural gas to approximately 1.3 million residential, commercial, and industrial customers throughout Michigan and the sale of storage and transportation capacity.

Gas Storage and Pipelines consists of natural gas pipeline, gathering, and storage businesses.

Power and Industrial Projects is comprised primarily of projects that deliver energy and utility-type products and services to industrial, commercial, and institutional customers, produce reduced emissions fuel, and sell electricity from renewable energy projects.

Energy Trading consists of energy marketing and trading operations.

Corporate and Other includes various holding company activities, holds certain non-utility debt, and holds energy-related investments.

The federal income tax provisions or benefits of DTE Energy's subsidiaries are determined on an individual company basis and recognize the tax benefit of tax credits and net operating losses, if applicable. The state and local income tax provisions of the utility subsidiaries are determined on an individual company basis and recognize the tax benefit of various tax credits and net operating losses, if applicable. The subsidiaries record federal, state, and local income taxes payable to or receivable from DTE Energy based on the federal, state, and local tax provisions of each company.

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4		
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)			

Inter-segment billing for goods and services exchanged between segments is based upon tariffed or market-based prices of the provider and primarily consists of the sale of reduced emissions fuel, power sales, and natural gas sales in the following segments:

		Year Ended December 31,					
		2	2016		2015		2014
	· ·	100		(In	millions)		374.7
Electric		\$	43	\$	36	\$	29
Gas			9		3		6
Gas Storage and Pipelines			9		8		9
Power and Industrial Projects			602		785		794
Energy Trading			39		32		33
Corporate and Other			2		4	-	3
		\$	704	\$	868	\$	874

Financial data of DTE Energy's business segments follows:

		Electric	Gas	Storage and Pipelines	and Industrial Projects	Energy Trading	Corporate and Other	Reclassifications and Eliminations		Total
	-			7	(In millions)			,	
2016										
Operating Revenues — Utility operations	\$	5,225	1,324	_	_	_	-	(52)	s	6,497
Operating Revenues — Non-utility operations	S	_	_	302	1,906	2,575	2	(652)	\$	4,133
Depreciation and amortization	\$	750	106	45	72	3	-	_	\$	976
Interest expense	S	264	60	39	32	6	148	(77)	S	472
Interest income	\$	(8)	(6)	(9)	(8)	(1)	(65)	77	S	(20)
Equity in earnings of equity method investees	\$	2	6	60	_	- 1	_	4	s	68
Income Tax Expense (Benefit)	\$	353	77	71	(140)	(29)	(61)	-	S	271
Net Income (Loss) Attributable to DTE Energy Company	\$	622	138	119	95	(45)	(61)	-	s	868
Investment in equity method investees	\$	11	10	538	166	\rightarrow	27	_	S	752
Capital expenditures and acquisitions	\$	1,503	395	1,322	39	7	3	-	s	3,269
Goodwill	\$	1,208	743	292	26	17	-	-	\$	2,286
Total Assets	\$	20,417	4,729	2,417	683	660	4,648	(1,513)	s	32,041

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report			
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4			
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)				

		Electric	Gas	Gas Storage and Pipelines	Power and Industrial Projects	Energy Trading	Corporate and Other	Reclassifications and Eliminations		Total
	-				- 0	n millions)			-	
2015										
Operating Revenues — Utility operations	S	4,901	1,376	-	-	-	-	(39)	\$	6,238
Operating Revenues — Non-utility operations	S	_	_	243	2,224	2,459	2	(829)	\$	4,099
Depreciation and amortization	S	637	104	30	78	2	1	_	\$	852
nterest expense	\$	258	62	24	32	6	132	(64)	\$	450
interest income	\$	-	(7)	(8)	(8)	(2)	(52)	64	\$	(13)
Equity in earnings of equity method nvestees	\$	2	6	47	8	-	3	-	\$	66
ncome Tax Expense (Benefit)	\$	290	72	70	(140)	(15)	(47)	-	\$	230
Net Income (Loss) Attributable to DTE Energy Company	\$	542	132	107	16	(22)	(48)	_	S	727
nvestment in equity method investees	\$	10	9	296	183	_	16	-	S	514
Capital expenditures and acquisitions	\$	1,785	273	161	36	6	-	-	\$	2,261
Goodwill	\$	1,208	743	24	26	17	_	_	S	2,018
otal Assets	\$	19,503	4,294	1,047	860	590	3,496	(1,128)	\$	28,662
		Electric	Gas	Gas Storage and Pipelines	Power and Industrial Projects	Energy Trading	Corporate and Other	Reclassifications and Eliminations		Total
					(1	n millions)				
014										
Operating Revenues — Utility operations	\$	5,283	1,636	1	-	_	-	(35)	\$	6,884
Operating Revenues — Non-utility perations	\$	-	-	203	2,289	3,762	2	(839)	\$	5,417
Depreciation and amortization	\$	933	99	34	77	1	1	-	\$	1,145
nterest expense	\$	250	57	22	28	7	122	(57)	\$	429
nterest income	\$	(1)	(7)	(6)	(5)	-	(48)	57	\$	(10
quity in earnings of equity method	\$	1	7	35	5	_	_	_	s	48
nvestees		Ant	78	. 53	(100)	77	(40)	-	S	364
	\$	296	10							
neome Tax Expense (Benefit) let Income (Loss) Attributable to DTE	s	528	140	82	90	122	(57)	-	S	905
ncome Tax Expense (Benefit) Net Income (Loss) Attributable to DTE Energy Company				82 224	90 184	122	(57)	_	s s	905 434
nvestees ncome Tax Expense (Benefit) Net Income (Loss) Attributable to DTE Energy Company nvestment in equity method investees Capital expenditures and acquisitions	\$	528	140			122		=		
ncome Tax Expense (Benefit) Net Income (Loss) Attributable to DTE energy Company nvestment in equity method investees	s	528 8	140 10	224	184	-		-	S	434

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	

NOTE 23 — RELATED PARTY TRANSACTIONS

DTE Electric has agreements with affiliated companies to sell energy for resale, purchase fuel and power, provide fuel supply services, and provide power plant operation and maintenance services. DTE Electric has agreements with certain DTE Energy affiliates where DTE Electric charges the affiliates for their use of the shared capital assets of DTE Electric. A shared services company accumulates various corporate support services expenses and charges various subsidiaries of DTE Energy, including DTE Electric. DTE Electric records federal, state, and local income taxes payable to or receivable from DTE Energy based on its federal, state, and local tax provisions.

The following is a summary of DTE Electric's transactions with affiliated companies:

		2016		2015	2014
			(Ir	millions)	
Revenues					
Energy sales	S	10	\$	2	\$ 2
Other services	\$	(1)	\$	6	\$ 5
Shared capital assets	\$	33	\$	33	\$ 26
Costs					
Fuel and purchased power	\$	10	\$	9	\$ 4
Other services and interest	\$	(1)	\$	2	\$ (1)
Corporate expenses, net	S	370	\$	334	\$ 304
Other					
Dividends declared	s	420	\$	395	\$ 370
Dividends paid	S	420	\$	395	\$ 370
Capital contribution from DTE Energy	S	120	\$	300	\$ 190

DTE Electric's Accounts receivable and Accounts payable related to Affiliates are payable upon demand and are generally settled in cash within a monthly business cycle. Notes receivable and Short-term borrowings related to Affiliates are subject to a credit agreement with DTE Energy whereby short-term excess cash or cash shortfalls are remitted to or funded by DTE Energy. This credit arrangement involves the charge and payment of interest at market-based rates. Refer to DTE Electric's Consolidated Statements of Financial Position for affiliate balances at December 31, 2016 and 2015.

See the following notes for other related party transactions impacting DTE Electric's Consolidated Financial Statements:

Note	Title	
4	Acquisitions and Exit Activities	
20	Retirement Benefits and Trusteed Assets	
21	Stock-Based Compensation	

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	NOTES TO FINANCIAL STATEMENTS (Continue	ed)	4

NOTE 24 — SUPPLEMENTARY QUARTERLY FINANCIAL INFORMATION (UNAUDITED)

DTE Energy

Quarterly earnings per share may not equal full year totals, since quarterly computations are based on weighted average common shares outstanding during each quarter.

		First Quarter		Second Quarter		Third Quarter		Fourth Quarter		Year
				(In millio	ons,	except per share	am	ounts)		
2016										
Operating Revenues	s	2,566	S	2,262	S	2,928	S	2,874	S	10,630
Operating Income	S	381	S	256	S	507	S	301	S	1,445
Net Income Attributable to DTE Energy Company	\$	247	S	152	S	338	S	131	\$	868
Basic Earnings per Share	S	1.38	S	0.84	S	1.88	S	0.73	S	4.84
Diluted Earnings per Share	S	1.37	S	0.84	S	1.88	S	0.73	\$	4.83
2015										
Operating Revenues	\$	2,984	S	2,268	\$	2,598	\$	2,487	\$	10,337
Operating Income	\$	461	\$	204	S	440	\$	134	\$	1,239
Net Income Attributable to DTE Energy Company	\$	273	\$	109	\$	265	\$	80	\$	727
Basic Earnings per Share	\$	1.53	S	0.61	\$	1.47	\$	0,45	\$	4.05
Diluted Earnings per Share	\$	1.53	\$	0.61	\$	1.47	\$	0.45	\$	4.05

DTE Electric

		First Quarter		Second Quarter	Third Quarter		Fourth Quarter		Year
					(In millions)				
2016									
Operating Revenues	S	1,153	8	1,215	\$ 1,608	s	1,249	S	5,225
Operating Income	S	245	S	265	\$ 501	s	193	S	1,204
Net Income	S	127	\$	135	\$ 285	S	75	s	622
2015									
Operating Revenues	\$	1,203	\$	1,147	\$ 1,385	\$	1,165	S	4,900
Operating Income	\$	268	\$	214	\$ 400	\$	192	S	1,074
Net Income	S	137	\$	99	\$ 216	\$	92	S	544

	e of Respondent Electric Company	This Report Is: (1) X An Origin (2) A Resub	nal mission	Date of Report (Mo, Da, Yr) Year/Perlod of Report End of 2016/Q4			
	STATEMENTS OF ACCUMULAT	ED COMPREHENSIV	E INCOME, COMPR	EHENSIVE INCOME, A	AND HEDGING ACTIVITIES		
2. Re 3. Fo	eport in columns (b),(c),(d) and (e) the amounts eport in columns (f) and (g) the amounts of other reach category of hedges that have been accepted data on a year-to-date basis.	r categories of other ca	ish flow hedges.				
Line No.	Item (a)	Unrealized Gains and Losses on Available- for-Sale Securities (b)		ent Hedge			
1	Balance of Account 219 at Beginning of Preceding Year	1,915,42		11,250)			
2	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income						
3	Preceding Quarter/Year to Date Changes in						
	Fair Value	(126,431		81,250			
4	Total (lines 2 and 3)	(126,431	27,5	81,250			
5	Balance of Account 219 at End of Preceding Quarter/Year	1,788,993	3				
6	Balance of Account 219 at Beginning of	NEWS					
7	Current Year Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income	1,788,993	3				
8	Current Quarter/Year to Date Changes in Fair Value	103,89					
9	Total (lines 7 and 8)	103,89	ĭ —				
10	Balance of Account 219 at End of Current Quarter/Year	1,892,884					

100000000000000000000000000000000000000	lame of Respondent DTE Electric Company		This Report Is: (1) X An Origina (2) A Resubn	al	Date of Report (Mo, Da, Yr)	of Report Year/Period of R Da, Yr) End of 201		
	STATEMENTS OF A	CCUMULATE		INCOME, COMPREH		AND HEDGI	NG ACTIVITIES	
1022	Other Cash Flow		er Cash Flow	Totals for each	Net Income	(Carried	Total	
Line No.	Hedges	Deant F	Hedges ootnote at Line 1	category of items recorded in	Forward Page 117, I		Comprehensive Income	
1.0.	Interest Rate Swaps	linsert F	ootnote at Line 1 o specify]	Account 219	Page 117, I	Lille 70)	income	
	(f)		(g)	(h)	(i)		(i)	
1				(25,665,8	326)			
2				07.151	040			
3				27,454, 27,454,		5,215,369	E70 C70 100	
5				1,788,		0,210,309	572,670,188	
6				1,788,				
7								
8				103,				
9				103,		3,208,598	623,312,489	
10				1,892,	884			
					1			
					1			
					1	1		
				R				

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 122(a)(b) Line No.: 3 Column: c

In 2015, certain executive retirement benefit plans were amended to transfer the obligation for benefits as attributed to DTE Energy Corporate Services, LLC (LLC). The related plan liabilities and accumulated comprehensive income were transferred from DTE Electric to the LLC. As such, this change represents a transfer to affiliate and not a change in fair value.

BLANK PAGE

Name of Respondent DTE Electric Company		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
	S	UMMARY OF UTILITY PLANT AND A FOR DEPRECIATION, AMORTIZA		
	ort in Column (c) the amount for electric fun nn (h) common function.		Water Committee of the	eport other (specify) and in
Line No.		fication a)	Total Company for the Current Year/Quarter Ended (b)	Electric (c)
1	Utility Plant			
2	In Service			
3	Plant in Service (Classified)		18,949,285,560	18,949,285,560
4	Property Under Capital Leases		11,900,528	11,900,528
5	Plant Purchased or Sold		4 497 700 999	4 407 700 000
6	Completed Construction not Classified		1,137,796,320	1,137,796,320
7	Experimental Plant Unclassified Total (3 thru 7)		20,098,982,408	20,098,982,408
9	Leased to Others		20,096,962,406	20,090,902,400
			33,541,486	33,541,486
11	Construction Work in Progress		1,327,014,328	1,327,014,328
			150,472,274	150,472,274
13	Total Utility Plant (8 thru 12)		21,610,010,496	21,610,010,496
14	Accum Prov for Depr, Amort, & Depl		7,269,183,353	7,269,183,353
15	Net Utility Plant (13 less 14)		14,340,827,143	14,340,827,143
16	Detail of Accum Prov for Depr, Amort & D	epl		
17	In Service:			
18	Depreciation		7,269,183,353	7,269,183,353
19	Amort & Depl of Producing Nat Gas Land	/Land Right		
20	Amort of Underground Storage Land/Land	l Rights		
21	Amort of Other Utility Plant			
22	Total In Service (18 thru 21)		7,269,183,353	7,269,183,353
23	Leased to Others			
24				
_	Amortization and Depletion			
	Total Leased to Others (24 & 25) Held for Future Use			
	Depreciation			
_	Amortization			
	Total Held for Future Use (28 & 29)			-
0.12	Abandonment of Leases (Natural Gas)			
	Amort of Plant Acquisition Adj			
	Total Accum Prov (equals 14) (22,26,30,3	1,32)	7,269,183,353	7,269,183,353

Name of Respondent DTE Electric Company		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Re End of 2016	eport /Q4
		Y OF UTILITY PLANT AND ACC R DEPRECIATION, AMORTIZAT			
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line
(d)	(e)	(f)	(g)	(h)	No.
					1
	20				2
					4
					5
					6
					7 8
					9
					10
					11
					12 13
					14
					15
					16
					17 18
					19
		<u> </u>	\		20
					21
					22
					24
					25
					26
		A CONTRACTOR OF THE PARTY OF TH			27
					29
					30
					31
					32
					33
(
V					
W o a					

	e of Respondent Electric Compапу	This Report Is: (1) X An Original (2) A Resubmission	(Ma De Ve)	Year/Period of Report End of 2016/Q4
	NUCLE	AR FUEL MATERIALS (Account 120.1	1 through 120.6 and 157)	
resp 2. If	Report below the costs incurred for nuclea condent. If the nuclear fuel stock is obtained under ntity used and quantity on hand, and the	leasing arrangements, attach a st	atement showing the amount of	
Line No.	Description of	item	Balance Beginning of Year (b)	Changes during Year Additions
1	Nuclear Fuel in process of Refinement, Con-	, Enrichment & Fab (120.1)		
2	Fabrication			
3	Nuclear Materials		6,697,488	69,848,082
4	Allowance for Funds Used during Construction	on		
5	(Other Overhead Construction Costs, provide	e details in footnote)		
6	SUBTOTAL (Total 2 thru 5)		6,697,488	
7	Nuclear Fuel Materials and Assemblies			
8	In Stock (120.2)			
9	In Reactor (120.3)		305,173,816	
10	SUBTOTAL (Total 8 & 9)		305,173,816	
11	Spent Nuclear Fuel (120.4)		972,279,284	
12	Nuclear Fuel Under Capital Leases (120.6)			
13	(Less) Accum Prov for Amortization of Nucle	ar Fuel Assem (120.5)	1,115,954,511	
14	TOTAL Nuclear Fuel Stock (Total 6, 10, 11,	12, less 13)	168,196,077	
15	Estimated net Salvage Value of Nuclear Mate	erials in line 9		
16	Estimated net Salvage Value of Nuclear Mate	erials in line 11	10	
17	Est Net Salvage Value of Nuclear Materials i	n Chemical Processing		
18	Nuclear Materials held for Sale (157)			
19	Uranium			
20	Plutonium			
21	Other (provide details in footnote):			
22	TOTAL Nuclear Materials held for Sale (Tota	19, 20, and 21)		

Name of Respondent DTE Electric Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Repor End of2016/Q4	rt 1
	NUCLEAR FUEL MATERIALS (Account 120	0.1 through 120.6 and 157)		
Chang	es during Year		Balance	Line
Amortization (d)	Other Reductions (Explain in a footnote)		End of Year	No.
			- 17	1
				2
			76,545,570	3
				4
			70 545 570	5
			76,545,570	6
70n - 7	The state of the s			8
			305,173,816	9
			305,173,816	10
			972,279,284	11
				12
-57,927,640			1,173,882,151	13
			180,116,519	14
				15
				16
				17
				18
				19
				21
				22

	ne of Respondent E Electric Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
	FIECTI	RIC PLANT IN SERVICE (Account		
1 B	teport below the original cost of electric plant in s			
2. In Account 3. In 4. For redu 5. E 6. C in co of pl	n addition to Account 101, Electric Plant in Servic point 103, Experimental Electric Plant Unclassifier include in column (c) or (d), as appropriate, correct revisions to the amount of initial asset retirementations in column (e) adjustments. Enclose in parentheses credit adjustments of plantlessify Account 106 according to prescribed acco	the (Classified), this page and the noise (Classified), this page and the noise and Account 106, Completed Cotions of additions and retirements and costs capitalized, included by put accounts to indicate the negative ounts, on an estimated basis if new tributions of prior year reported in a primary accounts at the end of the	ext include Account 102, Electric construction Not Classified-Electric for the current or preceding year. In the current or preceding year. In the count, increases in a effect of such accounts. Cessary, and include the entries in column (b). Likewise, if the response year, include in column (d) a ter	column (c) additions and column (c). Also to be included need has a significant amount nearly distribution of such
ine			Balance	Additions
No.			Beginning of Year	100000000000000000000000000000000000000
-1	(a) 1. INTANGIBLE PLANT		(b)	(c)
1	(301) Organization			
3	The state of the s			
4			663,955	.271 33,008,915
_	TOTAL Intangible Plant (Enter Total of lines 2,	3, and 4)	663,955	
	2. PRODUCTION PLANT			
7	A. Steam Production Plant			
8	(310) Land and Land Rights		14,251,	766
9	(311) Structures and Improvements		1,082,488,	393 10,546,180
10	(312) Boiler Plant Equipment		5,319,490,	797 324,617,173
	(313) Engines and Engine-Driven Generators		4	
_	(314) Turbogenerator Units		815,443,	
_	(315) Accessory Electric Equipment		179,799,	
	(316) Misc. Power Plant Equipment	Lefour	22,778,	
_	(317) Asset Retirement Costs for Steam Produc		168,535,	
_	TOTAL Steam Production Plant (Enter Total of B. Nuclear Production Plant	ines a tiru 15)	7,602,787,	583 365,351,839
	(320) Land and Land Rights			
19			168,333,	745 6,792,837
20			377,823,	
21			172,815,	
22			52,775,	
23	(325) Misc. Power Plant Equipment		88,345,	270 -14,116,930
24	(326) Asset Retirement Costs for Nuclear Produ	uction	332,889,	563
_	TOTAL Nuclear Production Plant (Enter Total or	f lines 18 thru 24)	1,192,983,	018 59,753,198
	C. Hydraulic Production Plant			
	(330) Land and Land Rights		3,190,	
_	(331) Structures and Improvements		33,204,	
	(332) Reservoirs, Dams, and Waterways		116,893,	
	(333) Water Wheels, Turbines, and Generators (334) Accessory Electric Equipment		103,104,	
	(335) Misc. Power PLant Equipment		9,264,	
	(336) Roads, Railroads, and Bridges		1,862,	
	(337) Asset Retirement Costs for Hydraulic Prod	duction	· (Isse)	
_	TOTAL Hydraulic Production Plant (Enter Total		278,084,	131 61,206,828
	D. Other Production Plant		104	
	(340) Land and Land Rights		1,356,	530
	(341) Structures and Improvements		10,270,	
	(342) Fuel Holders, Products, and Accessories		14,965,	
_	(343) Prime Movers		121,502,	
41			1,144,629,	
$\overline{}$	(345) Accessory Electric Equipment		38,023,	
	(346) Misc. Power Plant Equipment (347) Asset Retirement Costs for Other Product	ion	74,176,0 29,639,0	
	TOTAL Other Prod. Plant (Enter Total of lines 3)		1,434,563,	
	TOTAL Prod. Plant (Enter Total of lines 16, 25,		10,508,418,4	

Name of Respondent	This Report Is:	Date of Rep		Report
DTE Electric Company	(1) X An Original (2) A Resubmis	sion (Mo, Da, Yr)		16/Q4
FIE			ottouad\	
distributions of these tentative classifications	TRIC PLANT IN SERVICE (Acco			Fibono
amounts. Careful observance of the above in respondent's plant actually in service at end 7. Show in column (f) reclassifications or traclassifications arising from distribution of amprovision for depreciation, acquisition adjust account classifications. 8. For Account 399, state the nature and us subaccount classification of such plant confe 9. For each amount comprising the reported	nstructions and the texts of Accounts of year. Insfers within utility plant accounts ounts initially recorded in Accountments, etc., and show in column (in this account of these of plant included in this account orming to the requirement of these	nts 101 and 106 will avoid serious. Include also in column (f) the at 102, include in column (e) the at 0 only the offset to the debits or and if substantial in amount subspages.	us omissions of the reported an additions or reductions of prima amounts with respect to accuma credits distributed in column (f) amit a supplementary statemen	ry account ulated to primary
and date of transaction. If proposed journal				e also date
Retirements	Adjustments	Transfers	Balance at End of Year	Line
(d)	(e)	(f)	End of Year (g)	No.
				1
				2
86,832,522			610,131,664	3
86,832,522			610,131,664	5
00,002,022			91911911994	6
				7
			14,251,766	8
6,839,242			1,086,195,331	9
219,243,134		1	5,424,864,837	10
70 110 711			704 500 004	11
53,116,741 3,675,691			784,503,384 183,059,963	12
63,924			23,789,870	14
415,745	-14,785,169		153,334,626	15
283,354,477	-14,785,169	1	7,669,999,777	16
				17
				18
-2,314,790			177,441,372	19
1,934,209			427,251,843	20
5,379,777 243,868			173,771,496 61,910,538	21
633,904			73,594,436	23
000,004	-104,795,541		228,094,022	24
5,876,968	-104,795,541		1,142,063,707	25
				26
			3,190,436	27
			32,742,229	28
0.004.540	2		116,893,226	29
6,624,510	-4	2,096,590	153,524,948 17,284,468	30
		2,030,390	9,264,945	32
			1,862,785	33
				34
6,624,510	-2	2,096,590	334,763,037	35
				36
			1,356,530	37
			10,591,204	38
6,524,590			14,965,817 123,353,052	39 40
3,867,597	-1	-575,792	1,282,359,577	41
166,483		570,102	38,596,265	42
	-3,363	-11,344	65,901,520	43
	-1		29,639,541	44
10,558,670	-3,365	-587,136	1,566,763,506	45
306,414,625	-119,584,077	1,509,455	10,713,590,027	46

DTE	e of Respondent Electric Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4
		ANT IN SERVICE (Account 101, 10)		
ine	Account		Balance Beginning of Year	Additions
No.	(a)		(b)	(c)
-	3. TRANSMISSION PLANT			
_	(350) Land and Land Rights			
	(352) Structures and Improvements			
_	(353) Station Equipment (354) Towers and Fixtures		85,945,5	97 1,135,14
51 52	(355) Poles and Fixtures			_
53	(356) Overhead Conductors and Devices			
54	(357) Underground Conduit			
	(358) Underground Conductors and Devices		1	
56	(359) Roads and Trails			
57	(359.1) Asset Retirement Costs for Transmission	Plant		
58	TOTAL Transmission Plant (Enter Total of lines	48 thru 57)	85,945,5	97 1,135,14
59	4. DISTRIBUTION PLANT			
	(360) Land and Land Rights		36,465,6	
	(361) Structures and Improvements		154,560,4	
_	(362) Station Equipment		1,222,574,6	
	(363) Storage Battery Equipment		324,5	
	(364) Poles, Towers, and Fixtures		1,273,337,2	
	(365) Overhead Conductors and Devices		1,910,149,4	
	(366) Underground Conduit (367) Underground Conductors and Devices		345,346,9 1,045,355,1	
	(368) Line Transformers		541,394,0	
	(369) Services		354,832,6	
	(370) Meters		338,871,3	4 -
	(371) Installations on Customer Premises		54,513,9	
	(372) Leased Property on Customer Premises			15/1/12
	(373) Street Lighting and Signal Systems		210,055,2	48 11,770,34
	(374) Asset Retirement Costs for Distribution Pla	int	3,319,6	16
75	TOTAL Distribution Plant (Enter Total of lines 60	thru 74)	7,491,100,9	49 441,562,09
76	5. REGIONAL TRANSMISSION AND MARKET	OPERATION PLANT		
	(380) Land and Land Rights			
	(381) Structures and Improvements			
	(382) Computer Hardware			
	(383) Computer Software			
	(384) Communication Equipment	Billiot Occupios Diant		-
	(385) Miscellaneous Regional Transmission and (386) Asset Retirement Costs for Regional Trans			
_	TOTAL Transmission and Market Operation Plan			
	6. GENERAL PLANT	t (Total lines // tilld 05)		
	(389) Land and Land Rights		18,360,1	78
_	(390) Structures and Improvements		315,232,8	
_	(391) Office Furniture and Equipment		122,643,2	
	(392) Transportation Equipment		155,371,9	
	(393) Stores Equipment		4,864,7	
91	(394) Tools, Shop and Garage Equipment		80,708,5	
	(395) Laboratory Equipment		16,441,3	
_	(396) Power Operated Equipment		14,238,2	
	(397) Communication Equipment		121,206,9	
	(398) Miscellaneous Equipment		5,029,3	
_	SUBTOTAL (Enter Total of lines 86 thru 95)		854,097,5	25 77,883,72
	(399) Other Tangible Property (399.1) Asset Retirement Costs for General Plant		1,264,70	54 78,23
-	(399.1) Asset Retirement Costs for General Plant TOTAL General Plant (Enter Total of lines 96, 97		855,362,2	
	TOTAL General Plant (Enter Total of lines 96, 97	and soj	19,604,782,5	
	(102) Electric Plant Purchased (See Instr. 8)		(D) DT (FOO) C)	7,100,020,04
-	(Less) (102) Electric Plant Sold (See Instr. 8)			
	(103) Experimental Plant Unclassified			
	TOTAL Electric Plant in Service (Enter Total of Iir	nes 100 thru 103)	19,604,782,53	1,183,328,940

Name of Respondent DTE Electric Company	This Report Is: (1) X An Original (2) A Resubmis	This Report Is: (1) X An Original (2) A Resubmission Date of Report Is: (Mo, Da, Yright)		Report 16/Q4
ELEC	CTRIC PLANT IN SERVICE (Acco	ount 101, 102, 103 and 106) (Cor	ntinued)	
Retirements	Adjustments	Transfers	Balance at	Line
(d)	(e)	(f)	End of Year	No.
				47
				48
				49
3,806,705		-2,096,590	81,177,442	50
				51
				52 53
				53
				55
				56
				56 57
3,806,705		-2,096,590	81,177,442	58
				59
137,856		-15,260	41,328,783	60
187,000		8,926	157,383,553	61
13,917,344		-43,452,730	1,202,270,025	62
	1		593,233	63
15,776,262			1,321,944,171	64
24,696,901			1,985,710,670	65
282,051	1		363,797,543	66 67
7,220,887		43,802,769	1,141,435,041	67
16,676,648			551,892,639	68
420,207	-3		368,811,440	69
52,054,018			386,480,739 54,751,145	70 71
93,375			54,751,145	72
6,460,823			215,364,774	73
0,400,023	-290,347		3,029,269	74
137,923,372	-290,348	343,705	7,794,793,025	74 75 76 77
				76
				77
				78
				79
				80 81
				81
				82
				83
				84 85
		4.750.040	40,000,000	85
0.007.705		-1,759,812	16,600,366	86
2,037,765 20,902,282			331,546,399 130,887,109	87 88
14,600,207		228,168	156,130,172	89
2,927,586		220,100	1,961,384	90
2,189,722		2	79,390,277	91
92,912			16,791,539	92
1,215,873		-1	20,628,161	93
358,301			126,301,117	94
			5,888,433	95
44,324,648		-1,531,643	886,124,957	96
				97
	-78,229	.,	1,264,765	98
44,324,648	-78,229	-1,531,643	887,389,722	99
579,301,872	-119,952,654	-1,775,073	20,087,081,880	100
				101
				102
579,301,872	-119,952,654	-1,775,073	20,087,081,880	103 104
079,001,072	-119,002,004	-1,770,070	20,007,001,000	104

	e of Respondent Electric Company	This Report Is: (1) X An Origin (2) A Resub	mission	ate of Report Mo, Da, Yr)	Year/ End o	Period of Report of 2016/Q4
for fu 2. F	eport separately each property held for f ture use. or property having an original cost of \$25 required information, the date that utility	uture use at end of the year h 50,000 or more previously use v use of such property was dis	ed in utility operations, now scontinued, and the date t	250,000 or more. On the control of t	, give in co	lumn (a), in addition to
Line No.	Description and Lo Of Property (a)	cation	Date Originally Include in This Account (b)	Date Expected to in Utility Se	be used rvice	Balance at End of Year (d)
1	Land and Rights:					
2	Distribution Plant:					
3						
4	Belleville: Land held for future substation	on	4/30/2010	12/31	/2017	223,746
5						
6	Nuclear Production Plant:					
7						
8	Fermi 2 License Renewal		12/31/2016	03/20	0/2025	33,317,740
10						
11						
12						
13					-	
14						
15						
16						
17						
18						
19						
20						
21	Other Property:				-	
22					-	
23						
25						
26				-	-	
27						
28				14		
29						
30						
31						
32						
33						
34 35						
36					-	
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
. 3.2	200					25, 202, 302
47	Total				- 1	33,541,486

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

PLANT ACQUISITION ADJUSTMENTS AND ACCUMULATED PROVISION FOR AMORTIZATION OF PLANT ACQUISITION ADJUSTMENTS (Accounts 114 & 115)

- Report the particulars called for concerning acquisition adjustments.
- Provide a subheading for each account and list thereunder the information called for, observing the instructions below.
- 3. Explain each debit and credit during the year, give reference to any Commission orders or other authorizations concerning such amounts, and show contra account debited or credited.

 4. For acquisition adjustments arising during the year.

state the name of the company from which the property was acquired, date of transaction, and date journal entries clearing Account 102, Plant Purchased or Sold, were filed with the Commission.

- In the blank space at the bottom of the schedule, explain the plan of disposition of any acquisition adjustments not currently being amortized.
- 6. Give date Commission authorized use of Account 115.

T. I OI ao	distron adjustricing ansing t	dining the year,

					CREDITS				
Line	Description	Balance Beginning of Year		Debits	Contra Acct.		Amount		Balance End of Year
No.	(a)	(b)		(c)	(d)		(e)		(f)
1	Account 114		-						
2						le.			460
3	Brookfield Wind Farm	\$ 18,750,518	\$	-	406	\$	(833,356)	\$	17,917,162
4						1			
5	Renaissance Power Plant	138,346,012			406	1	(5,790,900)		132,555,112
6					1000	L			
7	Total	\$ 157,096,530	\$	**		\$	(6,624,256)	\$	150,472,274
8							0		
9	17					1			
10									
11			1			1			
12	li .					1			
13						1			
14	La transfer					1			
15	Account 115	\$ -				1		\$	
16	an Salarana								
17	No Activity								9.11
18						l.			
19						1) o		
20	/		-						

Year of Report Date of Report Name of Respondent This Report Is: (Mo, Da, Yr) (1) [X] An Original 2016/Q4 DTE Electric Company (2) [] A Resubmission

CONSTRUCTION WORK IN PROGRESS AND COMPLETED CONSTRUCTION NOT CLASSIFIED - ELECTRIC (Accounts 107 and 106)

1. Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not classified for plant actually in service, explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in service.

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

3. Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

2. The information specified by this schedule for Account

Line No.	- Description of Project	Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106) (c)	Estimated Additional Cost of Project (d)
1	BRPP FS Control System Upgrade		13,227,002	116,31
2	SCPP Make-up Water System	2,825,381	*	186,34
3	TCPP 2008 PUMP REPLACEMENT	1,011,969	_ 137,710	14 15
4	MNPP DC6 Dust Collection System	3,956,206	- 1	- 135,49
5	MNPP Generic Pumps	4,306,351	ė.	1
6	MNPP Generic Motors	2,672,255		
- 7	MNPP Generic Valves	6,853,315		100
8	SCPP Dust Collect Replacement		1,568,934	2
9	MNPP FS Control System Upgrade	1,034,280		3,644,995
10	BRPP Crusher #2 Replacement		3,220,113	28,599
11	MNPP U1 Waterwall Replacement		15,275,638	-
12	RRPP 2013 General Plant	1,200,169		
13	Ludington Projects	9,397,882		2,834,000
14	MNPP Permanent Pet Coke Handling	3,034,03	5,529,595	5,18
15	TCPP General Plant	1,427,257		10,52
16	MNPP U4 Generator Collector Rings	1,074,188	. 8	29,24
17	U9 Main Steam Reducing Station		5,551,593	5
18	MNPP CVC4 Belt Replacement		1,214,622	2
19	MNPP U3 Dynamic Classifiers		8,330,861	9,57
20	PKRS Hancock		1,865,578	
21	MNPP U4 IP Turbine Blade Replacement	2,767,847		52,49
22	MNPP U1 Dynamic Classifiers	(177)	7,351,787	
23	MNPP U2 Dynamic Classifiers	2,209,608		6,951,825
24	MNPP U4 Dynamic Classifiers	37772	6,946,741	73,85
25	MNPP Unit 2 2-5 Coal Mill Rebuild	1,283,379		1 2
26	MNPP CV07 Belt Replacement		1,251,627	
27	MNPP 2015 General Plant	2,678,282	1071	651,899
28	MNPP Bottom Ash Dewatering System	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18,418,331	23,46
29	Aux Boiler Project	15,134,415		787,27
30	TCHP Bottom Ash Dewatering System		11,585,754	
31	Renaissance Electrical/Control System	7	1,146,040	
32	MNPP U2 First Floor Lighting	1,259,665		12,930
33	TCHPP CCR Transfer Pad	1,607,557		318,649
34	RENPP U4 Spare MUT Project		1,135,140	
35	Del Ray 12-1 HGP Over Haul	2,334,972		927,869
36	PKRS DelRay Black Start	1	2,561,353	206,742

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [1 A Resubmission	(Mo, Da, Yr)	2016/Q4

1. Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not classified for plant actually in service, explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in service.

2. The information specified by this schedule for Account

106, Completed Construction

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

3. Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

Line	Description of Project	Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106)	Estimated Additional Cost of Project
No.	(a)	(b)	(c)	(d)
37	REN PKR U1 Combustion Overhaul	-	2,217,115	*
38	St Clair 11-1 Turbine Overhaul	4 1 5	1,078,764	1
39	MNPP U4 SBFP Turbine Blade Replace	1,061,611	-11	18,178
40	PKRS Dean 12-1 Combustion Overhaul	1,379,826		14,100
41	PKRS Dean 12-2 Combustion Overhaul	1,333,366		87,739
42	RRPP Purchase DSI/ACI Equipment		2,572,934	
43	Black Start Alt AC Source	14,313,280	37 (24)	
44	Moisture Separator Reheater		24,813,393	129,589
45	2008 Gen Valve Replacements	2,140,008	153,406	
46	2009 Line Ext. UG-Western Wayne Service Center	768,338	1,508,326	- 0
47.	2015 General Plant Miscellaneous Equip	1,202,059		
48	2015 General Plant Tools	1,230,701		
49	2016 Distribution Transformers & Regulator	6,995,665	ά,	1 2 4
50	2016 General Plant	10,192,669		750,000
51	2016 Meters-Purchase and Install	1,635,614	2,143,048	4
52	2016 Services - UG - Pontiac Service Center	1,802,275	49,472	1.0
53	2017 Distribution Transformers & Regulator		1,224,658	
54	316B BIOLOGICAL STUDIES	4,262,507	-	89,437,493
55	4.8kV Grounding Project	1,567,204	144,039	14,695,500
56	4.8KV.Oil Circuit Breaker Replace	1,494,016	123,872	
57	8330 BRPP U2 HP Turbine Replace	7,797,288		8,420,10
58	9328 MNPP U2 Waterwall Replacement	2,183,971		13,612,22
59	9977 MNPP U2 S. Heat Inlet Pend Replace	2,320,689	2.0	10,081,539
60	9989 MNPP U3 Repl SCR Catalyst Layers	1,155,741	-	919,169
61	9990 MNPP Add Layer 1 & replace layer	2,047,484	2	2,489,71
62	Additional PSP in SOC	1	1,945,909	
63	Ann Arbor Systems Improvement	1,357,054	-	105,159,932
64	Ariel Substation	11,345,844	4	14,274,39
65	Ash Handling System		10,214,341	-
66	Ashley Capital - Solar	5,729	2,704,954	+
67	Asset Preservation Software	1,475,766	1,630,390	99,888
68	Asset Unitization - DSI Units 3-4		24,630,768	
69	Asset Unitization - Units 1&2 ACI	-2	4,756,907	50,000
70	Asset Unitization ACI - Unit 3	2	3,704,186	45
71	Asset Unitization DSI Unit 3		14,925,245	50,000
72	Asset Unitization DSI Unit 6		24,246,961	

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4

1. Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not classified for plant actually in service, explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in service.

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

 Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

2. The information specified by this schedule for Account

106, Completed Cor	nstruction
--------------------------------------	------------

Line	Description of Project		Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106)	Estimated Additional Cost of Project
No.	(a)		_ (b)	(c)	(d)
73	Asset Unitization DSI Units 1-2			26,202,519	(1,000,417
74	Asset Unitization Unit 1 DSI			40,783,890	416,153
75	Asset Unitization Unit 7 DSI			23,461,825	7
76	Asset Unitization Units 3-4			4,734,412	(135,766
77	Automated Metering Infrastructure		20,696,443	1 - 15	4,648,427
78	Aux Boiler Tube Replacement	1	1,887,756	S ()	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
79	Barreling Room		1,429,423		145,811
80	Belle River Units 1 & 2 ACI		1 73.5	5,088,542	*
81	Bill Insertion Equipment		* 1	2,380,412	1 1
82	BO-2016-033 Lotus Notes Replacement	119.3		1,107,488	~
83	BREST SUBSTATION PROJECT-I		3,261,220	25,702	90,000
84	Brookfield-Turbine Wind		1,091,631	1,849,117	
85	Brownstown Twp - Solar		14,682	1,848,059	
86	C&I Non-Prescriptive IMP			1,546,532	
87	C&I Non-Prescriptive INC		* * * .	6,103,246	
88	Calla New Substation - Dexter Twp		156,074	3,974,457	661,500
89	Caniff Service Center WTI			1,824,576	3,142,074
90	Capital Removals		211,586	5,611,483	-
91	Capital Support Staff - Allocations	-	7,239,303		
92 .	Circulation Water Pumps & Motors		1,890,014	1,727,662	A
93	CL Outage Restoration		2,937,591		-
94	Control Rod Blades		1,838,228		884,700
95	Control Rod Drive Mechanisms		2,390,952	- 1	3,139,991
96	Cooling Towers Installation		X 17 1 2	1,216,152	V-
97	Customer Commun-Notification			4,653,952	
98	Billing Priority			3,308,059	.*
99	MIMO Scheduling		1,130,340		
100	Web Channel Cust. Experience		H 1-	3,571,838	/
101	Transition ACI to FiServe		5 14 5	3,234,005	
102	Electric and Gas Rate Change			1,042,256	
103	CITOPS-Foundational Infrast		~	2,010,586	8 8 6
104	Customer Commun Prefer Center	47.	4.1	3,215,543	

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4

Report below descriptions and balances at end of year
of projects in process of construction and completed
construction not classified for projects actually in service.
 For any substantial amounts of completed construction not
classified for plant actually in service, explain the
circumstances which have prevented final classification of
such amounts to prescribed primary accounts for plant in
service.

2. The information specified by this schedule for Account

106, Completed Construction

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

 Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

Line	Description of Project	Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106)	Estimated Additional Cost of Project
No.	(a)	(b)	(c)	(d)
105	Landlord Utility Manager	1,899,871		
106	Contact Ctr XP Remediation	1,622,170		100
107	Customer Channel Sys. Harden		1,866,784	
108	Mobility Business Sustain		2,444,008	
109	CIT Release and Monitor	*	1,861,121	19
110	CIT Quality Assurance		3,417,004	
111	CIT Platform Stability	1,904,192		-
112	OPS Sustainment Level 3	1,554,532		3
113	IVR Replacement	2,764,567	20	-
114	IT Business Planning and Development	1,022,939	i a	
115	Web MIMO with CR&B	2,921,473		
116	Non-Transactional Website	2,393,442		-
117	Electric & Gas Rate Changes	1,079,473		
118	CTG Controls Upgrade	5,241,876	0	
119	CYBER SECURITY MOD 2	3,0,0,0	1,433,917	
120	Demand Response/Distributed Customer Gen	1,498,992	5,609,326	
121	Detroit Event Center Primary Feeds	366,975	1,009,135	658,500
122	Distributed Generation	2,529,878	3,841,465	038,300
123			3,041,403	
	DO Op Tech Projects	1,745,218	1 070 700	
124	DTE Insight June 2016 Unitization	****	1,876,708	1
125	E O - Commerc & Industrial Prescript	3,526,427		1
126	EDISON CENTER WATER MAIN AND PAVING	100	1,402,312	-
127	Efficient Frontier Work SE	1,007,329	*	
128	Electric - Energy Efficiency	2,609,364		981,767
129	Enbridge Service	(273,134)	1,109,281	74
130	Energy Bridges		5,123,094	-
131	EOC CMTR	4,122,683		
132	EOC F'c	6,011,956	- 21	
133	EQ Impacts Due to Mechanical Calcs	1,356,045		
134	ERUC Storm 2015-04 - All Regions		2,449,434	
135	ERUC Storm 2015-10 - All Regions		1,682,247	*
136	ERUC Storm 2015-11 - All Regions	3	1,586,597	
137 138	ERUC Storm 2015-12 - All Regions		3,126,248	
139	ERUC Storm 2015-17 - All Regions ERUC Storm 2015-18 - All Regions	(90,428)	2,175,620 2,129,248	
140	ERUC Storm 2015-20 - All Regions	15,380	8,047,624	1
141	ERUC Storms - 2016	(236,059)	40,270,363	
142	Extend CATLI 9128 - Pontiac Replacement	111,993	2,669,631	759,000

Year of Report Date of Report Name of Respondent This Report Is: (1) [X] An Original (Mo, Da, Yr) 2016/Q4 DTE Electric Company (2) [] A Resubmission

CONSTRUCTION WORK IN PROGRESS AND COMPLETED CONSTRUCTION NOT CLASSIFIED - ELECTRIC (Accounts 107 and 106)

1. Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not classified for plant actually in service, explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in service.

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

3. Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

2. The information specified by this schedule for Account

Line	ompleted Construction Description of Project		Construction Work in Progress-Electric (Account 107)	Constru Classifie	pleted action Not ed-Electric unt 106)	Estimated Additional Cost of Project
No.	(a)		(b)		(c)	(d)
143	Fermi 2 - Offsite Power Source		2,171,849		4.71	
144	Fermi Roads		2,556,297	1 7 2		53,095
145	Fermi Smoking Shelters		9,748,985			122,938
145	Fire Header - Install 1st Set of Valves		1 1000		2,618,157	79,227,458
146	FK Breaker Replacement - Install		6,449,815		1,412,790	Get *
147	Fleet Class 2		1,626,166			, the
147	Fleet Class 9		2,964,172		-	
148	Fleet Class 17	4	1,009,811	100	-	
149	Fleet Class 5		8,781,215		-	
149	Fleet Class 6		3,404,992	- 40	10.2	1 3
150	Fleet Class 7		8,408,646	-	1,725,338	4
151	Flex Activities		4,174,515		61,266,086	* *
151	Ford World HQ - Solar				5,543,748	4
152	Foundation Field Bus		100		1,030,600	
153	Fukushima - Removal Costs				16,925,645	
153	Gas Conflation Software - MEP		1,597,002		111 - 12	27,83
154	Breaker Replacement		2,213,444	(1)	63,758	-
155	GM Warren Solar		-		2,356,464	6,38
155	GO 1 North Workplace Transformation Init			-	2,528,289	29,30
156	GO 2nd Floor Workplace Transformation		1,346,908		-	3,230,59
157	Greenwood Energy Center - Solar		35.765.55	4	4,810,098	
157	Hardened Vents		16,877,843	0		
158	Hilton Substation		9,294,512		2,475,089	36,262,46
159	IDS Equipment - Network Level 3		3,281,710		GF 01-187GG	2,280,00
159	INPO Facilities Renovations		17,649,706		- 4	1,700,00
160	Insight - 2015 Unitization				2,718,492	-
161	Install - Fault Locating		8,026,389		1,588,845	
161	Install-40 KV Equip Reloc to Adams Stat		4,108,756		-	
162	Installation/Implementation			PI.	1,119,372	
163	IT-2015-C&l Customer Portal		5,523,901	r		
163	LPS Major Overhauls - U4		4,-11,-11		51,113,079	
164	Magna Howell		1,164,314		(629)	500,000
165	Major Equipment		32,155,031		152,141	
165	Maxwell-Amhurst Project		1,908,604		A	3,736,50
166	MCGRW1321_TRSD15736				1,047,828	
167	MEP - Charlotte Substation Expansion		429,002		14,579,844	14,460
167	MEP - GHIB - Distribution Upgrades		8,047,232		58,093	26,707,35
168	MEP - M1 Rail Project		1,069,782		22,082,807	20,101,000
169	MEP - Meade Wind Park	1	1,789,502		108,490,971	3,246,439
	FORM P-521 (Rev 12-00)	Page 21			and toplat #	2/6.10/10

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) I 1A Resubmission	(Mo, Da, Yr)	2016/Q4

1. Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not classified for plant actually in service, explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in

3. Show items relating to "research and development" projects last under a caption Research and Development

(See Account 107, Uniform System of Accounts).

Service, pages 204-211, according to a tentative

Not Classified-Electric, shall be furnished even though

this account is included in the schedule, Electric Plant in

4. Minor projects may be grouped.

classification by primary accounts.

2. The information specified by this schedule for Account

106, Completed Construction

Line No.	Description of Project		Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106) (c)	Estimated Additional Cost of Project (d)
183	(a)	- 1		9,696,668	
184		1	10,739,068	9,090,008	3,850,000
185	MEP C.C.G.T.Pwr.Plt Material/Services		2,061,287 3,525,164		72
186	MEP C.C.G.T.Pwr.Plt Project Administive	1	3,323,104	1,891,566	2
187	MEP EF2 - O.S.B. Bldg.Chiller		= "	5,248,826	
188	MEP EF2 - Project Administration		(648)		114,597,000
	MEP Fermi 2 CathodicProtection		(648)	2,253,151	44.000000000000000000000000000000000000
189	MEP Fermi 2 Circ.Water Piping Refurb		4.012.052	4,159,567	28,349,782
190	MEP Fermi 2 Cooling Tower Maint		4,912,662	2 870 480	7,413,332
191	MEP Fermi 2 Cooling Tower		2 224 045	3,879,489	-
192	MEP Fermi 2 CTG 11 Cable Replacements		2,321,946	2 200 252	12.02
193	MEP Fermi 2 Def.Strat.Impvts. Install			3,298,357	13,972
194	MEP Fermi 2 DesignBasisOptimizEngingg.		4 400 745	5,917,921	1.0
195	MEP Fermi 2 Division #1 Switchgears		1,680,713	*****	7
196	MEP Fermi 2 Drywell Cooler	1	N 200 75W	4,956,267	
197	MEP Fermi 2 H.S.Circuit Switch - Install		2,688,137		7
198	MEP Fermi 2 H.S.Circuit Switch-Proj.Adm.		3,251,659		
199	MEP Fermi 2 Intake Groin - Project Admin		1,496,947		
200	MEP Fermi 2 IPCS Computer System Replace		8,570,210	*	7,341,120
201	MEP Fermi 2 Jet Pump 07/08 Riser	- "	2000 A C A C A C A C A C A C A C A C A C	11,376,335	305,524
202	MEP Fermi 2 Main Unit Generator-Engineer	1	18,605,245		
203	MEP Fermi 2 Main Unit Generator-Proj.Adm		1,415,197		
204	MEP Fermi 2 Refueling Bridge Mast Replace		1,649,054	V *	7,429,779
205	MEP Fermi 2 Reg.Guide Engineering	27 74 1	11,802,043		
206	MEP Fermi 2 Reg.Guide Implementation		4,112,922	23.254	
207	MEP Fermi 2 Repl.Drywell Cooler	4	200.50	2,462,622	1.0
208	MEP Fermi 2 Replace Cables - Proj.Admin.		1,262,293		0.70
209	MEP Fermi 2 Replace Cables -Installation		2,292,242	1.00	11,827,528
210	MEP Fermi 2 Replace Off Gas Chiller			1,267,600	
211	MEP Fermi 2 Steam Dryer Modific.			4,855,513	1,902,183
212	MEP Fermi 2 Wireless Communications Syst	1	2.2	2,367,023	
213	MEP Fermi2-ReplaceOff-GasNUMA Logic		4,146,075	*1	
214	MEP Fermi2-Rx.F.P./Tur.Vibrat.Mon.Sys.			4,821,477	-
215	MEP Ludington MainUnit Xformer		1,906,984		1 1
216	MEP Ludington Overhaul - Inservice			3,857,327	
217	MEP Ludington Overhaul -Consumer Install		155,111,022		

Name of Respondent

This Report Is:

(1) [X] An Original
(2) [] A Resubmission

Date of Report
(Mo, Da, Yr)

2016/Q4

CONSTRUCTION WORK IN PROGRESS AND COMPLETED CONSTRUCTION . NOT CLASSIFIED - ELECTRIC (Accounts 107 and 106)

1. Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not classified for plant actually in service, explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in service.

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

3. Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

2. The information specified by this schedule for Account

Line	Description of Project	Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106)	Estimated Additional Cost of Project
No.	(a)	(b)	(c)	(d)
218	MEP Ludington Overhaul -DECO Install	2,760,275	14 24	155,180,000
219	MEP:MNPP Dry Ash Conversion-Install	1,178,110	0.00	- 2
220	MEP SyndecoLotUsage- B.D.R.	1,155,264	. 1 +	*
221	MEP-Fermi 2 Trav.In-Core Probe Sys.Replace	1,191,151	to the	
222	Mercury Vapor Streetlight Conversion	3,328,217	243,528	V 15
223	MNP FGD Site Restoration		3,591,022	1,615
224	MNPP. Transform and System Protect	3,151,613		2,585,477
225	MNPP U4 Reheat Pend Dutch & U Bend		1,783,948	218,428
226	MNPP U4 Waterwall Replacement .		6,831,565	326,690
227	Motor Operated Valve Actuators	(6,459)	1,229,266	1. 14 7.7
228	MPP - Fly Ash Vertical Expansion		6,735,556	5,300,000
229	MPP Fly Ash Vert Ext Phase 2	9,105,332		
230	MPPA MEP BRPP U1 & 2 DSI-Install	7,827,851		(7,827,85)
231	MUT2B	1,091,647	v e	1,11,2
232	N.E.R.C. Upgrade - Downtown	8,784,158	-	29,730,000
233	N.E.R.C. Upgrade - Monroe P.P.	1,195,456	all A	
234	NE ERUC - Mt Clemens - Pole	1,018,756	722,350	19.0
235	NENNELEY SWITCHGEAR REPLACEMENT	2,586,667		298,500
236	New Class I on Trk 8215 for Magna	1,211,034	15,439	
237	NEWB0043 Hood Substn-VillageatBloomfield	1,481,871		2,569,500
238	NEWB0046 Collection Cuts and Restores	1,028,238	1,539,684	
239	NEWB0048 Skylark 3rd TRF-GM Tech. Ctr	1,039,659	-	2 1 2
240	North Area Energy Center	4,435,882	1.5	531,386
241	Oakman Elimination	1,093,469	968,856	210,000
242	OCA CDA Physical Access System	1,242,524		(137
243	Open Phase Protection at Transformer 1	1,058,375		
244	OUTDR 1299-Repl Condemned Cable Poles	62,624	1,284,001	
245	P.S.& IEmergent	1,324,648		2
246	General Operations	4	4,670,698	
247	Distribution Operations Outage Mgt System	1,536,622	17-18/61	
248	Vegetation Management	1,726,198		· j · · · ·
249	SCADA System Upgrade	1,204,166	Q+	
250	Distribution Operations Sustainment	1,549,906		3
251	SCADA SAN Replacement	-	1,035,790	21
252	Distribution Operations Outage Dispatching System	2,857,111		

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

Report below descriptions and balances at end of year
of projects in process of construction and completed
construction not classified for projects actually in service.
For any substantial amounts of completed construction not
classified for plant actually in service, explain the
circumstances which have prevented final classification of
such amounts to prescribed primary accounts for plant in
service.

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

 Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

2. The information specified by this schedule for Account

106, Completed Construction

Line No.	Description of Project (a)	Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106) (c)	Estimated Additional Cost of Project (d)
253	Order Processing App	1,534,955	107	(4)
254	Piping Replacements	1,308,662		15
255	PLD - Distribution Systems	24,460,037	(403,940)	252,897,803
256	PMP 3083 Make-Up Water System Upgrade	1,294,885	4,4,4,4,4,4	403,941
257	PMP 8453 FGD Booster Fan Replacement	775.3550	2,827,653	6,709
258	PMP 9991 U4 SCR Catalyst Replacement		2,962,981	60,708
259	Pole Top Maintenance - NE	1,737,602	477,831	
260	Pole Top Maintenance - NW	1,252,195	20,272	3
261	Pole Top Maintenance - SE	953,487	1,644,250	
262	Pole Top Maintenance - SW	1,414,690	557,424	500 \$
263	Porcelain Cutout Replacement	1,861,210	264,515	100
264	Praxair Sub - Plant 8 Load Addition	3,929,876		4,408,500
265	Pre-Outage Capital Spend - Install Only	130,848	2,863,278	569,593
266	PRKRD 8760	1,490,722	18,119	10000
267	Program #54-Fish Protection	1,294,351	*	
268	Program #73-Post Combustion NO	1,804,031	166	
269	Program #75-Integrated Environment	2,583,200	· ·	
270	Program#91-Air Quality Assessment	1,525,385		2
271	Rail Cars	743,998	2,179,575	2
272	Refurbish CRD Water Pump	1,146,908		/ 2
273	Refurbish Low Pressure Turbine	4,685,826		
274	Regional Center Development	1,059,502		2
275	Relocations Blkt NE	719,436	1,285,163	4
276	Relocations Blkt SW	1,541,767	822,754	41
277	Repair RB5 Crane	6.7.50	2,983,550	14.
278	Replace Drywell Cooler Coils 5&6	3,053,980	(8)	2,600,000
279	Replace E.E.C.W. Heat Exchangers	1,170,939	2	14.5
280	Replace Main Steam Bypass Valves	9,105	1,137,808	11.2
281	Replace Piping Insulation - Install		1,287,133	400,000
282	Replace R.H.R.S.W. Pump/Motors - Install	1,030,407		4
283	RHR Lighting	1,740,339	-	
284	Safety Relief Valves	1,093,586	4	1,676,093
285	SAP Upgrade for KCS and CSB	135,521,033	991,160	25,226,80
286	SB 6-Workplace Transform.Init.		6,317,788	-
287	Fire replacement equip/bldg	9,422,266		

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4

Report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not classified for plant actually in service, explain the circumstances which have prevented final classification of such amounts to prescribed primary accounts for plant in service.

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

 Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

2. The information specified by this schedule for Account

Line No.	Description of Project (a)	Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106) (c)	Additi	stimated onal Cost o Project (d)
288	Com Fire Asbestos&Lead Abatmt	1,446,475	(c)		(4)
289	SE ERUC - Caniff - Pole	1,361,999	1,145,249		1
290	SE ERUC - Redford - Pole	1,899,618	2,416,611		
291	SE ERUC - Trombly - Cable 2015	1,281,255	1,895,571		
292	SE ERUC - Trombly - Cable 2016	4,778,556	2,325,940		
293	SE New Bus-Cust Spec-Dist Circuits-Tbly	2,724,874	2,961,326	(Ar.	
294	Security System Upgrade - Installation	2,724,574	7,486,091		
295	Security System Opgrade - Removal		18,587,700	41	1.3
296	Server EOL Refresh	3,538,838	10,567,700		- 2
297	Network End of Life - Electric	2,022,519			. 4
298	Server EOL Data Center	3,113,170	1.1		1 (3
299	Electric EOL Hardware	5,957,729	110		
300	C360 infrastructure	The state of the s	0.1		
301	SW Region - Projects Under 10K	2,261,176 820,165	1,626,448		17
302		620,163	2,898,573		
303	Workplace Transformation Init	1 142	2,922,132		
304	Spare Circulating Water Pump Motor	8.3	1,199,066		1 0
305	Spare Emer.Equipt.Service Water Pump	2 456 271	1,199,066	-1	16
306	Spent Fuel Storage Casks St.Clair Units 6&7 ACI Unitization	1,456,371	7,532,217		52
307	The control of the co	4,763,047	23,982		32
308	Streetlight Post Replacement		23,962		
309	Streetlight Post Replacement - FY 2013	1,068,601			2,034,00
	ATT End Of Life	3,214,685	1 470 640		2,034,00
310	SW ERUC - Western Wayne-Pole	1,519,507	1,179,618		
312	Services-UG-Western Wayne	1,214,352	(229) 376,509		-
313 .	System Improv Bikt OPE	1,139,498	4,414,801		6 8
314	Pipe Stress TB Overhead Crane		1,713,552		9
315	The second state of the se	470 540			3
316	TBCCW HX TCPP Aux Boiler Conversion	479,649	1,779,446		
	TO THE RESIDENCE OF THE PROPERTY OF THE PROPER	4 300 000	2,675,104		904 00
317	Tie 4512 - Lima Twp New Station	4,309,099	222.240		801,000
318	Tiffany Switchgear Replacement	2,443,921	232,218	1	- 3
319	Tools - Equipment - Substations	2,069,682	14,550		
320	Tools and Equipment	6,962,679	431,380	1	
321	Transformer relay replace		.2,346,293		
322	Trenton Channel Unit 9 ACI Unitization FORM P-521 (Rev 12-00) Pag	e 216.8(M)	4,557,044		_

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

Report below descriptions and balances at end of year
of projects in process of construction and completed
construction not classified for projects actually in service.
 For any substantial amounts of completed construction not
classified for plant actually in service, explain the
circumstances which have prevented final classification of
such amounts to prescribed primary accounts for plant in
service.

Not Classified-Electric, shall be furnished even though this account is included in the schedule, Electric Plant in Service, pages 204-211, according to a tentative classification by primary accounts.

 Show items relating to "research and development" projects last under a caption Research and Development (See Account 107, Uniform System of Accounts).

4. Minor projects may be grouped.

2. The information specified by this schedule for Account

Line	Description of Project	Construction Work in Progress-Electric (Account 107)	Completed Construction Not Classified-Electric (Account 106)	Estimated Additional Cost of Project
No.	(a)	(b)	(c)	(d)
323	Trenton Unit 9 DSI Unitization	9	22,186,656	1,151,872
324	Trenton Unit 9 Fly Ash Upgrades Unitization		10,043,931	-
325	Undesignated Capital	2,523,746		-
326	Unit 7 Fly Ash Upgrades		1,250,267	19,039
327	Unitized Actuators	1,228,198		1,166,307
328	Utility Scale Solar Project	80,761,181		16,938,819
329	WCB 18 Workplace Transform. Initiative	3.1	2,545,972	4
330	WCB 20 Workplace Transformation Initiat.		3,289,613	
331	WCB Edison Pond	1,709,611	-	1 2
332	Ypsilanti Highland Solar Project	178,890	2,811,233	5,376
333	Control Battery	1,234,587	461,376	
334	Failures Major Equipment - Install	20,445,557	3,423,663	
335	Fallures Trfs/Regs	5,462,719	1,128,146	9
336	Non Electrical	2,118,818	1,050,976	
337	Relay Betterment	1,229,663	A20 U477	- 2
338	Failures minor Equipment	10,375,375	1,925,319	
339	Zero Degree Access Hole Cover	1,384,487		
340	Minor Projects	211,636,727	101,271,758	1,681,006,667
341			U 23/23/23/	, ces - 11100
342	Projects with blank future spend are routine capital projects.			
	Projects included in Completed Construction Not Classified- Electric (Account 106) have not been classified as plant in			
343	service due to pending final review of charges and accounts.			
344				
345		i i		
346				-
347				-
348	TOTAL	1,327,014,328	1,137,796,320	2,812,361,000
	FORM P-521 (Rev 12-00) Page 216		1,107,120,020	2,012,001,000

	of Respondent lectric Company	This Report Is: (1) [X] An Origin (2) 1 A Result		Date of Report (Mo, Da, Yr)	Year o	f Report 2016/Q4
		CONSTRUCTION OV	A Comment	FLECTRIC		
the title profes or sup separa 2. On constru 3. A re	in column (a) the kinds of over es used by the respondent. Ch sional services for engineering ervision fees capitalized should te items. page 218 furnish information of action overheads. espondent should not report "no rhead apportionments are made	rheads according to arges for outside fees and management be shown as oncerning	should exemployed and adm charged 4. Enter administractions administraction of the construction of the con	eplain on page 218 the and and the amounts of entinistrative costs, etc., what to construction, on this page engineering rative, and allowance for tion, etc., which are first for and then prorated to construction.	gineering, s ich are direct g, supervision funds used assigned to	upervision ctly on, during a blanket
Line No.		Description of Overhead (a)		То	tal Amount the Y (b)	
1 2 3 4 5 6 7 8 9 10 11 2 3 14 15 16 17 18 19 20 1 22 23 24 25 26 7 28 29 30 31	General Administration Capit Supervision Allowance for Funds Used Di Employee Life and Medical Ir Engineering, Drafting, and De Payroll, Property, and Use Ta Tools and Other Construction	alized uring Construction asurance, Pensions, and S esign exes	avings Plan	Expense	\$	41,819,060 35,101,100 26,155,989 58,026,956 57,095,990 15,127,910 34,583,282

\$

267,910,287

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

GENERAL DESCRIPTION OF CONSTRUCTION OVERHEAD PROCEDURE

1. For each construction overhead explain: (a) the nature and extent of work, etc., the overhead charges are intended to cover, (b) the general procedure for determining the amount capitalized, (c) the method of distribution to construction jobs, (d) whether different rates are applied to different types of construction, (e) basis of differentiation in rates for different types of

construction, and (f) whether the overhead is directly or indirectly assigned.

 Show below the computation of allowance for funds used during construction rates, if those differ from the overall rate of return authorized by the Michigan Public Service Commission.

General Administration Capitalized

Costs of certain administrative departments (i.e. Legal, Corporate Resources, Corporate Planning) are capitalized monthly based on annual estimates of how much work is applicable to construction work in progress. Amounts capitalized are initially debited to a blanket work order (Account 107). These charges are then transferred to construction work orders based on the current month's charges to these construction work orders.

Supervision

Includes time and expenses of Company employees devoted to the design, planning and supervision of construction jobs.

Allowance for Funds Used During Construction (A.F.U.D.C.)

An allowance for funds used during construction is computed monthly by applying the A.F.U.D.C. rate to accumulated expenditures for specific major projects of all classes of property. The A.F.U.D.C. rate is equivalent to the most recently authorized overall rate of return as approved by the Michigan Public Service Commission. The composite A.F.U.D.C. rate for 2016 was 5.697% per annum.

Employee Life and Medical Insurance, Pensions, and Savings Plan Expense

Pensions, employee savings plans, payroll taxes, insurance, incentives and accrued vacations are capitalized and charged with labor as a direct.

Engineering, Drafting, and Design

Engineering, drafting and design, tools and other construction costs are charged to an overhead account and allocated over the assets constructed upon completion.

Payroll, Property, and Use Taxes

Capitalization of property taxes: the appropriate property tax is applied to the previous year and construction work in progress property tax base to develop an annual estimate for property taxes to be capitalized; and appropriate amount is journalized each month.

Tools and Other Construction

Other is any other miscellaneous overhead costs.

Note: See Page 217 for amounts capitalized.

MPSC FORM P-521 (Rev 12-00)

Page 218(M)

	e of Respondent Electric Company	This Report Is: (1) X An Original (2) A Resubmission	Date of I (Mo, Da,	Report Yes Yr) End	ar/Period of Report I of 2016/Q4
	ACCUMULATED PRO	VISION FOR DEPRECIATIO	N OF ELECTRIC UTILIT	Y PLANT (Account 10	8)
2. E elect 3. T such and/ cost class	xplain in a footnote any important adjustment of the provisions of Account 108 in the Uniform plant is removed from service. If the responding plant is removed from service. If the responding plant is removed from service. If the responding plant retired. In addition, include all sifications. The plant retired is addition, include all sifications.	n the amount for book cost in 9d), excluding retirement in System of accounts requented and the condent has a significant a nal classifications, make process included in retiremented.	ts of non-depreciable puire that retirements of mount of plant retired areliminary closing entrient work in progress at	property. f depreciable plant be at year end which ha es to tentatively fun- year end in the app	e recorded when as not been recorded ctionalize the book
	S	ection A. Balances and Cha	anges During Year		
Line No.	Item (a)	(c+d+e) (b)	Electric Plant in Service (c)	Electric Plant Held for Future Use (d)	Electric Plant Leased to Others (e)
1	Balance Beginning of Year	7,333,383,331	7,333,383,331		
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense	580,233,282	580,233,282		
4	(403.1) Depreciation Expense for Asset Retirement Costs	25,206,852	25,206,852		
5	(413) Exp. of Elec. Plt, Leas. to Others				
6	Transportation Expenses-Clearing				
7	Other Clearing Accounts				
8	Other Accounts (Specify, details in footnote):				
9	(405) Amortization of Other Electric P	82,830,528	82,830,528		
	TOTAL Deprec, Prov for Year (Enter Total of lines 3 thru 9)	688,270,662	688,270,662		
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	579,164,016	579,164,016		
13	Cost of Removal	176,459,778	176,459,778		
14	Salvage (Credit)	2,408,267	2,408,267		
	TOTAL Net Chrgs, for Plant Ret. (Enter Total of lines 12 thru 14)	753,215,527	753,215,527		
	Other Debit or Cr. Items (Describe, details in footnote):	744,887	744,887		
17					
18	Book Cost or Asset Retirement Costs Retired	7 - 7 - 10			
	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	7,269,183,353	7,269,183,353		
	Section B	. Balances at End of Year A	according to Functional	Classification	
20	Steam Production	2,872,686,982	2,872,686,982		
21	Nuclear Production	260,820,025	260,820,025		
22	Hydraulic Production-Conventional				
23	Hydraulic Production-Pumped Storage	171,735,323	171,735,323		
24	Other Production	410,502,148	410,502,148		
25	Transmission	14,663,920	14,663,920		
26	Distribution	3,015,199,632	3,015,199,632		
27	Regional Transmission and Market Operation				
28	General	523,575,323	523,575,323		
29	TOTAL (Enter Total of lines 20 thru 28)	7,269,183,353	7,269,183,353		

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4

Schedule Page: 219 Line No.: 16 Column: c

Notes:

Prov for Depr & Amort Nuclear Decommission

(6,795,668) Portion of FERC account 403 not in reserve

 ARO Adjustments
 7,472,925

 Misc Adj
 67,630

 Line 16, Column c – Total
 744,887

Name	of Respondent	This Report Is:	Date of Report	Year of Report
DTE	Electric Company	(1) [x] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4
	NONUTIL	ITY PROPERTY (Accoun	t 121)	
nonut 2. De lease wheth 3. Fu	ve a brief description and state the location of illity property included in Account 121. esignate with a double asterisk any property which d to another company. State name of lessee and ner lessee is an associated company. Innish particulars (details) concerning sales, pure Insters of Nonutility Property during the year.	service and given is Nonutility Property of Service and given its Nonutility Property of Service and Service an	ve date of transfer t erty. (5% of the Baland 1 or \$100,000, whi previously devoted	viously devoted to public to Account 121, e at the End of the Year chever is less) may be d to public service, or
Line No.	Description and Location (a)	Balance at Beginning of Year (b)	Purchases, Sale Transfers, etc. (c)	Balance at End of Year (d)
1 2 3 4	Taylor property, land located in the City of Taylor, transferred from Account 350 F in 1975 (22.816 acres).	211,709		211,709
5 6 7 8	Taylor Station and Substation Site, land in the City of Taylor, transferred from Account 350 F in 1980 (25 acres).	210,323		210,323
9 10 11 12	Fayette Station Site, land located in the City of Detroit, transferred from Account 350 F in 1991 (5.681 acres).	157,955		157,955
13 14	Malta Substation Site, land located in the City of Sterling Heights, transferred from	0.40.500		240 500

343,500

327,548

126,811

249,911

343,500

327,548

126,811

249,911

reclassified in 1990.

Account 360 A in 1987 (10.0 acres).

Delray Power Plant Site, land located in

the City of Detroit, transferred from Account

310 A in 1987 (32.475 acres). Fence cost transferred from Account 311 A in 1988.

Sold 17.3 acres in 1998, Sold 0.143 acres

land in the City of Trenton, transferred from

Armada Township, transferred from Account

350 F in 1989 (103.869 acres). Adjustment

transferred from Account 350 F for land

Trenton Channel Power Plant Site,

Account 310 F in 1988 (28 acres).

Yukon Station Site, land located in

made in 1994 to reflect actual cost

15

16

17 18

19

20

21

22

23 24

25

26

27 28

29

30 31

32

33

34 35 in 2003.

Name	e of Respondent	This Report Is:	Date of Report	Year of Report
DTE	Electric Company	(2) A Resubmission		
	NONUTILITY PR	OPERTY (Account 121) co	ontinued	
nonul 2. Do lease wheth 3. Fu	ve a brief description and state the location of tility property included in Account 121, esignate with a double asterisk any property which d to another company. State name of lessee and ner lessee is an associated company. Irnish particulars (details) concerning sales, purch nsfers of Nonutility Property during the year.	service and give is Nonutility Prope 5. Minor Items (for Account 121	5% of the Balance at or \$100,000, whichevereviously devoted to	the End of the Year ver is less) may be
Line No.	Description and Location (a)	Balance at Beginning of Year (b)	Purchases, Sales Transfers, etc. (c)	Balance at End of Year (d)
36	Conners Creek Power Plant, land	100		1
37 38 39	located in the City of Detroit, transferred from Account 310 A in 2011 (68.826 acres).	795,999		795,999
40 41 42 43	Northfield Service Center Site, land located in Northfield Township, transferred from Account 389 F in 2011 (26 acres).	322,499		322,499
44 45 46	Belle River Fly Ash Site, land located in China Township, transferred from Account 310 F in 2011.	1,223,102		1,223,102
47 48 49	Greenwood Site, land located in the Greenwood Township, transferred from			
50 51	Account 310 F in 2011.	888,449		888,449
52 53 54 55	Ventura Station Site, land located in the Village of Milford, transferred from Account 360 F in 2011.	103,764	()	103,764
56 57 58 59	Sylvan Station Site, land located in the City of Orchard Lake, transferred from Account 360 F in 2011.	124,562		124,562
60 61 62 63	Harbor Beach Power Plant, land located in Harbor Beach, transferred from Account 310 A in 2014.	149,191		149,191
64 65 66 67	First Street & Grand River, land located in the City of Detroit, transferred from Account 389 A in 2015.	3,719,494	(3,719,494)	0
68 69 70 71 72 73	Minor Item-Previously Devoted to Public Service	367,105		367,105
74 75 76 77 78	Minor Items-Other Nonutility Property	327,836	4,519	332,355
79				

9,649,758

(3,714,975)

5,934,783

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [x] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

	A CONTRACTOR OF THE CONTRACTOR	e v r ve
	Report below the information called for concerning depreciation and amor	
Line	Item	Amount
No.	(a)	(b)
1	Balance, Beginning of Year	
2	Accruals for Year, Charged to	
3	(417) Income from Nonutility Operations	
4	(418) Nonoperating Rental Income	
5	Other Accounts (Specify):	
6		
7	TOTAL Accruals for Year (Enter Total of lines 3 thru 6)	
8	Net Charges for Plant Retired:	
9	Book Cost of Plant Retired	
10	Cost of Removal	
11	Salvage (Credit)	
12	TOTAL Net Charges (Enter Total of lines 9 thru 11)	
13	Other Debit or Credit Items (Describe):	
14		
15	Balance, End of Year (Enter Total of lines 1, 7, 12, and 14)	

BLANK PAGE

Advances Advances y the amore to curren and 146.	f stock. Mind yestments indi- stments, als s-Report sepounts of loar ly includable t repayment With respect is a note or at Year different	ate number of or investments may cluded in Account to may be grouped parately for each as or investment in Account 123. Should be included to each advance, an open account.
Advance: Adv	f stock. Mind yestments indi- stments, als s-Report sepounts of loar ly includable t repayment With respect is a note or at Year different	or investments may cluded in Account to may be grouped parately for each in sor investment in Account 123, should be included to each advance,
Advance: Adv	f stock. Mind yestments indi- stments, als s-Report sepounts of loar ly includable t repayment With respect is a note or at Year different	or investments may cluded in Account to may be grouped parately for each in sor investment in Account 123, should be included to each advance,
inning of k cost is a st to resp st to respo	Year lifferent	
difference (b)	ondent in explain)	Purchases or Additions During Year
Cost B	ook Value	(c)
		- 1 N
- 2	4,959,587	3,545,950
٠ :	3,335,973	74,648
- 28	8,295,560	3,620,598
-	4	
	Cost B	- 24,959,587

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4
	INVESTMENTS (Accounts 123, 124,	136) (Cont'd)	

listed giving date of issuance, maturity date, and specifying whether note is a renewal. Designate any advances due from officers, directors, stockholders, or employees. Exclude amounts reported on page 229.

- For any securities, notes or accounts that were pledged, designate with an asterisk such securities, notes, or accounts and in a footnote state the name of pledgee and purpose of the pledge.
- 4. If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and give name of Commission, date of

authorization, and case or docket number.

- 5. Report in column (g) interest and dividend revenues from investments including such revenues from securities disposed of during the year.
- 6. In column (h) report for each investment disposed of during the year the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the books of account if different from cost) and the selling price thereof, not including any dividend or interest adjustment includible in column (g).

Sales or Other Dispositions During Year	Principal Amount or No. of Shares at End of Year	End o (If book different fro respondent to respon- footnote and exp	Book Cost at End of Year (If book cost is different from cost to respondent, give cost to respondent in a footnote and explain difference) (f)		Gain on Loss from Investment Disposed of	Lin No
(d)	(e)	Original Cost	Book Value	(g)	(h)	
*	4		*			1 2 3 4
3,500,000	25,005,537	*	25,005,537	*		5 6 7
-	3,410,621	÷	3,410,621		7	9 10
3,500,000	28,416,158	- 8	28,416,158	H)	-	12
					•	13 14 15 16 17 18 19 20 21 22 23 24 24
						21 21 21 21 31

	e of Respondent Electric Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Re (Mo, Da, Y		Year/Period of Report End of 2016/Q4
	INVESTM	ENTS IN SUBSIDIARY COMPAN	JIES (Account 123.1)		
2. P colur (a) Ir (b) Ir curre date, 3. R	eport below investments in Accounts 123.1, invest rovide a subheading for each company and List thins (e),(f),(g) and (h) ivestment in Securities - List and describe each servestment Advances - Report separately the amount settlement. With respect to each advance show and specifying whether note is a renewal. eport separately the equity in undistributed subsidiunt 418.1.	tments in Subsidiary Companies, ere under the information called for curity owned. For bonds give als ints of loans or investment advance with whether the advance is a note of	or below. Sub - TOT o principal amount, o ces which are subjec or open account. List	AL by company date of issue, ma t to repayment, it each note givin	aturity and interest rate. but which are not subject to g date of issuance, maturity
ine No.	Description of Inve	estment	Date Acquired (b)	Date Of Maturity (c)	Amount of Investment at Beginning of Year (d)
1	The Edison Illuminating Company		12/31/1935		3//
2	Common Stock				196,500
3	Retained Earnings				-59,594
4	Subtotal				136,906
5					
6					
7	St Clair Energy Corporation		12/31/1907		
8	Common Stock				816
9	Retained Earnings				-816
10	Subtotal				
11					
12			n 1 1 1 1 1 1 1 1 1		
13	Midwest Energy Resources Company		12/31/1974		
14	Common Stock				1,000
15	Retained Earnings				343
16	Subtotal				1,343
17					
18					
19	The Detroit Edison Securitization Funding LLC		03/09/2001		1
20	Common Stock				
21	Retained Earnings				-3
22	Subtotal				-3
23			1		
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39	N				
40					
41					
42	Total Cost of Account 123 1 \$	0]	4	TOTAL	138 246

Name of Respondent	This Report I	s: Date of Re Original (Mo, Da, Y	0	
DTE Electric Company		esubmission //	" End of 201	6/Q4
15-7-2	INVESTMENTS IN SUBSIDIA	ARY COMPANIES (Account 123.1) (Co	ontinued)	
and purpose of the pledge. 5. If Commission approval was requir date of authorization, and case or doc 6. Report column (f) interest and divid 7. In column (h) report for each inves	red for any advance made or sec eket number. dend revenues form investments tment disposed of during the yea he books of account if difference	e such securities, notes, or accounts in a curity acquired, designate such fact in a s, including such revenues form securiti ar, the gain or loss represented by the c e from cost) and the selling price thereo	footnote and give name of Comr es disposed of during the year. difference between cost of the inv	nission, estment (or
Equity in Subsidiary Earnings of Year (e)	Revenues for Year (f)	Amount of Investment at End of Year (g)	Gain or Loss from Investment Disposed of (h)	Line No.
				1
		196,500		2
		-59,593		3
1		136,907		4
				5
				7
		816		8
		-816		9
				10
				11
				12
				13
		1,000		14
		343		15
		1,343		17
				18
				19
				20
		-3		21
		-3		22
				23
				24
				25
		1		26
				27
				29
				30
				31
				32
				33
				34
				35
				36
				37
				38
				40
				41
				-
1		138,247	-	40

Name of Respondent DTE Electric Company		(1) I X I An Original		Year of Report 2016/Q4
11 =	NOTES ANI	ACCOUNTS RECEIVABLE SUMMA	ARY FOR BALANCE SHEET	
	parately by footnote the total receivable from directors, o		included in Notes Receivable Accounts Receivable (Accoun	
Line No.		Accounts (a)	Balance Beginning of Year (b)	Balance End of Year (c)
3 4	Notes Receivable (Accour Customer Accounts Receivabl Other Accounts Receivabl (Disclose any capital stock	vable (Account 142) e (Account 143) (1)	0 441,953,529 41,501,705 483,455,234	4,563,649 484,383,712 29,597,350 518,544,711
5	Less: Accumulated Provis	ion for Uncollectible Accounts-Cr. (Ac	27,579,863	25,366,241
6	TOTAL, Less Accumulat	ed Provision for Uncollectible Account	ts 455,875,371	493,178,470
7 8 9 10 11 12 13	(1) Includes amounts rece	ivable from Employees	269,261	30,205

Line No.	Item (a)	Utility Customers (b)	Merchandise Jobbing and Contract Work (c)	Officers and Employees (d)	Other (e)	Total
1	Balance beginning of year	25,603,735			1,976,128	27,579,863
	Provision for uncollectibles for current					
2	year (2)	45,717,295			3,312,471	49,029,766
3	Account written off (less)	(54,658,090)			(4,541,823)	(59,199,913
4	Collection of accounts written off	7,760,231			196,294	7,956,525
5	Adjustments (explain):					
6	Balance end of year	24,423,171			943,070	25,366,241
7	(2) The uncollectible provision per the	balance sheet o	does not include	direct expense	charged to the in	come
8	statement, which is primarily related	d to low income	match write offs	s:		
9	Provision for uncollectibles	45,717,295	**************************************	1		
10	Directly charged to expense	3,131,310				
11	Uncollectibles Expense (acct 904)	48,848,605				

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNT-CR. (Account 144)

Name of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report
DTE Electric Company	(2) [] A Resubmission	(Md, Da, TI)	2016/Q4
RECEIVABLES FROM	A ASSOCIATED COMPANIES (Accou	nts 145, 146)	
1. Report particulars of notes and accounts receivable from associated companies* at end of year. 2. Provide separate headings and totals for Accounts 145, Notes Receivable from Associated Companies, and 146, Accounts Receivable from Associated Companies, in addition to a total for the combined accounts. 3. For notes receivable, list each note separately and state purpose for which received. Show also in column (a) date of note, date of maturity and interest rate.	 If any note was received in sa account, state the period covered. Include in column (f) Interest during the year including interest held at any time during the year. Give particulars of any notes also of any collateral held as guarany note or account. 	d by such open account, recorded as income t on accounts and notes pledged or discounted,	

Totals for Year

includes related parties.

"Control" (including the terms "controlling," "controlled by," and "under common control with") means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a company, whether such power is exercised through one or more intermediary companies, or alone, or in conjunction with, or pursuant to an agreement, and whether such power is established through a majority or minority ownership or voting of securities, common directors, officers or stockholders, voting trusts, holding trusts, associated

		Balance				
Line No.	Particulars (a)	Beginning of Year (b)	Debits (c)	Credits (d)	End of Year (e)	Interest for Year (f)
1	Account 145			4 000 404 000	1.3.4	
2	DTE Energy Company	(157)	1,329,152,470	1,329,134,863	17,450	150,480
3	Midwest Energy Resources Company	3,338,856	72,183,672	73,173,882	2,348,646	15,232
4	Total Notes Receivable	3,338,699	1,401,336,142	1,402,308,745	2,366,096	165,712
	Note: Note Receivable to Associated Compa	nies arise from the	Inter-Company Loar	n Agreement		
	Purpose: To provide a line of credit to associ Maturity Date: N/A Interest Rate: Annually modified fixed rate.	ated companies.				
5	Account 146				1,0071	
6	DTE Energy Company	5,029,743	151,342,808	156,096,953	275,598	
7	DTE Energy Resources LLC	334	18,180	18,105	409	
8	DTE Biomass Energy Inc	41,967	228,717	253,017	17,667	
9	DTE Coke Holdings LLC	27,700	1,085,716	1,036,166	77,250	
10	DTE Energy Trading Inc	96,284	1,474,260	1,488,350	82,194	
11	River Rouge Unit No. 1 LLC	6,732	182,619	183,762	5,589	
12	DTE Energy Services Inc	412,493	5,280,534	5,256,711	436,316	
13	DTE PCI Enterprises LLC	22,163	3,126,408	3,085,256	63,315	
14	EES Coke Battery LLC	1-	61,371	59,939	1,432	
15	DTE Stoneman LLC	30	30	60		
16	DTE Northwind LLC	700		700	9	
17	DTE East China Operations LLC	0.0	20		20	
18	DTE ES Operations LLC	12,978	633,898	614,504	32,372	
19	Metro Energy LLC	13,316	2,569,489	1,969,776	613,029	
20	Syndeco Realty Corporation	1.00	11,024,619	10,968,522	56,097	
21	Midwest Energy Resources Co	59,955	2,334,838	2,050,601	344,192	
22	Detroit Edison Securitization Funding LLC	1,283,765	24,553	1,308,318	40.00	
23	Belle River Fuels Co LLC	61,005,629	101,587,944	161,460,162	1,133,411	
24	TOTAL	144,910,707	2,642,292,190	2,709,830,564	77,372,333	

Name of Respondent	This Report Is:	Date of Report	Year of Report		
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4		
RECEIVABLES FROM ASS	OCIATED COMPANIES (Accounts 145	i, 146) (Continued)			
1. Report particulars of notes and accounts receivable	4. If any note was received in sa	tisfaction of an open			
from associated companies* at end of year.	account, state the period covered by such open account.				
2. Provide separate headings and totals for Accounts 145,	5. Include in column (f) interest	recorded as income			
Notes Receivable from Associated Companies, and 146,	during the year including interest	on accounts and notes			
Accounts Receivable from Associated Companies, in	held at any time during the year.				
addition to a total for the combined accounts.	Give particulars of any notes pledged or discounted,				
3. For notes receivable, list each note separately and	also of any collateral held as gua	rantee of payment of			
state purpose for which received. Show also in column (a)	any note or account.	The state of the s			

^{*} NOTE: "Associated companies" means companies or persons that, directly or indirectly, through one or more intermediaries, control, or are controlled by, or are under common control with, the account company. This includes related parties.

date of note, date of maturity and interest rate.

"Control" (including the terms "controlling," "controlled by," and "under common control with") means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a company, whether such power is exercised through one or more intermediary companies, or alone, or in conjunction with, or pursuant to an agreement, and whether such power is established through a majority or minority ownership or voting of securities, common directors, officers or stockholders, voting trusts, holding trusts, associated companies, contract or any other direct or indirect means.

Balance Beginning of	Balance End of Year (e) 825,572	Interest for Yea (f)
26 Shenango Incorporated - 1,119 1,119	825,572 - 9,674	
26 Shenango Incorporated - 1,119 1,119		
21 DTE Energy Ventures, me 247,000	V-W-100604-4-00	
28 DTE Gas Company 14,135,196 87,622,613 87,350,575	14,407,234	
29 DTE Michigan Gathering Holding Co 343 3,864 4,016	191	
30 DTE Michigan Gathering Company - 83 81	2	
31 Saginaw Bay Pipeline Company - 1,436 1,436	*	
32 DTE Michigan Lateral Co - 106,040 106,039	1	
33 Citizens Gas Fuel Co 9,569 124,403 123,602	10,370	
34 DTE Gas Enterprises LLC 61 244 305		
35 DTE Pipeline Co 162,772 1,929,844 1,931,529	161,087	
36 DTE Millenium Company - 78 39	39	
37 DTE Vector Company - 60 30	30	
38 DTE Vector II Company - 2 1	1	
39 DTE Gas Storage Co 40,133 476,938 477,333	39,738	
40 Shelby Storage LLC - 1,021 1,021		
41 DTE Gas Services Co 50,270 411,486 436,193	25,563	
42 DTE Stockton LLC 7,985 54,799 62,346	438	
43 Monroe Fuels Company LLC 37,716,663 414,107,134 424,479,295	27,344,502	
44 Blue Water Renewables Inc 9,155 101,951 102,868	8,238	
45 Washington 10 Storage Partner 20,213 214,049 219,464	14,798	
46 Washington 10 Gas Holdings Inc 110 -	110	
47 DTE Coke Operations LLC - 1,873 1,873	*	
48 Washington 10 Storage Corp - 2,776 2,776		
49 DTE Energy Supply Inc - 27 27		
50 DTE Vector Canada Inc 12 4 16		
51 TOTAL 144,910,707 2,642,292,190 2,709,830,564	77,372,333	

Name of Respondent	This Report Is:	Date of Report	Year of Report	
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4	
RECEIVABLES FROM ASS	OCIATED COMPANIES (Accounts 145	5, 146) (Continued)		
1. Report particulars of notes and accounts receivable	4. If any note was received in sa	atisfaction of an open		
from associated companies* at end of year.	account, state the period covered by such open account.			
2. Provide separate headings and totals for Accounts 145,	5. Include in column (f) Interest recorded as income			
Notes Receivable from Associated Companies, and 146,	during the year including interest	t on accounts and notes		
Accounts Receivable from Associated Companies, In	held at any time during the year.			
addition to a total for the combined accounts.	Give particulars of any notes pledged or discounted,			
3. For notes receivable, list each note separately and	also of any collateral held as gua	arantee of payment of		
state purpose for which received. Show also in column (a)	any note or account.			

* NOTE: "Associated companies" means companies or persons that, directly or indirectly, through one or more intermediaries, control, or are controlled by, or are under common control with, the account company. This includes related parties.

"Control" (including the terms "controlling," "controlled by," and "under common control with") means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a company, whether such power is exercised through one or more intermediary companies, or alone, or in conjunction with, or pursuant to an agreement, and whether such power is established through a majority or minority ownership or voting of securities, common directors, officers or stockholders, voting trusts, holding trusts, associated companies, contract or any other direct or indirect means.

Line No.	Particulars (a)	Balance Beginning of Year (b)	Totals for Year		Balance	11 = =
			Debits (c)	Credits (d)	End of Year (e)	Interest for Year (f)
52	DTE Pulp and Paper Holdings	8	16,868	16,868		
53	DTE Pontiac North	144	4,154	4,139	159	
54	Mobile Energy Services Co		754	754		
55	DTE Energy Center LLC	865	4,495	5,060	300	
56	DTE Energy Corp Services LLC	19,772,557	228,842,662	232,815,962	15,799,257	
57	Bluestone Gas Corp of NY	9,992	13,220	23,209	3	
58	Bluestone Pipe of Pennsylvania	88,908	30,233	119,120	21	
59	Susquehanna Gathering Co	193,065	68,180	261,209	36	
60	EROC Fuels Company LLC		2,752	2,752	14.0	
61	DTE Nexus LLC	11.6	845	842	3	
62 63	Huron Fuels Co LLC	524,994	214,261,965	201,566,980	13,219,979	
64						
65						
66						
67	Total Accounts Receivable	141,572,008	1,240,956,048	1,307,521,819	75,006,237	
68			January 12 12 1	1021(021020	(1,000)	
69						
70						
71						
72	TOTAL	144,910,707	2,642,292,190	2,709,830,564	77,372,333	165,71

MPSC FORM P-521 (Rev 12-00)

date of note, date of maturity and interest rate.

Page 226.2B

Nam		his Report Is:	Date of Report	Year/Period of Report
DTE	Electric Company (2		(Mo, Da, Yr)	End of 2016/Q4
		MATERIALS AND SUPPLIES		
estim 2. G vario	or Account 154, report the amount of plant materials a nates of amounts by function are acceptable. In colur live an explanation of important inventory adjustments us accounts (operating expenses, clearing accounts, ing, if applicable.	nn (d), designate the department of during the year (in a footnote) sho	r departments which use the cla wing general classes of material	ss of material. and supplies and the
Line No.	Account	Balance Beginning of Year	Balance End of Year	Department or Departments which Use Material
1	(a) Fuel Stock (Account 151)	(b) 153,697,476	(c) 109,321,654	(d)
2	Fuel Stock (Account 151) Fuel Stock Expenses Undistributed (Account 152)	105,097,470	109,321,034	Electric
3	DISTRICT CONTRACTOR OF THE CON			
4	Plant Materials and Operating Supplies (Account 15)	4)		
5	Assigned to - Construction (Estimated)	59,321,535	65,565,325	Electric
6		00,021,000	00,000,020	LIGOTIO
7	Production Plant (Estimated)	108,722,544	120,607,821	Electric
8	Transmission Plant (Estimated)	100(122,01	120,007,027	Lioutio
9	Distribution Plant (Estimated)	52,430,766	47,784,437	Electric
10				
11	Assigned to - Other (provide details in footnote)			
12	TOTAL Account 154 (Enter Total of lines 5 thru 11)	220,474,845	233,957,583	
13	Merchandise (Account 155)			
14	Other Materials and Supplies (Account 156)			
15	Nuclear Materials Held for Sale (Account 157) (Not applic to Gas Util)			
16	Stores Expense Undistributed (Account 163)	25,861,257	34,533,776	
17				
18				
19			CHEST THE I	
20	TOTAL Materials and Supplies (Per Balance Sheet)	400,033,578	377,813,013	

BLANK PAGE

Name of Respondent	This Report Is:	Date of Report	Year of Report	
DTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4	

PRODUCTION FUEL AND OIL STOCKS (Included in Account 151)

- Report below the information called for concerning production fuel and oil stock.
- 2. Show quantities in tons of 2000 lb. Barrels (42 gals.) or Mcf., whichever unit of quantity is applicable.
- 3. Each kind of coal or oil should be shown separately.
- 4. If the respondent obtained any of its fuel from its own

affiliated companies, a statement should be submitted showing the quantity of such fuel so obtained, the quantity used and quantity on hand, and cost of the fuel classified as to the nature of the costs and expenses incurred with appropriate adjustment for the inventories at beginning and end of year.

		Total	KINDS OF FUI	
Line No.	Item (a)	Cost (b)	Quantity (c)	Cost (d)
1	On hand beginning of year	153,697,476	2,991,363	141,897,13
2	Received during year	1,287,201,608	27,339,777	1,124,391,56
3	TOTAL	1,440,899,084	30,331,140	1,266,288,70
4	Used during year (specify department)			
5	Electric Department	758,709,943	14,152,112	596,741,422
6	Non-Generation	394,312	596	24,917
7				
8				
9				
10				
11				
12				
13				
14				
15	Sold or transferred	572,473,175	14,033,040	571,949,177
16	TOTAL DISPOSED OF	1,331,577,430	28,185,748	1,168,715,516
17	BALANCE END OF YEAR	109,321,654	2,145,392	97,573,185

Name of Respondent DTE Electric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4	
PROD	UCTION FUEL AND OIL STOCKS (Inc	cluded in Account 151 (Continued)	

KINDS OF FUEL AND OIL (Continued)

	Sas	Natural C	il .	No. 6 O	Dil	No. 2 (
Line No.	Cost (j)	Quantity (i)	Cost (h)	Quantity (g)	Cost (f)	Quantity (1) (e)
1	2,626,104	860,757	2,948,675	68,123	6,225,558	73,427
2	155,237,484	60,383,399	75,924	3,876	7,496,638	130,401
3	157,863,588	61,244,156	3,024,599	71,999	13,722,196	203,828
4						
5	154,048,589	60,048,621	61,000	3,853	7,858,932	122,520
6	198,522	46,907			170,873	1,942
7						
8						
9						
10						
11						
12						
13						
14						
15	208,005	87,035			315,993	5,626
16	154,455,116	60,182,563	61,000	3,853	8,345,798	130,088
17	3,408,472	1,061,593	2,963,599	68,146	5,376,398	73,740

DTE Electric Company MPSC Form P521 Page 227 A&B Statement of Affiliate Transactions

Below is a schedule that indicate the fuel purchases and sales with affiliates for the year 2016.

Coal	Monroe Fuels C	ompany, LLC Amt	Belle River Fuels Qty	Company, LLC Amt	St. Clair Fuels Qty	Company, LLC Amt	Huron Fuel	s Company Amt	Qty	tal Amt
Purchased Consumed Sold	7,675,465 (7,675,465) (7,648,901)	364,065,709 (364,065,709) (362,442,671)	(2,077,067)	(64,644,473)	1,987,259 (1,987,259)	77,218,619 (77,218,619)	3,764,424 (3,764,424) (3,646,990)	146,386,555 (146,386,555) (116,447,969)	13,427,148 (13,427,148) (13,370,959)	587,670,883 (587,670,883) (543,535,313)
7777	DTE PCI Enterprise		The state of the s	- tenanting 4			1317 1318572		То	1 11 11 11 11 11
	Did For Enterprise	a company, cro	Dire chargy i	idanig, ma					, ,	in the second
Natural Gas	Qty	Amt	Qty	Amt					Qty	Amt
Purchased										
Consumed	300000	0.00000000		-					na 27a	San Care
Sold	(87,035)	(208,005)							(87,035)	(208,005)
									To	tal
CHARGO LANGE	EES Coke Ba									-
Coke Oven Gas Purchased	Qty 1,583,362	Amt 1,377,882							Qty 1,583,362	Amt 1,377,882
Consumed	(1,583,382)	(1,377,882)							(1,583,362)	(1,377,882)
Sold	(1),,,	Checkbark							111-44-4-4	1) (7) (7)
	EES Coke Ba	ttery II G							То	tal
Blast Furnace Gas	Qty	Amt							Qty	Amt
Purchased	11,732,416	1,658,802							11,732,416	1,658,802
Consumed	(11,732,416)	(1,658,802)							(11,732,416)	(1,658,802)
Sold										
	DTE Gas C	ompany							To	tal
	Qty	Amt							Qly	Amt
Transportation Cost		8,372,870								8,372,670
Consumption		(8,372,870)							-	(8,372,070)

BLANK PAGE

	ne of Respondent E Electric Company	This Report Is: (1) X An Original	Date of Repo (Mo, Da, Yr)	ort	Year/Period of Report
D11	. Electric company	(2) A Resubmission	11		End of2016/Q4
2 6		Allowances (Accounts 158.1	and 158.2)		
2. F 3. F Instr 4. F allov succ	Report below the particulars (details) calle Report all acquisitions of allowances at co Report allowances in accordance with a waruction No. 21 in the Uniform System of A Report the allowances transactions by the wances for the three succeeding years in peeding years in columns (j)-(k). Report on line 4 the Environmental Protect	ost. veighted average cost allocation in Accounts. e period they are first eligible for use columns (d)-(i), starting with the	use: the current year following year, and a	's allowance Illowances fo	es in columns (b)-(c), or the remaining
Line	SO2 Allowances Inventory	Current Yea		10.407.0007.000	2017
No.	(Account 158.1)	No. (b)	Amt. (c)	No. (d)	Amt. (e)
- 1	Balance-Beginning of Year	228,237.00	587,886	(u)	(6)
2					
3		10 to 10 to 20			War and the same of the same o
4	The state of the s	331,617.00			
5	75 C C C C C C C C C C C C C C C C C C C				
6					
7 8	Purchases/Transfers:		-		
9					
10					
11					
12					
13					
14					
15	Total				
16	Bernard Bushal Mana				
17	Relinquished During Year: Charges to Account 509	93,754.00	70.026		The state of the s
18	Other:	80,704.00	70,036		
20	Other.				
21	Cost of Sales/Transfers:				
22	Duke Energy Indiana, Inc	3,000.00			
23	Assoc. Elec. Cooperative	2,700.00			
24	Dearborn Ind. Generation	2,500.00			
25	Grain Processing Corp.	500,00			
26	Caithness Long Island II	100,00			
27		9 900 00			
28	Total Balance-End of Year	8,800.00 457,300.00	E47 9E0		
29 30	Balance-cho or real	401,000,00	517,850		
31	Sales:			7	
	Net Sales Proceeds(Assoc. Co.)				
	Net Sales Proceeds (Other)	8,800.00	20,853		
_	Gains	8,800.00	20,853		
35	Losses				
-	Allowances Withheld (Acct 158.2)				
	Balance-Beginning of Year	2,002,00			
	Add: Withheld by EPA Deduct: Returned by EPA	3,993.00 3,993.00			
_	Cost of Sales	0,000,000			
40	Balance-End of Year				
41	Data noo-Lina on 1 can			-	MINISTER OF THE PARTY OF THE PA
_	Sales:				
_	Net Sales Proceeds (Assoc. Co.)				
_	Net Sales Proceeds (Other)		251		
_	Gains		251		
46	Losses				

Name of Respon			This Report Is: (1) X An Ori (2) A Res	iginal ubmission	Date of Report (Mo, Da, Yr)	Year/F	Period of Report f 2016/Q4	
		A.0		4				
43-46 the net s 7. Report on L company" unde 8. Report on L 9. Report the r	ales proceeds ar ines 8-14 the nar er "Definitions" in ines 22 - 27 the r net costs and ben	s returned by the d gains/losses mes of vendors/ the Uniform System name of purchase nefits of hedging	resulting from the transferors of alle stem of Accounts sers/ transferees transactions on	on Line 39 the EF e EPA's sale or a owances acquire s). of allowances di a separate line u	(Continued) PA's sales of the withhauction of the withheld and identify associates sposed of an identify under purchases/trans from allowance sale	I allowances. ed companies associated con sfers and sales.	(See "associat	
2	018		2019	Future	Years	Total	s	Line
No. (f)	Amt. (g)	No. (h)	Amt. (i)	No. (j)	Amt. (k)	No. (l) 228,237.00	Amt. (m) 587,886	No.
			540 30 UE	100 100	or	220,207,00	567,000	2
								3
						331,617.00		5
								6
								7
								8
								10
								11
								12
								13
								14 15
						1-15-	-	16
								17
						93,754.00	70,036	
								19
								21
						3,000.00		22
						2,700.00		23
						2,500.00 500.00		24
						100.00		25 26
								27
						8,800.00		28
						457,300.00	517,850	29 30
				-			-	31
								32
				1		8,800.00	20,853	
						8,800.00	20,853	_
	-							35
								36
						3,993.00		37
	4			1		3,993.00		38
						-		39 40
								41
								42
							064	43
							251 251	44 45
							231	46

	e of Respondent	This Report Is: (1) [X]An Original	Date of Report (Mo, Da, Yr)		iod of Report
DTE	Electric Company	(2) A Resubmission	11	End of	2016/Q4
	and the second s	Allowances (Accounts 158.1	and 158.2)		
2. F 3. F Instr 4. F allov succ	Report below the particulars (details) calle Report all acquisitions of allowances at co Report allowances in accordance with a water of the second of the	ost. veighted average cost allocation naccounts. e period they are first eligible for use columns (d)-(i), starting with the f	se: the current year's following year, and allo	allowances in colur owances for the rem	mns (b)-(c), naining
Line No.	NOx Allowances Inventory (Account 158.1)	Current Year	r Amt.	2017 No.	Amt.
1.00	(a)	(b)	(c)	(d)	(e)
1	Balance-Beginning of Year	2,377.00			
2					
4	Acquired During Year: Issued (Less Withheld Allow)	47,767.00			
5	Returned by EPA	47,707.00			
6	Trotained by El 11				
7				7 7 7	
8	Purchases/Transfers:	A .			
9					
10					
11					
12					
14					
15	Total				
16					
17	Relinquished During Year:				
18	Charges to Account 509	27,599.00			
19	Other:				
20					
21	Cost of Sales/Transfers:	10,500.00		-	
22	Assoc. Elec. Cooperative Homer City Generation	2,000.00			
-	Grain Processing Corp.	1,000.00			
_	Koch Supply and Trading	1,000.00			
-	Monongahela Power Company	1,000.00			
27	Calthness Long Island II	100.00			
28	Total	15,600.00			
29	Balance-End of Year	6,945.00			
30	Contract to				
	Sales: Net Sales Proceeds(Assoc. Co.)				
33	Net Sales Proceeds (Assoc. Co.) Net Sales Proceeds (Other)	15,600,00	261,947		
	Gains	15,600.00	261,947		
	Losses	10,000	231,511		
	Allowances Withheld (Acct 158.2)				
36	Balance-Beginning of Year				
	Add: Withheld by EPA				
_	Deduct: Returned by EPA	4			
-	Cost of Sales				
-	Balance-End of Year				-
41	Sales:				
_	Net Sales Proceeds (Assoc. Co.)				
_	Net Sales Proceeds (Other)				
45	Gains				
46	Losses				

			I was a second		1 6 (16			
Name of Respon				An Original	Date of Repo (Mo, Da, Yr)		Period of Report of 2016/Q4	-
DIE Elocatio de	mpany			A Resubmission	11	End	2010/04	
					(Continued)			
43-46 the net s 7. Report on L company" und 8. Report on L 9. Report the	sales proceeds an lines 8-14 the nan er "Definitions" in lines 22 - 27 the n net costs and ben	d gains/losses nes of vendors/ the Uniform Sy name of purcha efits of hedging	resulting fro /transferors of /stem of Acco sers/ transfe g transaction	port on Line 39 the El m the EPA's sale or a of allowances acquire ounts). arees of allowances d as on a separate line ds and gains or losse	auction of the withly and identify associated and isposed of an ident ander purchases/tr	neld allowances. siated companies tify associated co ansfers and sales	(See "associat	
2	2018		2019	Future	Years	Tota	als	Line
No.	Amt.	No.	Amt.	No.	Amt.	No.	Amt.	No.
(f)	(g)	(h)	(1)	(i)	(k)	(I) 2,377.00	(m)	1
	-					2,017.00		
					- C	12 1000		3
						47,767.00		
								5 6
	100000		1					7
								9
								10
								11
								12
								13
								14
						-		15 16
								17
	1					27,599.00		18
								19
								20
						*		21
						10,500.00		22
						2,000.00 1,000.00		23 24
						1,000.00		25
						1,000.00		26
						100.00		27
						15,600.00		28
						6,945.00		29
								30
								31
		-		+		15,600.00	261,947	32
						15,600.00	261,947	
								35
	JI.							
								36
								37
								38
_								39 40
			11000					41
	No.				A			42
								43
								44 45
								46

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	FOOTNOTE DATA		

Schedule Page: 228	Line No.: 27	Column: a
Ending Balance Foot N	lote	
		Long Term
NOX Emissions Allowa	nces \$	
SO2 Emissions Allowar	nces \$	517,850
Renewable Energy Cre	dits \$	29,417,713
TOTAL	\$	29,935,563
FERC Account		158.1
Balance Sheet Page 11	0 Line	23

Name o	of Respondent	This Report Is:	inal	Date of Report	Year of Report	
DTE Ele	ectric Company	(1) [X] An Orig (2) [] A Resub		(Mo, Da, Yr)	201	16/Q4
	MI	SCELLANEOUS CUR	RRENT AN	D ACCRUED ASSETS	(Account 174)	
				ed assets as of the end er of items in each clas		
Line No.		Ite	Ba End	lance of Year (b)		
1	Green Currents F	Renewable Energy Cr	edits			912,258
2	Current Portion:	Regulatory Assets - F	Power Supp	ly Cost Recovery		18,694,888
3	Current Portion:	Regulatory Assets: E	Energy Option	mization Incentive		13,320,167
4	Current Portion:	Regulatory Assets: T	ransitional	Recovery Mechanism		3,854,190
5						
6						
7						
8						
9						
10						
11						
12					17	
13						
14						
15						
16						
17						
18						
19						
20						
21						- 1
22						
23						
24						

TOTAL

25

36,781,503

Name of	f Respondent	This Report Is:	Date of Report	Year of Rep	ort
	ctric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4	
		(2) [] A resubmission ARY SURVEY AND INVES	TIGATION CHARGES (Account 183)	
surveys,	ort below particulars conce and investigations made ning the feasibility of proje	erning the cost of plans, for the purpose of	Minor items may be the number of items in	grouped by classe	es. Show
Line No.	I	Description and Purpose of (a)	Project		e Beginning f Year (b)
1	Fermi 3			\$	4,795,716
2	Renewable Energy Prog	rams			8,604,453
3	Other (5 Projects)				1,428,729
4					
5					
6					
7					
8				1	
9					
10					
11					
12					
13				1	
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29				•	14,828,898
TOTAL				\$	14,020,090

TOTAL

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A resubmission	(Mo, Da, Yr)	2016/Q4

PRELIMINARY SURVEY AND INVESTIGATION CHARGES (Account 183)

		CREDITS						
	Debits (c)	Account Charged (d)		Amount (e)		Balance End of Year (f)	Line No.	
\$	297,377	186	\$	5,093,093	\$	*	1	
	2,565,500	107		11,169,866		87	2	
	1,319,302	183		1,996,045		751,986	3	
	40						4	
							5	
-							6	
							7	
							8	
							9	
							10	
		l l					11	
							12	
	0.1						13	
							14	
							15	
	- 1						16	
	- 19						17	
							18	
							19	
							20	
							21	
				9			22	
							23	
							24	
							25	
							26	
							27	
							28	
							29	
\$	4,182,179		\$	18,259,004	\$	752,073	TOTA	

Nam	e of Respondent	This Report Is:		Date of Report	Year/Per	iod of Report
	Electric Company	(1) X An Original		(Mo, Da, Yr)	End of	2016/Q4
	The state of the s	(2) A Resubmission		//		
1 D	o eport below the particulars (details) called for	THER REGULATORY AS			er docket numbe	ar if applicable
2. Mi by cl	inor items (5% of the Balance in Account 182 asses. or Regulatory Assets being amortized, show	2.3 at end of period, or				
Line	Description and Purpose of	Balance at Beginning	Debits	CRI	EDITS	Balance at end of
No.	Other Regulatory Assets	of Current Quarter/Year	7-1	Written off During the Quarter /Year Account Charged (d)	Written off During the Period Amount	Current Quarter/Year
1	(a) Minimum Pension Liability	(b) 1,789,519,000	(c) 105,976,404		(e) 47,332,404	(f) 1,848,163,000
2	Enterprise Business Systems (U-14201) (1)	7,833,897	100,070,404	407.3	2,611,299	5,222,598
3	Asset Retirement Obligation (U-14292)	564,501,803	212,695,023		163,863,653	613,333,173
4	AFUDC FERC Audit Adjustment (2)	894,821	2/2/000/020	407.3	148,221	746,600
5	Energy Optimization (U-15806-EO)	27.1/23.	938,508			938,508
6	Recoverable Income Taxes (U-10083)	61,312,456	227613	410.1, 282	4,802,760	56,509,696
7	Transitional Reconciliation Mechanism (U-17437)	44,864,804	29,332,960	407.4, 174	44,913,443	29,284,321
8	Customer 360 Deferred Costs (U-17666)	16,064,146	17,223,811	903	10,853	33,277,104
9	Dablemer and Botemad South (5 17 556)	20/00/00/20				30)2,71,107
10						
11						
12	(1) Enterprise Business Systems amortized over 10					
13	years beginning January of 2009.					
14						
15	(2) FERC audit adjustment of AFUDC for 1989-1996					
16	amortized over 26 years from 1996-2021.					
17					/	
18						
19						
20						
21						
22	Note: Above docket numbers refer to original					
23	authorization of regulatory asset.					
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40		_				
41						
42						
43	TOTAL	0.404.000.000	000 100 700		200 222 252	0 500 100 000
44	TOTAL:	2,484,990,927	366,166,706		263,682,633	2,587,475,000

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
-	FOOTNOTE DATA		

Schedule Page: 232 Line No.: 3 Column: d
Accounts charged for Asset Retirement Obligation: 126, 253, 403.

Nam	ne of Respondent	This Report	ls:	Date	of Report Ye	ar/Period of Report
	Electric Company	(1) X An	Original Resubmission	(Mo, I	la Vel	d of2016/Q4
		MISCELLANEO	US DEFFERED DE	3ITS (Account	186)	
2. F	Report below the particulars (details for any deferred debit being amorti finor item (1% of the Balance at El ses.	zed, show period of am	nortization in colum	ın (a)		s) may be grouped by
Line No.	Description of Miscellaneous Deferred Debits	Balance at Beginning of Year	Debits	Account Charged	CREDITS Amount	Balance at End of Year
	(a)	(b)	(c)	Charged (d)	(e)	(f)
1	Def Mich Inc Tax (U-16864) (1)	203,124,472	1-7	283	16,564,028	
2	Deferred Cost to Achieve (2)	28,243,415		407.3	18,004,257	
3		9,690,277		146	323,009	
4	LT Prepaid - Solar Site		226,200			226,200
5	LT Prepaid - Operator Retention		987,708	532	89,792	897,916
6	ST Financing Costs	1,621,629	303,780	431	367,896	1,557,513
7	Spent Nuclear Fuel Storage Cost	20,233,905	17,940,587	142	19,960,605	18,213,887
8	Financing Exp Debt Securities	46,985	2,952,297	See FN	2,999,282	
9	Plugin Elec Vehicle Costs (4)	6,230,528		916	1,246,105	4,984,423
10	AFUDC Deferred Tax (U-16472)	43,985,707	10,924,357	282	1,182,891	53,727,173
11	Medicare Sub Def Tax (U-16864)	21,661,600		See FN	2,406,844	
12	Def Detroit Inc Tax (U-17767)	9,608,368		283	553,124	
13	LT EO Performance Incentive	13,061,916		174	13,061,916	
14	Fermi 3 License Cost (5)	92,825,346	5,087,399	See FN	4,129,198	
15	Other Postemployment Benefits	24,479,000	89,476,000			113,955,000
16	Other Long Term Assets	4,561,883	2,277,962		6,837,953	1,892
17	EMC Intangible Asset		5,342,465	146, 405	5,342,465	
18						
19	(1) Def Mich Inc Tax (U-16864)					
20	amortized over 12 year period					
21	ending in 2024					
22	(2) Deferred Cost to Ashiova					
23	(2) Deferred Cost to Achieve (U-14907) amortized over 10					
25	year periods ending 2016-2018					
26	year periods ending 2010-2016					
27	(3) LT Prepaid - MGM			-		
28	amortized over 40 year period					
29	ending in 2045					
30	Situation of the same of the s			7		
31	(4) Plugin Elec Vehicle Costs					
32	amortized over 5 year period					
33	ending in 2020					
34						
35	(5) Fermi 3 License Cost					
36	amortized over 20 year period					
37	ending in 2036					
38						
39						
40						
41				-		
42						
43						
44						
45						
46		4				
47	Misc. Work in Progress					
	Deferred Regulatory Comm.					
	Expenses (See pages 350 - 351)					
	TOTAL	479,375,031				535,135,909

Name of Respondent	This Report is: (1) X An Original	(Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4

Schedule Page: 233 Line No.: 8 Column: d

Accounts charged for Financing Exp Debt Securities: 232, 181, 186. Charge to account 186

is reflected in ST Financing Costs.

Schedule Page: 233 Line No.: 11 Column: d

Accounts charged for Medicare Sub Def Tax (U-16472): 410.1, 283

Schedule Page: 233 Line No.: 14 Column: d

Accounts charged for Fermi 3 License Cost: 407.3, 183

Schedule Page: 233 Line No.: 16 Column: a

Ending balance of LT Notes Receivable in the 2015 FERC Form 1 combined with other minor

items for 2016.

Schedule Page: 233 Line No.: 16 Column: d

Accounts charged for Other Long Term Assets: 141, 107, 142

1. Repo 2. At Otl Line No. 1 Ele 2 3 4	ACC ort the information called for below con ther (Specify), include deferrals relating Description and Loc (a)	g to other income and deductions.	AXES (Account 190) ing for deferred income taxes.	Balance at End of Year (c)
Line No. 1 Ele 2 3 4 5	ort the information called for below con ther (Specify), include deferrals relating Description and Loc (a)	cerning the respondent's account g to other income and deductions.	Balance of Begining of Year (b)	(c)
Line No. 1 Ele 2 3 4 5	ther (Specify), include deferrals relating Description and Loc (a)	g to other income and deductions.	Balance of Begining of Year (b)	(c)
No. 1 Elec 2 3 4 5	(a)	ation	(b)	(c)
1 Ele 2 3 4 5			(b)	(c)
2 3 4 5				
3 4 5			445,276,719	
4 5				568,264,591
5				
-				
6				
7 Oth	her			
8 TO	OTAL Electric (Enter Total of lines 2 thru 7)		445,276,719	568,264,591
9 Ga	as .			
10				
11				
12				
13				
14				
15 Oth				
	TAL Gas (Enter Total of lines 10 thru 15			
	ner (Specify)			
18 TO	TAL (Acct 190) (Total of lines 8, 16 and 17		445,276,719	568,264,591
		Notes		

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	FOOTNOTE DATA		

Schedule Page: 234 Line No.: 2 Column: b	
Bad Debt Reserve	9,652,952
nventory Reserve	2,712,775
onus Accrual	6,022,660
acation Pay Accruals	9,473,953
udington Fish Mortality	414,663
haritable Contributions	2,683,627
egal Settlement Reserve	5,443,176
nterest Income	55,653
nterest Expense	507,184
tate Deferred Taxes	156, 969, 385
ermi 2 Outage Accrual and Expenses	1,294,074
PS Amortization & Over/Under Recover	68,973,381
eferred Gain Parking Agreement	2,459,242
ong Term Disability Plan	696,850
orkers' Compensation	4,752,423
enewable Energy Program	(1,771,999)
eferred Revenue	691,601
ong Term Incentive Plan	5,257,375
nvestment Tax Credit	8,918,072
nvestment Tax Credit - Solar	10,680,526
ontribution In Aid Of Construction - Non Property	7,649,353
ecuritization	3,062,234
ax Credit Carryforward	53,235,000
et Operating Loss Carryforward	135,099,638
mployee Benefits	(49,657,079)
	445,276,719

Schedule Page: 234 Line No.: 2 Column: c	
Bad Debt Reserve	8,878,184
Inventory Reserve	4,311,823
Bonus Accrual	7,231,805
Vacation Pay Accruals	9,050,807
Ludington Fish Mortality	299,243
Charitable Contributions	2,760,638
Legal Settlement Reserve	7,284,102
Interest Expense	1,504,766
State Deferred Taxes	180,591,089
Fermi 2 Outage Accrual and Expenses	9,279,432
RPS Amortization & Over/Under Recover	50,880,270
Deferred Gain Parking Agreement	2,183,047
Long Term Disability Plan	610,400
Workers' Compensation	4,790,230
Renewable Energy Credits	(1, 154, 680)
Deferred Revenue	344,740
Long Term Incentive Plan	5,257,508
Investment Tax Credit	6,779,012
Investment Tax Credit - Solar	5,313,750
Investment Tax Credit - Ludington	17,941,563
Contribution In Aid Of Construction - Non Property	7,089,661
Self Implementation Rate Refund	9,354,800
Severance Plans	137,813
Tax Credit Carryforward	116, 269, 558
Net Operating Loss Carryforward	41,982,867
Employee Benefits	69, 292, 163
	568,264,591

Name	e of Respondent	This Report Is:			Year of Report	
DTE Electric Company		(1) [X] An Original (2) [] A Resubmission			2016/Q4	
	UNAM	ORTIZED LOSS AND GAIN ON REA	CQUIRED DEBT (Acco	unt 189, 257)		
and L gain a series loss r	eport under separate subheadir Inamortized Gain on Reacquire and loss on reacquisition applic s of long-term debt, including me esulted from a refunding transatiry date of the new issue.	ed Debt, particulars of cable to each class and naturity date. If gain or	other long-term det 3. In column (d) sh on each debt reacq	ow the principal am ot reacquired. ow the net gain or r uisition as compute ction 16 of the Unifo	net loss realized d in accordance	
Line No.	Designation	on of Long-Term Debt (a)	Date Reacquired (b)	Princ. Amt. Of Debt Reacquired (c)	Net Gain or Net Loss (d)	
1	Account 189-Unamortized L	oss on Reacquired Debt				
2	General and Mortgage Bond	ds:				
3	1993 Series J, due 06-1-18,		6/1/2003			
4	(Refunding 2002 B, due 20	032 - 110005)		102,605,000	(6,383,108)	
5	1993 Series K, due 08-15-	33				
6	1993 Series H, due 07-15-	28				
7	1994 C, due 08-15-34				1	
8	2002 Series A, due 10/15/2012		7/23/2012			
9	(Refunding 2012 A issued 7-23-2012, due 2022 - 110063)			225,000,000	(1,287,112)	
10	2002 Series A, due 10/15/2012		7/23/2012			
11				225,000,000	(1,287,112)	
12	2009 Series CT, due 08-01-2	024	12/3/2012			
13	2002 Series C, due 12-15-20	32	12/15/2012			
14	2002 Series D, due 12-15-20	32	12/15/2012			
15	(Refunding 2012 A issued	7-23-2012, due 2022 - 110065)		120,275,000	(2,938,668)	
16	2009 Series CT, due 08-01-2	024	12/3/2012			
17	2002 Series C, due 12-15-203	32	12/15/2012			
18	2002 Series D, due 12-15-203	32	12/15/2012			
19	(Refunding 2012 B issued	7-23-2012, due 2042 - 110066)		120,275,000	(2,938,668)	
20	2000 Series B, due 09/01/203	30	3/18/2013			
21	(Refunding 2013 A issued	3-27-2013, due 2043 - 110067)		50,745,000	(1,594,377)	
22	2008 Series J, due 4-01-2009		10/1/2013			
23	(Refunding 2013 B issued	8-27-2013, due 2024 - 110068)		250,000,000	(444,319)	
24						
25						

Name of Respondent DTE Electric Company	This Report Is: Date of Report (1) [X] An Original (Mo, Da, Yr) (2) [] A Resubmission			ear of Report 2016/Q4
Show loss amounts in red or by eno parentheses.	closure in	Account 429.1, Amort	257) (Continued) on Reacquired Debt or cre ization of Gain on Reacq	edited to uired
Explain any debits and credits othe debited to Account 428.1,	r than amortization	Debt-Credit,		
Balance Beginning of Year (e)	Debits During Year (f)	Credits During Year (g)	Balance End of Year (h)	Line No.
				1
				2
	4			3
3,574,825		212,928	3,361,89	97 4
				5
				6
				7
				8
839,767		130,084	709,68	83 9
				10
1,139,050		43,055	1,095,99	95 11
				12
				13
				14
1,996,920		309,334	1,687,58	86 15
				16
				17
				18
2,635,394		99,616	2,535,77	78 19
				20
1,447,690		53,127	1,394,56	63 21

23 24 25

303,465

42,115

345,580

Name of Respondent DTE Electric Company This Report Is: (1) [X] An Original (2) [] A Resubmission		Date of (Mo, Da		Year of Report 2016/Q4	
	UNAMORTIZE	D LOSS AND GAIN ON REACQUI	RED DEBT (Account	189, 257) (Continue	d)
and U gain a series loss r	port under separate subheadi Inamortized Gain on Reacquir and loss on reacquisition appli s of long-term debt, including n esulted from a refunding trans ity date of the new issue.	ed Debt, particulars of cable to each class and naturity date. If gain or	other long-term de 3. In column (d) s on each debt reac	now the principal amount bt reacquired. how the net gain or n quisition as compute action 16 of the Unifo	et loss realized d in accordance
Line No.	Designatio	on of Long-Term Debt (a)	Date Reacquired	Princ. Amt. Of Debt Reacquired (c)	Net Gain or Net Loss (d)
1	Account 189-Unamortized I	Loss on Reacquired Debt			
2	General and Mortgage Bon	ds (continued):			
3	2003 Series A, due 9-01-203	30	12/1/2013		
4	2008 Series LT, due 12-01-2	2038	12/1/2013		
5	(Refunding 2013 B issued	d 8-27-2013, due 2024 - 110070)		99,000,000	(3,403,359)
6	2004 Series A, due 06-01-20	029	6/1/2014		
7	2004 Series B, due 4-1-2028		4/1/2014		
8	2009 Series BT, due 12-1-20	036	6/1/2014		
9	1992-CC Loan Agreement, o	due 10-1-2024	4/1/2014		
10	(Refunding 2014 A issued	i 6-4-2014, due 2026 - 110071)		136,480,000	(2,667,439)
11	2004 Series A, due 06-01-20	29	6/1/2014		
12	2004 Series B, due 10-1-202	8	4/1/2014		
13	2009 Series BT, due 12-1-20	036	6/1/2014		
14	1992-CC Loan Agreement, o	due 10-1-2024	4/1/2014		
15	(Refunding 2014 B issued	16-4-2014, due 2044 - 110072)		136,480,000	(4,001,159)
16	2004 Series D, due 08-01-20	14	8/1/2014		
17	2005 Series AR, due 2-15-20	015	7/23/2014		
18	2008 Series ET, due 8-1-202	9	8/1/2014		
19		17-2-2014, due 2025 - 110073)		460,000,000	(5,048,781)
20	2004 Series D, due 08-01-20	14	8/1/2014	/	
21	2005 Series AR, due 2-15-20		7/23/2014		
22	2008 Series ET, due 8-1-202		8/1/2014		
23	(Refunding 2014 E issued	7-2-2014, due 2044 - 110074)		460,000,000	(5,048,780)
T.J.A.					

Name of Respondent DTE Electric Company	This Report Is (1) [X] An Or (2) [] A Res	riginal (M	te of Report o, Da, Yr)		Year of Report 2016/Q4	
UNAMORTIZED LOSS AND GAIN ON REACQUIRED DEBT (Account 189, 257) (Continued)						
 Show loss amounts in red or by e parentheses. Explain any debits and credits oth debited to Account 428.1, 				eacquired Debt or cre on of Gain on Reacqu		
Balance Beginning of Year (e)	Debits During Year (f)	Credits During Year (g)		Balance End of Year (h)	Line No.	
					1	
					2	
				oc .	3	
					4	
2,714,234		3	30,780	2,383,454	5	
					6	
					7	
					8	
			AV172	-17.07.57.57	9	
2,317,095		2	22,441	2,094,654	10	
					11	
					12	
					13	
4-2-1-0-0				P 422 423	14	
3,791,040		.1	33,409	3,657,631	15	
					16	

23 24 25

3,866,480

4,628,477

473,446

168,308

4,339,926

4,796,785

Name	e of Respondent This Repo	ort Is:	ID	ate of R	leport	Year of Report
	OTE Flectric Company (1) [X] An Original		(3.1	Ло, Da,		2016/Q4
	[(2) [] A F	Resubmission				2010/04
		ND GAIN ON REACQUIRED DEB	42,000		ACTION CONTRACTOR	
and L gain a series loss r	eport under separate subheadings for Unamortize Unamortized Gain on Reacquired Debt, particulars and loss on reacquisition applicable to each class as of long-term debt, including maturity date. If gai resulted from a refunding transaction, include also urity date of the new issue.	s of and n or	other long-to 3. In column on each deb	erm deb n (d) she t reacqu	ow the principal am t reacquired, ow the net gain or r uisition as compute tion 16 of the Unifo	net loss realized d in accordance
Line No.		erm Debt	Date Reac	quired	Princ, Amt, Of Debt Reacquired (c)	Net Gain or Net Loss (d)
1	Account 189-Unamortized Loss on Reacquire	ed Debt				
2	Tax exempt - Bonds and Other Loan Agreeme	ents:				
3	1999 Series AP - due 2029		9/2/20	11		
4	1999 Series BP - due 2029		9/2/20	11		
5	1999 Series CP - due 2029		9/2/20	11		
6	(Partial refunding 4.31% 2011 D, reissued 9/1/	2011, due 09-01-2023-110056)			224,670,000	(1,185,505)
7	1999 Series AP - due 2029		9/2/201	11		
8	1999 Series BP - due 2029		9/2/201	11		
9	1999 Series CP - due 2029		9/2/201	11		
10	(Partial refunding 4.46% 2011 E, reissued 9/1/	2011, due 09-01-2026-110057)			224,670,000	(894,940)
11	1999 Series AP - due 2029	The straightening	9/2/201	1		
12	1999 Series BP - due 2029		9/2/201	1		
13	1999 Series CP - due 2029		9/2/201	1		
14	(Partial refunding 5.67% 2011 D, reissued 9/1/2	2011, due 09-01-2041-110058)			224,670,000	(534,640)
15	2001-CP, due 2029		9/29/20	11		
16	(Refunding 4.5% 2011 H, reissued 9/20/2011,	due 09-01-2041-110059)			139,855,000	(4,323,530)
17						
18	Other Debt:					
19	Quarterly Income Debt Securities (QUIDS)					
20	1996 QUIDS, due 2026		3/4/200	5		
21	1998 QUIDS, due 2028		3/4/200	5		
22	1998-II QUIDS, due 2028		3/4/200	5	5	

(5,380,959)

(2,729,005)

192,561,150

47,377,400

12/18/2007

23 24

25

(Partial Refunding 2005 B issued 02/02/05, due 2035-110008)

(Refunding 2007 A issued 12/18/07, due 03-15-2038 - 110034)

2001 Peakers Sale Leaseback, due 2011

Name of Respondent DTE Electric Company	This Report Is (1) [X] An Ori	iginal (Mo	e of Report , Da, Yr)	Year of Repo	
(2) [] A Resubmission UNAMORTIZED LOSS AND GAIN ON REACQUIRED DEBT (Account 189, 257) (Continued)					
4. Show loss amounts in red or by parentheses. 5. Explain any debits and credits of debited to Account 428.1,	enclosure in	Amortization of	Loss on Rea	acquired Debt or cre n of Gain on Reacqu	
Balance Beginning of Year (e)	Debits During Year (f)	Credits During Year (g)		Balance End of Year (h)	Line No.
					1
					2
					3
					4
					5
757,408		9	98,792	658,616	6
					7
					8
302.000				V	9
636,400			59,662	576,738	10
					11
					12
157 110			7.000	400.004	13
457,416			17,822	439,594	14
0 705 507		(2)	14 272	2 504 405	15
3,705,537		14	14,372	3,561,165	16
					17
			-		18
					19
					20
					21
3,427,324		17	9,233	3,248,091	22

2,003,827

90,240

23

25

1,913,587

Name of Respondent This Report Is: (1) [X] An Original		Date of F (Mo, Da,		Year of Report	
DTE	DTE Electric Company (2) [] A Resubmission		(WO, Da, TI)		2016/Q4
	UNAMORTIZ	ED LOSS AND GAIN ON REACC	QUIRED DEBT (Account 18	39, 257) (Continued)	
and L gain a series loss r	eport under separate subheadin Inamortized Gain on Reacquire and loss on reacquisition applica s of long-term debt, including ma esulted from a refunding transa rity date of the new issue.	d Debt, particulars of able to each class and aturity date. If gain or	other long-term deb 3. In column (d) sh on each debt reacq	ow the principal amount reacquired. The net gain or net uisition as computed in the Uniform	loss realized n accordance
Line No.	Designatio	n of Long-Term Debt (a)	Date Reacquired (b)	Princ. Amt. Of Debt Reacquired (c)	Net Gain or Net Loss (d)
1	Account 189-Unamortized Lo	oss on Reacquired Debt			
2	Other Debt: (Continued)				
3	Amortization of 2010 Series	CT, due 12-1-2030			
4	(2010 Series CT called 12-1-	2015 - 110077)	12/1/2015	19,855,000	(549,311)
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16				-	
17					
18					
19					
20					
21					
22					4
23					
24				3,459,518,550	(52,640,772)
25				0,400,010,000	(02,040,172)

Name of Respondent	This Rep		Date of Repo	rt Year of Rep	ort	
DTE Electric Company		(1) [X] An Original		2016	2016/Q4	
(2) [] A Resubmission UNAMORTIZED LOSS AND GAIN ON REACQUIRED DEBT (Account 189, 257) (Continuous)			257) (Continued)			
Show loss amounts in red or by e parentheses. Explain any debits and credits oth debited to Account 428.1,	nclosure in	Amortiz Accoun	zation of Loss on f	Reacquired Debt or cre tion of Gain on Reacqu		
Balance Beginning of Year (e)	Debits During Year (f)	Credits D Yea (g)	ır	Balance End of Year (h)	Line No.	
					1	
					2	
				100	3	
546,259			36,621	509,638	4	
					5	
				- 1.0	6	
					7	
					8	
					9	
					10	
					11	
					12	
					13	
					14	
					15	
					16	
					17	
					18	
					19	
	195				20	
					21	
					22	
					24	
41,472,477		0	2,845,385	38,627,092	25	

Mana	e of Respondent	This Boned lay	I Date of	Donard Von	/Daried of Banest
	Electric Company	This Report Is: (1) X An Original (2) A Resubmission	on //	Report Yea a, Yr) End	r/Period of Report of 2016/Q4
		CAPITAL STOCKS (Accou			In reserve
serie requ com	report below the particulars (details) called es of any general class. Show separate to irement outlined in column (a) is available pany title) may be reported in column (a) p ntries in column (b) should represent the r	for concerning common tals for common and pre- from the SEC 10-K Repo provided the fiscal years t	and preferred stock at ferred stock. If informa ort Form filing, a specif for both the 10-K repor	ition to meet the stock ic reference to report t and this report are c	exchange reporting form (i.e., year and compatible.
Line No.	Class and Series of Stock Name of Stock Serie		Number of shares Authorized by Charter	Par or Stated Value per share	Call Price at End of Year
	(a)		(b)	(c)	(d)
1	Account 201		V.		N"/
2	Common Stock		400,000,000	10.00	
3					
4	TOTAL COMMON STOCK		400,000,000		
5					
6	Account 204				
7	Preferred Stock Cumulative		6,747,484	100.00	
8					
9	TOTAL PREFERRED STOCK		6,747,484		
10					
11	Cumulative Preference Stock		30,000,000	1.00	
13	TOTAL PREFERENCE STOCK		30,000,000		
14	TOTAL PREFERENCE STOCK		30,000,000		
15					
16					
17					
18					
19	A STATE OF THE STA				
20					
21			·		
22					
23					
24					
25					
26 27					
28					
29					
30					
31		7			
32					
33					
34		3			
35					
36					
37					
38			4		
39					
40					
42					
7.00					

Name of Respondent DTE Electric Company		This Report Is: (1) X An Origina	d (Mo,	of Report Da, Yr)	Year/Period of Repor	
E LE Electric Company		(2) A Resubm				
			ccount 201 and 204) (Cont			
 Give particulars (details which have not yet been is The identification of earnon-cumulative. State in a footnote if an Give particulars (details) it is pledged, stating name of 	ssued. ch class of preferred by capital stock which n column (a) of any no	stock should show the has been nominally pominally issued capit	ne dividend rate and who	ether the divider	nds are cumulative or of year.	
			HELD BY RES	PONDENT		Line
OUTSTANDING PER B (Total amount outstanding for amounts held by r	without reduction —	AS REACQUIRED S	STOCK (Account 217)		G AND OTHER FUNDS	No.
Shares	Amount	Shares	Cost	Shares	Amount	
(e)	(f)	(g)	(h)	(i)	(i)	1
138,632,324	1,386,142,709					2
100,002,027	1,000,142,700					3
138,632,324	1,386,142,709					4
						5
					-1/2	6
						7
						8
						9
						10
						12
						13
						14
						15
						16
						17
						18
						19
						20
						22
						23
						24
						25
						26
						27
						28
						29 30
						31
						32
						33
						34
						35
						36
						37
						38
						40
						41
						42
						1

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

CAPITAL STOCK SUBSCRIBED, CAPITAL STOCK LIABILITY FOR CONVERSION, PREMIUM ON CAPITAL STOCK AND INSTALLMENTS RECEIVED ON CAPITAL STOCK (Accounts 202 & 205, 203 & 206, 207, 212)

- Show for each of the above accounts the amounts applying to each class and series of capital stock.
- 2. For Account 202, Common Stock Subscribed, and Account 205, Preferred Stock Subscribed, show the subscription price and the balance due on each class at the end of year.
- 3. Describe in a footnote the agreement and transactions under which a conversion liability existed

under Account 203, Common Stock Liability for Conversion, or Account 206, Preferred Stock Liability for Conversion, at the end of the year.

4. For Premium on Account 207, *Capital Stock*, designate with a double asterisk any amounts representing the excess of consideration received over stated values of stocks without par value.

Line No.	Name of Account & Description of Item (a)	Number of Shares (b)	Amount (c)
1	Account 202 - Common Stock Subscribed:		
	None		
3	THORIS		
2 3 4	Account 203 - Common Stock Liability for Conversion:		
5	None		
6			
7	Account 205 - Preferred Stock Subscribed:		
8	None		
8			
10	Account 206 - Preferred Stock Liability for Conversion:	1	
11	None		
12			AT THE RESERVE
13	Account 207 - Premium on Capital Stock:		\$ 1,103,397,19
14			100
15	present the second seco		
16	Account 212 - Installments Received on Capital Stock:		
17	None	- V	
18			
19			
20			
21			
22			
23			
24			
25			
26 27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40	TOTAL		\$ 1,103,397,194

Name	of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE	Electric Company	(2) A Resubmission	11	End of2016/Q4
	0	THER PAID-IN CAPITAL (Accounts	208-211, inc.)	
subhe colum chang (a) De (b) Re amou (c) Ge of yea (d) M	It below the balance at the end of the year and the bading for each account and show a total for the sins for any account if deemed necessary. Explage, constitutions Received from Stockholders (Account 2 eduction in Par or Stated value of Capital Stock (into reported under this caption including identification on Resale or Cancellation of Reacquired Capar with a designation of the nature of each credit scellaneous Paid-in Capital (Account 211)-Classise the general nature of the transactions which the	account, as well as total of all account du in changes made in any account du (08)-State amount and give brief expanded (199): State amount and give brief expanded (199): State amount and give ation with the class and series of state of the class and debit identified by the class and sify amounts included in this account	unts for reconciliation with bala ring the year and give the acc planation of the origin and pur- ive brief explanation of the cas ock to which related. Plance at beginning of year, cr I series of stock to which related.	ance sheet, Page 112. Add more counting entries effecting such cose of each donation. Sital change which gave rise to edits, debits, and balance at ended.
Line No.		Item (a)		Amount (b)
1	Account 208 - Donations received from stockho			(0)
2	None	idora		
3	11771/4			
4	Account 209 - Reduction in par or stated value	of capital stock		
5	None			
6				
7	Account 210 -Gain on resale or cancellation of	reaquired capital stock		
8	None			
9				
10	Account 211 - Miscellaneous paid in capital:			
11	Balance December 31, 2015			1,640,000,000
12	Capital contribution by parent company			120,000,000
13				
14				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27 28				
29				
30				
31				
32				
33				
34				
35				- 1
36				
37				
38				
39				
40	TOTAL			1,760,000,000

DTE Electric Company (1) [X]		This Report Is		Date of Report (Mo, Da, Yr)	Year of Report
			(1) [X] An Original (2) [] A Resubmission		2016/Q4
	DIS	SCOUNT ON CAPITAL	STOCK (A	ccount 213)	
stock for 2. If any	rt the balance at end of year of each class and series of capita change occurred during the ye pect to any class or series of sto	al stock. ear in the balance	change. S	atement giving particula tate the reason for any coecify the amount charg	charge-off during the
Line No.	Class and Series of Stock (a)		Bala	Balance at End of Year (b)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	None	<i>Y-7</i> ,		\$	
-17	TOTAL			1.4	
		CAPITAL STOCK EXP	ENSE (Acco	ount 214)	
expenses 2. If any	rt the balance at end of year of s for each class and series of co change occurred during the yea ect to any class or series of sto	apital stock. ar in the balance	change. St	atement giving particular tate the reason for any c nse and specify the acc	charge-off of capital
Line No.	Class and Series of Stock (a)		Bala	Balance at End of Year (b)	
1 2 3 4 5 6 7 8 9	Common Stock			\$	44,005,181

\$

44,005,181

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

SECURITIES ISSUED OR ASSUMED AND SECURITIES REFUNDED OR RETIRED DURING THE YEAR

- Furnish a supplemental statement giving a brief description of security financing and refinancing transactions during the year and the accounting for the securities, discounts, premiums, expenses, and related gains or losses. Identify as to Commission authorization numbers and dates.
- 2. Furnish particulars (details) showing fully the accounting for the total principal amount, par value, or stated value of each class and series of security issued, assumed, retired, or refunded and the accounting for premiums, discounts, expenses, and gains or losses relating to the securities. Set forth the facts of the accounting clearly with regard to redemption premiums, unamortized discounts, expenses, and gains or losses relating to securities retired or refunded, including the accounting for such amounts carried in the respondent's accounts at the date of the refunding or refinancing transactions with respect to securities previously refunded or retired.
- Include in the identification of each class and series of security, as appropriate, the interest or dividend

rate, nominal date of issuance, maturity date, aggregate principal amount, par value or stated value, and number of shares. Give also the issuance of redemption price and name of the principal underwriting firm through which the security transactions were consummated.

- 4. Where the accounting for amounts relating to securities refunded or retired is other than that specified in General Instruction 16 of the Uniform System of Accounts, give references to the commission authorization for the different accounting and state the accounting method.
- 5. For securities assumed, give the name of the company for which the liability on the securities was assumed as well as particulars (details) of the transactions whereby the respondent undertook to pay obligations of another company. If any unamortized discounts, premiums, expenses, and gains or losses were taken over onto the respondent's books, furnish details of these amounts with amounts relating to refunded securities clearly earmarked.

SECURITIES REDEEMED

General and Refunding Mortgage Bonds:

1990 Series B Bonds

The final sinking fund payment in the amount of \$9,516,000 on the 1990 Series B bonds (7.904%) was made on March 31, 2016.

SECURITIES ISSUED OR REMARKETED

2016 Series A 3.70% General and Refunding Mortgage Bonds due 2046

\$300,000,000 - 2016 Series A 3.70% General and Refunding Mortgage Bonds due 2046 was issued on May 17, 2016 at 99,926% with underwriters Barclays, BNP Paribas, Mizuho Securities, and Scotlabank, among others.

The proceeds were used for the repayment of short-term borrowings and general corporate purposes.

The principal amount of \$300,000,000 was credited to Account 221 and issuance expenses of \$3,305,808 were charged to Account 181. These costs of issuance will be amortized over the life of the Bonds by charges to Account 428.

The Issuance of 2016 Series A was authorized by the Federal Energy Regulatory Commission under Docket No. ES14-38-000, dated May 22, 2014.

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4

SECURITIES ISSUED OR ASSUMED AND SECURITIES REFUNDED OR RETIRED DURING THE YEAR (Continued)

- Furnish a supplemental statement giving a brief description of security financing and refinancing transactions during the year and the accounting for the securities, discounts, premiums, expenses, and related gains or losses. Identify as to Commission authorization numbers and dates.
- 2. Furnish particulars (details) showing fully the accounting for the total principal amount, par value, or stated value of each class and series of security issued, assumed, retired, or refunded and the accounting for premiums, discounts, expenses, and gains or losses relating to the securities. Set forth the facts of the accounting clearly with regard to redemption premiums, unamortized discounts, expenses, and gains or losses relating to securities retired or refunded, including the accounting for such amounts carried in the respondent's accounts at the date of the refunding or refinancing transactions with respect to securities previously refunded or retired.
- Include in the Identification of each class and series of security, as appropriate, the interest or dividend

- rate, nominal date of issuance, maturity date, aggregate principal amount, par value or stated value, and number of shares. Give also the issuance of redemption price and name of the principal underwriting firm through which the security transactions were consummated.
- 4. Where the accounting for amounts relating to securities refunded or retired is other than that specified in General Instruction 16 of the Uniform System of Accounts, give references to the commission authorization for the different accounting and state the accounting method.
- 5. For securities assumed, give the name of the company for which the liability on the securities was assumed as well as particulars (details) of the transactions whereby the respondent undertook to pay obligations of another company. If any unamortized discounts, premiums, expenses, and gains or losses were taken over onto the respondent's books, furnish details of these amounts with amounts relating to refunded securities clearly earmarked.

SECURITIES ISSUED OR REMARKETED

Series 2008 ET-2 Michigan Strategic Fund Variable Rate Limited Obligation Refunding Revenue Bonds

\$59,175,000 - Series 2008 ET-2 Michigan Strategic Fund Variable Rate Limited Obligation Refunding Revenue Bonds due August 1, 2029 were repurchased in August 2016 and reissued at par on September 1, 2016 at a rate of 1.45% and a mandatory tender date of September 1, 2021 by agents KeyBanc Capital Markets and SunTrust Robinson Humphrey.

The issuance expenses of \$302,755 were charged to Account 181.

These costs of issuance will be amortized over the mandatory tender date by charges to Account 428.

The remarketing of Series 2008 ET-2 required no additional authorization by the Federal Energy Regulatory Commission.

Series 1995CC Michigan Strategic Fund Adjustable Rate Limited Obligation Refunding Revenue Bonds

\$82,350,000 - Series 1995CC Michigan Strategic Fund Adjustable Rate Limited Obligation Refunding Revenue Bonds due September 1, 2030 were remarketed at par on September 1, 2016 at a rate of 1.45% and a mandatory tender date of September 1, 2021 by agents KeyBanc Capital Markets and SunTrust Robinson Humphrey.

The issuance expenses of \$420,953 were charged to Account 181.

These costs of issuance will be amortized over the mandatory tender date by charges to Account 428.

The remarketing of Series1995CC required no additional authorization by the Federal Energy Regulatory Commission.

BLANK PAGE

Nam		This Report Is:	Date of Report	Year/Period of Report
DTE Electric Company		(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of2016/Q4
		NG-TERM DEBT (Account 221, 2		
Read 2. In 3. F 4. F dema 5. F issue 6. In 7. In 8. F Indic 9. F issue	eport by balance sheet account the particulars equired Bonds, 223, Advances from Associate column (a), for new issues, give Commission or bonds assumed by the respondent, include or advances from Associated Companies, repand notes as such. Include in column (a) namor receivers, certificates, show in column (a) the column (b) show the principal amount of bond column (c) show the expense, premium or discount (c) the total expenses should be list at the premium or discount with a notation, surnish in a footnote particulars (details) regards redeemed during the year. Also, give in a faified by the Uniform System of Accounts.	ed Companies, and 224, Other a authorization numbers and date in column (a) the name of the cort separately advances on nones of associated companies fine name of the court -and date ds or other long-term debt origiscount with respect to the amount of the court as (P) or (D). The expensiting the treatment of unamortized	long-Term Debt, ates. issuing company as well as a ates and advances on open accommon which advances were received from the court order under which sugnally issued, bunt of bonds or other long-term the amount of premium (in pages, premium or discount shoused debt expense, premium or	description of the bonds. counts. Designate sived. ch certificates were n debt originally issued. arentheses) or discount. Id not be netted. discount associated with
Line No.	Class and Series of Obligatio (For new issue, give commission Authori		Principal Amount Of Debt issued	Total expense, Premium or Discount
140.	(a)	zation numbers and dates,	(b)	(c)
-1	Account 221 - General and Refunding Mortgage Bo	onds		
2			256,932,000	61,163
3				
4	Account 221 - Senior Notes			
5	(Secured by General and Refunding Mortgage Bon	ids)	The State of the S	
6	2002 Series B, 6.35% - #110005		225,000,000	2,152,605
7	- 110005 (Continued)			1,516,500 D
8	2005 Series B, 5.45% - #110008		200,000,000	2,051,757
9	-110008 (Continued)			824,000 D
10	2005 Series C, 5.19% - #110009		100,000,000	488,141
11	2005 Series E, 5.7% - #110010		250,000,000	2,460,872
12	- 110010 (Continued)			1,490,000 D
13	2006 Series A, 6.625% - #110011		250,000,000	2,479,962
14	- 110011 (Continued)			135,000 D
15	2007 Series A, 6.47% - #110034		50,000,000	415,774
16	2008 Series G, 5.6% - #110038		300,000,000	2,170,423
17	(Authorized by FERC in Docket No. ES08-34-000), dated May 1, 2008)		435,000 D
18	2010 Series B, 3.45% Senior Notes - #110049		300,000,000	2,357,127
19	(Authorized by FERC in Docket No. ES09-16-000	, dated April 28, 2009)		1,206,000 D
20	2010 Series A, 4.89% Senior Notes - #110050		300,000,000	1,737,866
21	(Authorized by FERC in Docket No. ES09-16-000	, dated April 29, 2009)		
22	2011 Series B, 3.90% - #110054		250,000,000	1,996,755
23	- 110054 (Continued)			662,500 D
24	2011 Series D, 4.31% - #110056		102,000,000	
25	2011 Series E, 4.46% - #110057		77,000,000	453,863
26	2011 Series F, 5.67% - #110058		46,000,000	
27	2011 Series H, 4.50% - #110059		140,000,000	
28	- 110059 (Continued)			1,587,600 D
29	2012 Series A, 2.65% - #110061		250,000,000	
30	- 110061 (Continued)			390,000 D
31	2012 Series B, 3.95% - #110062		250,000,000	110000000000000000000000000000000000000
32	- 110062 (Continued)			1,087,500 D
33	TOTAL		6,286,157,000	70,757,312

DTE Electric C	ondent		This Report Is: (1) X An Orig	inal	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4	
	ompany			bmission	11	End of ZolorQ4	
U		LC osed amounts app			and 224) (Continued)		
11. Explain a con Debt - Cre 12. In a footn advances, she during year. (13. If the respand purpose (14. If the respear, describe 15. If interest expense in column.	ny debits and o dit. note, give expla ow for each cor Give Commissi condent has play of the pledge. condent has an e such securitie expense was i plumn (i). Explay ebt and Accour	natory (details) for mpany: (a) princip on authorization no edged any of its low is in a footnote. Incurred during the in a footnote and tago, Interest on	Accounts 223 and al advanced during umbers and dates. Ing-term debt securities which have year on any obliging difference between the Associated	428, Amortization 224 of net change g year, (b) interest rities give particula we been nominally ations retired or re en the total of colu t Companies.	and Expense, or credite es during the year. With added to principal amounts (details) in a footnote issued and are nomina acquired before end of	unt, and (c) principle rep including name of pled lly outstanding at end of year, include such intere account 427, interest on	paid gee
Name of Date	Dist	AMORTIZ	ATION PERIOD	(Total amount	tstanding outstanding without	Internal Sea Venn	Line
Nominal Date of Issue (d)	Date of Maturity (e)	Date From (f)	Date To (g)	reduction for	amounts held by pondent)	Interest for Year Amount (i)	No
2/21/90	03/31/16	02/21/90	03/31/08	-		188,036	,
ZIL HOU	20.017.10	02.2.000	00/01/00			100,000	-
		10000			n now		
0/23/02	10/15/32	10/23/02	10/15/32	The same	225,000,000	14,287,500	
02/07/05	02/15/35	02/07/05	02/15/35		200,000,000	10,900,000	
and the second			- Indiana	-			
09/29/05	10/01/23	09/29/05	10/01/23		100,000,000	5,190,000	_
10/06/05	10/01/37	10/06/05	10/01/37		250,000,000	14,250,000	1
717776							
06/01/06	DE/01/36	06/01/06	08/01/36		250,000,000	16 562 500	_
06/01/06	06/01/36	06/01/06	06/01/36		250,000,000	16,562,500	1
							1
2/18/2007	03/15/38	12/18/07	3/15/38		50,000,000	3,235,000	1
12/18/2007							1 1
12/18/2007 06/11/08	03/15/38	12/18/07	3/15/38		50,000,000	3,235,000	1 1 1
12/18/2007 06/11/08	03/15/38 06/15/18	12/18/07 06/11/08	3/15/38 06/15/18		50,000,000 300,000,000	3,235,000 16,800,000	1 1 1 1 1 1
2/18/2007 06/11/08 08/19/10	03/15/38 06/15/18	12/18/07 06/11/08	3/15/38 06/15/18		50,000,000 300,000,000	3,235,000 16,800,000) 1 1 1) 1 1 1 1 2
2/18/2007 06/11/08 08/19/10	03/15/38 06/15/18 10/01/20	12/18/07 06/11/08 08/19/10	3/15/38 06/15/18 10/01/20		50,000,000 300,000,000 300,000,000	3,235,000 16,800,000 10,350,000 14,670,000) 1 1 1) 1 1 1 1 1 2
2/18/2007 06/11/08 08/19/10	03/15/38 06/15/18 10/01/20	12/18/07 06/11/08 08/19/10	3/15/38 06/15/18 10/01/20		50,000,000 300,000,000 300,000,000	3,235,000 16,800,000 10,350,000) 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2
2/18/2007 06/11/08 08/19/10 09/15/10	03/15/38 06/15/18 10/01/20 09/15/20 06/01/21	12/18/07 06/11/08 08/19/10 09/15/10	3/15/38 06/15/18 10/01/20 09/15/20 06/01/21		50,000,000 300,000,000 300,000,000 300,000,0	3,235,000 16,800,000 10,350,000 14,670,000 9,750,000) 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2
2/18/2007 06/11/08 08/19/10 09/15/10 05/18/11	03/15/38 06/15/18 10/01/20 09/15/20 06/01/21	12/18/07 06/11/08 08/19/10 09/15/10 05/18/11	3/15/38 06/15/18 10/01/20 09/15/20 06/01/21		50,000,000 300,000,000 300,000,000 300,000,0	3,235,000 16,800,000 10,350,000 14,670,000 9,750,000 4,396,200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2/18/2007 06/11/08 08/19/10 09/15/10 05/18/11	03/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26	12/18/07 06/11/08 08/19/10 09/15/10 05/18/11 09/01/11	3/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26		50,000,000 300,000,000 300,000,000 300,000,0	3,235,000 16,800,000 10,350,000 14,670,000 9,750,000 4,396,200 3,434,200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2/18/2007 06/11/08 08/19/10 09/15/10 05/18/11 09/01/11 19/01/11	03/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26 09/01/41	12/18/07 06/11/08 08/19/10 09/15/10 05/18/11 09/01/11 09/01/11	3/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26 09/01/41		50,000,000 300,000,000 300,000,000 300,000,0	3,235,000 16,800,000 10,350,000 14,670,000 9,750,000 4,396,200 3,434,200 2,608,200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
09/15/10 09/15/10 09/01/11 09/01/11 09/01/11	03/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26	12/18/07 06/11/08 08/19/10 09/15/10 05/18/11 09/01/11	3/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26		50,000,000 300,000,000 300,000,000 300,000,0	3,235,000 16,800,000 10,350,000 14,670,000 9,750,000 4,396,200 3,434,200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
09/15/10 09/15/10 09/01/11 09/01/11 09/01/11 09/01/11	03/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26 09/01/41 09/01/41	08/19/10 08/19/10 08/19/10 09/15/10 05/18/11 09/01/11 09/01/11 09/01/11	3/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26 09/01/41		50,000,000 300,000,000 300,000,000 300,000,000 250,000,000 102,000,000 77,000,000 46,000,000 140,000,000	3,235,000 16,800,000 10,350,000 14,670,000 9,750,000 4,396,200 3,434,200 2,608,200 6,300,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
06/01/06 12/18/2007 06/11/08 08/19/10 09/15/10 05/18/11 09/01/11 09/01/11 09/01/11 09/20/11	03/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26 09/01/41	12/18/07 06/11/08 08/19/10 09/15/10 05/18/11 09/01/11 09/01/11	3/15/38 06/15/18 10/01/20 09/15/20 06/01/21 09/01/23 09/01/26 09/01/41		50,000,000 300,000,000 300,000,000 300,000,0	3,235,000 16,800,000 10,350,000 14,670,000 9,750,000 4,396,200 3,434,200 2,608,200	

5,887,700,000

254,414,090

32

33

30000	e of Respondent Electric Company	This Report Is: (1) X An Original (2) A Resubmission	(Ma Da Ve)	Year/Period of Report End of 2016/Q4
		LONG-TERM DEBT (Account 221, 222,	223 and 224)	
Read 2. Ir 3. F 4. F dem 5. F issue 6. Ir 7. Ir 8. F Indic 9. F issue	deport by balance sheet account the particular course of Bonds, 223, Advances from Associated Bonds, for new issues, give Commission bonds assumed by the respondent, inclination advances from Associated Companies, and notes as such. Include in column (a) ror receivers, certificates, show in column (a) of a column (b) show the principal amount of the column (c) show the expense, premium of a column (c) the total expenses should be cate the premium or discount with a notation unrish in a footnote particulars (details) regas redeemed during the year. Also, give in diffied by the Uniform System of Accounts.	ated Companies, and 224, Other longion authorization numbers and dates ude in column (a) the name of the issureport separately advances on notes names of associated companies from a) the name of the court -and date of conds or other long-term debt original or discount with respect to the amount listed first for each issuance, then the such as (P) or (D). The expenses, arding the treatment of unamortized	g-Term Debt. uing company as well as a dependence on open according to the second and advances were received and advances were received and advances were received and advances which such the second of bonds or other long-term of amount of premium (in particular premium or discount should debt expense, premium or discount should debt expense, premium or discount should debt expense, premium or discount should debt expense.	description of the bonds bunts. Designate ved. th certificates were debt originally issued. rentheses) or discount. I not be netted. iscount associated with
Line No.	Class and Series of Oblig (For new issue, give commission Aut		Principal Amount Of Debt issued (b)	Total expense, Premium or Discount (c)
- 4	(a) 2013 Series A, 4.0% - #110067			7.5
2			375,000,000	3,932,351 1,691,250 E
_	2013 Series B, 3.65% - #110068		400,000,000	3,171,862
4			400,000,000	1,636,000 I
	2014 Series A, 3.77% - #110071		100,000,000	608,023
6			150,000,000	911,981
7	2014 Series D, 3.375% - #110073		350,000,000	2,773,115
8	- 110073 (Continued)		000,000,000	486,500 E
-	2014 Series E, 4.3% -#110074		350,000,000	3,560,615
10				528,500 D
11	2015 Series A, 3.70% - #110075		500,000,000	5,155,799
-	- 110075 (Continued)			1,170,000 [
	2016 Series A 3.70% - #110078		300,000,000	3,305,808
14				222,000 [
15				
16	Subtotal		5,871,932,000	64,220,164
17				
18		Control of the second s		
19	(Secured by corresponding amounts of General	l and Refunding Mortgage Bonds)		
20	1991 Series CP, 7% - #110014		32,800,000	1,136,400
21	1992 Series AP, 6.95% - 110015		66,000,000	1,700,962
22	2008 Series KT, 5.625% - #110043		32,375,000	549,595
	Sub Series 2008 ET-2, Variable Rate Refunding	Revenue Bonds - #110045	59,175,000	502,615
24	1995 Series CC, 2.125% - #110055		82,350,000	1,923,868
-	Series 2008 ET-2, Variable Rate Limited Obliga	tion Refunding Revenue Bonds -#1100	59,175,000	302,755
26	1995 Series CC, 1.45% - #110079		82,350,000	420,953
27				
-	Subfotal		414,225,000	6,537,148
30	Autotal		414,223,000	0,037,140
31				
32				
33	TOTAL		6,286,157,000	70,757,312

Name of Respondent	This Report Is: (1) X An Original (2) A Resubmission	Date of Report	Year/Period of Report
DTE Electric Company		(Mo, Da, Yr)	End of 2016/Q4
	LONG-TERM DEBT (Account 221, 222,	223 and 224) (Continued)	

10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.

- Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.
- 12. In a footnote, give explanatory (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principle repaid during year. Give Commission authorization numbers and dates.
- 13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.
- 14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date	Date of	Date of AMORTIZATION PERIOD Outstanding Without		Interest for Year	Line	
of Issue (d)	Maturity (e)	Date From (f)	TIZATION PERIOD Date To (g) Outstanding (Total amount outstanding without reduction for amounts held by respondent) (h)		Amount (i)	No.
3/27/13	4/1/43	3/27/13	4/1/43	375,000,000	15,000,000	
8/27/13	3/15/24	8/27/13	3/15/24	400,000,000	14,600,000	:
6/04/14	6/01/26	6/04/14	6/01/26	100,000,000	3,770,000	_
6/04/14	6/01/44	6/04/14	6/01/44	150,000,000	6,900,000	
7/02/14	3/01/25	7/02/14	3/01/25	350,000,000	11,812,500	
7/02/14	7/01/44	7/02/14	7/01/44	350,000,000	15,050,000	11
3/11/15	3/15/45	3/11/15	3/15/45	500,000,000	18,500,000	1
05/17/16	06/01/46	05/17/16	06/01/46	300,000,000	6,906,667	13
03/1//16	00/01/40	USATTAG	00/01/40	300,000,000	0,000,007	1
				5,615,000,000	241,960,803	1
				5,616,555,656	241,000,000	1
						1
						1
05/20/91	05/01/21	05/20/91	05/01/21	32,800,000	2,296,000	
03/24/92	09/01/22	03/24/92	09/01/22	66,000,000	4,587,000	
06/01/09	07/01/20	06/01/09	07/01/20	32,375,000	1,821,094	
06/01/09	08/01/16	06/01/09	08/01/16		1,898,531	
09/01/11	09/01/16	09/01/11	09/01/16		1,166,625	
09/01/16	09/01/21	09/01/16	09/01/21	59,175,000	286,012	
09/01/16	09/01/21	09/01/16	09/01/21	82,350,000	398,025	
						2
				272,700,000	12,453,287	2
						3
				1		3
						32
				5,887,700,000	254,414,090	33

	e of Respondent Electric Company	This Report Is: (1) X An Original (2) A Resubmission	(Ma Da Va)	Year/Period of Report End of 2016/Q4
		LONG-TERM DEBT (Account 221, 2	22, 223 and 224)	
Readle 2. Ir 3. F 4. F 4. F 5. F 1ssue 6. Ir 7. Ir 8. F 1ndic 9. F 1ssue	Report by balance sheet account the particle cquired Bonds, 223, Advances from Associated Bonds, 123, Advances from Associated Commission bonds assumed by the respondent, inclored advances from Associated Companies, and notes as such. Include in column (a) for receivers, certificates, show in column (ed. a) column (b) show the principal amount of a column (c) show the expense, premium of the column (c) the total expenses should be cate the premium or discount with a notation urnish in a footnote particulars (details) reges redeemed during the year. Also, give in diffied by the Uniform System of Accounts.	fated Companies, and 224, Other sion authorization numbers and daude in column (a) the name of the report separately advances on nonames of associated companies from the name of the court and date counts or other long-term debt originally the first for each issuance, the name as (P) or (D). The expensional authorized that the treatment of unamortized in the side of the treatment of unamortized in the side of the treatment of unamortized in the side of the side of the treatment of unamortized in the side of the side o	long-Term Debt. ates. It issuing company as well as a pites and advances on open according which advances were received from the court order under which sugginally issued. Sount of bonds or other long-term in the amount of premium (in passes, premium or discount should add the debt expense, premium or discount should add the court of the amount of the amount or discount should add the court and the amount of the amount or discount should add the court and the amount of the amount or discount should add the court and the amount of the amount o	description of the bonds counts. Designate ived. ch certificates were n debt originally issued. arentheses) or discount. d not be netted.
Line No.	Class and Series of Oblig (For new issue, give commission Au		Principal Amount Of Debt issued	Total expense, Premium or Discount
	(a)	1220102	(b)	(c)
2	Account 223 - Advances from Associated Con None	npanies		
3	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			
4	Subtotal			
5				
6				
7	Account 224 - Loan Agreements			
8	None			
9				
10	Subtotal			
11				
12				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
25				
26				
27				
28				
29				
30				
31				
32				
33	TOTAL		6,286,157,000	70,757,312

Name of Respond	dent		This Report Is:		Date of Report	Year/Period of Report	
DTE Electric Company		(1) X An Origin (2) A Resub		(Mo, Da, Yr)	End of2016/Q4		
		LON	LANGE TO SERVICE TO SE	count 221, 222, 22	3 and 224) (Continued)		
11. Explain any on Debt - Credit 12. In a footnot advances, show during year. Girls. If the respo and purpose of 14. If the respo year, describe stones in colu Long-Term Debte 15. If interest expense in colu	y debits and creat. te, give explanate for each complete or each each that any such securities expense was incomplete or each of each or each or each or each each each each each each each each	sed amounts appliced at other than deleatory (details) for A pany: (a) principal authorization nunded any of its longlong-term debt see in a footnote. Curred during the year in a footnote any 430, Interest on De	cable to issues wholted to Account a ccounts 223 and advanced during abers and datesterm debt securicurities which have ear on any obligatifference between to Associated	nich were redeem 428, Amortization 224 of net chang year, (b) interest ities give particulare been nominally ations retired or reen the total of coll Companies.	ned in prior years. and Expense, or credit es during the year. Wit added to principal amo ars (details) in a footnot vissued and are nomina	ount, and (c) principle repet including name of pleds ally outstanding at end of year, include such interest on	aid gee
Nominal Date	Date of		TON PERIOD	(Total amount	tstanding coutstanding without	Interest for Year	Line No.
of Issue (d)	Maturity (e)	Date From (f)	Date To (g)	reduction to	r amounts held by spondent) (h)	Amount (i)	NO.
(4)	(0)	107	(9)		0.0	<u>U</u>	1
							2
							3
							5
							6
							7
							8
							9
							10
				-			11
-							13
					201		14
							15
							16
							17
							18
							20
							21
							22
							23
							24
		-					25
							26 27
							28
							29
							30
							31
				11			32
	- 37.3				5,887,700,000	254,414,090	33

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
	FOOTNOTE DATA		2015041

Schedule Page: 256 Line No.: 2 Column: a

(1) The final sinking fund payment in the amount of \$9,516,000 on the 1990 Series B bonds (7.904%) was made on March 31, 2016.

Schedule Page: 256.1 Line No.: 13 Column: b

\$300,000,000 - 2016 Series A 3.70% General and Refunding Mortgage Bonds due 2046 was issued on May 17, 2016 at 99.766% with underwriters Barclays, Citigroup, and Merrill Lynch, among others

The proceeds were used for the repayment of short-term borrowings and general corporate purposes.

The principal amount of \$300,000,000 was credited to Account 221 and issuance expenses of \$3,305,808 were charged to Account 181. These costs of issuance will be amortized over the life of the Bonds by charges to Account 428.

The issuance of 2016 Series A was authorized by the Federal Energy Regulatory Commission under Docket No. ES14-38-000, dated 05/22/14.

Schedule Page: 256.1 Line No.: 25 Column: b

\$59,175,000 - Series 2008 ET-2 Michigan Strategic Fund Variable Rate Limited Obligation Refunding Revenue Bonds due August 1, 2029 were repurchased in August 2016 and reissued at par on September 1, 2016 with a mandatory tender date of September 1, 2021 by agents KeyBanc Capital Markets and SunTrust Robinson Humphrey.

The issuance expenses of \$420,953 were charged to Account 181. These costs of issuance will be amortized over the mandatory tender date by charges to Account 428.

The remarketing of Series 2008 ET-2 required no additional authorization by the Federal Energy Regulatory Commission.

Schedule Page: 256.1 Line No.: 26 Column: b

\$82,350,000 - Series 1995CC Michigan Strategic Fund Adjustable Rate Limited Obligation Refunding Revenue Bonds due September 1, 2030 were remarketed at par on September 1, 2016 with a mandatory tender date of September 1, 2021 by agents KeyBanc Capital Markets and SunTrust Robinson Humphrey.

The issuance expenses of \$302,755 were charged to Account 181. These costs of issuance will be amortized over the mandatory tender date by charges to Account 428.

The remarketing of Series 1995CC required no additional authorization by the Federal Energy Regultory Commission.

	NOTES PAYABLE (Ac	counts 231)	
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4
Name of Respondent	This Report Is:	Date of Report	Year of Report

- 1. Report the particulars indicated concerning notes payable at end of year.
- Give particulars of collateral pledged, if any.
 Furnish particulars for any formal or informal compensating balance agreements covering open lines or credit.
 Any demand notes should be designated as such in column (d).

5. Minor amounts may be grouped by classes, showing the number of such amounts.

Line No.	Payee (a)	Purpose for which issued (b)	Date of Note (c)	Date of Maturity (d)	Int. Rate (e)	Balance End of Year (f)
1						
2	Commercial Paper	General	Various	Various	Various	\$61,996,416
3						
4	Ahead LLC (Payment term for note is four annual payments)	Licensed Software	3/29/2016	5/1/2019	4.36%	\$1,487,942
5						
6						
7			/			
8						
9						
10						
11						
12						
13						
14				3		
15						
16						
17						
18						
19						
20						
21						
22						
24						
25	A STATE OF THE STA					
26		1.4				
27						
	TOTAL	A STATE OF		77.	7	\$63,484,358

	te of Respondent This Report Electric Company (1) [X] An (2) [] A Re		Date of Report (Mo, Da, Yr)		Year of Report 2016/Q4	
	PAYABLES TO	ASSOCIATED (COMPANIES* (Acco	unts 233, 234)		
2. Pr Pay 3. Lis matu 4. Inc paid	eport particulars of notes and accounts payable rovide separate totals for Accounts 233, Notes able to Associated Companies, in addition to to each note separately and state the purpose furity and interest rate. I clude in column (f) the amount of any interest e before the end of the year. Collateral has been pledged as security to the payable and the payable an	Payable to Assoc tal for the combin or which issued. xpense during the ayment of any no	ciated Companies, ar ned accounts. Show also in columi e year on notes or ac	nd 234, Accounts (a) date of note, counts that were		
		P. C.	Totals f	or Year		
Line No.	Particulars	Balance Beginning of Year	Debits	Credits	Balance End of Year	Interest for Year
	(a)	(b)	(c)	(d)	(e)	(f)
1 2	Account 233					
3	Total Notes Payable	-	1			-
4	The state of the s					
5						
6						
7						
8						
9						
10						
11	Account 234					
13	DTE Energy Company	456,872	228,341,141	232,859,982	4,975,713	3,203
14	DTE Energy Resources, LLC	109,266	28,059	30,668	111,875	3,203
15	DTE Biomass Energy, Inc	1,301	35,390	36,035	1,946	
16	DTE Energy Trading, Inc	53,827	985,183	949,417	18,061	
17	River Rouge Unit 1, LLC	964	7,119	6,332	177	
18	DTE Energy Services, Inc	58,518	2,275,917	2,307,273	89,874	
19	EES Coke Battery, LLC	20,012	2,643,858	2,643,858	35,57	
20	DTE Backup Generation Equip Leasing, LLC		32, 13,223	150,000	150,000	
21	DTE East China Operations, LLC		371	391	20	
22	DTE ES Operations, LLC	2,918	83,418	90,313	9,813	
23	Syndeco Realty Corporation	34,825	4,812,857	4,811,480	33,448	
24	Midwest Energy Resources Company	16,127	10,308,922	10,297,134	4,339	6
25	Belle River Fuels Co. LLC	278.812	12.517.597	12 827 100	588.315	- Y-

TOTAL

73,496,124

2,868,705,797

2,885,896,125

90,686,452

3,209

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4
	(2) [] A Resubmission		

PAYABLES TO ASSOCIATED COMPANIES* (Accounts 233, 234)

- 1. Report particulars of notes and accounts payable to associated companies at end of year.
- Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable to Associated Companies, in addition to total for the combined accounts.
- List each note separately and state the purpose for which issued. Show also in column (a) date of note, maturity and interest rate.
- Include in column (f) the amount of any interest expense during the year on notes or accounts that were paid before the end of the year.
- 5. If collateral has been pledged as security to the payment of any note or account, describe such collateral.

*See definition on page 226B

		*See definition	on page 226B			
			Totals fo	or Year		
Line No.	Particulars	Balance Beginning of Year	Debits	Credits	Balance End of Year	interest for Year
0120	(a)	(b)	(c)	(d)	(e)	(f)
26	St Clair Fuels Co, LLC	791,667	92,790,809	92,790,809	791,667	1.7
27	DTE Energy Ventures, Inc	3,127	65,603	63,699	1,223	
28	DTE Enterprises, Inc		2,717	2,840	123	
29	DTE Gas Company	12,026,143	1,390,846,344	1,392,002,973	13,182,772	
30	DTE Michigan Gathering Co		21	24	3	
31	Saginaw Bay Pipeline Company	- 2	80	81	1	
32	DTE Michigan Lateral Co	-	98,391	98,393	2	
33	Citizens Gas Fuel Co	9,232	113,542	130,141	25,831	7
34	DTE Gas Enterprises, LLC	176	5,203	6,255	1,228	
35	DTE Pipeline Co	1,625	74,395	79,349	6,579	
36	DTE Millenium Co		3	43	43	
37	DTE Vector Co			33	33	
38	DTE Vector II Co	- 4	-	1	1	
39	DTE Vector Canada, Inc	8	8	-		
40	DTE Gas Storage Co	25	18,086	19,711	1,650	
41	DTE Gas Services Co	*	66,953	71,027	4,074	
42	DTE Stockton, LLC	2,085	6,750	4,748	83	
43	DTE Mobile Operations		8,885	10,591	1,706	
44	Blue Water Renewables, Inc	378,595	2,528,558	2,360,695	210,732	
45	DTE Energy Center, LLC	339	1,762	1,423	-	/
46	Washington 10 Gas Holdings, Inc	110	-		110	
47	Detroit Edison Securitization Funding, LLC	600	600	-2	1.4	
48	DTE Energy Corporate Services, LLC	58,835,248	629,280,167	639,339,850	68,894,931	
49	TOTAL	73,496,124	2,868,705,797	2,885,896,125	90,686,452	3,209

Name of Respondent	This Report Is:	Date of Report	Year of Report	
DTE Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4	
	(2) [] A Resubmission	N. I		

PAYABLES TO ASSOCIATED COMPANIES* (Accounts 233, 234)

- 1. Report particulars of notes and accounts payable to associated companies at end of year.
- 2. Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable to Associated Companies, in addition to total for the combined accounts.
- List each note separately and state the purpose for which issued. Show also in column (a) date of note, maturity and interest rate.
- 4. Include in column (f) the amount of any interest expense during the year on notes or accounts that were paid before the end of the year.
- 5. If collateral has been pledged as security to the payment of any note or account, describe such collateral.

*See definition on page 226B

		*See definition	on page 226B			
			Totals fo	or Year		
Line No.	* Particulars	Balance Beginning of Year	Debits	Credits	Balance End of Year	Interest for Year
	(a)	(b)	(c)	(d)	(e)	(f)
50	Bluestone Gas Corporation of New York, Inc.	4,148	4,219	76	5	
51	Bluestone Pipeline Co of Pennsylvania, LLC	10,396	11,086	719	29	
52	Susquehanna Gathering Co	23,074	23,738	713	49	
53	DTE Nexus, LLC	4	8	58	58	
54	Huron Fuels Company, LLC	396,096	117,914,941	119,098,783	1,579,938	
55	Metro Energy, LLC	-	97	97	4	
56	Shenango Incorporated	4	559	559		
57	DTE Michigan Gathering Holding Co		1,046	1,046	4	
58	DTE Dearborn, LLC	-	1,098	1,098	4	
59	Shelby Storage LLC	-	90	90	+	
60	Monroe Fuels Company, LLC	2	372,794,808	372,794,808		
61	Washington 10 Storage	-	898	898	\ -	
62	DTE Energy Center Operations	-	1,042	1,042	15	
63	Washington 10 Storage Corporation	*	208	208	-	
64	DTE Pulp & Paper Holdings		3,190	3,190		
65	Mobile Energy Services Co	-	71	71		
66	Total Accounts Payable	73,496,124	2,868,705,797	2,885,896,125	90,686,452	3,209
67						
68						
69						
70	A CHICA A CONTRACTOR		3-2-1			
71	TOTAL	73,496,124	2,868,705,797	2,885,896,125	90,686,452	3,209

MPSC FORM P-521 (Rev 12-00)

Page 260.2B

200	(1)	Report Is: X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
DIE	Electric Company (2)	A Resubmission	11	
y o	RECONCILIATION OF REPORTED			
such recon 2. If t were group 3. A	report the reconciliation of reported net income for the year of the accruals. Include in the reconciliation, as far as practional factorial accordance in the reconciliation and for the year the utility is a member of a group which files a consolidated to be field, indicating, however, intercompany amounts to be member, and basis of allocation, assignment, or sharing of substitute page, designed to meet a particular need of a couctions. For electronic reporting purposes complete Line 25	cable, the same detail as fur ir. Indicate clearly the nature if Federal tax return, reconcil be eliminated in such a cons- of the consolidated tax amon- mpany, may be used as Lor	nished on Schedule M-1 of the tax re e of each reconciling amount. e reported net income with taxable ne olldated return. State names of group ig the group members. ng as the data is consistent and meet	turn for the year. Submit a of income as if a separate return of member, tax assigned to each
Line No.	Particulars (Details) (a)			Amount (b)
				623,208,598
2				
3				
4	The second secon			Andrew Street
5				47,178,430
7				
8				
9				
10				1,021,407,878
11				
12				267,653,026
13				
15	Income Recorded on Books Not Included in Return			74,234,304
16				74,234,304
17				
18				
19	Deductions on Return Not Charged Against Book Income			
20				1,732,164,063
21				
22				
23				
25				
26				
27	Federal Tax Net Income			153,049,565
28	Show Computation of Tax:			
29				
30				
31				
33				
34				
35				
36				
37				
38				
39				-
40				
42				
43				
44				

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	FOOTNOTE DATA		

FOOTNOTE DATA	
Schedule Page: 261 Line No.: 5 Column: b	
Income from Non-Qualified Nuclear Decommissioning Trust	1,077,000
Securitization Over/Under Recovery	3,314,350
Insurance Reimbursement - St. Clair Power Plant	12,500,000
Contribution in Aid of Construction	24,537,182
Fermi 2 Nonqualified Decom Fund Revenue	5,749,898
Total a nongacition book take noverse	47,178,430
Schedule Page: 261 Line No.: 10 Column: b	2 074 000
Lobbying	2,074,000
Meals & Entertainment	1,620,000
Fines and penalties	100,000
Book Depreciation	691,094,250
Nuclear Fuel Amortization	57,927,640
Uniform Cap Costs Avoided Interest	17,957,000
State Deferred Taxes	84,394,302
Enterprise Business System Amortization	2,611,299
Interest Expense	2,159,608
OPEB Regulatory Liability	
Cost to Achieve Amortization	55,007,367
	18,004,256
Pension Equalization Mechanism	507,375
Loss on Reacquired Debt	2,845,384
Inventory Reserve	4,568,707
Legal Reserve	3,482,704
Accrued Workers Comp	406,800
Accrued Bonus	3,454,700
Nuclear Refueling Outage Accrual	22,815,308
Renewable Energy Credits	3,588,212
Transitional Reconciliation Mechanism	11,726,292
Plug In Electric Vehicle Amortization	1,246,105
Severance Plans	
	393,750
Self Implementation Refund	26,728,000
Reserve for Injuries and Damages	2,667,771
Amortization of Fermi 3 Licensing Costs	4,027,048
	1,021,407,878
Schedule Page: 261 Line No.: 12 Column: b	
Current	-7,793
Deferred	274,011,036
Investment Tax Credit	-6,350,217
Total Federal Expense	267,653,026
Schedule Page: 261 Line No.: 15 Column: b	1441911141
Schedule Page: 261 Line No.: 15 Column: b Renewable Energy Over/Under Recovery	51,898,467
Municipal Interest Income	6,000,000
AFUDC Equity	16,335,837
	74,234,304
Schedule Page: 261 Line No.: 20 Column: b	
Amployee Stock Ownership Plan	7,384,035
Pension	17,568,878
ong Term Disability Plan	247,000
FUDC Debt	
temoval Costs	7,818,654
ax Depreciation	176,952,352 482,975,233
FERC FORM NO. 1 (ED. 12-87) Page 450.1	

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTC Lieuni Gompany	FOOTNOTE DATA		2010/04
Tax Depreciation - Bonus Depreciation			300,319,000
Nuclear Fuel Tax Depreciation			44,436,88
Amort of Fermi 2 Licensing Costs			880,34
Computer Software Development Costs			72,100,00
VEBA			138,743,00
ACRS and MACRS Dispostions			27,225,64
Casualty Loss			30,000,00
Synthetic Lease			47,88
Section 263A Adjustment			35,069,70
Repairs Allowance			335,122,00
Vacation Pay Accrual			1,366,10
Bad Debt Reserve			2,213,62
Property Taxes			14,575,05
Supplemental Savings Plan			213,24
Environmental Reserve Health Care Accrual			190,94
			262,00
PSCR Over/Under Recovery Deferred Gain - Parking Agrmt (MGM)			18,694,88
Energy Optimization Over/Under Recover	Mr.		385,76 158,86
Customer 360 Reg Asset	Y		17,212,95
customer 500 keg Assec			1,732,164,06
			1, /32, 104, 00.
Schedule Page: 261 Line No.: 27 Column: I	6		The state of the s
Net Income for Tax Year (Page 117)	- mak		623,208,59
Plus Federal Income Tax (Page 261, Lin	e 12)		267,653,02
Total Pre-Tax Income			890,861,62
Plus Taxable Inc Not Reported on Books	(Pg. 261, Ln 4)		47,178,43
Plus Ded's Recorded on Books not Ded (1,021,407,87
Minus Inc Recorded on Books not Inc (P			74,234,30
Minus Ded's on Return not on Books (Pg	. 261, In 19)		1,732,164,06
Taxable Income			153,049,56
Tax Rate			35
Tax			53,567,34
R&D Credit			-1,950,00
NOL Utilization			-51,625,14

The respondent is a member of an affiliated group which intends to file a consolidated federal income tax return for 2016 on or before October 15, 2017.

-7,793

Name of Group Members:
Parent: DTE Energy Company
First Tier Subsidiaries:
DTE Electric Company
DTE Enterprises, Inc.
Syndeco Realty Corporation
Wolverine Energy Services, Inc.
DTE Energy Ventures, Inc.
DTE Energy Resources

Current Federal Income Tax

The consolidated tax liability is allocated among the members based on each company's separate taxable income.

Nam	e of Respondent		Report Is:	Date of Report	Year/Perio	d of Report
DTE	Electric Company	(1)	XAn Original ☐A Resubmission	(Mo, Da, Yr)	End of2016/Q4	
		TAXES A	CRUED, PREPAID AND CH	HARGED DURING YEAR		
year. estim 2. In Enter 3. In (b)an accru	ive particulars (details) of the comb Do not include gasoline and other lated amounts of such taxes are kn clude on this page, taxes paid durir the amounts in both columns (d) a clude in column (d) taxes charged of nounts credited to proportions of pro- lied and prepaid tax accounts. It he aggregate of each kind of tax	sales taxes which have ow, show the amounts in ing the year and charged and (e). The balancing of during the year, taxes che epaid taxes chargeable to	been charged to the accounts of a footnote and designate wh direct to final accounts, (not co- f this page is not affected by the arged to operations and other ocurrent year, and (c) taxes p	to which the taxed materi- ether estimated or actual a charged to prepaid or accru- the inclusion of these taxes accounts through (a) acc- paid and charged direct to	al was charged. If the amounts, ued taxes.) s. ruals credited to taxes operations or accounts	actual, or accrued,
line No.	Kind of Tax (See instruction 5)	BALANCE AT BE Taxes Accrued (Account 236) (b)	GINNING OF YEAR Prepaid Taxes (Include in Account 165)	Taxes Charged During Year (d)	Taxes Paid During Year (e)	Adjust- ments (f)
1	Federal Income Tax 2015	41,703		(d)	(6)	(1)
- 0	Federal Income Tax 2016	41,703		-7,793		
2	F. V. D. S. D. S. D. S. S. L. C. P. VIDAGE CO. T. G. C.			-7,793		
3		E 250 000			E 750 007	
4	State/Local Income Tax 2015	-5,753,207		0.004.000	-5,753,207	
5	State/Local Income Tax 2016			2,064,392	11,598,259	
6						
7	Federal Unemployment 2015	215			215	
8	Federal Unemployment 2016		J. F	173,701	173,327	
9						
10	FICA 2015	353,904			353,904	
11	FICA 2016			37,882,345	37,444,997	
12						
13	Michigan Unemployment 2015	1,069		THE PERSON NAMED IN	1,069	
14	Michigan Unemployment 2016		C. C	1,021,735	974,840	
15						
16	Use Tax 2015	3,368,015			3,368,015	
17	Use Tax 2016	210401410		11,631,410	11,146,017	
18	030 1442010			11,001,110	11,140,017	
-	MPSC Assessment Fees 2015		2,539,047	0.500.047		
-			2,539,047	2,539,047	0.000.700	
20	MPSC Assessment Fees 2016			6,491,155	9,230,720	
21			77.795.051			
_	Property Tax 2015 & Prior		44,105,868	142,766,714	98,660,846	
_	Property Tax 2016			96,535,403	141,606,374	
24						
	Miscellaneous Tax Liability					
26						
27	Other Tax Expense			-1,213,504	-1,213,504	
28						
29						
30						
31						
32						
33						
34						
35						
-						
36						
37						
38						
39						
40						
41	TOTAL	-1,988,301	46,644,915	299,884,605	307,591,872	

Name of Respondent		This Report is:	I D	ate of Report	Year/Period of Report	
DTE Electric Company		(1) X An Original (2) A Resubmis		Mo, Da, Yr)	End of2016/Q4	
	TAXES A	CCRUED, PREPAID AND	A risk and the same a second bull and a second			
5. If any tax (exclude Fede year in column (a). 6. Enter all adjustments of parentheses. 7. Do not include on this p such taxes to the taxing au 8. Report in columns (i) the electric operations. Report Accounts 408.2 and 409.2. 9. For any tax apportioned	ral and State income taxes the accrued and prepaid to age entries with respect to thority. rough (I) how the taxes we in column (I) the amounts . Also shown in column (I)	s)- covers more then one yet ax accounts in column (f) a deferred income taxes or the ere distributed. Report in contract to the charged to Accounts 408.1 the taxes charged to utility	ar, show the required in nd explain each adjustn axes collected through p lumn (I) only the amoun I and 109.1 pertaining to plant or other balance s	formation separately for ea nent in a foot- note. Design payroll deductions or other ts charged to Accounts 40 to other utility departments a heet accounts.	nate debit adjustments b vise pending transmittal 8.1 and 409.1 pertaining and amounts charged to	y of g to
BALANCE AT E	END OF YEAR	DISTRIBUTION OF TAXE	S CHARGED			Line
(Taxes accrued Account 236) (g)	Prepaid Taxes (Incl. in Account 165) (h)	Electric (Account 408.1, 409.1)	Extraordinary Items (Account 409.3)	Adjustments to Ret. Earnings (Account 439) (k)	Other (I)	No.
						1
33,910		-232,250			224,457	2
						3
		11.000.000			2 201 247	4
-9,533,867		11,058,709			-8,994,317	5
507		101 700			0.400	7
374		164,538			9,163	9
407.040		24 024 100			3,858,146	10
437,348		34,024,199			3,606,146	12
						13
46,895		1,044,915			-23,180	14
347,55						15
						16
485,393		144,000			11,487,410	17
						18
		2,539,047				19
	2,739,565	6,491,155				20
		142,518,649			248,065	22
	45,070,971	96,292,903			242,500	23
	(4)	0.0000000000000000000000000000000000000				24
						25
						26
		-1,213,504				27
						28
						29
						30 31
						32
						33
						34
						35
					7	36
						37
						38
						39 40
						40
-8,529,947	47,810,536	292,832,361			7,052,244	41

	ne of Respondent E Electric Company		This Report I (1) XAn (s: Original esubmission	Date of R (Mo, Da,	eport Year/ Yr) End o	Period of Report of 2016/Q4
Rep	ort below information	applicable to Accoun	TED DEFERRE	ED INVESTMENT TAX (appropriate, segrega	te the balanc	es and transactions	by utility and
non the	utility operations. Exp average period over w	blain by footnote any o hich the tax credits a	correction adju	stments to the accou	int balance sl	nown in column (g).l	nclude in column (i)
Line No.	Account Subdivisions (a)	Balance at Beginning of Year (b)	Account No.	ed for Year Amount (d)	Curren Account No. (e)	locations to t Year's Income Amount (f)	Adjustments (g)
_1	Electric Utility	61					
2	3%						
3	118						
4	7.04						
5	14.14	25,480,207			411.4	6,111,600	
6	Solar	32,363,102	190, 282	38,425,264	411.4	238,61	
7							
_	TOTAL	57,843,309		38,425,264		6,350,21	1
9	Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)						
10							
1.1							
12							
13							
14							
15							
16			-				
17							
18							
19							
21							
22							
23							
24							
25							
26							
27							
28							
30							
31							
32							
33							
34							
35							V
36							
37							
38							
39					-		
40							-
41							3
42							
44							
45							
46							
47							
48							

Name of Respondent DTE Electric Company		This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) //	Year/Period of Report End of 2016/Q4
	ACCUMULA [*]	TED DEFERRED INVESTMENT TAX C	REDITS (Account 255) (continu	ed)
Balance at End of Year	Average Period of Allocation to Income (i)	ADJ	USTMENT EXPLANATION	Line
(h)	to Income			No

10.000.007				
19,368,607 70,549,749				
10,040,140				
89,918,356				
		-		
	-			
				3
				1
				1
				1
				1
				1
				1
				1
				2
				2
				2
				2
				2 2
				2
				2
				2
				3
				3
				3
				3
				3
				3
				3
				3
				3
				4
				4
				4
				4
				4
				4
				4
				4

		Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4	
	MISCELLANEOUS C	URRENT AND ACCRUED L	IABILITIES (Accoun	t 242)
	e description and amount of other c or items may be grouped by classes			
Line No.		Item (a)		Balance End of Year (b)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Accrued Wages Accrued Employee Incentives Accrued Vacation Flexible Spending Employee Savings Plans Tax Liability - Other Low Income Energy Assistance Fu Michigan Energy Assistance Progriemi 2 Refueling Outage Expense Current Portion - Environmental Re Accrued Health Care Current Portion - Realized Deferred Current Portion - Workers Compensemi ARO CIAC Refundables Current Portion - Contract Reserve Current Portion - Customer Deposi Energy Supply Agreement(s) Escheatment Liability Other Liabilities (1)	am a Accrued e Accrued emediation Costs d Gain asation		10,160,236 20,662,300 42,324,898 252,035 442,733 1,708,440 1,995,539 4,532,418 26,512,664 4,425,954 5,408,442 368,929 434,271 100,000 3,859,135 4,801,709 4,482,930 159,943 3,931,439 121,490

	CUSTOMER ADVANCES FOR CONSTRUCTION (Account 252)				
Line No.	List Advances by department (a)	Balance End of Year (b)			
27 28 29 30 31 32 33 34 35 36 37 38	Customer advances for construction	14,160,566			
39	TOTAL	\$14,160,566			

\$136,685,505

25

26

TOTAL

100	e of Respondent Electric Company		Resubmission	Date of Repo (Mo, Da, Yr) / /		Period of Report of 2016/Q4
2. Fo	oport below the particulars (details) calle or any deferred credit being amortized, s nor items (5% of the Balance End of Ye	ed for concerning other defi show the period of amortiza	tlon.		er) may be grouped b	oy classes.
Line No.	Description and Other Deferred Credits	Balance at Beginning of Year	Contra	Amount	Credits	Balance at End of Year
	(a)	(b)	Account (c)	(d)	(e)	(f)
1		176,695,957	126, 403	26,494,952	43,900,113	194,101,118
2	LT Environmental	6,871,601	416	3,972,341	729,194	3,628,454
3	Deferred Compensation	2,030	926	1,026,778	1,024,748	
4	Deferred Gain on Sale of Property	6,237,278	421.1	368,929		5,868,349
- 5	Renewable Energy Surcharge	1,407,083	431	40,000	5,355	1,372,438
6	Notes Payable	9.5.15.55	416	175,000	4,828,018	4,653,018
7	Other LT Reserve		416	548,005	2,192,019	1,644,014
8	Other Unearned Revenue	945,341	454, 151	338,920	-112414.19	606,421
9	Other LT Lease	1,194,546	416, 421.1	62,727		1,131,819
10	Other LT Obligation	1,100,100	549	24,996	137,110	112,114
11	Surety Bond	300,000		- 11000	.5111.0	300,000
12	Dept. of Environmental Quality	5555500			1,050,000	1,050,000
13	popular annual accounty				110001000	Headless
14						
15						
16						
17						
18						
19						
20		-				
21						
22						
23						
24						
25						
26					-	
-					-	
27						
28						
29						
30						
31						
32	-					
33						
34					- 1	
35						
36						
37						
38						
39						
40					-	
41						
42						
43						
44						
45						
46						
47	TOTAL	193,653,836		33,052,648	53,866,557	214,467,745

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4	
	FOOTNOTE DATA			

Schedule Page: 269 Line No.: 4 Column: f

Deferred Gain on Sale of Property is being amortized over the life of the lease, approximately 41 years.

Schedule Page: 269 Line No.: 6 Column: f

Notes payable is being amortized over the term of the notes, approximately 4 years on the licensed software and 10 years on the equipment.

Schedule Page: 269 Line No.: 8 Column: f

Other Unearned Revenue includes gain on sale of equipment being amortized approximately 17.5 years and contract being amortized approximately 10 years.

Schedule Page: 269 Line No.: 9 Column: f

Other Long-Term (LT) Lease is being amortized over the life of the lease, approximately 41 years.

Schedule Page: 269 Line No.: 10 Column: f

Other Long-Term (LT) Obligation includes an annuity payment that is being amortized over the term of the contract, approximately 24 years.

BLANK PAGE

DIE Electric Company		This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) //	Year/Period of Report End of 2016/Q4
subje	ACCUMULATED eport the information called for below concect to accelerated amortization or other (Specify),include deferrals relating to			
Line No.	Account	Balance at Beginning of Year	CHANGES Amounts Debited	DURING YEAR Amounts Credited
140.	(a)	(b)	to Account 410.1	to Account 411.1
1	Account 282	(0)	(c)	(d)
2		3,137,901,885	514,763,062	289,267,870
3	10 10 70 m			33(14)/12/
4				
5	TOTAL (Enter Total of lines 2 thru 4)	3,137,901,885	514,763,062	289,267,876
6				
7				
8				
9	TOTAL Account 282 (Enter Total of lines 5 thru 8)	3,137,901,885	514,763,062	289,267,876
10	Classification of TOTAL			
11	Federal Income Tax			
12	State Income Tax			
13	Local Income Tax			

Name of Responde DTE Electric Comp			This Report Is: (1) XAn Original (2) A Resubmission	(Date of Report Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4	
		RRED INCOM	E TAXES - OTHER PROPERTY	(Account 28	82) (Continued)		
Use footnotes	s as required.						
CHANGES DURI	NG YEAR		ADJUSTMENT	S		A	
Amounts Debited	Amounts Credited		Debits	Cred	lits	Balance at End of Year	Line No.
to Account 410.2	to Account 411.2	Account Credited (g)	Amount A	ccount Debited	Amount (j)	The second secon	140.
(e)	(f)	(g)	(h)	(i)	W	(k)	1
		182.3	5,063,604186, 2	55	14,793,978	3,373,127,445	
		102.0	3,003,004100, 2	.50	14,730,370	0,070,127,440	3
							4
			5,063,604		14,793,978	3,373,127,445	
							6
							7
							8
			5,063,604		14,793,978	3,373,127,445	8
							10
							11
							12
							13

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report	
	FOOTNOTE DATA			

Schedule Page: 274 Line	No.: 2 Column: b		
Description		Beginning	Ending
Includes FAS 109		61,312,457	56,509,697
Schedule Page: 274 Line	No.: 2 Column: h		
Description			
FAS 109 Amortization			4,802,760
Other Comprehensive In	ncome		17,887
Solar ITC - Basis Adju			242,957
		_	5,063,604
Schedule Page: 274 Line	No.: 2 Column: j		
Description			
AFUDC			9,741,468
Solar ITC - Basis Adju	stment		712,001
Ludington ITC - Basis	Adjustment		4,340,509
			14,793,978

BLANK PAGE

	e of Respondent Electric Company	This Report is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
	ACCUMU	LATED DEFFERED INCOME TAXES - O	70 70	
eco	Report the information called for below conc rded in Account 283. For other (Specify),include deferrals relating		for deferred income taxes	relating to amounts
Ine No.	Account (a)	Balance at Beginning of Year (b)	CHANGES I Amounts Debited to Account 410.1 (c)	OURING YEAR Amounts Credited to Account 411.1 (d)
1	Account 283			
2	Electric			
3	(1) Property Taxes	97,688,888	89,194,30	69 83,669,79
4	(2) Other	701,752,405	213,792,99	92 9,672,86
5				
6				
7				
8				
9	10 Tria madura (10th of miss of miss of	799,441,293	302,987,36	93,342,65
_	Gas			
11				
12				
13				
14				
15				
	TOTAL 0 - (T. 1-1-1-1)			
18	TOTAL Gas (Total of lines 11 thru 16)			
- 1	TOTAL (Anal 200) (Enter Estat of Bana 2, 47 and	700 444 000	200.007.00	00.040.05
20	TOTAL (Acct 283) (Enter Total of lines 9, 17 and Classification of TOTAL	18) 799,441,293	302,987,36	93,342,65
21	Federal Income Tax	277,086,710	228,640,72	28 93,342,65
CIN	State Income Tax	522,354,583	74,346,63	
23	Local Income Tax	522,334,363	74,340,00	10
	Local modifier rax			
		NOTES		

	ny	Th (1) (2)	is Report is: X An Original A Resubmission	(Date of Report Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4	
3. Provide in the s 4. Use footnotes a	space below expla		ERRED INCOME TAXES 276 and 277. Includ		ount 283) (Continued) lating to insignificant i	tems listed under Oth	ner.
		1	AD III OTA	ENTO			
CHANGES DUI Amounts Debited	Amounts Credited	Det	ADJUSTM bits	Cred	its	Balance at	Line
to Account 410.2	to Account 411.2	Account Credited (9)	Amount	Account Debited (i)	Amount	End of Year	No.
(e)	(f)	Credited (g)	(h)	(i)	(1)	(k)	
							1
						- I make	2
						103,213,464	3
		186	26,553,165 2	19	80,222	879,399,590	4
							5
							6
							7
							8
					1200-00	721.000.001	-
			26,553,165		80,222	982,613,054	9
							10
							11
							12
							13
							14
		1					15
							16
							17
				-			
					50.400		18
			26,553,165		80,222	982,613,054	-
							20
			2,266,766		76,065	410,194,080	21
A			24,286,399		4,157	572,418,974	22
							23
		NOTES (C	Continued)				

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	(Mo, Da, 11)	2016/Q4
	FOOTNOTE DATA		77.77
	33 Marapany		
Schedule Page: 276 Line No.: 4 Column: b			
PSCR Under Recovery		124	
Pension Equalization Health Care Accrual		177,581 823,538	
Equity Earnings In Partnerships-Book		793,053	
EIB Insurance		9,032,336	
Reserve Environmental Clean		-3,799,169	
Loss on Reacquired Debt		14,921,648	
Deferred Plug-in Electric Vehicle Costs Cost to Achieve		2,180,685	
Employee Benefits		10,410,319 118,091,253	
Customer 360 Regulatory Asset		2,178,748	
Transitional Recovery Mechanism		15,779,935	
Reg Asset - Medicare Subsidy		8,807,771	
State Deferred Taxes		522,354,583	
		701,752,405	
Schedule Page: 276 Line No.: 4 Column: c		541 00 4	
PSCR Under Recovery		6,543,086	
Health Care Accrual		149,387	
Equity Earnings In Partnerships-Book		35,425	
EIB Insurance Reserve Environmental Clean		-296,479	
Rabbi Trusts		980,126 -17,499	
Loss on Reacquired Debt		-47,173	
Supplemental Savings Plan		-596,563	
Cost to Achieve		-525,124	
Employee Benefits		123,121,621	
Customer 360 Regulatory Asset Transitional Reconciliation Mechanism		9,468,238 425,651	
Energy Optimization		328,478	
Reg Asset - Medicare Subsidy		-122,815	
State Deferred Taxes		74,346,633	
		213,792,992	
Schedule Page: 276 Line No.: 4 Column: d		200	
Pension Equalization		177,581	
Loss on Reacquired Debt Deferred Plug-in Electric Vehicle Costs		995,885 436,137	
Cost to Achieve		6,301,490	
Employee Benefits		-2,800,536	
Fransitional Reconciliation Mechanism		4,562,307	
		9,672,864	
Schedule Page: 276 Line No.: 4 Column: h			
Reg Asset - Medicare Subsidy		2,266,766	
State Deferred Taxes		24,286,399	
		26,553,165	
Schedule Page: 276 Line No.: 4 Column: j			
IB Insurance		76,065	
State Deferred Taxes		4,157	
AND	-	80,222	

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4	
	FOOTNOTE DATA			

Schedule Page: 276 Line No.: 4 Column: k		
PSCR Under Recovery	6,543,210	
Health Care Accrual	972,925	
Equity Earnings In Partnerships-Book	828,478	
EIB Insurance	8,811,922	
Reserve Environmental Clean	-2,819,043	
Loss on Reacquired Debt	13,878,590	
Deferred Plug-in Electric Vehicle Costs	1,744,548	
Supplemental Savings Plan	74,636	
Cost to Achieve	3,583,705	
Employee Benefits	243,324,716	
Customer 360 Regulatory Asset	11,646,986	
Transitional Reconciliation Mechanism	11,524,634	
Energy Optimization	328,478	
Reg Asset - Medicare Subsidy	6,418,190	
State Deferred Taxes	572,537,615	
	879,399,590	

	e of Respondent Electric Company	This Report Is: (1) XAn Original (2) A Resubmiss	sion	Date of Report (Mo, Da, Yr)	Year/Perl End of	od of Report 2016/Q4
		OTHER REGULATORY L		ount 254)		
2. M	eport below the particulars (details) called linor items (5% of the Balance in Account lasses. or Regulatory Liabilities being amortized,	254 at end of period, or	amounts less t			
Line	Description and Purpose of Other Regulatory Liabilities	Balance at Begining of Current		вітя	Credits	Balance at End of Current
No.	(a)	Quarter/Year (b)	Account Credited (c)	Amount (d)	(e)	Quarter/Year (f)
_1	Energy Optimization (U-15806-EO)	(779,640)	449.1	9,324,491	10,104,131	
2	Renewable Energy (U-15806-RPS)	197,270,667	449.1	56,368,203	4,469,735	145,372,199
3	Other Post Employ Benefits Deferral (U-17767)		926	57,950	55,065,318	55,007,368
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14	Note: Above docket numbers refer to original					
15	authorization of regulatory liability.					
16	authorization of regulatory liability.					
-						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41	TOTAL	196,491,027		65,750,644	69,639,184	200,379,567

BLANK PAGE

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

GAIN OR LOSS ON DISPOSITION OF PROPERTY (Account 421.1 and 421.2)

 Give a brief description of property creating the gain or loss. Include name of party acquiring the property (when acquired by another utility or associated company) and the date transaction was completed. Identify property by type: Leased, Held for Future Use, or Nonutility.

2. Individual gains or losses relating to property with an original cost of less than \$100,000 may be grouped with

the number of such transactions disclosed in column (a).

3. Give the date of Commission approval of journal entries in column (b), when approval is required. Where approval is required but has not been received, give explanation following the item in column (a). (See account

102, Utility Plant Purchased or Sold.)

Line No.	Description of Property	Original Cost of Related Property	Date Journal Entry Approved (When Required)	Account 421.1	Account 421.2
110.	(a)	(b)	(c)	(d)	(e)
1	Gain on disposition of property:				
2					
3	Deferred gain from MGM Land Sale (2005)				
4	Deferred gain is recognized over the life of				
5	the parking garage agreement between	5 - 62 m			
6	MGM & DTE (41 years-beginning in 2006).	\$ 2,501,715		\$ 385,764	
7					
8					
9					
10					2
11					
12					
13					1
14					V .
15					
16					
17	Total Gain	\$ 2,501,715		\$ 385,764	<u> </u>

Name o	of Respondent	This Report Is:	Date of Report	Year of Repo	ort
DTE E	ectric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4	
	GAIN OR LOSS ON DISPOS	SITION OF PROPERTY (A	ccount 421.1 and 421.	2) (Continued)	
Line No.	Description of Property	Original Cos of Related Property (b)	Date Journal Entry Approved (When Required)	Account 421.1 (d)	Account 421.2
18	Loss on disposition of property:				
19					
20					
21	None				
22					
23					
24					
25			1		
26					
27					
28					
29					
30			.11	0 1	
31				0	
32				1	
33				_	
34	Total Loss	\$ -			\$ -

Name	of Respondent	This Report Is:		Date of Report	Year of Report
DTEE	ectric Company	(1) [x] An Or (2) [] A Resu		(Mo, Da, Yr)	2016/Q4
	PARTICULA		NG CERTAIN OTHER IN	COME ACCOUNTS	
account accoun	chandising, Jobbing and Contract d 416) - Describe the general natural indising, jobbing and contract actives by class of activity, operating experation, maintenance, depreciation before taxes. Give the bases of a ses between utility and merchandist work activities. In the each nonutility operation and shape expenses classified as to operation, depreciation, rents, amortize before taxes, from the operation. In allocations of expenses between utility operations. The book cost of preciations in a nonutility operations should be a nonutility operations should be a solution.	ading for each Additional deemed Work (Accounts re of rities. Show expenses classified in, rents and net any allocations of ing, jobbing and and 417.1) - ow revenues, ition, ation, and net Give the bases tillity and operty be included in 418) - For each uded in Account I in operations	maintenance, deprecial income, before taxes, leased on a basis other state the method of demay be grouped by clar grouped should be showhich are associated of 5. Equity in earnings of 418.1) - Report the util losses of each subsidials. Interest and Divider interest and dividend into the asset account or included the assets from income was derived. If Accounts 123, 124 and Income from sinking and with the related special included in Account 41 System of Accounts. 7. Miscellaneous None Give the nature and so nonoperating income, and a series of the series o		and net operty is pal rental, or items tems so es Account or Report tified as ch are vidend timents, tal. dentified ses orm at 421) - us ount for
	d or rented to others, give name o tion of property, effective	f lessee, brief			
Line		Item		A	mount
No.	Marshandialna Johning and C	(a)	secunts 44E and 446)		(b)
1 2 3 4	Merchandising, Jobbing and C Revenues from Merchandising Cost of Merchandising, Jobbin Total Accounts 415 and 416	, Jobbing and Co	ntract Work		18,739,700 (23,016,555 (4,276,855
5 6 7 8	Non-utility Operations (Account Revenues from non-utility oper Expenses of non-utility operation	ations	n		5,618,692
9	Total Accounts 417 and 417.				5,618,692
10 11 12 13	Non-operating Rental Income (Account 418)			None
14 15 16 17 18	Equity in Earnings of Subsidia Edison Illuminating Company o Total Account 418.1		account 418.1)		1
19 20 21 22 23 24 25 26 27 28	FORM P-521 (Rev 12-00)	Page 28			

Name c	f Respondent	This Report Is:		Date of Report	Year of Report
DTE Ele	ectric Company	(1) [x] An Ori (2) [] A Resu		(Mo, Da, Yr)	2016/Q4
	PARTI	CULARS CONCERNIN	IG CERTAIN OTHER INCO	ME ACCOUNTS	
account account necessa 2. Merc 415 and mercha revenue as to opincome expensi contrac 3. Noni Describ operatir mainter income of any a nonutilit classifie Account 4. None major it 121, No for whice is lease	chandising, Jobbing and Conf if 416) - Describe the general ndising, jobbing and contract as by class of activity, operative peration, maintenance, depresent the base peration, maintenance, depresent the base as between utility and merchalt work activities. Intility Operations (Accounts are each nonutility operation and expenses classified as to nance, depreciation, rents, are before taxes, from the operations of expenses between the perations of the perations	ubheading for each count. Additional punt if deemed atract Work (Accounts I nature of activities. Show ing expenses classified activities, in and net as of any allocations of andising, jobbing and at 7 and 417.1) - and show revenues, operation, mortization, and net ation. Give the bases seen utility and at of property ould be included in account 418) - For each y included in Account t used in operations ount 417, but which	revenues, operating expen- maintenance, depreciation income, before taxes, from leased on a basis other the state the method of determ may be grouped by classes grouped should be shown, which are associated comp 5. Equity in earnings of su 418.1) - Report the utility's losses of each subsidiary of 6. Interest and Dividend In- interest and dividend income to the asset account or gro included the assets from we income was derived. Income Accounts 123, 124 and 13. Income from sinking and of with the related special fun included in Account 419 as System of Accounts. 7. Miscellaneous Nonoper Give the nature and source nonoperating income, and the year. Minor items may	in the rentals. If the pro- an that of a fixed annu- inining the rental. Mino- is, but the number of it. Designate any lesse- panies. Designate any lesse- Designate any lesse- Designate any lesse- Designate any lesse- D	and net operty is pal rental, or items seems so es Account sor - Report tified as ch are vidend stments, cal. identified sees orm
Line	ion of property, effective	Item	*	I A	mount
No.		(a)			(b)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Interest and Dividend Inc MISO Interest Interest from settlement of Interest from affiliates Total Account 419 Allowance for Other Fund AFUDC - Electric Total Account 419.1 Miscellaneous Non-opera Investment Income Rabb Investment Income Ferm Equity Earnings Detroit In Accretion Expense Ferm	of use tax litigation ds Used During Const ating Income (Account in Trust Investments in 1 Fund investment Fund in 1 ARO			18,202,970 14,519,227 37,085 74,648 (1,078,339
18 19 20 21 22 23 24 25	Other Non-operating inco Total Account 421	ome			(4 13,552,617

	e of Respondent	This Report is: (1) [X]An Original	(Ma Da Ve)	Year/Period of Report End of 2016/Q4
DTE	Electric Company	(2) A Resubmission	11	End of 2016/Q4
		ELECTRIC OPERATING REVENUE		
relate 2. Re 3. Re added close 4. If h	e following instructions generally apply to the annual of to unbilled revenues need not be reported separate port below operating revenues for each prescribed as port number of customers, columns (f) and (g), on the for billing purposes, one customer should be counte of each month. Increases or decreases from previous period (columns close amounts of \$250,000 or greater in a footnote for	ly as required in the annual version of these p coount, and manufactured gas revenues in tot e basis of meters, in addition to the number of d for each group of meters added. The -aver s (c),(e), and (g)), are not derived from previo	ages. al. If flat rate accounts; except that where se age number of customers means the ave	parate meter readings are rage of twelve figures at the
Line No.	Title of A	Account	Operating Revenues Year to Date Quarterly/Annual	Operating Revenues Previous year (no Quarterly)
	(a	3)	(b)	(c)
_1	Sales of Electricity			
2	() - 1		2,476,036,505	2,190,692,280
3	(442) Commercial and Industrial Sales			
4	Small (or Comm.) (See Instr. 4)		1,752,866,839	1,703,745,146
5	Large (or Ind.) (See Instr. 4)		654,788,633	650,277,111
6	(444) Public Street and Highway Lighting		56,923,325	56,054,195
7	(445) Other Sales to Public Authorities			
8	(446) Sales to Rallroads and Rallways			
9	(448) Interdepartmental Sales			
10	TOTAL Sales to Ultimate Consumers		4,940,615,302	4,600,768,732
11	(447) Sales for Resale		49,554,877	87,753,484
12	TOTAL Sales of Electricity		4,990,170,179	4,688,522,216
13	(Less) (449.1) Provision for Rate Refunds		-61,810,737	-62,927,242
14	TOTAL Revenues Net of Prov. for Refunds		5,051,980,916	4,751,449,458
15	Other Operating Revenues			
16	(450) Forfeited Discounts		15,271,009	14,055,125
17	(451) Miscellaneous Service Revenues		8,972,035	7,924,177
18	(453) Sales of Water and Water Power		32,035	32,828
19	(454) Rent from Electric Property		14,301,977	14,731,901
20	(455) Interdepartmental Rents		33,359,077	33,248,273
21	(456) Other Electric Revenues		3,350,436	4,203,656
22	(456.1) Revenues from Transmission of Electric	city of Others	84,231,506	67,212,530
23	(457.1) Regional Control Service Revenues			
24	(457.2) Miscellaneous Revenues			
25				
26	TOTAL Other Operating Revenues		159,518,075	141,408,490
27	TOTAL Electric Operating Revenues		5,211,498,991	4,892,857,948

Name of Respondent DTE Electric Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4	
espondent if such basis of classification is a footnote.) . See pages 108-109, important Change:	ELECTRIC OPERATING I unt 442, may be classified according to the basis is not generally greater than 1000 Kw of demand. is During Period, for Important new territory added if amounts relating to unbilled revenue by accounts ils of such Sales in a footnote.	of classification (Small or Commercial, a (See Account 442 of the Uniform System and Important rate Increase or decrease	of Accounts. Explain basis of class	d by the
MEGAW	ATT HOURS SOLD	AVG.NO. CUSTO	MERS PER MONTH	Line
Year to Date Quarterly/Annual (d)	Amount Previous year (no Quarterly) (e)	Current Year (no Quarterly) (f)	Previous Year (no Quarterly) (g)	No.
45 074 040	45,000,700	1 000 000	4 000 700	
15,874,913	15,000,789	1,966,635	1,953,736	_
17 515 400	17.105.400	201 154	100.010	
17,515,469	17,185,466 9,696,430	201,154	199,516	_
264,415	290,598	890	727 895	
204,415	290,098	890	895	1
				_
43,664,588	42,173,283	2,169,416	0.454.074	1
2,333,576		2,109,416	2,154,874	1
45,998,164	4,108,482	2 160 416	2 154 975	
45,886,104	46,281,765	2,169,416	2,154,875	1
45,998,164	46,281,765	2,169,416	2,154,875	1
Line 12, column (b) includes \$ Line 12, column (d) includes	30,866,683 of unbilled revenues. 119,401 MWH relating to unbilled r			

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	FOOTNOTE DATA		

Schedule Page: 300 Line No.: 12 Column: d

Includes 364,600 MWh of unmetered sales for 2016.

Schedule Page: 300 Line No.: 17 Column: b

Total includes the following amounts: \$4,068,612 Contribution in Aid of Construction Tax Gross-Up, \$1,944,045 New Service Charge, \$2,443,600 Reconnect at Meter, \$749,781 AMI Opt Out Fees, and (\$234,003) of items that do not individually meet the \$250,000 threshold.

Schedule Page: 300 Line No.: 21 Column: b

Total includes the following: \$1,327,746 steam sold to Great Lakes Steel, \$761,132 steam sold to Monsanto, \$882,447 Sales & Use Tax fee, \$260,799 Service Charge on Returned Checks and \$118,312 of items that do not individually meet the \$250,000 threshold.

Schedule Page: 300 Line No.: 22 Column: b

Consists of \$67,004,968 Electric Choice Revenue, \$16,517,734 Ancillary Transmission Services Revenue, and \$708,804 Wholesale Delivery Services Revenue.

BLANK PAGE

Name o		is Report Is:	Date of Report	Year of Report
DTE E	ectric Company (1)	[X] An Original [] A Resubmission	(Mo, Da, Yr)	2016/Q4
	CUSTOMER CHO	ICE ELECTRIC OPE	RATING REVENUES	
2. Replaced accounted at the counted	ort below operating revenues for each port number of customers, columns (f) and ts; except that where separate meter read for each group of meters added. The allose of each month. The acreases or decreases from previous year explain any inconsistencies in a footnote.	nd (g), on the basis of adings are added for average number of cu r (columns (c), (e), ar	billing purposes, one ustomers means the a	customer should be average of twelve figures
			OPERATING	REVENUES
Line No.	Title of Account (a)	Ar	nount for Year (b)	Amount for Previous Year (c)
1 2	Customer Choice Sales of Elec Residential Sales	stricity	29,012	32,157
2 3 4 5 6 7 8 9 10	Commercial and Industrial Sales Small (or Commercial) Large (or Industrial) Less: Securitization LLC Revenue inc Note: Securitization LLC Revenue was refund to customers in 2015 which res an add back instead of a subtraction.	sa	55,790,548 11,188,224 (2,816)	41,972,352 9,252,310 1,159,244
12 13 14	TOTAL Customer Choice Sales		67,004,968	52,416,063
15 16 17	TOTAL Sales of Electricity			
18 19 20 21 22 23 24 25 26 27 28 29	TOTAL Revenue Net of Provision for Other Operating Revenues	Refunds		

30 31

32

TOTAL Other Operating Revenues

TOTAL Electric Operating Revenues

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

CUSTOMER CHOICE ELECTRIC OPERATING REVENUES (Continued)

- 4. Commercial and Industrial Sales, Account 442, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of classification in footnote.)
- 5. See Page 108, Important Changes During Year, for important new territory added and important rate increases or decreases.
- 6. For line 2, 4, 5, and 6, see page 304 for amounts relating to unbilled revenue by account.

7. Include unmetered sales. Provide details of such sales in a footnote.

		AVERAGE NUMBER PER MC	MEGAWATT HOURS SOLD	
Line No.	Number or Previous Year (g)	Number for Year (f)	Amount for Previous Year (e)	Amount for Year (d)
1	44	40	507	416
2	44	40	507	410
4	4,937	4,678	2,999,622	2,997,580
	116	115	1,898,452	1,938,364
5 6 7 8 9				
7				
8				
10				
11				
12	5,097	4,833	4,898,581	4,936,360
13		1000	(2.00.0)	
14				
15				
16				
17				
18				

Name of Respondent DTE Electric Company		This Report Is: (1) [X] An Original (2) [] A Resubmissio	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4
	CUSTOME	R CHOICE ELECTRIC OPE	RATING REVENUES	3
Line No.		Footnote	s	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	manufacturing customers Footnote pages 302(M) and 30	mers taking electric service as s taking service at Primary se	at Secondary service ervice (or greater) volt trial) class consists of	voltage levels and non age levels. manufacturing
32				

Nam	e of Respondent	This Report	ls:	Date of Repor	t Year/Per	iod of Report
DTE	Electric Company		Original Resubmission	(Mo, Da, Yr)	End of	2016/Q4
120		7.7	ECTRICITY BY RATI			
and a 2. P the s acco 3. W sche custo 4. T billing 5. F	teport below for each rate schedule in effect average revenue per Kwh, excluding date for rovide a subheading and total for each prestales under any rate schedule are classified wint subheading. Where the same customers are served under and an off peak water heating schedule and an off peak water heating schedule and an off peak water set in a schedule and an off peak water heating schedule are made monthly). The average number of customers should be get are made monthly). The average rumber of customers are according to the average number of customers are according to the average number of customers are according to the average number of customers and according to the average number of customers are according to the average number of customers are according to the according	during the year the MM or Sales for Resale which cribed operating revenu- in more than one rate so e), the entries in column the number of bills ren	If I of electricity sold, h is reported on Page e account in the seque ue account, List the re hedule in the same re h (d) for the special so dered during the year note the estimated ac	revenue, average numbers 310-311. Jence followed in "Electrate schedule and sales devenue account classificated the chedule should denote the divided by the number of divided by the number of divided provenue billed p	ic Operating Revenues data under each applica ation (such as a genera ne duplication in numbe of billing periods during	" Page 300-301. If able revenue I residential or of reported
Line	Number and Title of Rate schedule	MWh Sold	Revenue	Average Number of Customers	KWh of Sales Per Customer (e)	Revenue Per KWh Sold
No.	(a)	(b)	(c)	of Customers (d)	(e)	(f)
1				4 004 040		5 4500
2	D1 Residential Service	14,246,650	2,263,724,760	1,884,848	7,559	0.1589
3	D1 and D5 with Water Heating	48,837	6,703,672	3,746	13,037	0.1373
4	D1.1 Interruptible Space Cond D1.2 Time of Day Elec. Service	460,281	62,999,502 15,963,131	7,047	17,580	0.1369
0	D1.2 Time of Day Elec. Service D1.3 Senior Citizen Residential	123,886 83,339	10,484,747	10,763	7,743	0.1258
7	D1.3 & D5 with Water Heating	2,394	257,833	290	8,255	0.1230
8		26,315	3,257,846	951	27,671	0.1238
9		933	116,409	931	27,071	0.1248
-	D1.6 Residential Service Special	217,412	21,630,544	27,211	7,990	0.0995
11		110,987	10,041,394	5/75/1	7,000	0.0905
12		15,805	2,246,418	1,492	10,593	0.1421
13		3,899	570,734	2,024	1,926	0.1464
14		280,068	38,462,788	29,500	9,494	0.1373
15		18,707	2,135,425	786	23,800	0.1142
	D5 with Water Heating	131,687	14,754,255	52,504	2,508	0.1120
_	D9 Outdoor Protective Lighting	7,676	1,628,795	8,512	902	0.2122
	R2 Special Purpose Facilities		167			X-10-71
19		96,004	21,950,394			0.2286
-	Adjustments	33	292,985	-63,039	-1	8.8783
	Less Securitization		-1,185,294			
22		15,874,913	2,476,036,505	1,966,635	8,072	0.1560
23						
_	(442) Commercial					
	D1.1 Interruptible Air Cond	7,242	757,170			0.1046
	D3 General Service	7,340,047	892,432,271	187,752	39,094	0.1216
27	D3 and D5 with Water Heating	5,312	622,736	127	41,827	0.1172
28	D3.1 Unmetered General Service	75,635	9,186,598	1,924	39,311	0.1215
29	D3,2 Secondary Educ Institution	277,325	22,244,470	1,046	265,129	0.0802
30	D3.3 Interruptible General Servic	107,873	10,690,058			0.0991
31	D1.8 Exper Dynamic Peak	216	25,655		216,000	0.1188
32	D4 Large General Service	2,260,560	219,355,093	7,944	284,562	0.0970
33	D5 Water Heating	5,903	485,547	881	6,700	0.0823
34	D9 Outdoor Protective Lighting	29,043	4,951,599	9,411	3,086	0.1705
35	R1.1 Alternative Elec Metal MItg	2,611	261,404			0.1001
_	R1.2 Electric Process Heat Second	58,667	4,681,646			0.0798
37	R2 Special Purpose Facilities		41,013			
	R3 Parallel Operation and Standby	26,287	2,397,145			0.0912
	R7 Experimental Greenhouse	2,666	177,913			0.0667
40	R8 Space Heating-Separate Meter	60,496	6,785,625	1,123	53,870	0.1122
41	TOTAL Billed	43,545,187	4,909,748,619	2,169,416	20,072	0.1128
42	Total Unbilled Rev.(See Instr. 6)	119,401	30,866,683	0	20,072	0,2585
43	TOTAL	43,664,588	4,940,615,302	2,169,416	20,127	0.1131

	ne of Respondent	This Report	t ls: i Original	Date of Repo (Mo, Da, Yr)		lod of Report 2016/Q4
DTI	Electric Company		Resubmission	11	End of	2010/01
		SALES OF EL	ECTRICITY BY RAT	E SCHEDULES		
and 2. P the s acco 3. V sohe cust 4. T billin 5. F	Report below for each rate schedule in effect average revenue per Kwh, excluding date for provide a subheading and total for each preseales under any rate schedule are classified bunt subheading. Where the same customers are served under and an off peak water heating schedule and an off peak water setting schedule and an off peak water setting schedule and an off peak water setting schedule mers. The average number of customers should be get are made monthly). The average number of customers are setting schedule having a fuel adjustment of unbilled revenue as of end	or Sales for Resale which cribed operating revenution more than one rate so e), the entries in column the number of bills renot clause state in a footent	th is reported on Pagi ue account in the sequence account, List the re thedule in the same re in (d) for the special s adered during the year thote the estimated ac	es 310-311. uence followed in "Electrate schedule and sales evenue account classific chedule should denote the r divided by the number of dditional revenue billed p	ric Operating Revenues data under each applica ation (such as a genera he duplication in numbe of billing periods during	," Page 300-301. If able revenue Il residential er of reported
Line No.	Number and Title of Hate schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Gustomer (e)	Revenue Per KWh Sold (f)
- 1	R8 Space Heating	15,766	1,700,633	617	25,553	0.1079
2	R8 and D5 with Water Heating	317	32,025	5	63,400	0.1010
9	D1.7 Experimental Time of Day	9,488	616,246		33,355	0.0650
4	Large Customer Contracts	2,123				313.33
5		5,713,457	451,465,797	1,446	3,951,215	0.0790
_	D6.1/D11 Alternative Primary	1,10,101	72.17.52.17.2.1	1000	1770 (600)	- CILICO
7	D6.2 Primary Edu Institution	927,341	72,041,592	155	5,982,845	0.0777
8	D8 Interruptible	498,190	32,945,274	139	3,584,101	0.0661
	D10 All Electric School Building	28,788	2,966,621	32	899,625	0,1031
-	R1.2 Electric Process Heat - Prim	21,350	1,496,624	11	1,940,909	0.0701
_	Change in Unbilled Primary	40,742	8,814,366			0.2163
-	Adjustments	147	5,805,516	-11,460	-13	39,4933
_	Less Securitization		-113,798			
_	Subtotal	17,515,469	1,752,866,839	201,154	87,075	0.1001
15	Industrial					
16	D6, D7 & D11 Primary	7,641,997	517,622,447	681	11,221,728	0.0677
	D6.1/D11 Alternative Primary					
- 1101	D8 Interruptible	237,844	16,326,357	84	2,831,476	0.0686
_	R1.1 Alternative Elec Metal Mitg.	52,399	3,389,351	9	5,822,111	0.0647
_	R1.2 Electric Process Heat	445,505	28,364,417	118	3,775,466	0.0637
21	R3 Parallel Operation and Standby	70,272	4,898,626	11	6,388,364	0.0697
_	R10 Interruptible Supply	1,576,045	90,990,339	58	27,173,190	0.0577
_	Change in Unbilled	-14,271	-122,881			0.0086
	Adjustments		-6,679,546	-224		
	Less Securitization		-477			
26	Subtotal	10,009,791	654,788,633	737	13,581,806	0.0654
27	(444) Public Street & Highway Lt.					
28	E1. Municipal Street Lighting	191,859	51,778,813	890	215,572	0.2699
29	E1.1 Energy Only Municipal Street	15,243	1,272,564	292	52,202	0.0835
_	E2 Traffic and Signal Lights	60,387	3,647,348	145	416,462	0.0604
31	Change in Unbilled	-3,074	224,804			-0.0731
32	Adjustments			-437		
33	Less Securitization		-204			
34	Subtotal	264,415	56,923,325	890	297,096	0,2153
35	(445) Other Sales to Public Autho					
36	E5 Secondary Pumping					
37	Change in Unbilled					
38	Adjustments					
_	Add Securitization Net Refunds					
	Subtotal	1				
41	TOTAL Billed	43,545,187	4,909,748,619	2,169,416	20,072	0.1128
42	Total Unbilled Rev.(See Instr. 6)	119,401	30,866,683	Q	0	0.2585
43	TOTAL	43,664,588	4,940,615,302	2,169,416	20,127	0.1131

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

CUSTOMER CHOICE SALES OF ELECTRICITY BY RATE SCHEDULES

- Report below for each rate schedule in effect during the year the MWh of electricity sold, revenue, avg number of customers, average KWh per customer, and average revenue per KWh, excluding data for Sales for Resale, which is reported on pages 310-311.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," page 301. If the sales under any rate schedule are classified in more than one revenue account, list the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Avg. No. of Customers (d)	KWh of Sales per Customer (e)	Revenue per KWh Sold (f)
1 2 3 4 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 10 11 2 3 14 5 6 7 8 9 10 11 2 2 2 3 2 4 2 5 6 2 7 2 8 2 9 3 3 1 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	EC2 Retail Access Unbilled Revenue Note: Customer counts on rows 1 and 2 represent the same customers. As a result, the total number of customers value in row 36 is adjusted to represent the true actual number of customers.	4,938,607 (2,247)	67,250,138 (245,170)	4,833 4,833	1,021,851 (465)	\$ 0.013617 \$ 0.109110
34	Total Billed	4,938,607	\$ 67,250,138	4,833	1,021,851	\$ 0.013617
35	Total Unbilled Rev. (See Instr. 6)	(2,247)	\$ (245,170)	4,833	(465)	\$ 0.109110
36	TOTAL	4,936,360	\$ 67,004,968	4,833	1,021,386	\$ 0.013574

Nam	e of Respondent	This Re	port is:	Date of Re	port Year/F	Period of Report
DTE	Electric Company		An Original A Resubmission	(Mo, Da, Y	r) End o	2016/Q4
		1 1 1	S FOR RESALE (Acc			
pow for 6 Pure 2. E any 3. I follo RQ supp mus LF - reas from define arli 1F - than SF - one LU -	Report all sales for resale (i.e., sales to per exchanges during the year. Do not represent the same of the year and any settleme chased Power schedule (Page 326-327). Inter the name of the purchaser in colur ownership interest or affiliation the responsives: - for requirements service. Requirement in cludes projected load for this sense to be the same as, or second only to, the for tong-term service. "Long-term" means and is intended to remain reliable enthird parties to maintain deliveries of Longtion of RQ service. For all transaction est date that either buyer or setter can be for intermediate-term firm service. The five years. - for short-term firm service. Use this cay year or less. - for Long-term service from a designate project on the service aside from transmission constrait for intermediate-term service from a design than one year but Less than five year.	purchasers of eport exchange of the poor to exchange o	her than ultimate of ges of electricity (i.e., unced exchanges of the abbreviate or traith the purchaser, wased on the origin service which the sem resource plannaryice to its own ultiple or Longer and "firverse conditions (e.e., provide in a fet out of the contract service except that firm services wher unit. "Long-term" atch the availability	consumers) transactive, transactive, transactions involved in this schedule. Por uncate the name or all contractual terms upplier plans to proving). In addition, thimate consumers, m" means that serving, the supplier mud not be used for Lo potnote the termination. In the transactive the duration of each means five years or and reliability of design this school to the termination.	olving a balancing of wer exchanges must use acronyms. Exp and conditions of the vide on an ongoing be reliability of require cannot be interruged tattempt to buy en ng-term firm service ion date of the control means longer than the period of committed tonger. The availability of the control of the contro	debits and credits be reported on the lain in a footnote e service as easis (i.e., the ements service pted for economic ergency energy which meets the eact defined as the one year but Less ment for service is billity and reliability
lne No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Actual Der Äverage Monthly NCP Demand	nand (MW) Average Monthly CP Demand
-	(a) Wyandotte	(b)	(c)	(d)	(e)	(f)
9	Midcontinent Independent Service Operat	os		N/A N/A	N/A N/A	N/A N/A
	Waste Management Energy	OS		N/A	N/A	N/A
_	Heritage	los		N/A	N/A	N/A
5	L'anse Warden	os		N/A	N/A	N/A
6	Blue Water Energy	os		N/A		N/A
7	Invenergy	os		N/A	N/A	
8	NextEra	os			51/4	N/A
9	Big Turtie			N/A	N/A	N/A N/A
		os		N/A N/A	N/A N/A	27.50
10	Change In Accrual	os			N/A N/A	N/A N/A
11				N/A	N/A	N/A N/A
11	Change In Accrual	os		N/A N/A	N/A N/A	N/A
11 12 13	Change In Accrual	os		N/A N/A	N/A N/A	N/A N/A
11	Change In Accrual	os		N/A N/A	N/A N/A	N/A N/A
11 12 13	Change In Accrual	os		N/A N/A	N/A N/A	N/A N/A
11 12 13	Change In Accrual Accounting Adjustments	os		N/A N/A N/A	N/A N/A N/A	N/A N/A

Name of Respondent DTE Electric Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) //	Year/Period of Report End of 2016/Q4
	SALES FOR RESALE (Account 447) (C	Continued)	

OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.

AD - for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (9) through (k)

5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under

which service, as identified in column (b), is provided.

6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP)

demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.

8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column

(k) the total charge shown on bills rendered to the purchaser.

9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401, iine 24.

10. Footnote entries as required and provide explanations following all required data.

Li	T-1-1 (0)			MegaWatt Hours			
N	Total (\$) (h+i+j) (k)	harges)	Other Cha (\$) (j)	Energy Charges (\$) (I)	Demand Charges (\$) (h)	Sold (g)	
	2,850			2,850			
	46,830,579			46,830,579		2,239,411	
	1,832			1,832			
	2,610,581			2,610,581		93,888	
	1,894			1,894			
	500			500			
	29,808			29,808			
	957			957			
	104,475			104,475			
	-28,599			-28,599		277	
	0	0		0	0	0	
	49,554,877	0		49,554,877	0	2,333,576	
	49,554,877	0		49,554,877	0	2,333,576	

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4
	FOOTNOTE DATA		

Schedule Page: 310 Line No.: 2 Column: a

This revenue represents our sales to MISO, our area's independent grid operator.

Schedule Page: 310 Line No.: 3 Column: a
The activity in rows 3-9 relates to renewable energy purchase power agreements.

Schedule Page: 310 Line No.: 6 Column: a

Blue Water Energy is a wholly owned, indirect subsidiary of DTE Energy Company. Complete details of ownership structure is found on page 102a.

Nami	e of Respondent	This Report Is:	Date of Report	Year/Period of Report	
DTE	Electric Company	(1) An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2016/Q4	
11.0		CTRIC OPERATION AND MAINTEN			
	amount for previous year is not derived fro	m previously reported figures, e			
Line No.	Account (a)		Amount for Current Year (b)	Amount for Previous Year (c)	
1	1. POWER PRODUCTION EXPENSES				
	A. Steam Power Generation				
_	Operation		100000000000000000000000000000000000000	And the second second	
_	(500) Operation Supervision and Engineering		14,246		
	(501) Fuel		678,383		
_	(502) Steam Expenses		17,734	1,290 23,384,305	
7	(503) Steam from Other Sources (Less) (504) Steam Transferred-Cr.				
	(505) Electric Expenses		3,629	0,058 5,076,088	
10			88,899		
11	(507) Rents		1,465		
12	(509) Allowances		16,542		
_	TOTAL Operation (Enter Total of Lines 4 thru 12)		820,900		
_	Maintenance			Total Total Total	
15	(510) Maintenance Supervision and Engineering		801	,929 378,582	
	(511) Maintenance of Structures		13,317		
17	(512) Maintenance of Boiler Plant		100,180		
18	(513) Maintenance of Electric Plant		21,233		
19	(514) Maintenance of Miscellaneous Steam Plant		29,046	5,954 27,762,529	
20	TOTAL Maintenance (Enter Total of Lines 15 thru		164,581	,454 147,340,059	
21	TOTAL Power Production Expenses-Steam Power	(Entr Tot lines 13 & 20)	985,482	2,336 1,136,485,605	
22	B. Nuclear Power Generation				
23	Operation				
24	(517) Operation Supervision and Engineering		15,368		
25	(518) Fuel	57,927,640			
-	(519) Coolants and Water		3,300		
27	(520) Steam Expenses		23,582	2,442 6,697,406	
28	(521) Steam from Other Sources				
30	(Less) (522) Steam Transferred-Cr. (523) Electric Expenses		3,795	5,775 3,740,252	
31	(524) Miscellaneous Nuclear Power Expenses		71,919		
32	(525) Rents		71,819	,090 57,037,741	
_	TOTAL Operation (Enter Total of lines 24 thru 32)		175,894	1,033 131,705,526	
34	Maintenance		170,004	101,700,020	
35	(528) Maintenance Supervision and Engineering		15,813	3,003 20,000,162	
	(529) Maintenance of Structures		22,352		
37	(530) Maintenance of Reactor Plant Equipment		31,996		
38	(531) Maintenance of Electric Plant		17,266		
39	(532) Maintenance of Miscellaneous Nuclear Plant		5,714,653		
40	TOTAL Maintenance (Enter Total of lines 35 thru 3	9)	93,143	3,194 101,614,698	
	TOTAL Power Production Expenses-Nuc. Power (I	Entr tot lines 33 & 40)	269,037	7,227 233,320,224	
_	C. Hydraulic Power Generation				
	Operation				
_	(535) Operation Supervision and Engineering		1,911	,398 1,147,594	
_	(536) Water for Power				
_	(537) Hydraulic Expenses		1,299		
_	(538) Electric Expenses		1,101		
	(539) Miscellaneous Hydraulic Power Generation E	xpenses	593	,724 640,911	
	(540) Rents TOTAL Operation (Enter Total of Lines 44 thru 49)		1000	200	
	C. Hydraulic Power Generation (Continued)		4,905	,939 3,503,419	
_	Maintenance				
_	(541) Mainentance Supervision and Engineering		- 984	,234 377,560	
	(542) Maintenance of Structures			,868 1,230,916	
	(543) Maintenance of Reservoirs, Dams, and Water	rwavs		,184 1,230,069	
	(544) Maintenance of Electric Plant	· rage	1,111		
_	(545) Maintenance of Miscellaneous Hydraulic Plan	nt	1,855		
_	TOTAL Maintenance (Enter Total of lines 53 thru 57		4,477		
	TOTAL Power Production Expenses-Hydraulic Pow		9,383		
			13.53		

Amount for Previous Year (c) 88,983,334 24,036 2,371,359 2,234 5,737,983 4,306 7,092,676 30,576 20,081,081 14,074 20,081,081 14,074 20,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 14,074 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,081 30,081,08
(c) 68,983,334 24,036 2,371,359 2,234 5,737,983 4,306 7,092,676 30,576 20,081,081 14,074 20,081,081 14,074 17,173,757 44,645 65,407,059 389,543 3,947,093 6,266 8,926,931 -88,641 0,427,221 307,161
(c) 68,983,334 24,036 2,371,359 2,234 5,737,983 4,306 7,092,676 30,576 20,081,081 14,074 20,081,081 14,074 17,173,757 44,645 65,407,059 389,543 3,947,093 6,266 8,926,931 -88,641 0,427,221 307,161
(c) 68,983,334 24,036 2,371,359 2,234 5,737,983 4,306 7,092,676 30,576 20,081,081 14,074 20,081,081 14,074 17,173,757 44,645 65,407,059 389,543 3,947,093 6,266 8,926,931 -88,641 0,427,221 307,161
2,371,359 2,234 5,737,983 4,304 7,092,676 30,570 20,081,081 14,074 20,081,081 14,074 40,081,081 14,074 40,081,081 389,543 3,947,093 6,260 8,926,931 48,641 0,427,221 307,161
2,371,359 2,234 5,737,983 4,304 7,092,676 30,570 20,081,081 14,074 20,081,081 14,074 40,081,081 14,074 40,081,081 389,543 3,947,093 6,260 8,926,931 48,641 0,427,221 307,161
2,371,359 2,234 5,737,983 4,304 7,092,676 30,570 20,081,081 14,074 20,081,081 14,074 40,081,081 14,074 40,081,081 389,543 3,947,093 6,260 8,926,931 48,641 0,427,221 307,161
2,371,359 2,234 5,737,983 4,304 7,092,676 30,570 20,081,081 14,074 20,081,081 14,074 40,081,081 14,074 40,081,081 389,543 3,947,093 6,260 8,926,931 48,641 0,427,221 307,161
5,737,983 4,306 7,092,676 30,576 20,081,081 14,074 20,081,081 14,074 47,173,757 44,648 55,407,059 389,543 3,947,093 6,266 8,926,931 -88,641 0,427,221 307,161
7,092,676 30,570 20,081,081 14,074 20,081,081 14,074 17,173,757 44,645 15,407,059 389,543 3,947,093 6,260 18,926,931 -88,641 0,427,221 307,161
20,081,081 14,074 20,081,081 14,074 17,173,757 44,645 55,407,059 389,543 3,947,093 6,260 8,926,931 -88,641 0,427,221 307,161
20,081,081 14,074 20,081,081 14,074 17,173,757 44,645 55,407,059 389,543 3,947,093 6,260 8,926,931 -88,641 0,427,221 307,161
20,081,081 14,074 17,173,757 44,645 15,407,059 389,545 3,947,093 6,260 18,926,931 -88,641 0,427,221 307,161
20,081,081 14,074 17,173,757 44,645 15,407,059 389,545 3,947,093 6,260 18,926,931 -88,641 0,427,221 307,161
20,081,081 14,074 17,173,757 44,645 15,407,059 389,545 3,947,093 6,260 18,926,931 -88,641 0,427,221 307,161
7,173,757 44,648 5,407,059 389,543 3,947,093 6,260 8,926,931 -88,64 0,427,221 307,16
7,173,757 44,648 5,407,059 389,543 3,947,093 6,260 8,926,931 -88,64 0,427,221 307,16
389,543 3,947,093 6,260 8,926,931 -88,64 0,427,221 307,16
3,947,093 6,260 8,926,931 -88,64 0,427,221 307,16
3,947,093 6,260 8,926,931 -88,64 0,427,221 307,16
8,926,931 -88,64 0,427,221 307,16
0,427,221 307,161
0.714.645
0,714,615 9,850
770,410 708
10
7,463,580 282,220
5,995,300 29,539
4 040 005
4,943,905 322,329
4,943,905 322,329

ne of Respondent	This Report is:	Date of Report	Year/Period of Report
E Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of2016/Q4
	IIC OPERATION AND MAINTENANCE		
e amount for previous year is not derived t	from previously reported figures, e		
Account		Amount for Current Year (b)	Amount for Previous Year
(a)		(b)	(c)
3. REGIONAL MARKET EXPENSES 1 Operation			
5 (575.1) Operation Supervision			
(575.2) Day-Ahead and Real-Time Market Facilit	tation		
(575.3) Transmission Rights Market Facilitation			
(575.4) Capacity Market Facilitation			
9 (575.5) Ancillary Services Market Facilitation			
(575.6) Market Monitoring and Compliance	ellanca Dandana	7 400	0.70
(575.7) Market Facilitation, Monitoring and Comp (575.8) Rents	Dilance Services	7,189,	979 8,838,853
3 Total Operation (Lines 115 thru 122)		7,189,	979 8,838,853
Maintenance			
(576.1) Maintenance of Structures and Improver	nents		
(576.2) Maintenance of Computer Hardware			
(576.3) Maintenance of Computer Software			
3 (576.4) Maintenance of Communication Equipm			
9 (576.5) Maintenance of Miscellaneous Market O Total Maintenance (Lines 125 thru 129)	peration Plant		
Total Maintenance (Lines 125 thru 129) TOTAL Regional Transmission and Market Op I	Evone (Total 123 and 130)	7,189,	979 8,838,853
2 4. DISTRIBUTION EXPENSES	Expris (Total 125 and 150)	7,109,	8,636,633
Operation			
(580) Operation Supervision and Engineering		38,846,	842 40,403,084
(581) Load Dispatching		1,363,	456 1,336,573
(582) Station Expenses		5,691,	
(583) Overhead Line Expenses		17,821,	
3 (584) Underground Line Expenses		3,509,	371 6,259,478
9 (585) Street Lighting and Signal System Expens 0 (586) Meter Expenses	es	12,930,	500 10.074.044
(587) Customer Installations Expenses		348,	
2 (588) Miscellaneous Expenses		19,157,	
(589) Rents			028 133,051
TOTAL Operation (Enter Total of lines 134 thru	143)	99,671,	084 95,267,600
Maintenance		9.7	
(590) Maintenance Supervision and Engineering		3,997,	
(591) Maintenance of Structures		2,070,	
8 (592) Maintenance of Station Equipment 9 (593) Maintenance of Overhead Lines		26,881, 129,944,	
(593) Maintenance of Overhead Lines (594) Maintenance of Underground Lines		18,479,	
(595) Maintenance of Line Transformers		10,110,	17,104,440
(596) Maintenance of Street Lighting and Signal	Systems	2,280,	837 2,094,328
(597) Maintenance of Meters			
(598) Maintenance of Miscellaneous Distribution			
TOTAL Maintenance (Total of lines 146 thru 154		183,655,	
TOTAL Distribution Expenses (Total of lines 144	4 and 155)	283,326,	868 267,184,121
5. CUSTOMER ACCOUNTS EXPENSES Operation			
(901) Supervision		1,143,	960 1,118,148
(902) Meter Reading Expenses		4,729,	
(903) Customer Records and Collection Expense	es	61,938,	
(904) Uncollectible Accounts		48,848,	
(905) Miscellaneous Customer Accounts Expens		35,425,	628 39,432,306
TOTAL Customer Accounts Expenses (Total of	lines 159 thru 163)	152,086,	521 162,183,589

43.44.7	e of Respondent Electric Company	This Report Is: (1) X An Original (2) A Resubmission	(Mo Da Vr)	Year/Period of Report End of 2016/Q4
		CTRIC OPERATION AND MAINTENANC	E EXPENSES (Continued)	
If the	amount for previous year is not deri	ved from previously reported figures,		
Line	Accou	nt	Amount for Current Year (b)	Amount for Previous Year (c)
No.	(a)		(b)	(c)
	6. CUSTOMER SERVICE AND INFORMA	ATIONAL EXPENSES		
166	Operation (907) Supervision		2,576,929	2,197,63
168	(908) Customer Assistance Expenses		79,789,057	75,914,80
	(909) Informational and Instructional Exper	Ses	2,439,513	2,360,30
170	(910) Miscellaneous Customer Service and		6,386,854	7,867,56
	TOTAL Customer Service and Information	Expenses (Total 167 thru 170)	91,192,353	88,340,30
	7. SALES EXPENSES			
	Operation			
174	(911) Supervision (912) Demonstrating and Selling Expenses		208,923	248,83
176	(913) Advertising Expenses		200,920	240,03
177	(916) Miscellaneous Sales Expenses		1,247,205	133,31
	TOTAL Sales Expenses (Enter Total of line	es 174 thru 177)	1,456,128	382,14
179	8. ADMINISTRATIVE AND GENERAL EX	PENSES		
180	Operation			
181	(920) Administrative and General Salaries		117,369,827	110,832,08
	(921) Office Supplies and Expenses	- C	39,809,433	38,576,95
	(Less) (922) Administrative Expenses Tran (923) Outside Services Employed	sterred-Credit	28,645,730 26,939,660	27,086,89° 25,743,819
	(924) Property Insurance		6,615,353	5,936,01
	(925) Injuries and Damages		10,971,637	8,041,72
187	(926) Employee Pensions and Benefits		159,255,427	135,184,223
	(927) Franchise Requirements			
189	(928) Regulatory Commission Expenses		508,747	419,134
190	(929) (Less) Duplicate Charges-Cr.		27.13	
191	(930.1) General Advertising Expenses		5,145,282	3,532,39
	(930.2) Miscellaneous General Expenses		6,579,875	976,374
193	(931) Rents TOTAL Operation (Enter Total of lines 181	Haru 1931	7,752,230 352,301,741	6,497,52- 308,653,340
_	Maintenance	1111 1907	302,001,741	000,000,040
_	(935) Maintenance of General Plant		5,636,532	5,379,250
197	TOTAL Administrative & General Expenses	(Total of lines 194 and 196)	357,938,273	314,032,593
198	TOTAL Elec Op and Maint Expns (Total 80	,112,131,156,164,171,178,197)	2,979,638,436	2,895,409,123

Name of Respondent	This Report is:	Date of Report	Year of Report
OTE Electric Company	(1) [x] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4
	NUMBER OF ELECTRIC DEPARTMENT	EMPLOYEES	og f
period ending nearest to October 3 before or after October 31. 2. If the respondent's payroll for the special construction personnel, including the special construction personnel, including the special construction personnel.	es should be reported for the payroll 1, or any payroll period ending 60 days	3. The number of a the electric departs of combination utilit by estimate, on the equivalents. Show of equivalent emplo	employees assignable to nent from joint functions iles may be determined basis of employee the estimated number byees attributed to the from joint functions.
. Payroll Period Ended (Date)		12/31/2016	
. Total Regular Full-Time Employee	es		4595
 Total Part-Time and Temporary E 	mployees		5
. Total Employees			4600
OTE: DTE Corporate Services (Es	timated Employee Equivalents)		1860

	e of Respondent	This Re		Date of F		Period of Report
DTE	Electric Company	The second second	An Original A Resubmission	(Mo, Da,	Yr) End o	of 2016/Q4
			A STATE OF THE PARTY OF THE PAR			
11. For debit 2. Eacrost 3. In following the	Report all power purchases made during ts and credits for energy, capacity, etc.) Enter the name of the seller or other party nyms. Explain in a footnote any owners in column (b), enter a Statistical Classific ws: - for requirements service. Requirement object includes projects load for this service same as, or second only to, the supplication of long-term firm service. "Long-term" nomic reasons and is intended to remain gy from third parties to maintain delivered him meets the definition of RQ service. For each as the earliest date that either buyer for intermediate-term firm service. The service years. for short-term service. Use this category or less.	PURC (Inc.) the year, Also and any sett year, Also and any sett year, and any sett year and in the rest of ation Code to ation Code to ation Code to ation Code to service in its systemeans five year all transaction seller can same as LF service and transaction seller can seller can seller can year all firm	HASED POWER (Acceleding power exchange so report exchange lements for imbalaringe transaction in or affiliation the response on the origin service which the sim resource planning to its own ultimate rears or longer and in under adverse or iton identified as Lunilaterally get our service expect that services, where the unit. "Long-term" in the services is the services of the services where the unit. "Long-term" in the services is the services of the services where the unit. "Long-term" in the services is the services of t	es of electricity (i.e anced exchanges. I column (a). Do not be pondent has with the contractual term and proposed in a contractual term and proposed in a consumers. I "firm" means that produce in a fool in a fool in a fool in the contract. I "intermediate-term are duration of each means five years or	ot abbreviate or trunce the seller. Is and conditions of the ovide on an ongoing the reliability of require service cannot be into supplier must attemp ed for long-term firm mote the termination of " means longer than period of commitment relonger. The availabit	ate the name or us he service as basis (i.e., the ment service must errupted for t to buy emergency service firm service date of the contract one year but less ht for service is one
serv	for long-term service from a designated ice, aside from transmission constraints,	must match	7 34 4 35 5 5 5 5 5	The state of the s		
U - I ong EX - etc.		must match ignated gene ategory for tr hanges. y for those se	erating unit. The sa ansactions involving	ame as LU service	expect that "intermed lebits and credits for a above-defined categ	energy, capacity,
U - long	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this cannot any settlements for imbalanced excluder of the category only firm service regardless of the Length of the category.	must match ignated gene ategory for tr hanges. y for those so he contract a	erating unit. The sa ansactions involving ervices which cannand service from d	ame as LU service ng a balancing of c not be placed in the esignated units of	expect that "intermed lebits and credits for a above-defined categ Less than one year. I	energy, capacity, ories, such as all Describe the nature
U - ong	for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this called any settlements for imbalanced excluder other service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority	ignated generategory for transpes. y for those so the contract a	erating unit. The sa ansactions involving ervices which cannot and service from d FERC Rate Schedule or	ame as LU service ng a balancing of conot be placed in the esignated units of	expect that "intermed lebits and credits for a e above-defined categ Less than one year. I	energy, capacity, rories, such as all Describe the nature mand (MW) I Average
U - long	for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this cannot any settlements for imbalanced excluder of the service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affiliations)	must match ignated gene ategory for tr hanges. y for those se he contract a Statistical Classifi- cation	erating unit. The stansactions involving ervices which cannand service from dependent or tariff Number	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Deman
U - congression of the congressi	for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this can and any settlements for imbalanced exclusion for other service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affiliations) (a)	must match ignated gene ategory for tr hanges. y for those so he contract a Statistical Classifi- cation (b)	erating unit. The sa ansactions involving ervices which cannot and service from d FERC Rate Schedule or	ame as LU service ng a balancing of conot be placed in the esignated units of	expect that "intermed lebits and credits for a e above-defined categ Less than one year. I	energy, capacity, rories, such as all Describe the nature mand (MW) I Average
U - ongo	ice, aside from transmission constraints, for intermediate-term service from a desi er than one year but less than five years. For exchanges of electricity. Use this ca and any settlements for imbalanced excl for other service. Use this category only firm service regardless of the Length of t Name of Company or Public Authority (Footnote Affillations) (a) LES (Ann Arbor Landfill Facility)	must match ignated gene ategory for tr hanges. y for those so he contract a Statistical Classifi- cation (b) OS	erating unit. The stansactions involving ervices which cannand service from dependent or tariff Number	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - congression of the congressi	for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this called any settlements for imbalanced excluding for other service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affiliations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam)	must match ignated gene ategory for tr hanges. y for those so he contract a Statistical Classifi- cation (b) OS OS	erating unit. The stansactions involving ervices which cannand service from dependent or tariff Number	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - congress of the congress o	for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this called any settlements for imbalanced excluding for other service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affiliations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills)	must match ignated gene ategory for tr hanges. y for those se he contract a Statistical Classifi- cation (b) OS OS OS	erating unit. The stansactions involving ervices which cannand service from dependent or tariff Number	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - congressive co	ice, aside from transmission constraints, for intermediate-term service from a desi er than one year but less than five years. For exchanges of electricity. Use this ca and any settlements for imbalanced excl for other service. Use this category only firm service regardless of the Length of t Name of Company or Public Authority (Footnote Affiliations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti	must match ignated gene ategory for tr hanges. y for those so he contract a Statistical Classifi- cation (b) OS OS OS OS	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
EX - ong EX - onon-ine No.	ice, aside from transmission constraints, for intermediate-term service from a desi er than one year but less than five years. For exchanges of electricity. Use this ca and any settlements for imbalanced excl for other service. Use this category only firm service regardless of the Length of t Name of Company or Public Authority (Footnote Affillations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power	must match ignated gene ategory for tr hanges. y for those so he contract a Statistical Classifi- cation (b) OS OS OS OS OS	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - U - ong EX - otc. DS - non- ine No.	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this cale and any settlements for imbalanced excluding for other service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affiliations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill)	must match ignated gene ategory for tr hanges. y for those se he contract a Statistical Classifi- cation (b) OS OS OS OS OS OS	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - congression of the congressi	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this cale and any settlements for imbalanced excipled for other service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affiliations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill) Riverview Energy Systems 1	must match ignated gene ategory for tr hanges. y for those se he contract a Statistical Classifi- cation (b) OS OS OS OS OS OS OS	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - OS - O	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this call and any settlements for imbalanced excipled for other service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affillations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill) Riverview Energy Systems 1 Stirling Biopower, Inc	must match ignated gene ategory for tr hanges. y for those so he contract a Statistical Classifi- cation (b) OS OS OS OS OS OS OS OS	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - vong	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this called and any settlements for imbalanced exclusion of the service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affillations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill) Riverview Energy Systems 1 Stirling Biopower, Inc STS Hydro Power Ltd	must match ignated gene ategory for tr hanges. y for those so he contract a Statistical Classifi- cation (b) OS OS OS OS OS OS OS OS OS O	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - volume	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this cale and any settlements for imbalanced excluding for other service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affiliations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill) Riverview Energy Systems 1 Stirling Biopower, Inc STS Hydro Power Ltd LES (Sumpter City Sand Facility)	must match ignated gene ategory for tr hanges. y for those so he contract a Statistical Classifi- cation (b) OS OS OS OS OS OS OS OS OS O	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - congress - congres	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this cale and any settlements for imbalanced exciping of the service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affillations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill) Riverview Energy Systems 1 Stirling Biopower, Inc STS Hydro Power Ltd LES (Sumpter City Sand Facility) City of Ann Arbor (Superior Dam)	must match ignated generategory for tranges. y for those set he contract a Classification (b) OS OS OS OS OS OS OS OS OS O	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - congressive U - congressiv	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this call and any settlements for imbalanced exciping of the service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affillations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill) Riverview Energy Systems 1 Stirling Biopower, Inc STS Hydro Power Ltd LES (Sumpter City Sand Facility) City of Ann Arbor (Superior Dam) Wayne Energy Recovery, Inc	must match ignated generategory for tranges. y for those set he contract a Classification (b) OS OS OS OS OS OS OS OS OS O	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - ong EX - onon- Ine No. 1 2 3 4 5 6 7 8 9 10 11 12 13	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this called and any settlements for imbalanced exclusion of the service regardless of the Length of the Name of Company or Public Authority (Footnote Affiliations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill) Riverview Energy Systems 1 Stirling Biopower, Inc STS Hydro Power Ltd LES (Sumpter City Sand Facility) City of Ann Arbor (Superior Dam) Wayne Energy Recovery, Inc Heritage Stoney Corners Wind Farm I	must match ignated generategory for tranges. If for those see the contract a Classification (b) OS OS OS OS OS OS OS OS OS O	erating unit. The stansactions involving ervices which cannand service from defended from the service from the service or the service from the service of the service from the service of the service from the service f	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Demand
U - ong EX - setc. DS - non-line No. 1 2 3 4 5 6 7 8 9 10 11 12 13	ice, aside from transmission constraints, for intermediate-term service from a design than one year but less than five years. For exchanges of electricity. Use this call and any settlements for imbalanced exciping of the service. Use this category only firm service regardless of the Length of the Name of Company or Public Authority (Footnote Affillations) (a) LES (Ann Arbor Landfill Facility) City of Ann Arbor (Barton Dam) Fortistar Methane 3 (Arbor Hills) Charter Township of Ypsilanti Detroit Renewable Power LES (Sumpter Pine Tree Acres Landfill) Riverview Energy Systems 1 Stirling Biopower, Inc STS Hydro Power Ltd LES (Sumpter City Sand Facility) City of Ann Arbor (Superior Dam) Wayne Energy Recovery, Inc	must match ignated generategory for tranges. y for those set he contract a Classification (b) OS OS OS OS OS OS OS OS OS O	erating unit. The stansactions involving ervices which cannand service from dependent or tariff Number	ame as LU service ng a balancing of control be placed in the esignated units of Average Monthly Billing Demand (MW)	expect that "intermed lebits and credits for a above-defined categ Less than one year. I Actual Der Average Monthly NCP Demand	energy, capacity, pories, such as all Describe the nature mand (MW) Average Monthly CP Deman

Name of Respondent		Report Is:	Date of Report	Year/Period of Report
DTE Electric Company	(1)	A Resubmission	(Mo, Da, Yr)	End of 2016/Q4
	PURCHA	ASED POWER(Account 555) (Including power exchanges)	(Continued)	
AD - for out-of-period adjustment. Uyears. Provide an explanation in a fo	se this code for a	any accounting adjustmer		e provided in prior reporting
 In column (c), identify the FERC R designation for the contract. On sepa identified in column (b), is provided. 		그 5시 이 점요 15에 열리고 11에게 보다. 하고 10 4호 시키지 않고 중요 큐트 이 프로보고 이 스피스트	4 I. A. H. T. C.	
 For requirements RQ purchases a the monthly average billing demand i average monthly coincident peak (CF) 	n column (d), the r) demand in col	e average monthly non-co umn (f). For all other type	pincident peak (NCP) dem is of service, enter NA in c	and in column (e), and the columns (d), (e) and (f).
Monthly NCP demand is the maximu demand during the hour (60-minute i (e) and (f) must be in megawatts. Fo	ntegration) in wh otnote any dema	nich the supplier's system and not stated on a mega	reaches its monthly peak. watt basis and explain.	. Demand reported in columns
Report in column (g) the megawat megawatthours of power exchanges Report demand charges in column	received and deli n (j), energy char	ivered, used as the basis rges in column (k), and th	for settlement. Do not rep e total of any other types	ort net exchange. of charges, including
out-of-period adjustments, in column (m) the total charge shown on bills re settlement amount for the net receipt settlement amount (I) include credits covered by the agreement, provide a	celved as settler of energy. If mo or charges other	ment by the respondent. ore energy was delivered r than incremental genera	For power exchanges, rep than received, enter a neg	ort in column (m) the pative amount. If the
The data in column (g) through (n reported as Purchases on Page 401,	n) must be totalle	ed on the last line of the s		

line 12. The total amount in column (I) must be reported as Exchange Delivered on Page 401, line 13. 9. Footnote entries as required and provide explanations following all required data.

MegaWatt Hours . Purchased (g)	POWERE	POWER EXCHANGES		COST/SETTLEME	NT OF POWER	mark the first	Line
	MegaWatt Hours Received (h)	MegaWatt Hours Delivered (i)	Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No
3,824				156,954		156,954	
4,673				287,186		287,186	
108,662				6,629,498		6,629,498	
8,632				406,569		406,569	
198,246				10,929,899		10,929,899	
72,359				4,158,447		4,158,447	
37,960				2,351,701		2,351,701	
115				2,594		2,594	
7,046				432,315		432,315	
85,912				4,935,844		4,935,844	
1,943				119,596		119,596	-
2,882				128,974		128,974	- 1
77,362				6,653,532		6,653,532	1
305,312				15,036,604		15,036,604	1
9,961,215				454,439,103	967,956	455,407,059	

Nam	ne of Respondent	This Rep	port is:	Date of F		Period of Report
DTE	Electric Company		An Original A Resubmission	(Mo, Da,	End o	2016/Q4
			HASED POWER (Actually by the community of the community o	count 555)		
deb 2. I	Report all power purchases made during its and credits for energy, capacity, etc.) Enter the name of the seller or other party onyms. Explain in a footnote any owners n column (b), enter a Statistical Classific ows:	the year. Als and any settly in an excha hip interest c	so report exchange lements for imbala nge transaction in or affiliation the res	es of electricity (i.e. inced exchanges. column (a). Do no spondent has with t	ot abbreviate or trunca he seller.	ate the name or use
sup	 for requirements service. Requirement plier includes projects load for this servic he same as, or second only to, the suppl 	e in its syste	m resource planni	ng). In addition, th		
ecor ener which	for long-term firm service. "Long-term" nomic reasons and is intended to remain rgy from third parties to maintain deliveri ch meets the definition of RQ service. Fo ned as the earliest date that either buyer	reliable ever es of LF serv or all transact	n under adverse co ice). This categor ion identified as L	onditions (e.g., the y should not be us F, provide in a foot	supplier must attemp ed for long-term firm	t to buy emergency service firm service
	for intermediate-term firm service. The s	same as LF s	ervice expect that	"intermediate-term	" means longer than	one year but less
	for short-term service. Use this categor	y for all firm	services, where th	e duration of each	period of commitmen	t for service is one
serv	for long-term service from a designated rice, aside from transmission constraints, for intermediate-term service from a designation of the form of the	must match	the availability an	d reliability of the o	lesignated unit.	
etc. OS -	For exchanges of electricity. Use this ca and any settlements for imbalanced exc for other service. Use this category only firm service regardless of the Length of t	hanges. y for those se he contract a	ervices which canr and service from d	not be placed in the esignated units of	above-defined categ Less than one year. I	ories, such as all Describe the nature
Ine No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Average Monthly NCP Demand	Mand (MW) Average Monthly CP Demand
4	(a) L'anse Warden Electric Company LLC	(b)	(c)	(d)	(e)	(f)
2	Blue Water Renewables, Inc	os		_		
		os				
4	Waste Management Renewable Energy LLC	os				
5	Canyon Wind LLC (Tuscola I)	os				
17,11	Pheasant Run I LLC	os				
	Big Turtle Wind Farm LLC	os				
	Renewable energy transfer price	os				
-	MidContinent Independent	00		-	-	
10	System Operator	os				
11		os				
12		os				
_	Net change in amounts accrued	os				
	iver shalige in allounts accided	00				
14						
	Total					

Name of Respondent DTE Electric Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
DTE Electric Company	(2) A Resubmission	/Continued)	
	PURCHASED POWER (Account 555) (Including power exchanges)	(Commed)	
AD - for out-of-period adjustment. Use the years. Provide an explanation in a footnote. 4. In column (c), identify the FERC Rate of designation for the contract. On separate identified in column (b), is provided. 5. For requirements RQ purchases and at the monthly average billing demand in converage monthly coincident peak (CP) demand in the maximum material during the hour (60-minute integent) (e) and (f) must be in megawatts. Footnoto 6. Report in column (g) the megawatthous megawatthours of power exchanges recent. Report demand charges in column (j), out-of-period adjustments, in column (l). (m) the total charge shown on bills receive settlement amount for the net receipt of esettlement amount (l) include credits or covered by the agreement, provide an expansion of the column (g) through (m) materials.	nis code for any accounting adjustment of the for each adjustment. Schedule Number or Tariff, or, for not lines, list all FERC rate schedules, to many type of service involving demand of the following demand of the following demand in column (f). For all other type metered hourly (60-minute integration) that in which the supplier's system the any demand not stated on a megators shown on bills rendered to the respicted and delivered, used as the basis, energy charges in column (k), and the Explain in a footnote all components are deas settlement by the respondent. The form of	n-FERC jurisdictional selle priffs or contract designation charges imposed on a monoincident peak (NCP) dem person of service, enter NA in contract designation demand in a month. Monoreaches its monthly peak watt basis and explain. prondent. Report in column for settlement. Do not repute total of any other types of the amount shown in contract to the contract of t	ers, include an appropriate ons under which service, as anothly (or longer) basis, enter and in column (e), and the columns (d), (e) and (f). thly CP demand is the metered. Demand reported in columns as (h) and (i) the cort net exchange. of charges, including column (l). Report in column cort in column (m) the gative amount. If the udes certain credits or charges
reported as Purchases on Page 401, line line 12. The total amount in column (i) m 9. Footnote entries as required and provi	nust be reported as Exchange Deliver	ed on Page 401, line 13.	inge neceived on Page 401,

MegaWatt Hours	POWERE	XCHANGES	COST/SETTLEMENT OF POWER				
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered (i)	Demand Charges (\$) (J)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	Line No.
94,368				9,284,235		9,284,235	
24,108				2,372,926		2,372,926	:
278,241				23,724,017		23,724,017	
27,799				2,362,967		2,362,967	
352,809				21,486,101		21,486,101	
256,634				12,639,246		12,639,246	
77,498				4,107,383		4,107,383	
12-3				88,926,931		88,926,931	1
7,688,376				230,021,721		230,021,721	10
					25,954	25,954	1
					942,002	942,002	12
246,454				7,283,863		7,283,863	13
							14
9,961,215				454,439,103	967,956	455,407,059	

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) _ A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report	
	FOOTNOTE DATA			

Schedule Page: 326 Line No.: 1 Column: b
All companies on page 326 and 326.1 that are classified as Other Service (with the exception of MidContinent Independent Service Operator and Green Currents) are related to purchase of power from renewable energy sources.

MidContinent Independent Service Operator is classified as Other Service as they are the regional service operator.

GreenCurrent Renewable Energy Credit transactions are classified as Other Service as they represent expense associated with green current renewable energy credits.

The net change in amounts accrued includes accruals that relate to transactions for the above listed categories.

Schedule Page: 326.1 Line No.: 2 Column: a

Blue Water Energy is a wholly owned, indirect subsidiary of DTE Energy Company. Complete details of ownership structure is found on page 102a.

Schedule Page: 326.1 Line No.: 11 Column: I
Settlements of \$25,954 related to adjustments of Ludington pump data throughout the year. Because charges would normally be processed through MidContinent Independent System Operator, they are classified as Other Service.

BLANK PAGE

	e of Respondent	(1) X An Original	(Mo, Da, Yr)	Year/Period of	Report 2016/Q4
DTE	Electric Company	(2) A Resubmission	11	End of	2010/04
	TRANS	MISSION OF ELECTRICITY FOR OTHI (Including transactions referred to as 'whe	ERS (Account 456.1)		
qua 2. U 3. F pub Prov foot 4. Ir FNO Tran Res for a	Report all transmission of electricity, i.e., valifying facilities, non-traditional utility suppose a separate line of data for each distinct Report in column (a) the company or public authority that the energy was received to the full name of each company or public and one of the full name of each company or public the full name of the full name o	wheeling, provided for other electric liers and ultimate customers for the st type of transmission service involce authority that paid for the transmi from and in column (c) the companion authority. Do not abbreviate or a the respondent has with the entities on code based on the original contreport. Firm Network Transmission Service, SFP ce, OS - Other Transmission Service or service provided in prior reporting.	utilities, cooperatives, or quarter. ving the entities listed in assion service. Report in yor public authority that truncate name or use as listed in columns (a), actual terms and conditione for Self, LFP - "Long-Short-Term Firm Point to and AD - Out-of-Period	a column (a), (b) a a column (b) the c t the energy was o cronyms. Explain (b) or (c) ions of the service Term Firm Point to Point Transmi	and (c). company or delivered to. i in a e as follows: to Point ssion Use this code
Line No.	Payment By (Company of Public Authority) (Footnote Affiliation) (a)	Energy Received From (Company of Public Authority) (Footnote Affillation) (b)	(Company of F (Footnote	Pelivered To Public Authority) a Affiliation) (c)	Statistical Classifi- cation (d)
1	See FN			(-)	1-7
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					-
19					+
20					
22					
23					
24					
25					
26					
27					
28					
29	1				
30					
31					
32					
33					
34					
	TOTAL				

Name of Respor	ndent	This Report is:		Date of Report (Mo, Da, Yr)	Year/Period of Report	
DTE Electric Company		(1) X An Original (2) A Resubmission		11	End of 2016/Q4	
TRANSMISS		ISMISSION OF ELECTRICITY F	OR OTHERS (Accour	unt 456)(Continued)		
designations us. Report recidesignation for designation for de	(e), identify the FERC Ra under which service, as ic eipt and delivery locations or the substation, or other designation for the substa- column (h) the number of rted in column (h) must b	te Schedule or Tariff Numbe lentified in column (d), is pro s for all single contract path, appropriate identification for ation, or other appropriate id- megawatts of billing demand e in megawatts. Footnote at megawatthours received an	r, On separate lines vided. "point to point" trar where energy was entification for when that is specified in ny demand not stat	s, list all FERC rate sch nsmission service. In c received as specified in re energy was delivered the firm transmission	olumn (f), report the n the contract. In co d as specified in the service contract.	olumn
						_
FERC Rate Schedule of	Point of Receipt (Subsatation or Other	Point of Delivery (Substation or Other	Billing Demand		OF ENERGY	Line
Tariff Number (e)	Designation) (f)	Designation) (9)	(MW) (h)	MegaWatt Hours Received (I)	MegaWatt Hours Delivered (j)	No.
				7		1
						2
						3
						4
						5
						6
						8
						9
						10
						11
						12
						13
						14
						15
						16
						17
						18
						19
						20
			4			21
		1				22
			1			23
			-			25
						26
						27
						28
						29
						30
						31
						32
			4			33
						34
				0		d

Name of Respondent	(1) X An Original	(Mo, Da, Yr)	Year/Period of Report		
DTE Electric Company	(2) A Resubmis	sion //	End of2016/Q4	-	
	TRANSMISSION OF ELECTRICITY FO (Including transactions reff	OR OTHERS (Account 456) (Continue	ed)		
9. In column (k) through (n), reported amount of energy transferred, including out of period adjustment the total charge shown on bills recolumn (n). Provide a footnote exservice rendered. 10. The total amounts in columns report purposes only on Page 401	ort the revenue amounts as shown ling demand reported in column (h). In column (m), provide the total rests. Explain in a footnote all compondered to the entity Listed in colum splaining the nature of the non-mons (i) and (j) must be reported as Tra, Lines 16 and 17, respectively.	on bills or vouchers. In column). In column (I), provide revenue evenues from all other charges of nents of the amount shown in co n (a). If no monetary settlement etary settlement, including the a ansmission Received and Transa	(k), provide revenues from es from energy charges relat on bills or vouchers rendered blumn (m). Report in columr t was made, enter zero (110 amount and type of energy or	, n (n) 11) in	
	REVENUE FROM TRANSMISSIO	N OF ELECTRICITY FOR OTHERS			
Demand Charges	Energy Charges	(Other Charges)	Total Revenues (\$)	Line	
(\$) (k)	(\$) (I)	(\$) (m)	(k+l+m) (n)	No.	
1.9		V-1/2		1	
				2	
				3	
				1	
				4	
				5	
				6	
				7	
				8	
				9	
				10	
				11	
				12	
				13	
				14	
				15	
				16	
				17	
				18	
				19	
				20	
				21	
				22	
				23	
				24	
				25	
				26	
				27	
				28	
				29	
				30	
				31	
				32	
				33	
				04	
				34	

Name of Respondent	This Report is: (1) X An Original	(Mo, Da, Yr)	Year/Period of Report
DTE Electric Company	(2) _ A Resubmission	11	2016/Q4

Schedule Page: 328 Line No.: 1 Column: a
See Footnote on Page 300, Line 22, Column b.

Name	of Respondent	This Report Is:	Date of Report		Year of Report
DTE	Electric Company	(1) [X] An Original (2) [] A Resubmission			2016/Q4
	SALES TO RAILR	DADS AND RAILWAYS AND	INTERDEPARTMENTA	L SALES (Acco	ounts 446, 448)
Accou 2. Fo give n requir	ame of railroad or railwed information. If contr	d Railways, Account 446,	each point, such sale 3. For Interdepartme of other department a department in additio 4. Designate associa 5. Provide subheadir	ental Sales, Account and basis of cha in to other requirated companies.	ount 448, give name rge to other ed information.
Line No.	Item (a)	Point of Delivery (b)	Kilowatt-hours (c)	Revenue (d)	Revenue per kwh (in cents) (e)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	None				
	RENT FROM ELEC	TRICITY PROPERTY AND I	NTERDEPARTMENTAL	RENTS (Acco	unts 454, 455)
in Acc 2. Mir 3. If re arrang	ounts 454 and 455. nor rents may be groupe ents are included which	were arrived at under an expenses of a joint facility,	represents profit or re taxes, give particulars such charges to Acco 4. Designate is lesse 5. Provide a subhead	and the basis of unts 454 and 45 e is an associate	of apportionment of 55. ed company.
Line No.	Name of Le	essee or Department	Description of	Property	Amount of Revenue for Year (c)
16 17 18 19	Rent From Electric P AT&T, Comcast, and o AT&T, Comcast, and o Various	roperty (Account 454) others	(b) Pole Contacts Conduit Rental Real Estate & Other		11,704,531 448,388 489,721

Interdepartmental Rents (Account 455)

Various

Verizon

20

21

22

23 24 25

Long Term Lease Amortization

Antenna Revenue

1,368,305 291,032

14,301,977

33,359,077

Name of Respondent DTE Electric Company This Report Is: (1) [X] An Original (2) [] A resubmission		Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4	
		SALES OF WATER AND V	VATER POWER (Account 453)	
rever water	eport below the information nues derived during the year or water power, column (c) show the name		of the respondent supplying the 3. Designate associated comp	
Line No.	Name of Purchaser	Purpose for Which Water Was Used (b)	Power Plant Development Supplying Water or Water Power (c)	Amount of Revenue for Year (e)
1 2 3 4 5 6 7 8 9	Solutia	Industrial	Trenton Channel Power Plant	32,035
10	TOTAL			32,035

MISCELLANEOUS SERVICE REVENUES AND OTHER ELECTRIC REVENUES (Accounts 451, 456)

1. Report particulars concerning miscellaneous service concessionaires. Provide a subheading and total revenues and other electric revenues derived from electric for each account. For Account 456, list first revenues utility operations during year. Report separately in this realized through Research and Development ventures, schedule the total revenues from operation of fish and see Account 456. wildlife and recreation facilities, regardless of whether 2. Designate associated companies. 3. Minor items may be grouped by classes. such facilities are operated by company or by contract Line Amount of No. Name of Company and Description of Service Revenue for Year (b) (a) Miscellaneous Service Revenues (Account 451) 12 13 Contribution in Aid of Construction Tax Gross-Up 4,068,612 14 New Service Charge 1,944,045 15 Reconnect at Meter 2,443,600 Reconnect at Pole 16 16,190 17 AMI Opt Out Fees 749,781 Miscellaneous Customer Account Adjustments 18 (299,995)Accounting Adjustments & Other 19 49,802 20 21 Total Account 451 22 8,972,035 23 24 Revenues from Transmission of Electricity of Others (Account 456.1) 25 26 Transmission Services 16,517,734 27 Electric Choice Revenue 67,004,968 28 Wholesale Delivery Services 708,804 29 Total Account 456.1 84,231,506 30 31

Page 331B

32 | Continued on Page 331B.1 | MPSC FORM P-521 (Rev 12-00)

	e of Respondent Electric Company	This Report Is: (1) [X] An Original (2) [1 A resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4
	MISCELLANEO	OUS SERVICE REVENUES AND	OTHER ELECTRIC REVENI	UES (Accounts 451, 456)
rever utility sche wildli	eport particulars conce nues and other electric operations during year dule the total revenues fe and recreation facilit	rning miscellaneous service revenues derived from electric r. Report separately in this from operation of fish and ies, regardless of whether by company or by contract	concessionaires. Provide for each account. For Acc	a subheading and total count 456, list first revenues and Development ventures, companies.
Line No.		Amount of Revenue for Year (b)		
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	Continued From Page Other Electric Reven Steam Sold To Other of Great Lakes Stee Monsanto Sales and Use Tax Co Service Charge - Retu Unauthorized Use Cha Miscellaneous	ues (Account 456) Companies Il Corporation Illection Fee rned Checks	Total Account 456	1,327,746 761,132 882,447 260,799 12,200 106,112 3,350,436

96,553,977

50 TOTAL

Name of Respondent DTE Electric Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2016/Q4
	TRANSMISSION OF ELECTRICITY BY OT (Including transactions referred to as "	HERS (Account 565) wheeling")	
 Report all transmission, i.e. whe authorities, qualifying facilities, and 	eling or electricity provided by other electric		unicipalities, other public

authorities, qualifying facilities, and others for the quarter.

2. In column (a) report each company or public authority that provided transmission service. Provide the full name of the company, abbreviate if necessary, but do not truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation with

the transmission service provider. Use additional columns as necessary to report all companies or public authorities that provided

transmission service for the quarter reported.

3. In column (b) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNS - Firm Network Transmission Service for Self, LFP - Long-Term Firm Point-to-Point Transmission Reservations. OLF - Other Long-Term Firm Transmission Service, SFP - Short-Term Firm Point-to- Point Transmission Reservations, NF - Non-Firm Transmission Service, and OS - Other Transmission Service. See General Instructions for definitions of statistical classifications.

4. Report in column (c) and (d) the total megawatt hours received and delivered by the provider of the transmission service.

5. Report in column (e), (f) and (g) expenses as shown on bills or vouchers rendered to the respondent. In column (e) report the demand charges and in column (f) energy charges related to the amount of energy transferred. On column (g) report the total of all other charges on bills or vouchers rendered to the respondent, including any out of period adjustments. Explain in a footnote all components of the amount shown in column (g). Report in column (h) the total charge shown on bills rendered to the respondent. If no monetary settlement was made, enter zero in column (h). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service rendered.

6. Enter "TOTAL" in column (a) as the last line.

7. Footnote entries and provide explanations following all required data.

lne		7	TRANSFER	OF ENERGY	EXPENSES F	OR TRANSMISS	SION OF ELECT	RICITY BY OTHERS
No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Magawatt- hours Received (c)	Magawatt- hours Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)
- 1	MidContinent ISO	FNS			317,463,580		T T	317,463,580
2								
3								
4								
5								
6								
7								
8								
9								
10		1	1 - 51		/			- 75
11								
12								
13								
14								
15		7						
16								
	TOTAL				317,463,580			317,463,580

Name of Respondent	This Report is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

LEASE RENTALS CHARGED

- 1. For purposes of this schedule a "lease" is defined as a contract or other agreement by which one party (lessor) conveys an intangible right or land or other tangible property and equipment to another (lessee) for a specified period of one year or more for rent.
- 2. Report below, for leases with annual charges of \$25,000 or more, but less than \$250,000 the data called for in columns a, b (description only), f, g and j.
- 3. For leases having annual charges of \$250,000 or more, report the data called for in all the columns below.
- 4. The annual charges referred to in Instruction 2 and 3 include the basic lease payment and other payments to or on behalf of the lessor such as taxes, depreciation, assumed interest or dividends on the lessor's securities, cost of replacements** and other expenditures with respect to leased property. The expenses paid by lessee are to be itemized in column (e) below.
- 5. Leases of construction equipment in connection with construction work in progress are not required to be reported herein. Continuous, master or open-end leases for EDP or office equipment, automobile fleets and other equipment that is short-lived and replace under terms of the lease or for the pole rentals shall report only the data called for in columns a, b (description only), f, g and j, unless the lessee has the option to purchase the property. 6. In column (a) report the name of the lessor. List lessors which are associated companies* (describing association) first, followed by non-associated lessors. 7. In column (b) for each leasing arrangement, report in order, classified by generating station, transmission line, distribution system, large substation, or other operating unit or system, followed by any other leasing arrangements not covered under the preceding classifications:

(a) (b) (c) 1 JAMES GREEN & JILL GREEN Joplin Substation B/28/2018 (P) 2 MACOMB EDISON ASSOCIATES LLC Macomb Center 12/31/2017 (R) 3 EDWARD MONTEDONICO Western Wayne Service Center 12/31/2016 (R) 4 MACHINERY PLAZA INC AMI Warehouse 12/31/2016 (R) 5 K F LAND CO LLC II Farmington Office 12/31/2019 (R) 6 PENNSYLVANIA PLAZA ASSOCIATES Washington D.C. Office 4/30/2017 (R) 7 SOCIETY OF ST VINCENT DE PAUL Eastern Market Office 6/30/2017 (P) 8 101 S. WASHINGTON Lansing Governmental Affairs Office 4/30/2018 (R) 9 ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P) MONROE FUELS COMPANY, LLC Coal Supply Agreement 12/31/2021 (P)		Name of Lessor	Basic Details of Lease	Terminal Dates of Lease, Primary (P) or Renewal (R)
2 MACOMB EDISON ASSOCIATES LLC Macomb Center 12/31/2017 (R) 3 EDWARD MONTEDONICO Western Wayne Service Center 12/31/2016 (R) 4 MACHINERY PLAZA INC AMI Warehouse 12/31/2016 (R) 5 K F LAND CO LLC II Farmington Office 12/31/2019 (R) 6 PENNSYLVANIA PLAZA ASSOCIATES Washington D.C. Office 4/30/2017 (R) 7 SOCIETY OF ST VINCENT DE PAUL Eastern Market Office 6/30/2017 (P) 8 101 S. WASHINGTON Lansing Governmental Affairs Office 4/30/2018 (R) 9 ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P)		(a)	(b)	(c)
BOWARD MONTEDONICO Western Wayne Service Center AMI Warehouse 12/31/2016 (R) AMI Warehouse 12/31/2016 (R) K F LAND CO LLC II Farmington Office 12/31/2019 (R) PENNSYLVANIA PLAZA ASSOCIATES Washington D.C. Office 4/30/2017 (R) SOCIETY OF ST VINCENT DE PAUL ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P)	1	JAMES GREEN & JILL GREEN	Joplin Substation	8/28/2018 (P)
4 MACHINERY PLAZA INC AMI Warehouse 12/31/2016 (R) 5 K F LAND CO LLC II Farmington Office 12/31/2019 (R) 6 PENNSYLVANIA PLAZA ASSOCIATES Washington D.C. Office 4/30/2017 (R) 7 SOCIETY OF ST VINCENT DE PAUL Eastern Market Office 6/30/2017 (P) 8 101 S. WASHINGTON Lansing Governmental Affairs Office 4/30/2018 (R) 9 ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P)	2	MACOMB EDISON ASSOCIATES LLC	Macomb Center	12/31/2017 (R)
5 K F LAND CO LLC II Farmington Office 12/31/2019 (R) 6 PENNSYLVANIA PLAZA ASSOCIATES Washington D.C. Office 4/30/2017 (R) 7 SOCIETY OF ST VINCENT DE PAUL Eastern Market Office 6/30/2017 (P) 8 101 S. WASHINGTON Lansing Governmental Affairs Office 4/30/2018 (R) 9 ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P)	3	EDWARD MONTEDONICO	Western Wayne Service Center	12/31/2016 (R)
6 PENNSYLVANIA PLAZA ASSOCIATES Washington D.C. Office 4/30/2017 (R) 7 SOCIETY OF ST VINCENT DE PAUL Eastern Market Office 6/30/2017 (P) 8 101 S. WASHINGTON Lansing Governmental Affairs Office 4/30/2018 (R) 9 ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P)	4	MACHINERY PLAZA INC	AMI Warehouse	12/31/2016 (R)
7 SOCIETY OF ST VINCENT DE PAUL Eastern Market Office 6/30/2017 (P) 8 101 S. WASHINGTON Lansing Governmental Affairs Office 4/30/2018 (R) 9 ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P)	5	K F LAND CO LLC II	Farmington Office	12/31/2019 (R)
8 101 S. WASHINGTON Lansing Governmental Affairs Office 4/30/2018 (R) 9 ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P)	6	PENNSYLVANIA PLAZA ASSOCIATES	Washington D.C. Office	4/30/2017 (R)
9 ST. CLAIR FUELS COMPANY, LLC Coal Supply Agreement 12/31/2019 (P)	7	SOCIETY OF ST VINCENT DE PAUL	Eastern Market Office	6/30/2017 (P)
	8	101 S. WASHINGTON	Lansing Governmental Affairs Office	4/30/2018 (R)
10 MONROE FUELS COMPANY, LLC Coal Supply Agreement 12/31/2021 (P)	9	ST. CLAIR FUELS COMPANY, LLC	Coal Supply Agreement	12/31/2019 (P)
	10	MONROE FUELS COMPANY, LLC	Coal Supply Agreement	12/31/2021 (P)
11 Altec Capital Services Vehicle lease Monthly (R)	11	Altec Capital Services	Vehicle lease	Monthly (R)

^{**} See Electric Plant Instruction 6 & Operating Expense Instruction 3 of the Uniform System of Accounts.

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

LEASE RENTALS CHARGED (Continued)

Description of property, whether lease is a sale and leaseback, whether lessee has option to purchase and conditions of purchase, whether lease is cancellable by either party and the cancellation conditions, the tax treatment used the accounting treatment of the lease payments (levelized charges to expense or other treatment), the basis of any charges apportioned between the lessor and lessee, and the responsibility of the respondent for operation and maintenance expenses and replacement of property. The above information is to be reported with initiation of the lease and thereafter when changed or every five years, which ever occurs first. 8. Report in column (d), as of the date of the current lease term, the original cost of the property leased, estimated if not known, or the fair market of the property if greater than original cost and indicate as shown. If leased property is part of a large unit, such as part of a building, indicate without associating any cost or value with it.

- Report in column (k) below the estimated remaining annual charges under the current term of the lease. Do not apply a present value to the estimate. Assume that cancellable leases will not be cancelled when estimating the remaining charges.
- * See definition on page 226 (B)

Expenses to be Paid by Lesses Itemize (e) (e)	(f) 203,830 262,155	Other (g)	(h) 14,667 835,854 1,710,149 960,857 612,982 2,106,923 990,429	Other (i)	(j) 592 580 931 931 931 426.4	Remaining Annual Charges Under Lease Est. if Not Known (k) 5,333 203,830 695,711 78,676
054	203,830 262,155 292,500 206,842 236,027 171,966	(g)	14,667 835,854 1,710,149 960,857 612,982 2,106,923	(i)	592 580 931 931 931 426.4	(k) 5,333 203,830 - - 695,711
Market Street,	203,830 262,155 292,500 206,842 236,027 171,966		835,854 1,710,149 960,857 612,982 2,106,923		580 931 931 931 426.4	203,830 - - 695,711
Market Street,	262,155 292,500 206,842 236,027 171,966		1,710,149 960,857 612,982 2,106,923		931 931 931 426.4	- - 695,711
Market Street,	292,500 206,842 236,027 171,966		960,857 612,982 2,106,923		931 931 426.4	
500 65,789	206,842 236,027 171,966		612,982 2,106,923		931 426.4	
	236,027 171,966		2,106,923		426.4	
	171,966		A		74.64	78,676
	2737000001		990,429			
	88.900				935	44,034
	00,000		740,582		426.4	94,515
	92,790,809		700,767,730		151	5
	365,838,493		2,334,988,877		151	Ť
	1.164.117				930.2	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
		1,164,117				

Name of Respondent	This Report Is: (1) [X] An Original -	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4	
DTE Electric Company	Electric Company (2) [] A Resubmission		2016/Q4	
B. OTHER LE	EASE RENTALS CHARGED	(Such as to Deferred	Debits, Etc.)	
Name Basic Detail of of Lessor Lease			Terminal Dates of Lease, Primary (P) or Renewal (R)	
(a)	(b)		(c)	
ALF I, INC.	Rail Car lease		6/30/2024 (P)	
ALF II, INC.	Rail Car lease		6/01/2024 (P)	
CIT Group/Equipment Financing	Rail Car lease		5/31/2016 (R)	
CIT Group/Equipment Financing	Rail Car lease		4/30/2016 (R)	
First Union Rail Corporation	Rail Car lease		10/01/2018 (P)	
First Union Rail Corporation	Rail Car lease		4/30/2018 (P)	
First Union Rail Corporation	Rail Car lease		12/31/2019 (P)	
Fleet Financial	Rail Car lease		3/20/2021 (P)	
GATX Corporation	Rail Car lease		9/30/2017 (R)	
GATX Corporation	Rail Car lease		9/30/2017 (R)	
GATX Corporation	Rail Car lease		9/30/2016 (R)	
General Electric Railcar Services	Rail Car lease		7/31/2016 (P)	
General Electric Railcar Services	Rail Car lease		7/31/2016 (P)	
General Electric Railcar Services	Rail Car lease		7/31/2016 (P)	
Helm Financial Corporation	Rail Car lease		4/26/2016 (P)	
Mitsui Rail Capital, LLC	Rail Car lease		9/30/2018 (R)	
Mitsui Rail Capital, LLC	Rail Car lease		8/30/2018 (R)	
Mitsui Rail Capital, LLC	Rail Car lease		4/30/2016 (R)	
Mitsui Rail Capital, LLC	Rail Car lease		4/30/2016 (R)	
Mitsul Rail Capital, LLC	Rail Car lease		7/31/2016 (R)	
Progress Rail Leasing Corporation	Rail Car lease		8/1/2022 (R)	
U.S. Bancorp Equipment Finance	Rail Car lease		2/28/2017 (P)	
U.S. Bancorp Equipment Finance	Rail Car lease		6/14/2022 (P)	
Citicorp Railmark	Rail Car lease		3/31/2016 (P)	
Street Printing	acorp Hailmark Hail Car lease			

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) -	2016/Q4

B. OTHER LEASE RENTALS CHARGED (Such as to Deferred Debits, Etc.) AMOUNT OF RENT - CURRENT TERM Current Year Accumulated to Date Original Cost Other Other Account Remaining Expenses to be Lessor Lessor Annual (O) or Fair Paid by Lessee Charged Market Value Itemize Charges (F) of Under Lease Est. if Not Property Known (d) (e) (f) (g) (h) (i) (1) (k) 20,380,619 2,717,416 3,623,221 151 786,683 1,048,911 151 5,769,009 140,659 586,080 151 93,280 559,680 151 3,779,401 39,998,660 151 6,613,952 1,692,600 2,821,000 151 2,256,800 4,182,408 6,970,680 12,547,224 151 29,538,999 6,950,353 92,092,172 151 473,850 631,800 1,421,550 151 486,000 648,000 1,458,000 151 567,000 1,512,000 151 315,315 1,081,080 151 573,300 1,965,600 151 365,820 1,254,240 151 284,280 3,411,360 151 331,200 745,200 151 579,600 470,400 1,097,600 151 784,000 282,960 1,414,800 151 225,000 1,350,000 151 1,371,600 438,912 151 2,918,517 15,565,425 151 16,295,055 133,929 915,180 151 22,321 2,453,413 35,574,489 151 13,493,772 379,798 1,519,192 151

	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE	Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of2016/Q4
	MI	SCELLANEOUS GENERAL EXPENSES (Acco		
Line		Description (a)		Amount
No.	Indicates Appealation Diver	(a)		(b)
1	Industry Association Dues			
2	Nuclear Power Research Expenses			
3	Other Experimental and General Resear			
4	Pub & Dist Info to Stkhldrsexpn service			
5	Oth Expn >=5,000 show purpose, recipie	ent, amount. Group if < \$5,000		201-1110
6	Board of Directors Expenses			3,484,418
7	Shareholder Services Costs			531,432
8	Environmental Remediation Costs			1,806,090
9	Membership & Dues			935,836
10	Other Management Services			-177,901
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				- 1
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46	TOTAL			6,579,875

	e of Respondent E Electric Company	This Report Is: (1) X An Origin (2) A Resubr		Date of Report (Mo, Da, Yr)	Year/Period o	f Report 2016/Q4
-	DEPRECIATION	AND AMORTIZATION	OF ELECTRIC PLAN		04, 405)	
Reti Plar 2. If to c 3. If cha Unk acci incli acci incli sho (a). sele com 4. I	Report in section A for the year the amount rement Costs (Account 403.1; (d) Amortizant (Account 405). Report in Section 8 the rates used to complete charges and whether any changes Report all available information called for inness to columns (c) through (g) from the class composite depreciation accounting for bount or functional classification, as appropriated in any sub-account used. Solumn (b) report all depreciable plant balar wing composite total. Indicate at the bottone the method of averaging used. Columns (c), (d), and (e) report available in lift plant mortality studies are prepared to a sected as most appropriate for the account a posite depreciation accounting is used, reports of the section C the amounts and natural bottom of section C the amounts and natural	s for: (b) Deprecia ation of Limited-Ter ute amortization ch have been made in Section C every file omplete report of the total depreciable plainte, to which a rat acces to which rates and of section C the information for each assist in estimating and in column (g), if port available infor- ring the year in add	ation Expense (According Electric Plant (According Electric Plant (According Electric plant the basis or rates fith year beginning the preceding year, ant is followed, list is applied. Identifiare applied showing manner in which contains a plant subaccount, average service List is available, the weigh mation called for indition to depreciation.	count 403; (c) Depondent 404); and (Accounts 40 used from the privith report year 1 numerically in configuration of the bottom o	d (e) Amortization of 04 and 405). State the receding report year. 971, reporting annual olumn (a) each plant of Section C the type nctional Classification are obtained. If averational classification Limn (f) the type mortanaining life of survivingh (g) on this basis plication of reported	Other Electric ne basis used ally only subaccount, of plant ns and nge balances, sted in columnality curve ng plant. If
	A. Sum	mary of Depreciation a	nd Amortization Charg	9S		
_ine No.	Functional Classification (a)	Depreciation Expense (Account 403)	Depreciation Expense for Asset Retirement Costs (Account 403.1)	Amortization of Limited Term Electric Plant (Account 404)	Amortization of Other Electric Plant (Acc 405) (e)	Total (f)
1	Intangible Plant	(e)		(4)	82,830,52B	82,830,52
2	Steam Production Plant	124,198,808	18,717,395	-		142,916,20
3	Nuclear Production Plant	42,516,735	5,042,577			47,559,3
4	Hydraulic Production Plant-Conventional					
5	Hydraulic Production Plant-Pumped Storage	9,703,476				9,703,4
6	Other Production Plant	56,617,583	804,568			57,422,1
7	Transmission Plant	1,378,765				1,378,70
8	Distribution Plant	297,989,074	609,488			298,598,50
9	Regional Transmission and Market Operation					
10	General Plant	47,828,841	32,824			47,861,66
11	Common Plant-Electric TOTAL	580,233,282	25,206,852		82,830,528	688,270,66
_		B. Basis for Amo	ortization Charges		+	
Intai	ngible Plant (Software) Basis 2015		ange in Basis from Pri	or Year		
Stra	ight Line - 4 Years ight Line - 5 Years 355,592,321 Ight Line - 7 Years 19,815,579 Ight Line - 15 Years 288,547,371	5,042,176 314,182,645 (4 2,003,730 (1 288,903,114	5,042,176 11,409,676) 7,811,849) 355,743 53,823,606)			

Name of Respondent DTE Electric Company		This Report Is: (1) XAn Original (2) A Resubmission		Date of Report (Mo, Da, Yr) //		Year/Period of Report End of2016/Q4		
		DEPRECIATION	N AND AMORTIZATI	ON OF ELECT	RIC PLANT (Cor	ntinued)		
	C.	Factors Used in Estimation	ng Depreciation Charg	jes				
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortal Curv Type	/0	Average Remaining Life (g)
12	311	726,599	50.35	10.00		200-SC		27.02
13	312	4,277,472	38.47	9.70	2.23	200-SC		24.62
14	314	552,713	37.40	9.70	2.27	200-SC		23.03
15	315	143,563	41.03	12.10	2.13	200-SC		24.02
16	316	17,430	40.46	9.70	2.08	200-SC		24.87
17	Non Belle River							
18	311	108,733	59.30	3.60	1.48	200-SC		39.22
19	312	430,247	58.32	5.80	1.59	200-SC		39.23
20	314	86,961	56.13	4.10	1.64	200-SC		39.24
21	315	16,309	55,39	6.30	1.73	200-SC		39.24
22	316	981	58.42	6.40	1.58	200-SC		40.12
23	Belle River Unit 1							
24	311	112,108	60.15	3.60	1,47	200-SC		40.11
25	312	440,384	58.22	5.80	1,61	200-SC		40.12
26	314	97,359	58.91	4.20	1.53	200-SC		40,12
27	315	11,929	59.13	6.40	1.61	200-SC		40.11
28	316	1,196	58.42	6.40	1.58	200-SC		40.12
29	Belle River Unit 2							
30	311	136,903	56.61	3.60	1.61	200-SC		40.13
31	312	224,074	59,02	5.80	1.58	200-SC		40.11
32	314	62,942	60.06	4.20	1.49	200-SC		40.11
33	315	9,628	60.32	6.40	1.51	200-SC		40.11
34	316	3,676	58.42	6.40	1.58	200-SC		40.12
35	Belle River Common							
36	Subtotal - Steam Prod	7,461,207						
37	321	172,888	38.36	45.00	4.54	200-SC		34.82
38	322	402,538	37.05	45.00	3,55	200-SC		34.82
39	323	173,293	36.99	45.00	4.46	200-SC		34.83
40	324	57,343	36.65	45.00	4.22	200-SC		34.83
-	325	80,970	37.70	45.00	4.24	200-SC		34.82
42	Subtotal - Nuclear	887,032						
43	331	32,973	69.00	91.00	3.03	R1.5		38.07
_	332	116,893	74.88	93.00	2.81			39.83
	333	128,315	58.87	85.00	3.48			37.27
	334	13,924	56.33	52.00		R1.5		28.90
	335	9,265	38.87	56.00	4.78			21.07
-	336	1,863	76.00	100.00		None		40.50
	Subtotal-Hydraulic Prod	303,233	7,347,0	212223				
50		10,431	31.94	5.00	3.84	R4		12,64

Name of Respondent	This Report Is: (1) [X]An Original	Date of Report	Year/Period of Report
DTE Electric Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr)	End of2016/Q4
	DEPRECIATION AND AMORTIZATION OF ELE	CTRIC PLANT (Continued)	

C.	Factors	Used	in Estimating	Depreciation	Charges

Une No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)
12	342	14,966	31.65	5.00	3.60		18.5
13	343	122,428	38.28	5.00	5.62	R4	3.63
14	344	373,149	30.98	5.00	3.63	R4	18.7
15	344 - Pre 295	1,585	26.00		3.78	L3	25.50
16	344 - Wind	838,760	26.00		3.78	L3	25.5
17	345	38,310	33.63	5.00	3.73	R4	12.2
18	346A		20.00		4.24	R4	
19	346B	57,964	23.00		4.93	L3	22.5
20	346C	12,073	20.00		4.24	L3	
21	Subtotal-Other Prod Pla	1,469,666					
22	352		62.00	5.00		S3	42.5
23	353	83,562	55.70	10.00	1.65	LO	49.4
24	Subtotal-Trans Plant	83,562					
25	361	152,061	62.20	5.00	1.76	R2	41.7
26	361 - Wind	3,911	60.00	5.00	1.75	R2	59.5
27	362	1,157,030	57.17	50.00	2,66	sc	45.9
28	362 - Wind	55,141	55.00	50.00	2.72	sc	54.7
29	362 - Solar	252	55.00	50.00	2.72	SC	54.7
30	363	459	15.00		6.70		15.0
31	364	1,297,096	35.05	75.00	5.24	S2	25.6
32	364 - Wind	545	35,00	75.00	5.00	S2	34.5
33	365	1,942,816	35,26	50.00	4.41	R2	25.9
34	365 - Wind	5,114	35.00	75.00	5.00	S2	34.5
35	366	354,572	61.67	10.00	1.84	R3	40.8
36	367	1,068,383	45.77	50.00	3,43	H3	28.9
37	367 - Wind	25,012	45.00	50.00	3.33	R3	44.5
38	368	546,643	40.86	5.00	2.77	R2	19.1
39	369A	174,081	40.27	125.00	5.83	R2	30.4
40	369B	187,741	36.01	120.00	6.29	R2	23.6
41	370A	51,549	42.74	40.00	3.37	SC	31.3
42	370B	311,127	20.00		5.00	S3	
43	371A	24,928	30.55		3.38	S3	18.79
44	371B	29,705	25.15	45.00	6.24	S3	17.2
45	373A	87,334	25.12	45,00	5.83	R3	17.30
46	373B	125,376	51.64	45.00	2.93	R1.5	34.5
47	Subtotal-Distribution P	7,600,876					
48	390	323,390	35.87	5.00	3.53	L1.5	25.33
49	392	155,751	6.67		15.00	S6	2.9
50	396	17,433	6.00		3.00	N. T. T.	6,00

100	e of Respondent Electric Company		This Report Is: (1) XAn Original (2) A Resubmiss	sion	Date of Rep (Mo, Da, Yr)	ort	Year/P End of	eriod of Report 2016/Q4
		DEPRECIATIO	N AND AMORTIZATI	ON OF ELEC	TRIC PLANT (Cor	ntinued)		
	C.	Factors Used in Estimati	The state of the s				F-2-4	v — New / Ne
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Cu	tality rve rpe f)	Average Remaining Life (g)
12	397	123,754	30.02		4,34	54		17.31
13	Subtotal-Gen Plant-Depr	620,328						
14	391A	40,911	15.00		6.67	SQ		7.31
15	391B	58,118	8.00		12.50	SQ		4.24
16	391B - 5 Year	20,925	5.00		20.00	SQ		
17	391C	6,810	10.00		10.00	SQ		4.84
18	393	3,413	22.00		4.65	SQ		7.54
19	394	80,049	25.00		4.00	SQ		12.78
20	395	16,616	15.00		6,67	SQ		6.25
21	398	5,459	15.00		6.67	SQ		9.89
22	Subtotal-Gen Plant-Amor	232,301						
23								
24		4 37.						
25	Grand Total	18,658,205						
26		7-1			The state of			
27								
28								
29	1	1	10-23					
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								
48								
49							- 1	
50								

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	FOOTNOTE DATA		

Schedule Page: 336 Line No.: 17 Column: b	
Page 337 Line 17 (b) Non Belle River total is 5,717,777	
Schedule Page: 336 Line No.: 23 Column: b	
Page 337 Line 23 (b) Belle River Unit 1 total is 643,231	
Schedule Page: 336 Line No.: 29 Column: b	
Page 337 Line 29 (b) Belle River Unit 2 total is 662,976	
Schedule Page: 336 Line No.: 35 Column: b	
Page 337 Line 35 (b) Belle River Unit Common total is 437,223	
Schedule Page: 336 Line No.: 49 Column: a	
Page 337 Lines 43-47 (f) Mortality Curves Updated	
Schedule Page: 336.1 Line No.: 15 Column: a	
Page 337.1 Line 15 344 - Pre 295 was added for 2016	
Schedule Page: 336.1 Line No.: 16 Column: a	
Page 337.1 Line 16 344 - Wind was added for 2016	
Schedule Page: 336.1 Line No.: 18 Column: a	
Page 337.1 Line 18 346A was updated for 2016	
Schedule Page: 336.1 Line No.: 19 Column: a	
Page 337.1 Line 19 (c-g) columns c through g updated for 346B	
Schedule Page: 336.1 Line No.: 20 Column: f	
Page 337.1 Line 20 (f) Mortality Curve Type updated for 346C	
Schedule Page: 336.1 Line No.: 26 Column: a	
Page 337.1 Line 26 361 - Wind was added for 2016	
Schedule Page: 336.1 Line No.: 28 Column: a	
Page 337.1 Line 28 362 - Wind was added for 2016	
Schedule Page: 336.1 Line No.: 29 Column: a	
Page 337.1 Line 29 362 - Solar was added for 2016	
Schedule Page: 336.1 Line No.: 30 Column: a	
Page 337.1 Line 30 363 was added for 2016	
Schedule Page: 336.1 Line No.: 32 Column: a	
Page 337.1 Line 32 364 - Wind was added for 2016	
Schedule Page: 336.1 Line No.: 34 Column: a	
Page 337.1 Line 34 365 - Wind was added for 2016	
Schedule Page: 336.1 Line No.: 37 Column: a	
Page 337.1 Line 37 367 - Wind was added for 2016	
Schedule Page: 336.1 Line No.: 41 Column: f	
Page 337.1 Line 41 (f) Mortality Curve Type updated for 370A	
Schedule Page: 336.1 Line No.: 49 Column: c	
Page 337.1 Line 49 (c) Estimated Average Service Life updated for 392	
Schedule Page: 336.1 Line No.: 49 Column: f	
Page 337.1 Line 49 (f) Mortality Curve Type updated for 392	
Schedule Page: 336.2 Line No.: 25 Column: b	
FootNotes:	

- (1) Amounts in column (b) are the average of the beginning and ending balances for 2016.
- (2) Columns (c) (g) were updated in 2016. There have not been any changes to the reported amounts in 2016 other then those mentioned in the notes above.

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [x] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

PARTICULARS CONCERNING CERTAIN INCOME DEDUCTIONS AND INTEREST CHARGES ACCOUNTS

Report the information specified below, in the order given, for the respective income deduction and interest charges accounts. Provide a subheading for each account and a total for the account. Additional columns may be added if deemed appropriate with respect to any account.

(a) Miscellaneous Amortization (Account 425)-Describe the nature of items included in this account, the contra account charged, the total of amortization charges for the year, and the period of amortization.

(b) Miscellaneous Income Deductions -- Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expenditures for Certain Civic, Political and Related Activities; and 426.5, Other Deductions, of the Uniform System of Accounts. Amounts of less than 5% of each account total for the year (or \$1,000, whichever is greater) may be grouped by classes within the above accounts.

(c) Interest on Debt to Associated Companies
(Account 430) — For each associated company to which
interest on debt was incurred during the year, indicate the
amount and interest rate respectively for (a) advances on
notes, (b) advances on open account, (c) notes payable,
(d) accounts payable, and (e) other debt, and total
interest. Explain the nature of other debt on which
interest was incurred during the year.

(d) Other Interest Expense (Account 431) -- Report particulars (details) including the amount and interest rate for other interest charges incurred during the year.

Line No.		Item (a)		Amount (b)
1 2	Miscellaneous Ar	nortization (Account 425)		
2	None	To the state of th		Establish Control of the Control of
4	113 710 7	ellaneous Amortization		
5 6				
7		come Deductions (Account 426.1-426.5)	Access to the same	
8	Account 426.1	Palace Sports and Entertainment - Corporate	Sponsorship	757,456
9	Account 426.1	The Heat and Warmth Fund	7-1-1-1	1,250,000
10	Account 426.1	United Way for Southeastern Michigan		1,250,000
11	Account 426.1	Corporate Donations	<u> </u>	1,405,494
12 13	TOTAL Dona	tions	-	4,662,950
14 15	Account 426.2	Life Insurance	2. L. S. H	- 04
16	Account 426.3	North American Electric Reliability Corporation	n (NERC) Penalty	100,000
17 18	Account 426.4	Political and Civic Activities (1)	1 1	2,799,926
19	Account 426.5	Rabbi Trust - Investment Losses		2,985,226
21	Account 426.5	NonQualified Pension Expense		6,119,543
22	TOTAL Other		_	9,104,769
23 24	TOTAL Misce	ellaneous Deductions		16,667,645
25 26	The state of the			
27		Associated Companies (Account 430)	5.855.5	
28	Associated Compa	ny	Interest Rate	
29	DTE Energy Co	mpany	Variable	3,204
30	Midwest Energy		Variable	6
31	Other		Variable	625
32	TOTAL Interes	est on Debt to Associated Companies		3,835
33		1911 C. A. Maria C. M. M. Maria C. M.		
34 35 36	(1) Details of Politic	al and Civic Activities are provided on Page 34	1	

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [1 A Resubmission	(Mo. Da. Yr)	2016/Q4

PARTICULARS CONCERNING CERTAIN INCOME DEDUCTIONS AND INTEREST CHARGES ACCOUNTS (continued)

Report the information specified below, in the order given, for the respective income deduction and interest charges accounts. Provide a subheading for each account and a total for the account. Additional columns may be added if deemed appropriate with respect to any account.

(a) Miscellaneous Amortization (Account 425)-Describe the nature of items included in this account, the contra account charged, the total of amortization charges for the year, and the period of amortization.

(b) Miscellaneous Income Deductions -- Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expenditures for Certain Civic, Political and Related Activities; and 426.5, Other Deductions, of the Uniform System of Accounts. Amounts of less than 5% of each account total for the year (or \$1,000, whichever is greater) may be grouped by classes within the above accounts.

(c) Interest on Debt to Associated Companies
(Account 430) — For each associated company to which
interest on debt was incurred during the year, indicate the
amount and interest rate respectively for (a) advances on
notes, (b) advances on open account, (c) notes payable,
(d) accounts payable, and (e) other debt, and total
interest. Explain the nature of other debt on which
interest was incurred during the year.

(d) Other Interest Expense (Account 431) -- Report particulars (details) including the amount and interest rate for other interest charges incurred during the year

	for other interest	t charges incurred during t	the year.
ine No.	Item (a)		Amount (b)
1	(d) - Other Interest Expenses (Account 431)	Interest Rate (%)	1-7
2 3 4	External Debt - Fees & Lines of Credit Fees	Variable	802,829
5	External Debt - Interest on short-term borrowings	0.54 - 0.84	865,230
7 8	Regulatory item - Power Supply Cost Recovery	Variable	960,724
9	Regulatory item - Energy Optimization	0.59 - 0.86	19.871
11	Regulatory item - Renewable Energy Program	0.59 - 0.86	1,134,827
13	Regulatory item - Public Lighting Transitional Reconciliation Mechanism	0.59 - 0.86	(311,577)
5 6	Other - Tax Reserves	4.25 - 6.0	2,762,863
7	Other - Customer Deposits	6.54 - 7.39	1,517,417
18 19 19 19 19 19 19 19 19 19 19 19 19 19	Other - Miscellaneous	Variable	71,091
9 30 31 32 33 34 35	TOTAL Other Interest Expenses (Account 431)		7,823,275

Name of Respondent	This Report Is:	Date of Report	Year of Report	
DTE Electric Company	(1) [x] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4	
EXPENDIT	URES FOR CERTAIN CIVIC, POLITIC	AL AND BELATED ACT	IVITIES	

EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES (Account 426.4)

- 1. Report below all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda, legislation or ordinances or repeal or modification of existing referenda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4.
- Advertising expenditures in this Account shall be classified according to subheadings, as follows:
 (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in

- reports to stockholders; (e) newspaper and magazine editorial services; and (f) other advertising.
- Expenditures within the definition of paragraph (1), other than advertising shall be reported according to captions or descriptions clearly indicating the nature and purpose of the activity.
- If respondent has not incurred any expenditures contemplated by the instruction of Account 426.4, so state.
- 5. Minor amount may be grouped by classes if the number of items so grouped is shown.

NOTE: The classification of expenses as nonoperating and their inclusion in this amount is for accounting purposes. It does not preclude Commission consideration of proof to the contrary for ratemaking or other purposes.

Line No.	Item (a)	Amount (b)
1	State and Federal Legislative Advocacy Expenses	\$
2		
3	Outside Contract Services	
4	Consulting	169,932
5	Political Lobbying	284,239
6	Professional Services	63,909
7	Troises of the Contract	518,080
8		- 10,000
9	Recruiting and Relocation Expenses	
10	Russell Reynolds Associates Incorporated	101,095
11	Other (2)	20,195
12	Property And	121,290
13		
14	Lobbying, Political Contributions and Memberships	
15	Aramark Corporation	93,985
16	Edison Electric Institute	144,365
17	Michigan Retailers Association	62,692
18	Two Peninsulas LLC	81,098
19	Other (24)	426,656
20		808,796
21	A Part of the country	
22	Advertising Expenditures	
23	Other Advertising	
24		
25	Little of Levil in a training and any levil and any little of	1
26	State and Federal Legislative Advocacy Expenses - Other (61)	1,351,760
27		
28	TOTAL Class and Forders II and other Advances of the same	Φ 0.700.000
29	TOTAL State and Federal Legislative Advocacy Expenses	\$ 2,799,926
30		
31 32	the contract of the contract o	a company of the comp

BLANK PAGE

	Electric Company (1		Date of Report (Mo, Da, Yr)	Year/F End of	Period of Report 2016/Q4
DIL	12		11	Life of	
		ULATORY COMMISSION EXPE			4. 11.14
bein 2. F	Report particulars (details) of regulatory commis g amortized) relating to format cases before a re Report in columns (b) and (c), only the current yeared in previous years.	egulatory body, or cases in	which such a body v	was a party.	
Line No.	Description (Furnish name of regulatory commission or body the docket or case number and a description of the case) (a)	Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Total Expense for Current Year (b) + (c) (d)	Deferred in Account 182.3 at Beginning of Year (e)
1	Power Supply Cost Recovery (PSCR) Cases		38,520	38,520	
2	U-17319-R, 2014 PSCR Reconciliation				
3	U-17680, 2015 PSCR Plan Case				
4	U-17680-R, 2015 PSCR Reconciliation				
5	U-17920, 2016 PSCR Plan Case				
6	U-18143, 2017 PSCR Plan Case				
7					
_	Main Electric Rate Cases		106,041	106,041	
	U-16462, Response to Storm Damage				
	U-17761, Reconciliation of Transitional				
11	Reconciliation Mechanism, 8/2013-12/2014				
	U-17767, 2014 Main Rate Case U-17936, Strategies Report for Time of				
14					
	U-17992, 2016-2020 Electric Supply Reliability				
16					
	U-18005, Reconciliation of Transitional				
18	Reconciliation Mechanism, 1/2015-12/2015				
	U-18014, 2016 Main Rate Case				
_					
_	U-18091, Method and Avoided Cost Calculation				
_	U-18098, Study Guidelines, Rules, Procedures				
23	for Emergency Medical Holds (EMH)				
24	U-18099, Investigate Compliance for EMH				
25	U-18100, Amend Outdoor Protective Lighting				
26	Rate Schedule D9				
27	U-18115, Revisions to Public Act 299 of 1972				
28	U-18122, Defer Costs on New Customer		7		
29	Relationship and Billing System				
	U-18150, Approve Depreciation Accrual Rates				
_	U-18172, Accidental Electrocution, 9/7/16		100		
_	U-18177, Implement New Estimated Bill				
33	Procedure for Customer 360 Billing System				
_	U-18192, Amend Retall Access Service Rider				
	U-18195, Depreciation Practices for Ludington				
36	Pumped Storage Plant				
37	General Pricing and Regulation		1.419	1 410	
	Various MPSC Cases, Customer Complaints,		1,413	1,413	
-	Certificates of Public Convenience and				
-	Necessity, Gas Customer Choice				
42	(Necessity, Gas Odstonier Onotos	+			
_	Assessment Fees	9,030,202	-	9,030,202	
44	Addositivit i soc	362,773		362,773	
45				8250.44	
46	TOTAL	9,392,975	145.974	9,538,949	

Name of Responder DTE Electric Comp		This I (1) (2)	Report Is: XAn Original A Resubmission	Ç(I	eate of Report Mo, Da, Yr)	Year/Period of Report End of 2016/C	
		REGULATO	RY COMMISSION EX	PENSES (Cont	Inued)		
4. List in column	(f), (g), and (h) e) the period of amortiza plant, or other account	
EXPE	ENSES INCURRED	DURING YEAR			AMORTIZED DURIN	G YEAR	
CUR	RENTLY CHARGE	OTO	Deferred to	Contra	Amount		Line
Department (f)	Account No. (g)	Amount (h)	Account 182.3 (I)	Account (j)	(k)	Deferred In Account 182.3 End of Year (I)	No.
Electric	928	38,520					1
							2
							3
							4
							5
							6
Fleater	000	100.044					7
Electric	928	106,041					8
							10
	+						11
							12
							13
							14
	11			-			15
				1			16
						4	. 17
							18
						1	19
							20
							21
							22
							24
							25
							26
	The state of the s						27
							28
La company							29
							30
							31
							32
	-						33
							34 35
							36
							37
Electric	928	1,413					38
		1,1.10					39
							40
							41
	/ 1 L						42
Electric	408.1	9,030,202					43
Electric	928	362,773					44
							45
A STATE OF THE PARTY OF THE PAR		9,538,949		-			46

Vame	of Respondent This	Report Is:	Date of Report	Year/Period of Report
	Electric Company (1)	XAn Original A Resubmission	(Mo, Da, Yr)	End of 2016/Q4
	(2)	EVELOPMENT, AND DEMO		
projectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojectorojector	escribe and show below costs incurred and accounts charget initiated, continued or concluded during the year. Report diess of affiliation.) For any R, D & D work carried with other tion of research, development, and demonstration in Unifordicate in column (a) the applicable classification, as shown diffications: ectric R, D & D Performed Internally: Generation hydroelectric (3) Recreation fish and wildlife (4) Region (5) Environment (6) Environment (6) Environment (7) The second (7) The second (7) The second (7) The second (7) Recreation (ed during the year for technol also support given to others ours, show separately the responsive system of Accounts). It is a coverhead but the coverhead but the context of the coverhead but t	ogical research, development, furing the year for jointly-spons and of the year and	sored projects.(Identify recipient cost chargeable to others (See
10	Classification		Description	
lo.	(a)		(b)	
1	B. Electric, R, D & D Performed Externally:		75/	
_	(1) Research Support to the electrical			
_	Research Council or the Electric Power		I made and the contract of	
_	Research Institute			
5	1 todali sti momasa	Fossii Generation - C	apital	
6		Environmental Techn		
7		Environmental - Capit		
8		Environmental - O&M		
9		Nuclear Generation -		
10		Nuclear Generation -	2.370	
11		Distribution & Operati	CEVER THE ATTENDED TO THE PROPERTY OF THE PARTY OF THE PA	
	(7) Total Costs Incurred Externally	Distribution & Operati	Ons - Odivi	
13	(7) Total Costs incurred Externally			
14				
15				
16				
17				
18				
19 20				
21				
22				
23				
24				
25				
26				
27				
28		_		
29				
30				
31				
32				
33				
34				
35				
36				
37				

Name of Respondent		This Report is:	Date of Report (Mo, Da, Yr)	Year/Period of Rep	ort
DTE Electric Company		(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2016/	
	RESEARCH, DEV	ELOPMENT, AND DEMONST	RATION ACTIVITIES (Continued)		
(3) Research Support to (4) Research Support to (5) Total Cost Incurred 3. Include in column (c) a describing the specific ar- under \$50,000 by classifi- 4. Show in column (e) the Account 107, Construction 5. Show in column (g) the Demonstration Expenditu 6. If costs have not been	Others (Classify) all R, D & D Items performed interes of R, D & D (such as safety, contains and indicate the number of account number charged with a sor Work in Progress, first. Show the total unamortized accumulating res, Outstanding at the end of the	orrosion control, pollution, auton of items grouped. Under Other, expenses during the year or the a n column (f) the amounts relate of costs of projects. This total r year. or projects, submit estimates for	ems performed outside the company of nation, measurement, insulation, type (A (6) and B (4)) classify items by type occount to which amounts were capite d to the account charged in column (must equal the balance in Account 18 or columns (c), (d), and (f) with such	of appliance, etc.). Gr pe of R, D & D activity. alized during the year, li e) 88, Research, Developr	oup item sting nent, and
Costs Incurred Internally	Costs Incurred Externally	AMOUNTS CHARG	ED IN CURRENT YEAR	Unamortized	Line
Current Year	Current Year	Account	Amount	Accumulation	No.
(0)	(d)	(e)	(1)	(g)	1700
					-
	1,025,806	107	1,025,806		
	1,000,562	107	1,000,562		
	637,125	107	637,125		
	334,566	506	334,566		
	1,003,549	524	1,003,549		
	229,027	920	229,027		10
	70,563	580	70,563		1
	4,301,198	500	4,301,198		1:
	4,501,186		4,501,150		1:
					1
					18
					1
					1
					13
					1:
					2
					2
					2
					2
					2
					2
					2
					2
					21
					25
			7		30
					3
					32
					33
					34
					38
					36

0.250	Electric Company (2	This Report Is: 1) XAn Original 2) A Resubmission	(Mo, D	f Report a, Yr)	Year/Perio End of	d of Report 2016/Q4
Repo	DI ort below the distribution of total salaries and w	ISTRIBUTION OF SALARIES AN		iginally charge	d to clearing	accounts to
Utilit	y Departments, Construction, Plant Removals, ided. In determining this segregation of salarie g substantially correct results may be used.	and Other Accounts, and en	iter such amo	ounts in the app	ropriate line	s and columns
Line No.	Classification (a)	Direct P Distrib (b)		Allocation of Payroll charged Clearing Account (c)	for nts	Total
1	Electric					
2	Operation					
3	Production		157,480,721			
4			35,550			
5						
6	Distribution		51,357,307			
7	Customer Accounts		36,743,003			
8	Customer Service and Informational		19,048,026			
9	Sales		101	-		
10	Administrative and General		122,906,230			
11	TOTAL Operation (Enter Total of lines 3 thru 10) Maintenance		387,570,938			
13	Production		100,518,615			
14	Transmission		100,010,010		-	
15	Regional Market				-	
16	Distribution		73,310,149			
17	Administrative and General					
18	TOTAL Maintenance (Total of lines 13 thru 17)		173,828,764			
19	Total Operation and Maintenance					
20	Production (Enter Total of lines 3 and 13)		257,999,336			
21	Transmission (Enter Total of lines 4 and 14)		35,550			
22	Regional Market (Enter Total of Lines 5 and 15)					
23	Distribution (Enter Total of lines 6 and 16)		124,667,456			
24	Customer Accounts (Transcribe from line 7)		36,743,003			
25	Customer Service and Informational (Transcribe from I	lne 8)	19,048,026			
26	Sales (Transcribe from line 9)		101			
27	Administrative and General (Enter Total of lines 10 and		122,906,230		1	
_	TOTAL Oper. and Maint. (Total of lines 20 thru 27)		561,399,702			561,399,702
29	Gas					
30	Operation Production-Manufactured Gas	LA.	-			
31	The state of the s				_	
32	Production-Nat. Gas (Including Expl. and Dev.) Other Gas Supply			-		
_	Storage, LNG Terminaling and Processing				-	
	Transmission				1	
	Distribution					
37	Customer Accounts					
38	Customer Service and Informational					
_	Sales					
	Administrative and General					1280
	TOTAL Operation (Enter Total of lines 31 thru 40)					
	Maintenance					
43	Production-Manufactured Gas					
44	Production-Natural Gas (Including Exploration and Devi	relopment)				
_	Other Gas Supply					
_	Storage, LNG Terminaling and Processing					
47	Transmission			l	-40	

	Electric Company	This Report Is: 1) ⊠An Original 2) □A Resubmission	(M	te of Report o, Da, Yr) /	Year/ End o	Period of Report of 2016/Q4
	100	BUTION OF SALARIES		tinued)		
	Statistics		, e.a. 3 123 ages (- 4.)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Line	Classification		Direct Payroll Distribution	Allocation Payroll charg Clearing, Ac	n of ged for	Total
No.	(a)		(b)	Cléaring Aci	counts	(d)
48	Distribution		326			- N
49	Administrative and General					
50	TOTAL Maint. (Enter Total of lines 43 thru 49)					
51	Total Operation and Maintenance					
52	Production-Manufactured Gas (Enter Total of lines 31					
53	Production-Natural Gas (Including Expl. and Dev.) (To	otal lines 32, 44)				
54	Other Gas Supply (Enter Total of lines 33 and 45)					
55	Storage, LNG Terminaling and Processing (Total of lir	nes 31 thru 47)				
56	Transmission (Lines 35 and 47)					
57	Distribution (Lines 36 and 48)					
58	Customer Accounts (Line 37)					*
59	Customer Service and Informational (Line 38)					
60	Sales (Line 39) Administrative and General (Lines 40 and 49)					
62	TOTAL Operation and Maint. (Total of lines 52 thru 61	1)		-		
63	Other Utility Departments	,,,		_		
64	Operation and Maintenance					
65	TOTAL All Utility Dept. (Total of lines 28, 62, and 64)		561,399,7	02		561,399,702
66	Utility Plant		551155511			001/000/100
67	Construction (By Utility Departments)					
68	Electric Plant		254,257,73	36		254,257,736
69	Gas Plant				110	
70	Other (provide details in footnote):					
71	TOTAL Construction (Total of lines 68 thru 70)		254,257,73	36		254,257,736
72	Plant Removal (By Utility Departments)					
73	Electric Plant					
74	Gas Plant					
75						
76						
77	Other Accounts (Specify, provide details in footnote):					
78			. A 444 V			
79	163 Stock and Procurement Pool		16,073,6	81		16,073,681
80	d 00 Dualisata and Cur		88.81	ne .		
81	183 Preliminary Survey		39,2	00	-	39,235
82	253 Remediation Costs - DTE		105,10	81		105,161
84	200 Helifediation (20815 - DTE		105,11	-		105,161
85	416 Costs and Expenses of Merchandise and Jobbing	1	6,704,3	11		6,704,311
86	426.1 Donations		194,1			194,192
87	426.4 Civic, Political, and Related Expenses		1,090,39			1,090,395
88	and a control and transfer and allocate		11449101	1		110001000
89						
90						
91						
92						
93						
94						
95	TOTAL Other Accounts		24,206,97	75		24,206,975
96	TOTAL SALARIES AND WAGES		839,864,4	13	- 1	839,864,413

Name of Respondent	This Report Is:	Date of Report	Year of Report	
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4	

CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. (These services include rate, management, construction, engineering research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation, partnership, organization of any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounting to more than \$250,000, including payments for legislative services, except those which should be reported.

Political and Related Activities.)

- (a) Name and address of person or organization rendering services,
- (b) description of services received during year and project or case to which services relate,
 - (c) basis of charges,
- (d) total charges for the year, detailing utility department and account charged.
- 2. For any services which are of a continuing nature, give the date and term of contract and date of Commission authorization, if contract received Commission approval.
- 3. Designate with an asterisk associated companies.

Line No.	Name / Address	Service	Basis of Charges	Acct #	Amount
1 2 3 4	4D Building Inc 54500 Pontiac Trail Milford, MI 48381	Equipment Rental Services	CAP, O&M	107, 506, 513, 514, 524, 528, 529, 531, 931	\$ 948,079
5 6 7 8	Aargon Agency, Inc 8668 Spring Mountain Road Las Vegas, NV 89117	Professional Services	O&M	901, 903	\$ 300,405
9	ABB Inc 12040 Regency Parkway Suite 200 Cary, NC 27518	Engineering Services Technical Services	CAP, O&M	107, 512, 513, 514, 532, 553, 921, 923	\$ 10,145,278
	Accenture LLP 161 North Clark Street Chicago, IL 60601	IT & Consulting Services	CAP, O&M	107, 923	\$ 41,004,787
18 19	Aclara Technologies, LLC 945 Hornet Road Hazelwood, MO 63042	IT Services	CAP, O&M	107, 908, 921, 923	\$ 253,696
22 23 24	Ada Carbon Solutions Red River LLC 1460 West Canal Court, Ste 100 Littleton, CO 80120	Chemical Services	CAP, O&M	107, 923	\$ 2,528,315
28	Ada - ES Inc 9135 South Ridgeline, Ste 200 Highlands Ranch, CO 80129	Equipment Rental Services	CAP, O&M	107, 931	\$ 4,530,093
31 32	Administrative Controls 525 Avis Drive, Ste 2 Ann Arbor, MI 48108-9616	Engineering Services	CAP, O&M	107, 528, 923	\$ 432,312

	e of Respondent Electric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4	24	
	CHARGES FOR OUTSI	DE PROFESSIONAL AND O	THER CONSULTA	TIVE SERVICES (Continu	ed)	
Line No.	Name / Address	Service	Basis of Charges	Acct #	ř	Amount
36 37 38	Advent Design Corp 925 Canal Street Bristol, PA 19007	Electrical Equipment Maintenance & Repair Services	O&M	923	\$	305,299
39 40 41 42 43	Aecom Energy & Construction 6200 S Quebec Street Greenwood Village, CO 80111	Engineering Services	CAP, O&M	107, 530, 923	\$	5,217,491
44 45 46	Aecom Michigan LLC 4840 Cox Road Glen Allen, VA 23060	Engineering Services	CAP, O&M	107, 517, 524, 529, 530, 531, 532, 923	\$	141,158,543
47 48 49 50 51	AEP Indiana Michigan Transmission 1 Riverside Plaza Columbus, OH 43215	Overhead Construction Services	CAP, O&M	107, 580	\$	579,390
52 53 54 55 56	Ahead LLC 150 South Wacker, Ste 2520 Chicago, IL 60606	IT Services	CAP, O&M	107, 903, 921,923	\$	8,240,094
57 58 59 60	Albemarle Corp 451 Florida Street Baton Rouge, LA 70801	Chemical Services	M&O	923	\$	1,911,942
61 62 63 64	Allied Inc 240 Metty Drive, Ste D Ann Arbor, MI 48103	Equipment Maintenance & Repair Services	CAP, O&M	107, 923, 935	\$	1,080,480
65 66 67 68	Allied Printing Company, Inc 22438 Woodward Avenue Ferndale, MI 48220-1819	Printing & Mailing Services	CAP, O&M	107, 506, 517, 524, 580, 593, 903, 908, 909, 910, 912, 920, 923	\$	400,813
	American Energy Services, Inc 69210 Skinner Drive Richmond, MI 48062	Pole Installation Services	O&M	596, 923	\$	977,822
73 74 75 76	Anixter Power Solutions, Inc 38000 Jay Kay Drive Romulus, MI 48174	Technical Services	CAP, O&M	107, 592, 923	\$	7,486,632
	API Construction Co 1100 Old Highway 8 NW New Brighton, MN 55112	Insulation Services	CAP, O&M	107, 506, 511, 512, 513, 514, 923	\$	3,187,006
81 82 83 84 85	Aquilex LLC DBA HydroChem, LLC 987 West Hurd Road Monroe, MI 48162	Hazardous Waste Services	CAP, O&M	107, 500, 501, 502, 505, 506, 511, 512, 513, 514, 553, 592, 921, 923	\$	22,866,506

	e of Respondent Electric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4		
-	CHARGES FOR OUTSIDE	PROFESSIONAL AND OTH	IER CONSULTAT	IVE SERVICES (Continue	d)	
Line	Name / Address	Service	Basis of Charges			Amount
No. 86 87 88 89 90 91 92 93 94 95 96	Ardmore Power Logistics, LLC 24610 Detroit, Ste 1200 Westlake, OH 44145	Delivery Services	CAP, O&M	107, 500, 501, 506, 510, 511, 512, 513, 514, 517, 520, 524, 528, 529, 530, 531, 532, 548, 549, 553, 580, 582, 583, 584, 586, 588, 590, 591, 592, 593, 594, 596, 901, 902, 903, 905, 907, 908, 909, 910, 912, 920, 921, 925, 928, 935	\$	5,521,647
5273	Aristeo Construction Co 12811 Farmington Road Livonia, MI 48150-1607	Consulting & Engineering Services	CAP, O&M	107, 923	\$	32,099,538
101 102 103	Armond Cassil Railroad Construction 6403 Rinke Avenue Warren, MI 48091-5399	Railroad Services	CAP	107	\$	1,481,349
106 107	Asplundh Construction Corp 708 Blair Mill Road Willow Grove, PA 19090-1701	Construction Services	CAP, O&M	107, 580, 588, 593, 923	55	17,707,658
110 111	Asplundh Tree Expert Co 708 Blair Mill Road Willow Grove, PA 19090-1784	Line Clearance Services	CAP, O&M	107, 580, 593, 923	\$	34,009,967
114 115	Atlas Oil Company 24501 Ecorse Road Taylor, MI 48180-1641	Chemical Services Electrical Equipment Maintenance & Repair Services	O&M	908, 923	\$	270,571
119 120	Atwell, LLC 2 Towne Square, Ste 700 Southfield, MI 48076	Surveying Services	CAP, O&M	107, 920, 923	\$	1,669,697
123 124	Babcock and Wilcox Power 2849 Sterling Drive Hatfield, PA 19440	Construction Services	CAP, O&M	107, 923	\$	3,353,922
127	Babcock and Wilcox Construction 13024 Ballantyne Corporate Charlotte, NC 28277	Welding and Construction Services	CAP, O&M	107, 512, 923	\$	20,847,825
131 132	Badger Holding, LLC N19 W24200 Riverwood Drive Waukesha, WI 53188	Scaffolding Services	CAP, O&M	107, 500, 506, 511, 512, 513, 514, 553, 921, 923	\$	14,301,329

	e of Respondent Electric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4	
-	CHARGES FOR OUTSID	The state of the s	OTHER CONSULTA	ATIVE SERVICES (Continu	red)
Line No.	Name / Address	Service	Basis of Charges	Acct#	Amount
136	Balco Interiors, LLC 48700 Grand River Avenue Novi, MI 48374	Professional Services	CAP, O&M	107, 501, 506, 510, 517, 524, 529, 556, 580, 581, 586, 588, 901, 903, 908, 910, 920, 921, 923, 935	\$ 10,035,721
141 142 143 144 145 146	Barpellam Incorporated 27777 Franklin Road, Ste 600 Southfield, MI 48034	Professional Services	CAP, O&M	107, 500, 506, 510, 512, 514, 517, 524, 528, 530, 531, 553, 556, 580, 583, 586, 588, 592, 593, 903, 907, 908, 910, 923, 925, 935	\$ 3,151,466
149	Barr Engineering Company 4300 Marketpointe Drive Minneapolis, MN 55435	Engineering Services	CAP, O&M	107, 923	\$ 1,466,445
152	Bartech Group Inc 17199 North Laurel Park Drive Livonia, MI 48152-2683	Personnel Services	CAP, O&M	107, 500, 506, 510, 512, 513, 514, 517, 520, 524, 528, 530, 531, 532, 549, 556, 580, 582, 583, 586, 588, 592, 593, 596, 902, 903, 907, 908, 910, 920, 923, 935	\$ 10,532,302
160 161	Barton Malow Co 26500 American Drive Southfield, MI 48034	Construction Services	CAP, O&M	107, 506, 511, 512	\$ 140,749,545
164 165	BHI Energy/ Power Services 60 Industrial Park Road Plymouth, MA 02360	Personnel Services	CAP, O&M	107, 517, 520, 530, 923	\$ 11,004,229
168 169	Bio Serv Corp PO Box 309 Troy, MI 48099-0309	Pest Control Services	CAP, O&M	107, 501, 511, 512, 513, 514, 553, 580, 903, 923, 935	\$ 274,265
172 173	Black & Veatch Ltd of Michigan 3550 Green Court Ann Arbor, MI 48105	Engineering Services	CAP, O&M	107, 501, 553, 921, 923	\$ 3,900,054
176 177	Bradley Company 26777 Central Park Boulevard Southfield, MI 48076	Marketing Services	CAP, O&M	107, 506, 556, 580, 582, 586, 588, 903, 908, 909, 920, 923, 930,2	\$ 486,469
180 181	Bradley Morris Inc 1825 Barrett Lakes Boulevard Kennesaw, GA 30144	Personnel Services	O&M	580, 921	\$ 346,071

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report		
DTE	Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4	7.0	
	CHARGES FOR OUTSIL	E PROFESSIONAL AND O			(ed)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
186	Brand Energy Services LLC 4400 Campbells Run Road Pittsburg, PA 15205	Scaffolding Services	CAP, O&M	107, 506, 511, 512, 513, 514, 592, 923	\$	20,686,318
190 191 192 193	BSC Acquisition Sub LLC 7702 Plantation Road Roanoke, VA 24019	Professional Services	CAP, O&M	107, 903, 921	\$	332,572
194 195	Burns & McDonnell Consultants 9400 Ward Parkway Kansas City, MO 64114	Consulting Services	CAP, O&M	107, 580, 923	\$	2,237,625
198 199	Cabot Norit Americas, Inc 3200 University Avenue Marshall, TX 75670	Chemical Services	O&M	923	\$	351,746
202	Cameco Inc 11095 Viking Drive, Ste 210 Eden Prairie, MN 55344	Property Site Services	CAP, O&M	107, 923	\$	58,872,823
206 207	Canon Solutions America Inc 12379 Collection Center Drive Chicago, IL 60693	Office Services	CAP, O&M	107, 524, 903, 921	\$	532,866
	Cass Lock Contracting & Sales 3431 Michigan Ave Detroit, MI 48216-1040	Building Maintenance & Repair Services	CAP, O&M	107, 511, 512, 514, 528, 580, 586, 903, 921, 935	\$	522,024
214 215	CDA Engineering Inc 550 Stephenson Highway Troy, MI 48083-1109	Engineering Services	CAP, O&M	107, 506, 512, 513, 514, 923	\$	7,214,083
218 219	CDW Direct LLC 200 N Milwaukee Avenue Vernon Hills, IL 60061-1577	IT & Telecom Services	CAP, O&M	107, 506, 524, 530, 548, 909, 920, 921, 923	\$	6,243,895
222 223	Center Line Electric, Inc 26554 Lawrence Centerline, MI 48015-1203	Equipment Maintenance & Repair Services	CAP, O&M	107, 588, 593, 908, 923	\$	420,775
226	CG Power Systems USA, Inc One Pauwels Drive Washington, MO 63090	Construction Services	CAP	107	\$	895,800
230 231 232 233 234 235	Charles A Vitale 9 Haven Road Old Bridge, NJ 08857-1816	Consulting Services	CAP, O&M	107, 530, 923	\$	470,802

	This Report Is: (1) [X] An Original (E Electric Company (2) [] A Resubmission Date of Report (Mo, Da, Yr)		Year of Report 2016/Q4			
	CHARGES FOR OUTSID	E PROFESSIONAL AND C	THER CONSULTAT	TIVE SERVICES (Continu	ed)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
236 237 238	City of Detroit 1340 Third Street Detroit, MI 48226	Administration & Office Services	O&M	588	\$	3,601,730
241	Clean Air Engineering, Inc 500 W Wood Street Palatine, IL 60067-4975	Construction Services	CAP, O&M	107, 923	\$	1,978,962
244	Cloverdale Equipment Company 13133 Cloverdale Street Oak Park, MI 48237-3272	Rental Services	CAP, O&M	107, 512, 593, 921, 923, 931	\$	290,670
248	CLS Release Management LLC 6413 Beechwood Drive Cass City, MI 48726	Ground Maintenance Services	CAP, O&M	107, 582, 588, 593, 923	\$	660,413
252	Coltec Industries 701 White Avenue Beloit, WI 53511-5447	Engineering Services	O&M	531, 923	\$	259,080
256 257 258 259	Commercial Construction Inc 7428 Kensington Road Brighton, MI 48116	Welding Services	CAP, O&M	107, 506, 511, 512, 513, 923	\$	7,446,957
260 261 262	Commercial Diving and Marine Services, Inc 405 Rawlins Street Port Huron, MI 48060	Professional Services	CAP, O&M	107, 500, 511, 512, 514, 524, 529, 531, 923	\$	2,906,852
265 266	Commonwealth Associates, Inc PO Box 1124 Jackson, MI 49204-1124	Professional Services	CAP, O&M	107, 923	\$	391,538
269 270	Conco Systems, Inc 530 Jones Street Verona, PA 15147-1121	Steam Turbine Maintenance Services	O&M	512, 530, 531, 923	\$	1,146,734
	Consumer Insights Inc 5455 Corporate Drive, Ste 120 Troy, MI 48098-2620	Consulting Services	CAP, O&M	107, 510, 901, 908, 909, 910, 920, 923, 930.1	\$	376,778
277 278 279 280	Consumers Energy Company 1 Energy Plaza Jackson, MI 49201-2276	Electrical & Construction Services	CAP, O&M	107, 506, 529, 923	\$	85,178,910
281 282	Continental Field Machining Co 1875 Fox Lane Elgin, IL 60123-7813	Mechanical Equipment Maintenance & Repair Services	O&M	530	\$	709,515

	e of Respondent This Report Is: Oate of Report (1) [X] An Original (2) [] A Resubmission Date of Report (Mo, Da, Yr) 2016/Q4		Year of Report 2016/Q4			
	CHARGES FOR OUTSI	DE PROFESSIONAL AND	THER CONSULTA	TIVE SERVICES (Continu	ied)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
286 287 288	Corby Energy Services, Inc 6001 Schooner Street Belleville, MI 48111-5366	Construction Services	CAP, O&M	107, 513, 549, 580, 588, 592, 593, 594, 596, 923	\$	37,360,432
291	Coritech Services, Inc 4716 Delemere Royal Oak, MI 48073	Engineering Services	CAP, O&M	107, 923	\$	927,197
294 295 296	Corporate Eagle Management Services 6320 Highland Road Waterford, MI 48327-1835	Travel Services	CAP, O&M	107, 580, 921	\$	328,964
299 300	Creative Breakthroughs, Inc 1260 Woodward Heights Ferndale, MI 48220	IT Services	CAP, O&M	107, 921, 923, 925	\$	2,204,447
303 304 305	Cummings, McClorey, Davis and Acho PLC 33900 Schoolcraft Road Livonia, MI 48150	Legal Services	M&O	923, 925	\$	272,503
308	Cummins Bridgeway LLC 21810 Clessle Court New Hudson, MI 48165-8573	Electrical Equipment Maintenance & Repair Services	CAP, O&M	107, 588, 592, 593, 923	\$	2,860,996
312 313	Customer Contact Solutions 2 Wells Avenue Newton, MA 02459	Professional Services	O&M	580, 901, 903, 908	\$	495,262
316 317	Customerlink LLC 11 East Superior Street Duluth, MN 55802	Professional Services	O&M	908, 910, 921, 923	\$	2,089,607
320 321	CXTEC 5404 South Bay Road Syracuse, NY 13212-3885	IT & Telecom Services	CAP, O&M	107, 524, 530, 921, 923	\$	317,176
324 325	D&L Water Control, Inc 7534 Baron Drive Canton, MI 48187	Engineering Services Professional Services	CAP, O&M	107, 506, 512, 923, 935	\$	304,157
328 329	Davey Tree Expert Co 1500 North Mantua Street Kent, OH 44240	Line Clearance Services	CAP, O&M	107, 580, 583, 593, 923	\$	55,419,117
332 333	Davies Consulting, LLC 6935 Wisconsin Avenue Chevy Chase, MD 20815	Consulting Services	CAP, O&M	107, 580, 923	\$	985,567

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report		
DTE	Electric Company	(1) [X] An Original	(Mo, Da, Yr)	2016/Q4		
DIL		(2) [] A Resubmission				
		E PROFESSIONAL AND O	1		ed)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
337	DebtNext Solutions, LLC 175 Montrose West Avenue Copley, OH 44321	Professional Services	O&M	901, 903	\$	457,796
340	Delta Star, Inc 3550 Mayflower Drive Lynchburg, VA 24501	Construction Services	CAP	107	\$	702,606
344 345	Demaria Building Company, Inc 45500 Grand River Avenue Novi, MI 48374	Construction Maintenance and Repair Services	CAP, O&M	107, 921, 923	\$	6,808,852
348 349	Detroit Elevator Company 2121 Burdette Street Ferndale, MI 48220-1992	Elevator Maintenance & Repair Services	CAP, O&M	107, 923	\$	912,191
352 353	Detroit Labs LLC 1050 Woodward Avenue Detroit, MI 48226	Consulting & IT Services	CAP, O&M	107, 923	\$	1,360,000
356 357 358	Development Dimensions International 1225 Washington Pike Bridgeville, PA 15017	Professional Services	CAP, O&M	107, 923	\$	303,968
361 362	Devon Facility Management 535 Griswold Street, Ste 2050 Detroit, MI 48226	Janitorial Services	CAP, O&M	107, 553, 580, 903, 908, 909, 923, 935	\$	3,185,252
365 366	Diamond Power International 2600 East Main Street Lancaster, OH 43130-0415	Technical Services	CAP, O&M	107, 923	\$	335,444
369 370	Diamond Technical Services 9152 Route 22 Blairsville, PA 15717	Inspection Services	CAP, O&M	107, 512, 513, 923	\$	495,266
373 374	Diversified Data Processing 10811 Northend Avenue Ferndale, MI 48220	Professional Services	O&M	903, 910	\$	623,723
377 378	Diversified Minority Services, Inc 55 Pennsylvania Avenue Milan, MI 48160	Janitorial Services	CAP, O&M	107, 506, 511, 512, 513, 514, 923	\$	10,918,642
381 382	DLI Properties, LLC 2000 Brush Street, Ste 200 Detroit, MI 48226-2229	Advertising Expense	O&M	907	\$	283,920

	e of Respondent Electric Company	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4	Q4	
	and the second second second	(2) [] A Resubmission PROFESSIONAL AND OT	HER CONSULTAT	IVE SERVICES (Continue	ed)	
Line	Name / Address	Service	Basis of Charges			Amount
No.						
387	DNV GL Energy Services USA 3031 West Grand Boulevard Detroit, MI 48202	Advertising Expense	CAP, O&M	107, 905, 923	\$	39,605,941
390 391	Donbethea Inc 6758 Feri Circle Port Orange, FL 32128-6044	Personnel Services	O&M	517, 923	\$	644,516
394 395	Doshi Associates, Inc 5755 New King Street, Ste 210 Troy, MI 48098	Engineering & Substation Services	M&O	582, 592, 923	\$	918,473
398 399	DRM Maintenance & Management 380 East Monroe Street Dundee, MI 48131	Ground & Substation Services	CAP, O&M	107, 506, 514, 592, 923	\$	724,068
402 403	Duke & Duke Services 25566 Pennsylvania Road Taylor, MI 48180-6417	Mechanical Equipment Maintenance & Repair Services	CAP, O&M	107, 506 ,511, 512, 513, 514, 553, 921, 923	\$	9,994,558
406 407	Duke Energy Renewables 550 South Tryon Street Charlotte, NC 28202	Construction Services	O&M	921, 923	\$	6,580,391
410 411	Dynamic Compressor Services 21283 Russell Street Rockwood, MI 48173-9749	Engineering Services	CAP, O&M	107, 512, 923	\$	410,304
414 415	Eastman Fire Protection Inc 1450 Souter Drive Troy, MI 48083	Fire Protection Services	CAP, O&M	107, 506, 512, 923	\$	694,718
418 419	Ecova, Inc 1313 North Atlantic Street Spokane, WA 99201	Consulting Services	O&M	908, 923	\$	1,016,460
422 423	EDF Renewable Services, Inc 15445 Innovation Drive San Diego, CA 92128	Construction Services	O&M	553, 923	\$	6,304,219
426 427	Edward J Painting, LLC 1190 Wadhams Road Kimball, MI 48074	Painting Services	CAP, O&M	107, 500, 511, 512, 514, 923	\$	757,160
430 431	EEI Global, Inc 1400 South Livernois Rochester Hills, MI 48307	Marketing Services	O&M	920, 923	\$	645,724

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report			
DTE	Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4			
	CHARGES FOR OUTSID	E PROFESSIONAL AND OT	HER CONSULTAT	IVE SERVICES (Continue	d)		
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount	
436 437	EGS Financial Care, Inc 5085 West Park Boulevard Plano, TX 75093	Professional Services	O&M	593, 903, 910, 923	\$	5,977,560	
440 441	Electric Power Research Institute 3420 Hillview Avenue Palo Alto, CA 94304	Consulting Services	CAP, O&M	107, 517, 524, 553, 580, 920, 921, 923	\$	7,470,329	
444 445	Enercon Services, Inc 5100 East Skelly Drive Ste 450 Tulsa, OK 74135-6547	Professional Services	CAP, O&M	107, 923	\$	370,391	
448 449	Energy Group, Inc 8837 Lyndon Street Detroit, MI 48238	Overhead Line & Construction Services	CAP, O&M	107, 580, 583, 593, 594, 903, 923	\$	36,517,590	
452 453 454	Energy Sciences Resource Partners 725 South Adams Road Birmingham, MI 48009	Engineering Services	CAP, O&M	107, 907, 908, 923	\$	764,218	
457 458	Energy Solutions, LLC 423 West 300 South, Ste 200 Salt Lake City, UT 84101	Radwaste Services	O&M	923	\$	7,321,060	
461 462	Engineering Consultants Group 3394 West Market Street Fairlawn, OH 44333	Engineering Services	CAP, O&M	107, 506, 513, 553, 920, 923	\$	1,050,794	
465 466	Enviro Solutions, Inc 38115 Abruzzi Drive Westland, MI 48185-3279	Environmental Consulting Services	CAP, O&M	107, 506, 524, 553, 923	\$	308,843	
469 470	Environmental Recycling 527 E Woodland Circle Bowling Green, OH 43402-8966	Hazardous Waste Services	CAP, O&M	107, 500, 506, 514, 582, 588, 596, 923, 935	\$	1,623,443	
473 474	Ernst & Young LLP 5 Times Square New York, NY 10036-6527	Consulting Services	CAP, O&M	107, 580, 908, 923	\$	1,858,020	
477 478	Exhibit Works, Inc 27777 Inkster Road, Ste 200 Farmington Hills, MI 48334	Construction Services	CAP, O&M	107, 553, 923	\$	299,484	
481 482	Expand, LLC 4040 Embassy Parkway Akron, OH 44333	Construction Services	O&M	582	\$	333,479	

Nam	e of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report		
DTE	Electric Company	(2) [] A Resubmission		2016/Q4		
	CHARGES FOR OUTSI	DE PROFESSIONAL AND OT	HER CONSULTATI	VE SERVICES (Continue	d)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
486 487 488	Experian Information Solutions 475 Anton Boulevard Costa Mesa, CA 92626-7036	Professional Services	O&M	524, 901, 903, 923	\$	661,113
491	Facility Matrix Group, Inc 555 Friendly Street Pontlac, MI 48341	Professional Services	CAP, O&M	107, 506, 524, 586, 923	\$	331,923
494 495	Federal Industrial Services, Inc 11223 East 8 Mile Road Warren, MI 48089	Boiler Cleaning Services	CAP, O&M	107, 512, 513	\$	338,358
498 499	Ferndale Electric Company 915 East Drayton Avenue Ferndale, MI 48220-1409	Substation Services	CAP, O&M	107, 580, 588, 923	\$	3,605,258
502 503	Fibrwrap Construction Services 17988 Edison Avenue Chesterfield, MO 63005	Nuclear Maintenance & Repair Services	CAP	107	\$	1,550,014
506 507	First Energy Solutions Corp 76 South Main Street Akron, OH 44308-1812	Construction Services	CAP, O&M	107, 923	\$	267,872
510 511	Firstfuel Software, Inc 420 Bedford Street Lexington, MA 02420	Marketing Services	O&M	908, 923	\$	408,300
514 515	Flsmidth Inc 2040 Avenue C Bethlehem, PA 18017	Engineering & Construction Services	CAP, O&M	107, 923	\$	656,421
518 519 520	Ford Quality Fleet Care Program PO Box 67000 Detroit, MI 48267	Vehicle Maintenance & Repair Services	CAP, O&M	107, 921, 923	\$	786,938
523 524	Full Circle Group North America, LLC 5671 South Redwood Road Salt Lake City, UT 84123	Consulting Services	CAP, O&M	107, 580, 903, 923	\$	431,299
527 528	Furmanite America 2435 North Central Expressway Richardson, TX 75080	Boiler Maintenance & Repair Services	CAP, O&M	107, 512, 529, 530, 532	\$	506,783
531 532	Gail & Rice Inc 30700 Northwestern Highway Farmington Hills, MI 48334	Administrative & Office Services	O&M	908, 909, 912, 920, 923	\$	273,410

Nam	e of Respondent	This Report Is: (1) [X] An Original	Date of Report Year of Report (Mo, Da, Yr)			
DTE	Electric Company	(2) [] A Resubmission	(IVIO, Da, TT)	2016/Q4		
	CHARGES FOR OUTSI	DE PROFESSIONAL AND OT	HER CONSULTAT	IVE SERVICES (Continue	ed)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
536 537 538	1001 Gallup Drive	Human Resources Services	CAP, O&M	107, 923	\$	350,512
541	27455 Goddard Road Romulus, MI 48174-2601	Building Maintenance & Repair Services	CAP, O&M	107, 506, 511, 512, 514	\$	403,901
544 545	Gardiner C Vose, Inc 832 Crestview Avenue	Construction Services	CAP, O&M	107, 506, 580, 903, 923, 935	\$	472,218
	3400 C W Wendover Avenue	Janitorial Services	CAP, O&M	107, 520, 524, 529, 530, 532, 923	\$	1,213,997
552 553	GDS Associates, Inc 1850 Parkway Place, Ste 800 Marietta, GA 30067	Consulting Services	O&M	908, 923	\$	253,125
	4200 Wildwood Parkway Atlanta, GA 30339-8402	Construction Services	CAP, O&M	107, 923	\$	3,147,023
560	GE Hitachi Nuclear Energy 3901 Castle Hayne Road	Engineering Services	CAP, O&M	107, 519, 524, 528, 530, 923	\$	17,386,379
564 565 566 567	2500 Austin Drive	IT Services Wind Equipment Services	O&M	553, 923	\$	263,937
568 569	GE Mobile Water, Inc 4545 Patent Road Norfolk, VA 23502-5604	Water Conditioning Services	O&M	512, 923	\$	320,160
572 573	GEM, Inc PO Box 716 Toledo, OH 43697-0716	Boiler Maintenance & Repair Services	CAP, O&M	107, 506	\$	498,259
576 577	General Electric International 4710 Hudson Drive Stow, OH 44224	Technical Services Wind Equipment Services	CAP, O&M	107, 553, 592, 923	\$	1,739,783
580 581	General Electric International 1 Village Center Drive Van Buren Township, MI 48111 C. FORM P-521 (Rev 01-17)	Engineering & Steam Turbine Maintenance Services	CAP, O&M	107, 513, 531, 553, 921, 923	\$	10,597,723

Vam	e of Respondent	This Report Is:	Date of Report	Year of Report			
OTE	Electric Company	(1) [X] An Original (Mo, Da, Yr) (2) [] A Resubmission		2016/Q4			
	CHARGES FOR OUTSID	E PROFESSIONAL AND C		TIVE SERVICES (Continu	ied)		
ine No.	Name / Address	Service	Basis of Charges	Acct #		Amount	
586	Geosyntec Consultants, Inc 900 Broken Sound Parkway NW Boca Raton, FL 33487	Engineering Services	CAP, O&M	107, 500, 506, 512, 923	\$	1,259,67	
590 591 592	Global Nuclear Fuel Americas, LLC 3901 Castle Hayne Road Wilmington, NC 28402	Property Site Services	CAP, O&M	107, 923	\$	32,535,53	
595	Golder Associates, Inc 15851 South US Highway 27 Lansing, MI 48906-5678	Environmental Services	CAP, O&M	107, 500, 923	\$	871,55	
599 600	Goodwills Green Works, Inc 6421 Lynch Road Detroit, MI 48234	Personnel Services	CAP, O&M	107, 506, 512, 513, 514, 529, 553, 580, 582, 586, 592, 593, 903, 921, 923, 930.2, 935	\$	1,908,136	
604 605 606 607	Graybar Electric Company, Inc 34 North Meramec Avenue Clayton, MO 63105-3844	IT & Telecom Rental	CAP, O&M	107, 506, 512, 588, 921, 931	\$	264,58	
608 609	Great Lakes Tower & Antenna 13885 Telegraph Road Flat Rock, MI 48134	Telecom Services	CAP, O&M	107, 530, 531, 921, 923	\$	657,80	
612	Grunwell Cashero Company 1041 Major Street Detroit, MI 48217-1376	Construction Services	CAP, O&M	107, 591, 923	\$	1,158,81	
616 617	Guardian Plumbing & Heating 34400 Glendale Street Livonia, MI 48150-1302	Plumbing Services	CAP, O&M	107, 591, 923, 935	\$	386,17	
620 621	Guerreso Associates Inc 6860 Crestway Drive Bloomfield Hills, MI 48301-2809	Consulting Services	CAP, O&M	107, 920, 923	\$	730,26	
324 325	Hallmark Business Connections 121 South 8th Street, Floor 7 Minneapolis, MN 55402	Benefits Services	O&M	926		302,68	
528 529	Harlan Electric Co 2695 Crooks Road Rochester Hills, MI 48309-3658	Construction Services Lighting Services	CAP, O&M	107, 580, 593, 596, 923	\$	14,742,48	
332 333	Harris & Harris, Ltd 111 W Jackson Boulevard Chicago, IL 60604	Professional Services	O&M	901, 902, 903	\$	4,543,94	

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report				
DTE	Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4				
	CHARGES FOR OUTSID	E PROFESSIONAL AND O	THER CONSULTAT	TIVE SERVICES (Continue	ed)			
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount		
636 637	HDR Michigan Inc 5405 Data Court, Ste 100 Ann Arbor, MI 48108	Engineering Services	CAP, O&M	107, 514, 923	\$	1,146,934		
640 641 642	Headwater Resources, Inc 10701 S River Front Parkway S Jordon, UT 84095	Marketing Services	CAP, O&M	107, 501, 506, 511, 923	\$	3,607,534		
645 646	Healey Fire Protection Inc 134 Northpointe Drive Lake Orion, MI 48359-1863	Fire Protection Services	CAP, O&M	107, 501, 506, 511, 512, 517, 532, 553, 921, 923, 935	\$	255,017		
649 650	Henry Ford Health System 1 Ford Place Detroit, MI 48202	Benefits Administration Services	CAP, O&M	107, 514, 517, 520, 524 530, 531, 925	\$	2,537,633		
651 652 653 654 655	Hewitt Assoc 100 Half Day Road Lincolnshire, IL 60069-3242	Consulting Services	CAP, O&M	107, 923, 926	\$	3,226,430		
656 657	High Voltage Maintenance Corp 5100 Energy Drive Dayton, OH 45414	Substation Services	CAP, O&M	107, 592, 923	\$	886,149		
660	Holtec International 1 Holtec Drive Marlton, NJ 08053	Radwaste Services	CAP, O&M	107, 524, 923	\$	3,945,000		
664 665	Howden North America, Inc 7909 Parklane Road, Ste 300 Columbia, SC 29223	Technical Services	O&M	500, 512, 514, 923	\$	1,364,066		
668 669	Hunton and Williams 951 E Byrd Street, Ste 200 Richmond, VA 23219	Legal Services	CAP, O&M	107, 506, 923, 925	\$	571,841		
672 673	Hutchinson Cannatella PC 1001 Woodward Avenue Detroit, MI 48226	Legal Services	CAP, O&M	107, 921, 923, 925	\$	403,421		
676	ICF Resources LLC 100 East Michigan Avenue Jackson, MI 49201	Administrative & Office Services	O&M	501, 905, 908, 909, 923	\$	40,228,251		
680 681 682 683 684 685	Ideal Contracting LLC 2525 Clark Street Detroit, MI 48209-9703	Construction Services	CAP, O&M	107, 511, 512, 592, 923	\$	28,062,355		

	e of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4		
DIE	Electric Company	(2) [] A Resubmission			-	
		E PROFESSIONAL AND OTH			ed)	0
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
686 687 688	15 Inverness Way East Englewood, CO 80112	Professional Services Consulting Services	CAP, O&M	107, 500, 506, 524, 549, 920, 923	\$	930,508
689 690 691 692	Industrial Electric Co 275 E Milwaukee Street Detroit, MI 48202-3233	Electrical Equipment Maintenance & Repair Services	CAP, O&M	107, 903, 908, 921, 923, 935	\$	336,273
693 694 695 696	Ingersoll Rand Co 800 E Beaty Street	Mechanical Equipment Maintenance & Repair Services	CAP, O&M	107, 512, 923, 935	\$	447,510
697 698 699 700	2021 S Schaefer Highway	Hazardous Waste Services	CAP, O&M	107, 501, 506, 511, 512, 514	\$	569,929
703 704	19890 State Line Road South Bend, IN 46637	Engineering Services	CAP, O&M	107, 923	\$	1,668,990
707 708	Inovateus Solar LLC 708 Sherman Lane Cassopolis, MI 49031	Solar Project Services	O&M	923	\$	35,617,377
711 712	Insight Energy Ventures, LLC 333 West 7th Street, Ste 200 Royal Oak, MI 48067	Marketing Services	CAP, O&M	107, 921, 923	\$	2,988,775
	International Business Machines North Castle Drive Armonk, NY 10504	IT Services	CAP, O&M	107, 908, 921, 923	\$	11,278,770
719 720	International Chimney Corp 55 S Long Street	Technical Services	CAP, O&M	107, 506, 511, 512, 514, 923	\$	5,774,305
723 724		Building Maintenance & Repair Services	CAP, O&M	107, 506, 511, 512	\$	1,500,698
727 728	Liberty Lake, WA 99019	Professional Services	CAP, O&M	107, 586, 908, 921, 923	\$	5,218,026
729 730 731 732 733 734 735	J and D Catering, Inc 515 Donnalee Drive Monroe, MI 48162-3310	Food Services	O&M	506, 923	\$	338,587

Nam	e of Respondent	This Report Is:	A CONTRACTOR OF THE PROPERTY O	Year of Report			
DTE Electric Company		(1) [X] An Original	(Mo, Da, Yr)	2016/Q4			
חום	Electric Company	(2) [] A Resubmission		2010/Q4			
	CHARGES FOR OUTS	DE PROFESSIONAL AND O'	THER CONSULTAT	FIVE SERVICES (Continu	ed)		
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount	
736 737 738	J Givoo Consultants, Inc 410 Holly Glen Drive Cherry Hill, NJ 08034	Technical Services	O&M	530	\$	1,525,146	
741 742	J J Barney Construction, Inc 2397 Devondale, Ste 101 Rochester Hills, MI 48309	Construction Services	CAP, O&M	107, 592, 923	\$	823,989	
745 746	J Ranck Electric, Inc 1993 Gover Parkway Mt Pleasant, MI 48858	Weather Services Electrical Services	CAP, O&M	107, 580, 593, 920, 923	\$	653,893	
749 750	J S Vig Construction Co 16650 Racho Taylor, MI 48180	Building Maintenance & Repair Services	CAP	107	\$	1,573,440	
754	Jaco Environmental, Inc PO Box 1478 Snohomish, WA 98291	Administrative & Office Services	O&M	905, 908	\$	4,715,278	
757 758	Job Site Services, Inc 4395 Wilder Road Bay City, MI 48706	Environmental Services	O&M	923	\$	303,346	
759 760 761 762 763	John E Green Co 220 Victor Avenue Highland Park, MI 48203	Substation Services	CAP, O&M	107, 511, 512, 514, 553, 923, 935	\$	1,794,171	
764 765	Jones Day 51 Louisiana Avenue NW Washington, DC 20001-2113	Legal Services	CAP, O&M	107, 920, 923	\$	306,461	
768 769	Kaltz Excavating Co, Inc 2420 Auburn Road Auburn Hills, MI 48326-3104	Underground Construction Services	CAP, O&M	107, 511, 580, 588, 593, 594, 923	\$	26,965,615	
772 773	Kappen Tree Services, LLC 2675 Hurds Corner Road Cass City, MI 48726-9393	Line Clearance Services	CAP, O&M	107, 593, 923	\$	44,823,668	
776 777	Kennedy Industries, Inc 4925 Holtz Drive Wixom, MI 48393	Technical Services	CAP, O&M	107, 506, 512, 514, 532, 923	\$	1,480,982	
780	Kinectrics North America, Inc 800 Kipling Avenue, Unit 2 Toronto, ON M8Z 5G5	Testing & Consulting Services	O&M	528, 530, 923	\$	255,900	

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report		
DTE Electric Company		Electric Company (1) [X] An Original (Mo, Da, Yr)		2016/Q4		
-	CHARGES FOR OUTSIN	E PROFESSIONAL AND O	THER CONSULTAT	IVE SERVICES (Continue	ed)	_
Line	Name / Address	Service	Basis of Charges	Acct#		Amount
Line No.	Name / Address	Gervice	Busis of Officingos	71007		
786 787	Knight Watch 5070 Wynn Road Kalamazoo, MI 49048	Security Services	CAP, O&M	107, 921, 923	\$	1,014,760
789 790 791 792	Konecranes Nuclear Equipment 5300 S Emmer Drive New Berlin, WI 53151	Overhead Crane Services	O&M	529, 530, 531, 923	\$	2,855,151
795	KPMG LLP 3 Chestnut Ridge Road Montvale, NJ 07645	Professional Services	CAP, O&M	107, 580, 910, 923	\$	454,516
797 798 799	Lakeside Environmental Consultants	Line Clearance Services	CAP, O&M	107, 593, 923	\$	7,988,476
801 802	295 Buck Road, Ste 203 Southampton, PA 18966 Lean Learning Center	Consulting Services	CAP, O&M	107, 580, 923	\$	410,850
804	1221 Bowers Street, Ste 219 Birmingham, MI 48012-0219		79.01.02	. 3. C		
808	Lecom, Inc 29377 Hoover Road Warren, MI 48093	Overhead Construction Services	CAP, O&M	107, 580, 583, 593, 923	\$	31,893,884
811 812	Lewis, Goetz and Company, Inc 7900 Beech Daly Road, Ste 106 Taylor, MI 48180	Maintenance & Repair Services	CAP, O&M	107, 501, 512, 923	\$	268,837
815 816 817	Liberty Painting Co 46225 Glen Eagle Drive Shelby Township, MI 48315-6117	Painting Services	CAP, O&M	107, 514, 532, 553, 591, 592, 903, 923, 935	\$	405,515
820 821	Life Cycle Engineering, Inc 4360 Corporate Road, Ste 100 North Charleston, SC 29405	Environmental Services	CAP, O&M	107, 923	\$	375,535
824 825	Livinglab LLC 4444 Second Avenue Detroit, MI 48201	Construction Services	CAP, O&M	107, 923	\$	297,298
828 829	LJ Ross Associates, Inc 4 Universal Way Jackson, MI 49202	Professional Services	O&M	901, 903	\$	682,912
832	Logisticus Projects Group, LLC 7025 CR46A PMB150 Ste 1071 Lake Mary, FL 32746	Consulting Services	CAP, O&M	107, 923	\$	613,354

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report				
DTE Electric Company		ctric Company (1) [X] An Original (Mo, Da, Yr)		2016/Q4				
	CHARGES FOR OUTSID	E PROFESSIONAL AND OTH	IER CONSULTATIV	VE SERVICES (Continued)			
_ine No.	Name / Address	Service	Basis of Charges	Acct #	,	Amount		
836 837 838 839	Lorenzo Cement & Contracting 34133 Birchway Circle Sterling Heights, MI 48312	Construction Services	CAP, O&M	107, 591, 923	\$	721,410		
840 841 842 843	Louisville Gas & Electric PO Box 32010 Louisville, KY 40232	Overhead Construction Services	O&M	580	\$	273,746		
844	M J Electric LLC 200 W Frank Pipp Drive Iron Mountain, MI 49801-1419	Construction Services	CAP, O&M	107, 580, 593, 923	\$	803,340		
848 849 850 851	Maple Landscaping & Lawn Service 6123 King Road Marine City, MI 48039	Grounds Maintenance Services	CAP, O&M	107, 506, 514, 923	\$	315,920		
852 853 854 855 856	Market Strategies Inc 17430 College Parkway Livonia, MI 48152	Marketing Services	O&M	908, 910, 920, 923	\$	322,557		
857	Marketing Links Inc 31671 E Bellvine Trail Beverly Hills, MI 48025	Marketing Services	O&M	908, 909, 921, 923	\$	724,914		
861 862 863 864	Marmon Wire & Cable Inc 53 Old Wilton Road Milford, NH 03055	Construction Services	O&M	923	\$	2,230,844		
865 866	McDonald Hopkins LLC 600 Superior Avenue East Cleveland, OH 44114	Legal Services	O&M	925	\$	264,792		
869	Mechanical Dynamics & Analysis 19 British American Boulevard Latham, NY 12110	Steam Turbine Maintenance Services	CAP, O&M	107, 512, 513, 923	\$	5,933,433		
	Mercury Fulfillment Systems, Inc 35610 Mounds Road Sterling Heights, MI 48310	Marketing Services	O&M	506, 908, 909, 912, 920, 921, 923	\$	615,062		
	Metallizers of Mid America, Inc 16280 Martinsville Road Belleville, MI 48111-3070	Boiler Cleaning Services	CAP, O&M	107, 512, 513, 514	\$	987,475		
881 882	Meter Readings Holding, LLC 945 Hornet Drive Hazelwood, MO 63042	Equipment Maintenance & Repair Services	CAP, O&M	107, 923	\$	1,069,700		

Name of Respondent DTE Electric Company		(1) [X] An Original (Mo, Da, Yr) 2016/Q4				
DIE	- 1	(2) [] A Resubmission	THE CONCULTATI		di	
		DE PROFESSIONAL AND O			uj	Amount
Line No.	Name / Address	Service	Basis of Charges	Acct#		Amount
886 887 888	Metro Engineering Solutions 6001 Schooner Belleville, MI 48112	Engineering & Consulting Services	CAP, O&M	107, 923	\$	251,142
889 890 891 892 893	Metso Minerals Industries, Inc 2715 Pleasant Valley York, PA 17402	Technical Services	CAP, O&M	107, 923	\$	1,678,439
894	Meylan Industrial Services, Inc 3919 South 147th Street Omaha, NE 68144	Water & Sand Blasting Services	CAP, O&M	107, 512, 923	\$	4,144,664
898 899	Michels Power 1775 East Shady Lane Neenah, WI 54956	Overhead Construction Services	O&M	580, 593	\$	255,273
902 903 904 905	Michigan Tractor & Machinery Company 24800 Novi Road Novi, MI 48375	Rental Services Maintenance & Repair Services	CAP, O&M	107, 501, 506, 511, 512, 513, 514, 524, 529, 530, 531, 532, 553, 591, 592, 921, 923, 931	\$	14,053,020
906 907 908 909 910	Mid American Group 8475 Port Sunlight Newport, MI 48166	Construction Services	CAP, O&M	107, 512, 517, 524, 529, 530, 531, 532, 591, 592, 923	\$	13,743,143
911	Midwest Powerline, Inc 1632 E Michigan Avenue Battle Creek, MI 49014	Overhead Construction Services	CAP	107	\$	290,957
915		Legal Services	CAP, O&M	107, 506, 580, 902, 925, 930.2, 923	\$	1,176,915
919	Miss Dig System, Inc 3285 Lapeer Road Auburn Hills, MI 48326	Underground Utility Services	CAP, O&M	107, 580, 923	\$	580,205
923 924	Monarch Electric Apparatus Service 18800 Meginnity Street Melvindale, MI 48122	Electrical Maintenance & Repair Services	CAP, O&M	107, 506, 512, 591, 923	\$	457,246
928 929	Monarch Welding & Engineering 23635 Mound Road Warren, MI 48091	Boiler Maintenance & Repair Services	CAP, O&M	107, 506, 511, 512, 514, 553	\$	20,424,604
932 933 934	Monroe Plumbing and Heating Company 506 Cooper Street Monroe, MI 48161-1687	Plumbing Services	CAP, O&M	107, 506, 511, 514, 530, 923	\$	1,343,393

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report		
DTE Electric Company		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4		
	CHARGES FOR OUTSID	E PROFESSIONAL AND O	THER CONSULTA	TIVE SERVICES (Continue	ed)	
Line	Name / Address	Service	Basis of Charges	Acct #		Amount
No.						
936 937 938 939	Motor City Electric Company 9440 Grinnell Street Detroit, MI 48213-1151	Construction Services	CAP, O&M	107, 923	\$	19,344,177
940 941 942 943	Motor City Electric Utilities Co 9440 Grinnell Street Detroit, MI 48213-1151	Construction Services Electrical Maintenance & Repair Services	CAP, O&M	107, 512, 513, 514, 553, 580, 593, 921, 923, 931, 935	\$	9,011,872
944 945 946	Mt Clemens Crane & Service Co 42827 Irwin Drive Harrison Township, MI 48045	Overhead Crane Services	CAP, O&M	107, 506, 511, 512, 513, 923, 935	\$	532,670
949 950	N G Gilbert Corp 101 S Main Street Parker City, IN 47368-9547	Overhead Construction Services	CAP, O&M	107, 580, 588, 593, 923	\$	16,034,184
	NAES Corp 1180 NW Maple Street, Ste 200 Issaquah, WA 98027	Professional Services	O&M	548, 553, 923	\$	3,450,275
956 957	National Business Supply, Inc 2595 Bellingham Drive Troy, MI 48083-2036	Office Services	CAP, O&M	107, 506, 524, 553, 556, 580, 586, 903, 920, 921, 923, 935	\$	4,465,389
960	National Energy Foundation 4516 S 700 E, Ste 100 Salt Lake City, UT 84107	Administrative & Office Services	O&M	905, 908, 920	\$	1,091,561
964 965	National Safety Council 1121 Spring Lake Drive Itasca, II 60143-3201	Professional Services	CAP, O&M	107, 582, 910, 921, 923	\$	258,809
968 969 970	National Utility Industry Training 900 7th Street NW, 3rd Floor Washington, DC 20001	Training Services	O&M	581, 582, 588, 593, 594, 923	\$	853,266
973 974	Navigant Consulting 2723 S State Street Ann Arbor, MI 48104	Administrative & Office Services	CAP, O&M	107, 908, 923	\$	7,298,678
977 978	Nedrow Refractories Co 150 Landrow Wixom, MI 48393	Refractory Services	CAP, O&M	107, 512, 923	\$	285,602
981	N-Ergy LLC 325 St Lawrence Boulevard Northville, MI 48168	Consulting Services	CAP, O&M	107, 923	\$	511,204

Name of Respondent		This Report Is: Date of Report Year of (1) [X] An Original (Mo, Da, Yr)				
DTE E	lectric Company	(2) [] A Resubmission		2016/Q4		
	CHARGES FOR OUTSIDE	PROFESSIONAL AND OTH			d)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
986 987 988	Newkirk Electric Associates, Inc 1875 Roberts Street Muskegon, MI 49442	Engineering Services	CAP, O&M	107, 580, 923	\$	2,535,964
989 990 991 992 993	Nexant, Inc 101 2nd Street 10th Floor San Francisco, CA 94105-3651	Administrative & Office Services Advertising Services	O&M	905, 908	\$	1,428,452
994 995 996	Neyer Tiseo & Hindo Ltd 41780 Six Mile Road Northville, MI 48168	Engineering Services	CAP, O&M	107, 500, 512, 514, 553, 591, 592, 923, 935	\$	4,956,008
997 998 999 1000 1001 1002	Nordstrom Samson & Assoc Inc 23761 Research Drive Farmington Hills, MI 48335-2626	Architectural Services	CAP, O&M	107, 500, 501, 506, 510, 514, 553, 556, 580, 583, 586, 588, 592, 593, 596, 901, 903, 908, 920, 923, 930.2, 935	\$	1,607,132
1003 1004 1005 1006	North Star HR Corporation 2000 Town Center, Ste 1900 Southfield, MI 48075	Benefits Administration Services	CAP, O&M	107, 580, 581, 586, 588, 921, 926	\$	1,239,450
1007 1008 1009 1010	Nova Consultants Inc 21580 Novi Road, Ste 300 Novi, MI 48375-5603	Engineering Services	CAP, O&M	107, 923	\$	11,066,617
1011 1012 1013 1014	NSI Consulting & Development 24079 Research Road Farmington Hills, MI 48335	Professional & Consulting Services	CAP, O&M	107, 923	\$	1,082,088
1015 1016 1017 1018 1019	Nuance Enterprise Solutions 1 Wayside Road Burlington, MA 01803	Professional Services	O&M	910	\$	338,672
1020 1021 1022	Ogletree, Deakins, Nash, Smoak PO Box 2757 Greenville, SC 29602	Legal Services	O&M	925	\$	542,755
1023 1024 1025 1026	Ohio Lumex Company, Inc 9263 Ravenna Road, Unit A3 Twinsburg, OH 44087	Construction Services	CAP, O&M	107, 506, 923	\$	1,909,665
1027 1028 1029 1030 1031	Olameter Corp 4325 Concourse Drive Ann Arbor, MI 48108-9688	Meter Reading Services	O&M	586, 902, 923	\$	5,811,510
1031 1032 1033 1034 1035	Old Town Landscape, Inc 778 Stumpmier Monroe, MI 48162	Groundskeeping Services	O&M	524, 530, 531, 532, 923	\$	275,042

	of Respondent lectric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4		
	CHARGES FOR OUTSIDE	PROFESSIONAL AND OTH	ER CONSULTATI	VE SERVICES (Continued	d)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
1036 1037 1038	Oracle America, Inc 500 Oracle Parkway Redwood Shores, CA 94065	Office & Administrative Services	O&M	905, 908, 921	\$	8,126,103
1039 1040 1041 1042 1043	Orbital Energy Services 13979 Willowbrook Road Roscoe, IL 61073	Mechanical Equipment Repair & Maintenance Services	CAP, O&M	107, 513, 923	\$	765,072
1044	Oscar W Larson 10100 Dixie Highway Clarkston, MI 48348-2414	Storage Tank Services	CAP, O&M	107, 506, 511, 512, 514, 524, 923	\$	1,244,686
1048 1049 1050	Osmose Utilities Services, Inc 215 Greencastle Road Tyrone, GA 30290	Construction Services	CAP, O&M	107, 592, 923	\$	2,039,345
	Overhead Lines. LLC 7929 E M36 Whitmore Lake, MI 48189	Overhead Construction Services	CAP, O&M	107, 580, 593, 923	\$	7,761,123
	Palmer Moving & Storage 24660 Dequindre Road Warren, MI 48091-3332	Moving & Storage Services	CAP, O&M	107, 506, 514, 524, 528, 553, 562, 580, 586, 588, 591, 593, 596, 903, 908, 920, 921, 923, 930.2, 935	\$	1,316,584
1061 1062	Par Electric Contractors, Inc 4770 N Belleview Avenue, Ste 300 Kansas City, MO 64116-2188	Overhead Construction Services	CAP, O&M	107, 580	\$	3,088,364
1065 1066	Peaker Services, Inc 8080 Kensington Court Brighton, MI 48116-8591	Mechanical Equipment Repair & Maintenance Services	CAP, O&M	107, 512, 553, 921, 923	\$	1,159,778
1069 1070	Peer Insight LLC 641 Pennsylvania Avenue, SE Washington, DC 20003	Professional Services	O&M	908, 923	\$	506,904
1073 1074 1075	PES Group Inc 615 Griswold Street, Ste 805 Detroit, MI 48226	Engineering Services	O&M	908, 923	\$	5,538,968
1078	PKMJ Technical Services 410 Rouser Road Moon Township, PA 15108	Construction Services	CAP, O&M	107, 517, 530, 923	\$	1,361,700
1081 1082	Power Plus Engineering Inc. 46575 Magellan Drive Novi, MI 48377	Professional Services Construction Services	CAP, O&M	107, 506, 511, 580, 921, 923	\$	491,052

Name of Respondent DTE Electric Company		This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4	
	CHARGES FOR OUTSIDE	PROFESSIONAL AND OTH	ER CONSULTATIV	VE SERVICES (Continued	
Line No.	Name / Address	Service	Basis of Charges	Acct#	Amount
1086 1087 1088	Power Vac of Michigan, Inc 44300 Grand River Avenue Novi, MI 48375	Water & Sand Blasting Services	CAP, O&M	107, 594, 923, 935	\$ 1,854,777
1089 1090 1091 1092 1093	Preventive Maintenance Technologies 29395 Wall Street Wixom, MI 48393	Electrical Equipment Repair & Maintenance Services	CAP, O&M	107, 580, 588, 593, 594, 908, 923	\$ 396,127
1094 1095 1096 1097 1098	PricewaterhouseCoopers LLP 3109 W Drive ML King Jr Blvd Tampa, FL 33607	Financial Services	CAP, O&M	107, 903, 923	\$ 7,054,393
1099	Professional Power Products 448 West Madison Street Darien, WI 53114	Equipment Maintenance & Repair Services	CAP, O&M	107, 923	\$ 1,878,942
	Property Damage Recovery 1167 Autumn View Drive Rochester, MI 48307	Professional Services	O&M	583, 923	\$ 1,883,320
1107 1108	Pros Services, Inc PO Box 610548 Port Huron, MI 48061-0548	Environmental Services Hazardous Waste Services	CAP, O&M	107, 506, 512, 514, 531, 553, 582, 588, 591, 592, 594, 923, 930.2, 935	\$ 6,054,895
1111 1112	PSC Industrial Outsourcing 5151 San Fellpe, Ste 1600 Houston, TX 77056	Water & Sand Blasting Services	CAP, O&M	107, 511, 512, 513, 514, 923	\$ 6,267,957
1115 1116	Quality Lines, Inc 22283 Township Road, Ste 177 Forest, OH 45843	Overhead Construction Services	CAP, O&M	107, 583, 593, 923	\$ 17,944,069
1119 1120	RJ Stacey, LTD 788 Pinnery Boulevard Lake Orion, MI 48362	Boiler Maintenance & Repair Services	CAP, O&M	107, 512, 513, 514, 923	\$ 691,042
1123 1124	Rand Environmental Services, Inc 35555 Genron Court Romulus, MI 48174	Environmental Services Hazardous Waste Services	CAP, O&M	107, 500, 506, 511, 512, 513, 514, 530, 588, 591, 592, 921, 923, 935	\$ 12,541,116
1127 1128	Raymond Excavating Co 800 Gratiot Boulevard Marysville, MI 48040-1127	Excavation Services	CAP, O&M	107, 501, 502, 505, 506, 511, 512, 513, 514, 553, 921, 923, 931	\$ 2,922,100
1131 1132	Raytheon Professional Services 1919 Technology Drive Troy, MI 48083-4245	Training Services	CAP, O&M	107, 506, 524, 580, 581, 588, 923	\$ 4,709,897

Name o	of Respondent	This Report Is:	Date of Report	Year of Report	
DTE EI	ectric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4	
	CHARGES FOR OUTSIDE	PROFESSIONAL AND OTH	ER CONSULTATIV	/E SERVICES (Continued)
Line No.	Name / Address	Service	Basis of Charges	Acct #	Amount
1136 1137 1138 1139	RCB Industries, Inc 1030 North Crooks Road, Ste G Clawson, MI 48017-1020	Telecom Services	CAP, O&M	107, 506, 513, 530, 903, 921, 923	\$ 2,539,049
1140 1141 1142 1143	RE:Group Inc 213 W Liberty, Ste 100 Ann Arbor, MI 48104	Advertising Services	CAP, O&M	107, 580, 593, 903, 908, 909, 910, 912, 920, 921, 928, 930.1	\$ 7,757,807
1144 1145 1146	Redbrick Health Corp 510 Marquette Avenue, Ste 500 Minneapolis, MN 55402	HR Services	O&M	926	\$ 836,406
1147 1148 1149 1150	Relo Direct Inc 161 N Clark Street, Ste 1250 Chicago, IL 60601	HR Services	CAP, O&M	107, 506, 524, 553, 593, 920, 921, 923	\$ 1,817,387
1151 1152 1153 1154 1155	Renew Valve & Premier Valve 845 Monroe Street Carleton, MI 48117-9393	Maintenance & Repair Services	CAP, O&M	107, 512, 923	\$ 250,855
1156 1157 1158 1159 1160 1161 1162 1163 1164	Ricoh Americas Corporation 70 Valley Stream Parkway Malvern, PA 19355	IT & Telecom Services	CAP, O&M	107, 500, 501, 506, 512, 513, 514, 517, 524, 528, 529, 532, 549, 553, 556, 580, 582, 583, 584, 586, 588, 593, 596, 901, 902, 903, 907, 908, 909, 910, 912, 920, 921, 923, 925, 928, 931	\$ 1,724,032
1165 1166 1167 1168	Riley Power, Inc 170 Tucapau Road Duncan, SC 29334	Construction Maintenance and Repair Services	CAP	107	\$ 3,620,474
1169 1170 1171 1172	RKA Petroleum Companies, Inc 28340 Wick Road Romulus, MI 48174	Vehicle Services	CAP, O&M	107, 501, 512, 592, 921, 923	\$ 5,196,989
1173 1174 1175 1176	RMF Nooter, Inc 915 Matzinger Road Toledo, OH 43612-3820	Boiler Maintenance & Repair Services	CAP, O&M	107, 506, 511, 512	\$ 6,171,355
1177	Roncelli Inc 6471 Metro Parkway Sterling Heights, MI 48311	Construction Services	CAP	107	\$ 476,187
1181 1182 1183 1184 1185	Roy Smith Co 14650 Dequindre Street Detroit, MI 48212	Storage Tank Services	O&M	506, 511, 512, 514, 553, 923	\$ 475,045

	of Respondent Electric Company	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4		
	AUTOR AND CONTROL OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PER	(2) [] A Resubmission DE PROFESSIONAL AND O	THER CONSULTA	TIVE SERVICES (Continue	ed)	
Line	Name / Address	Service	Basis of Charges	Acct#		Amount
No.	Setting and Autorities 25					
1186 1187	Royal Roofing Company, Inc 2445 Brown Road Orion, MI 48359	Building Maintenance and Repair Services	CAP, O&M	107, 511, 512, 514, 529, 591, 592, 923, 935	\$	649,576
1190 1191	Rudolph Libbe, Inc 6494 Latcha Road Walbridge, OH 43465	Construction Services	CAP	107	\$	513,081
1194 1195	Rudolph Libbe of Michigan LLC 47461 Clipper Street Plymouth, MI 48170	Construction Services	CAP, O&M	107, 923	\$	2,893,115
1198 1199	S & C Electric Company 6601 N Ridge Boulevard Chicago, IL 60626-3997	Electrical Maintenance & Repair Services	CAP	107	\$	336,189
1202 1203	Sargent & Lundy LLC 55 E Monroe Street Chicago, IL 60603-5713	Engineering Services	CAP, O&M	107, 517, 530, 531, 923	\$	9,668,608
1206 1207	SAS Institute, Inc 100 Sas Campus Drive Cary, NC 27513-8617	IT Services Training Services	CAP, O&M	107, 920, 921, 923	\$	418,899
1210 1211 1212	SCI Services, LLC PO Box 7123 Novi, MI 48376	Security Services	CAP, O&M	107, 923	\$	1,303,394
1215	Seaway Painting LLC 31801 Schoolcraft Road Livonia, MI 48150-1808	Painting Services	CAP, O&M	107, 511, 512, 513, 514, 596, 923	\$	1,104,117
1218 1219	Secure Door, LLC 75 Lafayette, Ste 200 Mt Clemens, MI 48043	Building Maintenance & Repair Services	CAP, O&M	107, 506, 511, 512, 514, 553, 923, 935	\$	3,414,177
1222 1223	Security Corp 22325 Roethel Drive Novi, MI 48375-4710	Security Services	CAP, O&M	107, 524, 903, 921, 923	\$	860,276
1226 1227	Seel, LLC 7140 W Fort Street Detroit, MI 48209	Administrative & Office Services	CAP, O&M	107, 905, 908, 921, 923	\$	15,099,140
1230 1231	SGS Herguth Labs 101 Corporate Place Vallejo, CA 94590	Testing & Analyzing Services	O&M	517, 923	\$	334,176

Name of Respondent DTE Electric Company		This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4		
	CHARGES FOR OUTSID	E PROFESSIONAL AND OTI	HER CONSULTAT	TVE SERVICES (Continue	ed)	5
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
1236 1237	Shambaugh & Sons LP PO Box 1287 Fort Wayne, IN 46801	Fire Protection Services	CAP, O&M	107, 511, 512, 921, 923, 935	\$	945,090
1240 1241	Sidock Group Inc 45650 Grand River Avenue Novi, MI 48374	Engineering Services	CAP, O&M	107, 500, 506, 511, 512, 513, 514, 921, 923	\$	4,612,818
1244 1245	Siemens Energy Inc 7000 Siemens Road Wendell, NC 27591	Steam Turbine Maintenance Services	CAP, O&M	107, 500, 510, 513, 923	\$	3,483,938
1248 1249	Siemens Industry, Inc 1000 Deerfield Parkway Buffalo Grove, IL 60089-4513	Professional Services	CAP, O&M	107, 580, 921, 923	\$	380,652
1252 1253	SKF USA Inc 890 Forty Foot Road Lansdale, PA 19446	Construction Services	O&M	513, 923	\$	367,090
1256 1257	Soil and Materials Engineers 4219 Woodward Avenue Detroit, MI 48201-1817	Environmental Services	CAP, O&M	107, 923	\$	293,675
1260 1261	South Lyon Fence Co, Inc 53583 Grand River Avenue New Hudson, MI 48165-8522	Fencing Services	CAP, O&M	107, 553, 592, 903, 921, 923, 935	\$	281,849
1264 1265	SPE Utility Contractors, LLC 4400 Dove Road Port Huron, MI 48060-7443	Overhead Construction Services	CAP, O&M	107, 580, 593, 923	\$	3,812,222
1268 1269 1270	Sponseller Group 1600 Timber Wolf Drive Holland, OH 43528-8303	Engineering Services	CAP, O&M	107, 500, 506, 512, 921, 923	\$	367,805
1273	Stantec Consulting Michigan Inc 3959 Research Park Drive Ann Arbor, MI 48108-2216	Environmental Services	CAP, O&M	107, 506, 514, 923	\$	283,604
1276 1277	State Line Construction 440 Burroughs, Suite 302 Detroit, MI 48202	Overhead Construction Services	CAP, O&M	107, 580, 923	\$	252,389
1280 1281	Strategic Staffing Solutions LC 645 Griswold Street, Suite 2900 Detroit, MI 48226	Personnel Services	CAP, O&M	107, 506, 513, 520, 524, 528, 529, 531, 553, 556, 580, 593, 596, 901, 902, 903, 908, 910, 920, 921, 923, 930.1	\$	45,337,212

Name	of Respondent	This Report Is:	Date of Report	Year of Report		
DTEE	lectric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4		
	CHARGES FOR OUTSIDE	PROFESSIONAL AND OT			ed)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
1286 1287 1288	Structural Group Inc 280 W Jefferson Avenue Trenton, MI 48183	Engineering Services	CAP, O&M	107, 506, 511, 591, 592	\$	931,398
1289 1290 1291 1292 1293	Structural Integrity Associates 5215 Hellyer Avenue, Suite 210 San Jose, CA 95138-1025	Engineering Services	CAP, O&M	107, 512, 528, 532, 923	\$	1,556,524
1294 1295 1296 1297	Structuretec Group Corp 4777 Campus Drive Kalamazoo, MI 49008	Engineering Services	O&M	591, 923	\$	296,550
1298 1299 1300 1301	Suburban Sewer & Septic Tank 441 Carleton Rockwood Road Carleton, MI 48117-9205	Waste Removal Services	CAP, O&M	107, 506, 511, 514, 520, 524, 529, 531	\$	516,344
1302 1303 1304 1305	Support Technology Inc 1622 Country Club Drive Pittsburgh, PA 15237-1471	Engineering Services	CAP, O&M	107, 529, 530	\$	714,716
1306 1307 1308 1309	System Operations Success 10715 Sikes Place, Ste 114 Charlotte, NC 28277	Training Services	O&M	580, 923	\$	1,312,988
1310 1311 1312 1313	Tableau Software, Inc 1621 North 34th Street Seattle, WA 98103	Professional Services	CAP, O&M	107, 549, 580, 903, 908, 910, 921, 923		409,726
1314 1315 1316	Tessco, Inc 11126 McCormick Road Hunt Valley, MD 21031-1404	Telecom Services	CAP, O&M	107, 506, 512, 580, 921, 923	\$	768,822
1319 1320	Tetra Tech of Michigan PC 65 Cadillac Square, Ste 3400 Detroit, MI 48226	Engineering Services	CAP, O&M	107, 506, 920, 923	\$	3,804,652
1321 1322 1323 1324 1325	The Babcock & Wilcox Company 13024 Ballantyne Corp Place Charlotte, NC 28277	Engineering Services	CAP, O&M	107, 500, 923	\$	1,785,130
1326	The Gel Group 2040 Savage Road Charleston, SC 29407	Testing & Analyzing Services	O&M	517, 923	\$	293,117
1330 1331 1332 1333 1334 1335	The Goodyear Tire & Rubber Co 1144 E Market Street Akron, OH 44316-1000	Vehicle Maintenance & Repair Services	CAP, O&M	107, 923	\$	671,116

	Respondent ctric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4		
-	CHARGES FOR OUTSIDE		HER CONSULTAT	IVE SERVICES (Continue	d)	
Line	Name / Address	Service	Basis of Charges			Amount
No.						
1337	The Hartford Steam Boiler One State Street Hartford, CT 06102-5024	Engineering Services	O&M	532, 923	\$	327,992
1340 T	The Hydaker Wheatlake Co 420 Roth Street Reed City, MI 49677	Overhead Construction Services	CAP, O&M	107, 580, 592, 593, 921, 923	\$	46,369,940
1344 1345	The Kenrich Group LLC 1919 M Street NW, Ste 620 Washington, DC 20036	Engineering Services	M&O	923, 925	\$	443,026
1348	The McGraw Hill Companies 2 Penn Plaza, 25th Floor New York, NY 10121	Publication Services	CAP, O&M	107, 923	\$	314,354
1352 1353	The Robert Henry Corporation 404 South Frances Street South Bend, IN 46617	Overhead Construction Services	CAP, O&M	107, 580	\$	330,946
1356 1357	Thompson Electric, Inc 49 Northmoreland Avenue Munroe Falls, OH 44262	Overhead Construction Services	CAP, O&M	107, 580, 593	\$	2,372,854
1360 1 1361 2	Traffic Management Inc 2435 Lemon Avenue Signal Hill, CA 90755	Engineering Services	CAP, O&M	107, 588, 592, 593, 594, 596, 923	\$	5,296,280
1364 1365	Trane US, Inc 3600 Pammel Creek Road La Crosse, WI 54601	HVAC Services	CAP, O&M	107, 506, 511, 512, 529, 923, 935	\$	1,289,686
1368 1369	Fransworld Systems Inc 507 Prudential Road Horsham, PA 19044	Professional Services	O&M	901, 903	\$	457,345
1372 1373	TRC Engineers Michigan, Inc 1540 Eisenhower Place Ann Arbor, MI 48108	Construction Services Environmental Services	M&O	923	\$	641,220
1376 1377	TRC Environmental Corp 21 Griffin Road North Windsor, CT 06095	Environmental Services	CAP, O&M	107, 506, 548, 580, 923	\$	593,234
1380 T	Triangle Electric Co 29787 Stephenson Highway Madison Heights, MI 48071-2334	Substation Services	CAP, O&M	107, 513, 923	\$	2,254,420
	OBM B 521 (Boy 04 17)	Page 357 27				

Vame	of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report		
TE E	Electric Company	(2) [] A Resubmission	(110, 54, 11)	2016/Q4		
	CHARGES FOR OUTSID	PROFESSIONAL AND OT		IVE SERVICES (Continue	ed)	
Line No.	Name / Address	Service	Basis of Charges	Acct #		Amount
1386 1387 1388	Truckway Service Inc of Michigan 5850 Pardee Taylor, MI 48180	Hazardous Waste Services	O&M	501, 506, 511, 512, 923, 931	\$	1,891,817
1391 1392	Turrin Corporation 6417 Center Drive Sterling Heights, MI 48312	Electrical Equipment Repair & Maintenance Services	CAP, O&M	107, 506, 511, 512, 513, 514, 588, 921, 923, 935	\$	5,929,78
1395 1396	United Conveyor Corp 2100 Norman Drive West Waukegon, IL 60085-6753	Construction Services	CAP	107	\$	1,095,57
1399 1400	Universal Protection Service LP 1551 North Tunstin Avenue Santa Ana, CA 92705	Security Services	CAP, O&M	107, 524, 530, 923	\$	15,980,400
1403	Urenco, Inc 2600 Virginia Avenue NW Washington, DC 20037	Property Site Services	CAP, O&M	107, 923	\$	52,949,65
1406 1407	URS Michigan LLC 27777 Franklin Road, Ste 2000 Southfield, MI 48034	Construction Services Environmental Services	CAP, O&M	107, 500, 506, 512, 513, 514, 923	\$	56,537,77
1410 1411	US Inspection Services, Inc 277 South Street Rochester, MI 48307	Technical Services	CAP, O&M	107, 500, 512, 514, 923	\$	420,85
1414 1415 1416 1417	US Security Associates, Inc 200 Mansell Court, Ste 500 Roswell, GA 30076	Security Services	CAP, O&M	107, 501, 506, 511, 512, 513, 514, 549, 580, 588, 592, 593, 903, 908, 921, 923, 935	\$	2,818,79
1420 1421	US Trackworks 1165 142nd Avenue Wayland, MI 49348-9751	Railroad Services	CAP, O&M	107, 511, 512, 923	\$	438,28
1424	USIC Locating Services, Inc PO Box 713359 Cincinnati, OH 45271-3359	Underground Services	O&M	580, 923	\$	800,054
1427 1428	Utility Resource Group, LLC 6808 19 1/2 Mile Road Sterling Heights, MI 48314	Surveying & Underground Services	CAP, O&M	107, 553, 580, 586, 902, 903, 923	\$	4,980,018
1431 1432	Valve Reconditioning Service Co 17180 Francis Street Melvindale, MI 48122-2316	Valve Maintenance & Repair Services	CAP, O&M	107, 500, 512, 513, 514, 921, 923	\$	2,172,04

Name	of Respondent	This Report Is:		Year of Report		
OTE E	Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4		
	CHARGES FOR OUTSIDE	PROFESSIONAL AND OTH	IER CONSULTATIV	/E SERVICES (Continued	(t)	
Line No.	Name / Address	Service	Basis of Charges	Acct#		Amount
1436 1437 1438	VectorForm 3905 Rochester Road Royal Oak, MI 48073	Marketing Services	CAP, O&M	107, 908, 921, 923	\$	2,846,317
1441 1442	Vesco Oil Corporation 16055 West 12 Mile Road Southfield, MI 48076	Vehicle Maintenance & Repair Services	CAP, O&M	107, 512, 921	\$	269,763
	W J O'Neil Co. 35457 Industrial Road Livonia, MI 48150-1233	HVAC Services	CAP, O&M	107, 923	\$	473,088
1449	W 3 Construction Co 7601 Second Avenue Detroit, MI 48202	Construction Services	CAP	107	\$	1,065,201
	Walker Miller Energy Services 2990 West Grand Boulevard West Detroit, MI 48202	Marketing Services	O&M	921, 923	\$	12,580,849
1456	Waste Mgmt of Michigan, Inc 48797 Alpha Drive, Ste 100 Wixom, MI 48393	Waste Removal Services	CAP, O&M	107, 506, 511, 512, 514, 553, 580, 582, 588, 593, 921, 923, 935	\$	1,469,814
1460 1461	Weir Valves & Controls USA, Inc 29 Old Right Road Ipswich, MA 01938	Technical Services	O&M	530	\$	333,890
1464 1465	White and Case LLP 701 Thirteenth Street NW Washington, DC 20005	Legal Services	CAP, O&M	107, 923, 925	\$	427,041
1468 1469	WindLogics, Inc 1021 Bandana Boulevard East St Paul, MN 55108	Consulting Services	M&O	920, 923	\$	699,400
1472 1473	Winston & Strawn, LLP 35 W Wacker Drive Chicago, IL 60601-9703	Legal Services	CAP, O&M	107, 517, 524, 923	\$	655,867
1476 1477	Wolverine Building Group, Inc 4045 Barden SE Grand Rapids, MI 49512	Construction Services	O&M	923	\$	665,695
1480 1481	Wright Tree Service, Inc 5930 Grand Avenue West Des Moines, IA 50266	Line Clearance Services	CAP, O&M	107, 593, 923	\$	5,805,844

Name	of Respondent	This Report Is:		Year of Report	
DTEE	lectric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4	
	CHARGES FOR OUTSID	E PROFESSIONAL AND O	THER CONSULTAT	IVE SERVICES (Continue	
Line	Name / Address	Service	Basis of Charges	Acct #	Amount
No.	A CONTRACTOR ASSESSMENT	Mary Tomas areas y to			
	Xtreme Powerline Construction	Overhead Construction	CAP, O&M	107, 580, 593, 923	\$ 13,922,936
	922 7th Street	Services	1 2 2 1 2 2		
	Port Huron, MI 48060				
1489					
1490					
1491					
1492					
1493					
1494					
1495					
1496 1497		1	1		
1498		1			
1499		1			
1500					
1501					
1502					
1503					
1504					
1505					
1506					
1507		1			
1508					n ,
1509		1			
1510		1			
1511 1512					
1513		1			
1514					
1515					
1516		1			
1517					
1518					
1519					
1520		1			
1521					
1522					
1523 1524		1			
1525					
1526					
1527					
1528					
1529					
1530					
1531					
1532					
1533					
1534					
1535			1		

BLANK PAGE

	of Respondent lectric Company	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report	016/Q4
014.6	The second second	(2) [] A Resubmission MMARY OF COSTS BILLE	ED TO ASSOCIATED CO	MIDANIES	
1 ln o	olumn (a) report the name		services provided (adn		neral expenses.
compa 2. In c	ny. olumn (b) describe the affil ship, etc.).	lation (percentage	dividends declared, etc 4. In columns (d) and operating income and	c.). (e) report the amou	unt classified to
Line No.	Company (a)	Affiliation (b)	Description: Nature of Goods and Services (c)	Account Number (d)	Amount Classified to Operating Income (e)
1	DTE Energy Company	Holding Company	Interdepartmental Rents	455	32,735
100	D / L Lively Sumpary	, , , , , , , , , , , , , , , , , , ,			
3	DTE Energy Resources, LLC	Affiliate	Commercial sales	442	84,229
4			balandara desartal Pareta	455	203,204
5	DTE Biomass Energy, Inc.	Affiliate	Interdepartmental Rents	455	203,204
6		ACCULATE	Fuel	501	540,816
7	DTE Coke Holdings, LLC	Affiliate	ruei	301	340,010
8	DTF Francis Touling Inc	Affiliate	Interdepartmental Rents	455	928,131
9	DTE Energy Trading, Inc.	Anniate	interdepartmental Neitts	455	323,101
10	Division Devices (Init 4.1.1.C.	Affiliate	Administrative & General	920-926	24,326
11	River Rouge Unit 1 LLC	Annate	Marinistrative & Oction	020 020	3,135
12	DTE Energy Services, Inc.	Affiliate	Interdepartmental Rents	455	4,877,363
13	DTE Ellergy Services, illo.	Filliate	Fuel	501	120,000
14			Administrative & General	43,7	
15					
16	DTE PCI Enterprises Co	Affillate	Merch/Job Revenue		
17	DIE COLLINGIPHOSO SO		Fuel	501	419,822
18			Commercial sales	442	564,032
19		la l			
21	EES Coke Battery, LLC	Affiliate	Merch/Job Revenue		
22			Administrative & General	920-926	17,742
23					
24	DTE ES Operations, LLC	Affiliate	Administrative & General	920-926	247,315
25	- 1		Taxes Other Than Income	408.1	10,810
26					1.00
27	Metro Energy, LLC	Affiliate	Commercial sales	442	7,435,060
28	See St. Co. Letter St. No.				
29	Blue Water Renewables	Affiliate	Commercial sales	442	103,845
30	Side Hale Heliandre				
TOTAL		-			74,472,233

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES (Continued)

- In columns (f) and (g) report the amount classified to non-operating income and the account(s) in which reported.
- 6. In columns (h) and (i) report the amount classified to the balance sheet and the account(s) in which reported.
- 7. In column (j) report the total.
- 8. In column (k) indicate the pricing method (cost, per contract terms, etc.)

Account Number (f)	Amount Classified to Non-Operating Income (g)	Account Number (h)	Amount Classified to Balance Sheet (i)	Total (j)	Pricing Method (k)	Line No.
				32,735	Cost	1
				100		2
				84,229	Cost	3
						4
				203,204	Cost	5
1						6
				540,816	Contract	7
						8
1				928,131	Cost	9
- 1						10
				24,326	Cost	11
				Victoria de la composición dela composición de la composición de la composición de la composición dela composición dela composición dela composición de la c		12
				4,877,363	Cost	13
			150	120,000	Contract	14
		146	5,227	5,227	Cost	15
				2 702 010		16
415	2,593,810			2,593,810	Cost	17
				419,822	Cost	18
				564,032	Cost	19
415	7,166			7,166	Cost	20
415	7,100			17,742	Cost	21
				37,7-2	Cost	22
				247,315	Cost	23
				10,810	Cost	24 25
				75,15,14	4.22	26
				7,435,060	Cost	27
						28
				103,845	Cost	29
						30
7 7 7	547,206,091		1,945,258	623,623,582		0.0

Name	of Respondent	This Report Is:	Date of Report	Year of Report	
DTE E	lectric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	20	16/Q4
	SUMMARY	OF COSTS BILLED TO	ASSOCIATED COMPAN	IIES (Continued)	
compa 2. In c	olumn (a) report the name only. olumn (b) describe the affiliation, etc.). olumn (c) describe the nature	ation (percentage	services provided (adn dividends declared, etc 4. In columns (d) and operating income and	c.). (e) report the amou	int classified to
Line No.	Company (a)	Affiliation (b)	Description: Nature of Goods and Services (c)	Account Number (d)	Amount Classified to Operating Income (e)
1	Midwest Energy Resources Co.	Subsidiary	Administrative & General	920-926	332,187
2			Fuel Inventory		
3			Fuel	501	(226,600)
4			Maint of misc steam plant	514	(142,270)
5			Taxes Other Than Income	408.1	18,724
6					3
7	Belle River Fuels Co., LLC	Affiliate	Merch/Job Revenue		
8	1.7		Fuel	501	(17,270)
9			Commercial sales	442	39,300
10			300		
11	St Clair Fuels Co., LLC	Affiliate	Fuel	501	9,563,861
12	1100		Administrative & General		
13			Commercial sales	442	158,345
14	126 2 2 30 1	light and the second			
15	DTE Energy Ventures	Affiliate	Administrative & General	920-926	74,934
16					
17	DTE Gas Company	Affiliate	Interdepartmental Rents	455	24,897,081
18			Administrative & General	920-926	1,096,697
19			Taxes Other Than Income	408.1	60,084
20			Commercial sales	442	944,061
21			Maintenance	512	108,924
22			Operations & Maintenance	586	1,253,034
23			Fuel	501	58,328
24					
25	Washington 10 Storage	Affiliate	Commercial sales	442	203,642
26					
27					
28					
29	()				
30					

74,472,233

Name of Re		This Report Is:		Date of Report	Year of Repo	ort
DTE Electri	c Company	(1) [X] An Original (2) [] A Resubmiss	ion	(Mo, Da, Yr)	2016/0	24
	SUMMARY OF	COSTS BILLED TO	ASSOCIATED COMPA	NIES (Continued)		
non-operati reported. 6. In colum	ns (f) and (g) report the amo ng income and the account(s ns (h) and (i) report the amo sheet and the account(s) in	s) in which unt classified to	7. In column (j) report 8. In column (k) indica contract terms, etc.)		d (cost, per	
Account Number (f)	Amount Classified to Non-Operating Income (g)	Account Number (h)	Amount Classified to Balance Sheet (i)	Total	Pricing Method (k)	Line No.
(1)	(9)	146	13,431	345,618	Cost	1
		151	1,817,511	1,817,511	Cost	2
			0.715-0	(226,600)	Cost	3
				(142,270)	Cost	4
				18,724	Cost	5
						6
415	65,707,075			65,707,075	Contract	7
				(17,270)	Contract	8
				39,300	Cost	9
						10
				9,563,861	Contract	11
		146	21,253	21,253	Cost	12
				158,345	Cost	13
			100			14
		146	14,208	89,142	Cost	15
						16
				24,897,081	Cost	17
	4	146	54,143	1,150,840	Cost	18
				60,084	Cost	19
				944,061	Cost	20
				108,924	Cost	21
				1,253,034	Cost	22
				58,328	Cost	23
				122		24
				203,642	Cost	25
						26
						27
						28
						29
						30

547,206,091

623,623,582

1,945,258

Name	of Respondent	This Report Is:	Date of Report	Year of Report	
DTE E	ectric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	20	016/Q4
	SUMMARY	OF COSTS BILLED TO	ASSOCIATED COMPA	NIES (Continued)	
compa 2. In co	olumn (a) report the name on ny. olumn (b) describe the affilia thip, etc.). olumn (c) describe the natur	ation (percentage	services provided (adr dividends declared, et 4. In columns (d) and operating income and	c.). (e) report the amo	unt classified to
Line No.	Company (a)	Affiliation (b)	Description: Nature of Goods and Services (c)	Account Number (d)	Amount Classified to Operating Income (e)
1	Citizens Gas Fuel Co.	Affiliate	Interdepartmental Rents	455	119,040
2 3 4	DTE Pipeline Company	Affiliate	Interdepartmental Rents	455	1,844,468
5	DTE Gas Services Co	Affiliate	Interdepartmental Rents	455	457,056
7	MichCon Fuel Services	Affiliate	Commercial sales	442	58,844
9	Monroe Fuels Company, LLC	Affiliate	Fuel Merch/Job Revenue	501	7,020,252
11 12			Commercial sales	442	251,980
13 14	DTE Energy Corp Services LLC	Affiliate	Maintenance Merch/Job Revenue	512	216,026
15			Commercial sales	442	33,174
16 17			Operation supervision	580	19,431
18	Huron Fuels Co LLC	Affiliate	Fuel	501	5,263,860
19			Steam Power Operations	502-505	1,013,707
20 21			Maintenance Merch/Job Revenue	512	3,985,605
22			Commercial sales	442	156,298
23 24			Administrative & General		
25 26 27					
28 29 30					

74,472,233

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES (Continued)

- In columns (f) and (g) report the amount classified to non-operating income and the account(s) in which reported.
- 7. In column (j) report the total.
- 8. In column (k) indicate the pricing method (cost, per contract terms, etc.)
- 6. In columns (h) and (i) report the amount classified to the balance sheet and the account(s) in which reported.

Account Number	Amount Classified to Non-Operating Income	Account Number	Amount Classified to Balance Sheet	Total	Pricing Method	Line
(f)	(g)	(h)	(i)	(j) 119,040	(k) Cost	No.
				118,040	Cost	1
				1,844,468	Cost	2
T.				1,044,700	0001	3 4
				457,056	Cost	5
- 1						6
				58,844	Cost	7
			1 1			8
				7,020,252	Cost	9
415	362,442,871			362,442,871	Cost	10
				251,980	Cost	11
						12
				216,026	Cost	13
415	7,200			7,200	Cost	14
				33,174	Cost	15
				19,431	Cost	16
						17
				5,263,860	Cost	18
				1,013,707	Cost	19
V.,	1.00			3,985,605	Cost	20
415	116,447,969			116,447,969	Cost	21
				156,298	Cost	22
		146	19,485	19,485	Cost	23
						24
						25
						26
						27
						28
						29
	547,206,091		1,945,258	623,623,582	20-05-	30

	f Respondent ectric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Repo	ort 2016/Q4
	SUMM		FROM ASSOCIATED COMPA	NIES	
compar 2. In co	olumn (a) report the name of t ny. olumn (b) describe the affiliation nip, etc.). olumn (c) describe the nature	on (percentage	services provided (administrative dividends declared, etc.). 4. In columns (d) and (e) recoperating income and the administrative declared.	port the amou	nt classified to
Line No.	Company (a)	Affiliation (b)	Description: Nature of Goods and Services (c)	Account Number (d)	Amount Classified to Operating Income (e)
1	DTE Energy Company	Holding Company	Administrative & General	920-930.2	4,409,479
2 3 4	DTE Energy Trading, Inc.	Affiliate	Labor & Materials System Control & Load Dispatch	556	676,676
5				1	
6	DTE Energy Services, Inc	Affiliate	Misc Other Power Gen Expense	415-417	701,052
7		6	Operations & Maintenance	500-596	96,040
8		AFRICA	Fuel inventory		
9	EES Coke Battery, LLC	Affiliate	Fuel Inventory		
10	Midwest Energy Resources Co.	Subsidiary	Fuel	501	9,206,385
11	Midwest Energy Resources do.	Bubsicial y	Labor & Materials		
12			Steam Plant Maintenance	514	12,315
14			No. 26 J. 26 S. Mariana S. S.		
15	Belle River Fuels Co, LLC	Affiliate	Fuel Inventory		
16	The state of the s				49.00
17	St Clair Fuels Co, LLC	Affiliate	Fuel	501	9,500,000
18			Fuel inventory		
19		15			
20					
21					
22				1	
23					
24		1			
25					
26					
27					
28		1			
29					
30					410 707 769

Name of R DTE Electr	espondent ic Company	This Report Is: (1) [X] An Original	(Date of Report Mo, Da, Yr)	Year of Report 2016/C	
-	VALUE OF THE PARTY OF	(2) [] A Resubmissi	OM ASSOCIATED COM	DANIES (Continue	24)	
non-operat reported. 6. In colum	nns (f) and (g) report the aing income and the according (h) and (i) report the assessment and the account(s	amount classified to unt(s) in which amount classified to	7. In column (j) report 8. In column (k) indica contract terms, etc.)	the total.		
Account Number (f)	Amount Classified to Non-Operating Income (g)	Account Number (h)	Amount Classified to Balance Sheet (i)	Total	Pricing Method (k)	Line No.
				4,409,479	Contract	1 2
		107	92,394	92,394 676,676	Contract Contract	3
				701,052 96,040	Contract Contract	5 6 7
		151	2,598,914	2,598,914	Contract	8 9
		107	982,496	9,206,385 982,496	Contract Contract	10 11 12
		151	11,070,588	12,315 11,070,588	Contract	13 14 15
			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9,500,000	Contract	16 17
		151	83,290,809	83,290,809	Contract	18 19 20 21 22 23 24 25 26 27 28 29

5,425,524

709,058,150

1,127,211,427

	of Respondent	This Report Is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Repor	
DTE E	ectric Company	(2) [] A Resubmission	(,,,	2	016/Q4
	SUMMARY OF	COSTS BILLED FROM AS	SSOCIATED COMPANIES	(Continued)	
compai 2. In co owners	olumn (a) report the name of the ny. olumn (b) describe the affiliation (hip, etc.). olumn (c) describe the nature of t	(percentage	services provided (admini dividends declared, etc.). 4. In columns (d) and (e) operating income and the	report the amou	nt classified to
Line No.	Company	Affiliation	Description: Nature of Goods and Services	Account Number	Amount Classified to Operating Income
	(a)	(b)	(c)	(d)	(e)
1 2	DTE Gas Company	Affiliate	Operations & Maintenance Fuel	506-596 501	5,800,365 3,704,269
3			Customer Service	901-916	548,627
4			Rent	931	579,401
5			Labor & Materials		
6 7	Monroe Fuels Co, LLC	Affiliate	Fuel Inventory		
8	and the second s	a must be	Operations & Maintenance	557	(15,444)
9	Blue Water Renewables	Affiliate	Purchased power	555	2,404,193
10			Fulcilased power	355	2,101,100
11	DTE Energy Corporate Services, LLC	Affiliate	Labor & Materials		
13			Taxes Other Than Income	107 1 249 275	
14			Operations & Maintenance	408.1, 500-596	46,853,100
15			Maintenance	935	5,631,152
16			Administrative & General	920-931	226,733,265 87,074,815
17			Customer Service	901-916	3,612,063
18			Fuel	501	3,612,063
19	day Santings	Salaro Zo	ACI	604	5,200,000
20	Huron Fuels Co, LLC	Affiliate	Fuel	501	0,000,000
21			Fuel Inventory		
22				11 8	
23					
24					
25					
26					
27					
28					
29					

30

412,727,753

Name of Resp	ondent	This Report Is:		Date of Report	Year of Report	
DTE Electric C	ompany	(1) [X] An Original (2) [] A Resubmis	sion	(Mo, Da, Yr)	2016/Q	14
	SUMMARY OF C	OSTS BILLED FRO	M ASSOCIATED CO	MPANIES (Continue	d)	
non-operating reported. 6. In columns	(f) and (g) report the amo income and the account((h) and (i) report the amo eet and the account(s) in	s) in which ount classified to	7. In column (j) re 8. In column (k) in contract terms, etc	dicate the pricing me	thod (cost, per	
Account Number	Amount Classified to Non-Operating Income	Account Number	Amount Classified to Balance Sheet	Total	Pricing Method	Line
(f)	(g)	(h)	(i)	(j)	(k)	No.
				5,800,365	Contract	1
				3,704,269	Contract	2
				548,627	Contract	3
				579,401	Contract	4
		107	131,419	131,419	Contract	5
		0.00	a total land	CARL W. Lovelle		6
		151	372,794,732	372,794,732	Contract	7
				112.00	1 20 1	8
				(15,444)	7.1979	9
				2,404,193	Contract	10
		View .	10.100.00.00	2/02/02/04		11
حاسرة مرسان مال	0.000.00	107	124,321,105	124,321,105	Contract	12
416,421.2-426.5	5,425,524			5,425,524	Contract	13
				46,853,100	Contract	14
				5,631,152	Contract	15
				226,733,265	Contract	16
				87,074,815	Contract	17
				3,612,063	Contract	18
				5,200,000	Contract	19
		151	113,775,693	113,775,693	Contract	20
		151	113,775,083	113,773,083	Contract	21
						22
						23
						24
						25
						26
						27
						28
			1000	0 -		30

5,425,524

709,058,150

1,127,211,427

79740	e of Respondent Electric Company	This Report Is: (1) ⊠An Original (2) ☐A Resubmis		Date of Report (Mo, Da, Yr) / /		ear/Period of Report ad of2016/Q4
Re	port below the information called for concerning	ELECTRIC EN the disposition of electric e			wheeled	during the year.
Line No.	Item (a)	MegaWatt Hours (b)	Line No.	Item (a)		MegaWatt Hours (b)
1	SOURCES OF ENERGY		21	DISPOSITION OF ENERGY		
2	Generation (Excluding Station Use):		22	Sales to Ultimate Consumers (Including	g	43,664,588
3	Steam	27,195,842		Interdepartmental Sales)		
4	Nuclear	9,146,766	23	Requirements Sales for Resale (See		
5	Hydro-Conventional			Instruction 4, page 311.)		
6	Hydro-Pumped Storage		24	Non-Requirements Sales for Resale (S	60	2,333,576
7	Other	1,309,878		instruction 4, page 311.)		
8	Less Energy for Pumping		25	Energy Furnished Without Charge		
9	Net Generation (Enter Total of lines 3 through 8)	37,652,486	26	Energy Used by the Company (Electric Only, Excluding Station Use)	Dept	71,093
10	Purchases	9,961,215	27	Total Energy Losses		1,544,444
11	Power Exchanges:		28	TOTAL (Enter Total of Lines 22 Through	gh 27)	47,613,701
12	Received			(MUST EQUAL LINE 20)		
13	Delivered					
14	Net Exchanges (Line 12 minus line 13)					
15	Transmission For Other (Wheeling)					
16	Received					
17	Delivered					
18	Net Transmission for Other (Line 16 minus line 17))		
19	Transmission By Others Losses		1			
	TOTAL (Enter Total of lines 9, 10, 14, 18 and 19)	47,613,701	1			

	e of Respondent		This Report Is:	Date of Report	Year/Perloc	
DTE	Electric Company	<i>y</i>	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of	2016/Q4
			MONTHLY PEAKS AN	ООИТРИТ		
inform 2. Re 3. Re 4. Re	nation for each no port in column (b) port in column (c) port in column (d)	peak load and energy output. If the in- integrated system. I by month the system's output in foot month the non-requirements so by month the system's monthly mand (f) the specified information for the system's monthly mand (f) the specified information for matter than the system's monthly mand (f) the specified information for the system's monthly mand (f) the specified information for the system's mand (f) the specified information for the system's manufacturer in the syst	Megawatt hours for each month ales for resale. Include in the m naximum megawatt load (60 mir	i. nonthly amounts any energy loss nute integration) associated with	es associated with the	
VAN	E OF SYSTEM:	DTE Electric Company				
			Monthly Non-Requirments	110		
ine			Colon for Decolo 9	MO	NTHLY PEAK	
0.00	Month (a)	Total Monthly Energy (b)	Monthly Non-Requirments Sales for Resale & Associated Losses (c)	Megawatts (See Instr. 4) (d)	Day of Month	1 1 1 1 1 1 1 1 1
No.	11.00	Total Monthly Energy (b) 4,271,635	Associated Losses	Megawatts (See Instr. 4)		Houi (f)
No. 29	(a)	(b)	Associated Losses (c)	Megawatts (See Instr. 4) (d)	Day of Month (e)	
No. 29 30	(a) January	(b) 4,271,635	Associated Losses (c) 425,071	Megawatts (See Instr. 4) (d) 7,084	Day of Month (e) 13	(f) 19
No. 29 30 31	(a) January February	(b) 4,271,635 3,633,890	Associated Losses (c) 425,071 106,878	Megawatts (See Instr. 4) (d) 7,084 6,833	Day of Month (e) 13	(f) 19 20
29 30 31 32	(a) January February March	(b) 4,271,635 3,633,890 3,685,251	Associated Losses (c) 425,071 106,878 160,808	Megawatts (See Instr. 4) (d) 7,084 6,833 6,978	Day of Month (e) 13 11 5	(f) 19 20 20
30 31 32 33	(a) January February March April	(b) 4,271,635 3,633,890 3,685,251 3,300,088	Associated Losses (c) 425,071 106,878 160,808 188,240	Megawatts (See Instr. 4) (d) 7,084 6,833 6,978 6,320	Day of Month (e) 13 11 5	(f) 19 20 20 10
No. 29 30 31 32 33	(a) January February March April May	(b) 4,271,635 3,633,890 3,685,251 3,300,088 3,558,930	Associated Losses (c) 425,071 106,878 160,808 188,240 126,420	Megawatts (See Instr. 4) (d) 7,084 6,833 6,978 6,320 8,812	Day of Month (e) 13 11 5 6 26	(f) 19 20 20 10 16
No. 29 30 31 32 33 34 35	(a) January February March April May June	(b) 4,271,635 3,633,890 3,685,251 3,300,088 3,558,930 4,585,315	Associated Losses (c) 425,071 106,878 160,808 188,240 126,420 528,904	Megawatts (See Instr. 4) (d) 7,084 6,833 6,978 6,320 8,812 10,475	Day of Month (e) 13 11 5 6 26 27	(f) 19 20 20 10 16
No. 29 30 31 32 33 34 35 36	(a) January February March April May June July	(b) 4,271,635 3,633,890 3,685,251 3,300,088 3,558,930 4,585,315 4,817,700	Associated Losses (c) 425,071 106,878 160,808 188,240 126,420 528,904 227,324	Megawatts (See Instr. 4) (d) 7,084 6,833 6,978 6,320 8,812 10,475 11,269	Day of Month (e) 13 11 5 6 26 27 22	(f) 19 20 20 10 16 16 16
29 30 31 32 33 34 35 36 37	(a) January February March April May June July August	(b) 4,271,635 3,633,890 3,685,251 3,300,088 3,558,930 4,585,315 4,817,700 4,750,495	Associated Losses (c) 425,071 106,878 160,808 188,240 126,420 528,904 227,324 85,163	Megawatts (See Instr. 4) (d) 7,084 6,833 6,978 6,320 8,812 10,475 11,269 11,422	Day of Month (e) 13 11 5 6 26 27 22 12	(f) 19 20 20 10 16 16 16
30 31 32 33 34 35 36 37 38	(a) January February March April May June July August September	(b) 4,271,635 3,633,890 3,685,251 3,300,088 3,558,930 4,585,315 4,817,700 4,750,495 3,985,595	Associated Losses (c) 425,071 106,878 160,808 188,240 126,420 528,904 227,324 85,163 143,223	Megawatts (See Instr. 4) (d) 7,084 6,833 6,978 6,320 8,812 10,475 11,269 11,422 10,888	Day of Month (e) 13 11 5 6 26 27 22 12 7	(f) 19 20 20 10 16 16 16 14 14

2,333,576

TOTAL

41

47,613,701

1.400.11	e of Respondent	his Report Is:		Date of Repor	t	Year/Period	of Report
DTE	Electric Company	1) XAn Original 2) A Resubmission		(Mo, Da, Yr)		End of	2016/Q4
-	STEAM-EL	TRIC GENERATING PL	ANT STATIS	STICS (Large Plan	nts)		
gas-t 4. If on Iir the g cons	eport data for plant in Service only. 2. Large plants urbine and internal combustion plants of 10,000 KW on the peak demand for 60 minutes is not available, give a 11 the approximate average number of employees as and the quantity of fuel burned converted to Mct. Istent with charges to expense accounts 501 and 547 posite heat rate for all fuels burned.	e steam plants with install more, and nuclear plants. ata which is available, spe signable to each plant. 6 . Quantities of fuel burne	ed capacity (3. Indicate cifying period 3. If gas is us d (Line 38) ar	name plate rating) by a footnote any d. 5. If any empl sed and purchase nd average cost pe	of 25,000 Ky plant leased oyees attend d on a therm er unit of fuel	or operated a more than or basis report t burned (Line	s a joint facility. le plant, report he Btu content o 41) must be
Line No.	Item (a)	Plant Name: <i>Bell</i>	le River (Tota (b)	i))	Plant Name: Be	elle River DTE (c)	E-81%
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear			Stean			Steam
2	Type of Constr (Conventional, Outdoor, Boiler, etc)			Conventiona			Conventiona
3	Year Originally Constructed			1984	1		1984
4	Year Last Unit was Installed			1988	5		1988
5	Total Installed Cap (Max Gen Name Plate Ratings-N	/)		1395.00			1135.39
6	Net Peak Demand on Plant - MW (60 minutes)			1298	3		1057
7	Plant Hours Connected to Load			7908			7909
8	Net Continuous Plant Capability (Megawatts)			1270)		1034
9	When Not Limited by Condenser Water			1270			1034
10	When Limited by Condenser Water			1270	10		
11	Average Number of Employees			181	4		
12	Net Generation, Exclusive of Plant Use - KWh		6502560000				5294384352
13	Cost of Plant: Land and Land Rights			(-		1752040
14	Structures and Improvements				-		373864748
15	Equipment Costs		0				1428025076
16	Asset Retirement Costs				-		2726261
17	Total Cost						1806368125
18	Cost per KW of Installed Capacity (line 17/5) includi			0.0000			1590.9671
19	Production Expenses: Oper, Supv, & Engr			2033364			
20	Fuel			150489156			121739556
21	Coolants and Water (Nuclear Plants Only)				_		(
22	Steam Expenses			2142402			2142402
23	Steam From Other Sources				_	_	
24	Steam Transferred (Cr)			4 400000			1.100500
25	Electric Expenses			1430590			1430590
26	Misc Steam (or Nuclear) Power Expenses			7694144			3557001
27	Rents			0			
28	Allowances Maintenance Superdalog and Engineering						
30	Maintenance Supervision and Engineering Maintenance of Structures			2751219			2751219
31	Maintenance of Structures Maintenance of Boller (or reactor) Plant			18146457	_		12548792
-	Maintenance of Electric Plant			2303677	+		2303677
32	Maintenance of Electric Plant Maintenance of Misc Steam (or Nuclear) Plant			4171346			4171346
34	Total Production Expenses			191162355			152677947
35	Expenses per Net KWh			0.0294			0.0288
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)	Coal	2 011	Nat. Gas	Coal	No. 2 Oil	Nat. Gas
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indicate)	Tons	Barrel	Mef	Tons	Barrel	Mof
38	Quantity (Units) of Fuel Burned	3644658	29497	29030	2962948	23870	23550
39	Avg Heat Cont - Fuel Burned (btu/indicate if nuclear	9131	138380	1047	9116	138297	1048
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year	39,357	54.602	6.160	38.670	54.242	6.521
_	Average Cost of Fuel per Unit Burned	37.554	54.757	1.491	36.604	54.425	7.312
41	Average Cost of Fuel Burned per Million BTU	2,056	9.421	1.424	2.004	9.364	6.984
41			-				
-	Average Cost of Fuel Burned per KWh Net Gen	0.021	0.000	0.000	0.021	0.000	0.000

	f Responde			This I (1) (2)	Report Is: ☑An Original ☐A Resubmissi	V V	Date of Report (Mo, Da, Yr)		ear/Period of Report	
	2000	10.1	STEAM ELE			STATISTICS (Large	7.1	tinuad)		
and Othe 25 "Election service. or gas-tuunit, included generates	er Expenses tric Expens Designate urbine equip ude the gas ed including	s Classified es," and M automatica ment, repo turbine wi any exces	are based on U.S. of d as Other Power Su aintenance Account aily operated plants. ort each as a separate th the steam plant. s costs attributed to the steam plant.	A. Accounts. pply Expenses Nos. 553 and 11. For a pla e plant. Howe 12. If a nucle research and o	Production expers. 10. For IC an 554 on Line 32, "Integral equipped with ever, if a gas-turbinar power generatidevelopment; (b) t	nses do not include for GT plants, report of Maintenance of Electombinations of fossible unit functions in a ling plant, briefly explypes of cost units us	Purchased Pov Operating Expo tric Plant." Indi ill fuel steam, r combined cyc ain by footnote sed for the varie	ver, System Cor enses, Account cate plants des nuclear steam, h le operation with (a) accounting ous components	ntrol and Load Dispat Nos. 547 and 549 or Igned for peak load hydro, internal combus a conventional stea method for cost of po s of fuel cost; and (c) operating characteris	stion m ower any
Plant Name:	Ferml 2	(d)		Plant Name; Mo	nroe (e)		Plant Name: Gre	eenwood EC (f)		Line No.
						70.0			-	
_			Nuclear Conventional			Steam			Steam	1
			1988		-	1971			1979	3
			1988			1974			1979	4
			1215.00			3279.60			815.40	5
			1159			2886			801	6
			8398			8783			1343	7
			1161			3086			785	8
			1161			3086			785	9
			1141	· ·		2986			785	10
			9146766000			14024712000			330050000	11
			36758			3958006			2195131	13
			182110609			494754450			78694627	14
			810883697			3312486514			317334613	15
			228094022			97384193			996138	16
			1221125086			3908583163			399220509	17
			1005.0412			1191.7865			489.6008	18
			15368140			2557730			495493	19
_			57927640 3300146			346449135			12645075	20
			23582442			12430021			504	22
			0			0			0	23
			0			0			0	24
			3795775			23082			381	25
			71919890			16127606			3546224	26
			0			0			0	27
			0			0			0	28
_		_	15813003 22352229			3959640			0	29
-			31996406			63641728			452443 2418312	30
			17266903			12975252			707374	32
			5714653			8500964			1090235	33
			269037227			466665158			21356041	34
			0.0294			0.0333			0.0647	35
Nuclear				Coal	No. 2 Oil	All	Nat. Gas	Oll	All	36
MWDTH			-	Tons	Barrel	- 2	Mcf	Barrel		37
1178806			0	7389141	39424	0	3440170	409	0	38
96558 0.000	0.0	000	0.000	9713 46.901	138626 42.000	0.000	3.733	138297	0.000	39 40
49.141	0.0		0.000	44,572	56.164	0.000	3.755	122,260	0.000	41
0.600	0.0		0.000	2.290	9.645	0.000	3.586	20.942	0.000	42
0.006	0.0	_	0.000	0.000	0.000	0.024	0.000	0.000	0.039	43
10556,5	57 0.0	00	0.000	0.000	0.000	10271.345	0.000	0.000	10794.437	44

Name	e of Respondent	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year/Perlo	d of Report
DTE	Electric Company	(1) X An Original (2) A Resubmission	n	(IVIO, Da, 11)		End of	2016/Q4
	STEAM-ELECTRI	GENERATING PLANT S	TATISTICS (Lar	rge Plants) (Co	ntinued)		
gas-te 4. If a on lin the ga consi	eport data for plant in Service only. 2. Large planurbine and internal combustion plants of 10,000 K net peak demand for 60 minutes is not available, ge 11 the approximate average number of employe as and the quantity of fuel burned converted to Mostent with charges to expense accounts 501 and to site heat rate for all fuels burned.	ts are steam plants with inst v or more, and nuclear plant ve data which is available, s s assignable to each plant. 7. Quantitles of fuel burr	alled capacity (ns. 3. Indicate pecifying period. 6. If gas is usined (Line 38) and	name plate rating) by a footnote any 5. If any empl ed and purchased d average cost pe	of 25,000 K plant leased oyees attend I on a therm or unit of fuel	or operated more than obasis report burned (Lin	as a joint facility. one plant, report the Btu content or e 41) must be
Line No.	ltem (a)	Plant Name: <i>B</i>	lver Rouge (b)		Plant Name; St	. Clair PP (c)	
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear			Steam			Steam
	Type of Constr (Conventional, Outdoor, Boller, et)		Conventiona			Conventional
3	Year Originally Constructed			1958			1953
4	Year Last Unit was Installed			1958			1969
5	Total Installed Cap (Max Gen Name Plate Rating	-MW)		358.10			1547.40
	Net Peak Demand on Plant - MW (60 minutes)			285			1186
7	Plant Hours Connected to Load			6119			7700
	Net Continuous Plant Capability (Megawatts)			280		_	1416
10	When Not Limited by Condenser Water When Limited by Condenser Water			280			1416 1367
11	Average Number of Employees			91			
12	Net Generation, Exclusive of Plant Use - KWh			1000617000			3678810000
	Cost of Plant: Land and Land Rights			3167862			1717828
14	Structures and Improvements			26645312			72669402
15	Equipment Costs			225298988		-	948796963
16	Asset Retirement Costs			754224			10508801
17	Total Cost			255866386			
	Cost per KW of Installed Capacity (line 17/5) incli	ding		714.5110			668.0193
	Production Expenses: Oper, Supv, & Engr			1222468			1317075
20	Fuel			31641916			106499841
21	Coolants and Water (Nuclear Plants Only) Steam Expenses			933			2736625
23	Steam From Other Sources			933			2/36625
_	Steam Transferred (Cr)			0			0
	Electric Expenses			852			1882864
26	Misc Steam (or Nuclear) Power Expenses			5547803			30351225
27	Rents			0			0
_	Allowances			0		A	0
	Maintenance Supervision and Engineering			0			142264
-	Maintenance of Structures			1279608			1840912
	Maintenance of Boiler (or reactor) Plant Maintenance of Electric Plant			5912808			11546586
_	Maintenance of Misc Steam (or Nuclear) Plant			647692 2863245		-	3814327 9159428
34	Total Production Expenses			49117325			169291147
35	Expenses per Net KWh		1	0.0491	THE ST		0.0460
_	Fuel: Kind (Coal, Gas, Oll, or Nuclear)	Coal	Gas	All	Coal	Oil	Gas
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-Indica	e) Tons	Mcf		Tons	Barrel	Mcf
_	Quantity (Units) of Fuel Burned	520062	14452895	0	2167399	16965	382609
_	Avg Heat Cont - Fuel Burned (btu/indicate if nucle		1623	0	9373	281253	1047
	Avg Cost of Fuel/unit, as Delvd f.o.b. during year	40.512	4.382	0.000	41.774	81.982	4.739
-	Average Cost of Fuel Purpod per Miller BTU	41.079	4.497	0.000	40.454	102,477	4.642
_	Average Cost of Fuel Burned per Million BTU Average Cost of Fuel Burned per KWh Net Gen	2.303	0.000		2.152 0.025	17.592	4.435
-	Average Cost of Fuel Burned per KWn Net Gen Average BTU per KWh Net Generation	0.000	0.000	0.028	11209.000	0.000	0,000
44			14:444				

Name of Respondent DTE Electric Company	Th (1) (2)			Date of Report (Mo, Da, Yr)		Year/Period of Report End of2016/Q4	
STE	AM-ELECTRIC GE	NERATING PLANT	STATISTICS (Large	Plants) (Coni	tinued)		
9. Items under Cost of Plant are based on and Other Expenses Classified as Other P 25 "Electric Expenses," and Maintenance a service. Designate automatically operated or gas-turbine equipment, report each as a unit, include the gas-turbine with the steam generated including any excess costs attrit other informative data concerning plant typ plant.	U.S. of A. Account lower Supply Exper Account Nos. 553 a plants. 11. For a separate plant. Ho plant. 12. If a no outed to research a	nts. Production expenses. 10. For IC and and 554 on Line 32, "In plant equipped with a coverer, if a gas-turbinuclear power generally development; (b) to	nses do not include F d GT plants, report of Maintenance of Elec combinations of foss ne unit functions in a ling plant, briefly expli- types of cost units us	Purchased Pow Operating Expe tric Plant." Indic sil fuel steam, no combined cycli ain by footnote sed for the vario	ver, System Co enses, Accoun cate plants des nuclear steam, le operation wit (a) accounting ous componen	nt Nos. 547 and 549 or signed for peak load hydro, internal combu ith a conventional stea g method for cost of po its of fuel cost; and (c)	stion ower any
Plant Name: <i>Trenton Channel PP</i> (d)	Plant Name:	Northeast Peaker (e)		Plant Name: Place	cid Peaker (f)		Line No.
	Steam		Gas Turbine	T		Internal Combustion	1
	entional		Full Outdoor			Full Outdoor	2
2000	1968		1966			1969	3
	1968		1971			1970	4
I STATE OF THE STA	675.00		126.20			13.50	5
	703		45	-		12	6
	6190		86			72	7
	520		150			14	8
	520		150			14	9
	520		116			14	10
10011	109		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-		170000	11
	21000		1162000			176000	12
	527226		88681			17797	13
TO A STATE OF THE	325361		15735138			2088195	15
	950234		0			2000100	
	555287		15823819			2105992	17
	2.4523		125.3868			155.9994	18
	31116		0			0	
	31514		271029			69649	20
	0		0			0	21
4	123806		0			0	
	0		0			0	100.00
	0		0			0	
	91289		0		_	0	-
103	69392		11800			13261	26
	0		0			0	27
	0		0			0	29
30	34014		0			0	30
	25331		0			0	-
7	85446		0			0	32
20	64394		0			0	33
763	56302		282829			82910	34
	0.0389	12.000	0.2434		1	0.4711	35
Coal No. 2 Oil All	Nat Gas	No. 2 Oil		No. 2 Oil			36
Tons Barrel	Mcf	Barrel	-	Barrel			37
1112562 11407 0 9295 138280 0	3479 1026	3317 11513	0	950 137214	0	10	38
45.073 58.501 0.000	8.236	66.633	0.000	65.731	0.000	0.000	40
44.856 55.287 0.000	7.216	77.049	0.000	73.282	0.000	0.000	41
2.416 9.511 0.000	7.034	13.278	0.000	12,724	0.000	0.000	42
0.000 0.000 0.026	0.145	0.188	0.000	0.155	0.000	0.000	43
0.000							

	e of Respondent	This Report Is (1) X An O	riginal		Date of Report (Mo, Da, Yr)			od of Report
DIE	Electric Company	(2) A Re	submission		11		End of	2016/Q4
		C GENERATING				ntinued)		
gas-t 4. If on IIn the ga consi	eport data for plant in Service only. 2. Large pla urbine and internal combustion plants of 10,000 k net peak demand for 60 minutes is not available, e 11 the approximate average number of employe as and the quantity of fuel burned converted to Me stent with charges to expense accounts 501 and losite heat rate for all fuels burned.	w or more, and nuc give data which is a es assignable to ea t. 7. Quantitles o	elear plants. vallable, spec ch plant. 6. of fuel burned	3. Indicate sifying period If gas is us (Line 38) ar	by a footnote any d. 5. If any emplo sed and purchased nd average cost pe	plant leased of pyees attend on a therm by r unit of fuel i	or operated more than o pasis report ourned (Lin	l as a Joint facility. one plant, report t the Btu content one 41) must be
Line	Item		Plant	1 May 21		Plant		
No.	***		Name: Putn	The second second		Name: De		
	(a)			(b)			(c)	
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear			In	ternal Combustion			Gas Turbin
2	Type of Constr (Conventional, Outdoor, Boiler, e	c)			Full Outdoor			Full Outdoo
3	Year Originally Constructed	-0			1971			200
4	Year Last Unit was Installed				1971			200
5	Total Installed Cap (Max Gen Name Plate Rating	s-MW)			13.50			347.2
6	Net Peak Demand on Plant - MW (60 minutes)		1		13			33
7	Plant Hours Connected to Load				61			125
8	Net Continuous Plant Capability (Megawatts)				14			38
9	When Not Limited by Condenser Water				14			38/
10	When Limited by Condenser Water				14	4		
11	Average Number of Employees				140000			29310200
12	Net Generation, Exclusive of Plant Use - KWh		Ÿ	_	113000		_	1251530
13	Cost of Plant: Land and Land Rights Structures and Improvements				17797			8326
15	Equipment Costs				2105252			14104330
16	Asset Retirement Costs				0			11101000
17	Total Cost				2123049			142378099
18	Cost per KW of Installed Capacity (line 17/5) Inc	uding	1		157.2629			410.075
19	Production Expenses: Oper, Supv, & Engr		10		0			
20	Fuel				54674			12581200
21	Coolants and Water (Nuclear Plants Only)				- 0			
22	Steam Expenses				0			(
23	Steam From Other Sources				0			(
24	Steam Transferred (Cr)				0			
25	Electric Expenses				0			(
_	Misc Steam (or Nuclear) Power Expenses				19023			
27	Allowances				0			(
28	Maintenance Supervision and Engineering				0			
30	Maintenance of Structures				0			,
31	Maintenance of Boiler (or reactor) Plant				0			(
32	Maintenance of Electric Plant				0			- (
33	Maintenance of Misc Steam (or Nuclear) Plant				0			
34	Total Production Expenses				73697			12581206
35	Expenses per Net KWh		VIII ENTRY	-	0.6522		,	0.0429
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)		No. 2 Oil			Nat. Gas		
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indic		Barrel			Mcf		
38	Quantity (Units) of Fuel Burned		730	0	0	3306513	0	0
39	Avg Heat Cont - Fuel Burned (btu/indicate if nuc		13738	0	0 000	1053	0	0 000
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		64.499	0.000	0.000	3.505	0.000	0.000
41	Average Cost of Fuel Burned per Million BTLL		74.862 12.977	0.000	0.000	3.805 3.615	0.000	0.000
	Average Cost of Fuel Burned per Million BTU Average Cost of Fuel Burned per KWh Net Gen		0.171	0.000	0.000	0.043	0.000	0.000
	Average BTU per KWh Net Generation		13165.625	0.000	0.000	11861.590	0.000	0.000
44			to confirm the first that the first feet from the first feet feet from the first feet feet feet feet feet feet feet fe	1 1		THE PARTY OF THE P	1000000	

Name of Resp			This Re	eport is: { An Original		Date of Report (Mo, Da, Yr)	Y	ear/Period of Report	
DTE Electric	Company			A Resubmis		11	E	and of2016/Q4	
		STEAM-ELE	CTRIC GENER	ATING PLANT	STATISTICS (Large	e Plants) (Cont	linued)		
and Other Exp 25 "Electric Ex service. Desig or gas-turbine unit, include th generated inclu	enses Classified openses," and Ma gnate automatical equipment, reponde gas-turbine with uding any excess	as Other Power Su aintenance Account ly operated plants. It each as a separat th the steam plant. It costs attributed to	pply Expenses. Nos. 553 and 5 11. For a plan plant. Howeve 12. If a nuclea research and de	10. For IC a 54 on Line 32, t equipped with er, if a gas-turb r power genera evelopment; (b)	and GT plants, report "Maintenance of Elect combinations of fossine unit functions in a ting plant, briefly expl types of cost units us	Operating Expe tric Plant." Indic sil fuel steam, n a combined cycl aln by footnote sed for the vario	nses, Account cate plants des uclear steam, le e operation wit (a) accounting ous component	ontrol and Load Dispet t Nos. 547 and 549 or signed for peak load hydro, internal combus th a conventional stear method for cost of po ts of fuel cost; and (c) operating characterist	stion m ower any
Plant	facilità Dankay		Plant	elar Daalsas		Plant	onwood Dook	as.	Line
Name: nena	issance Peaker (d)		Name: Supe	rior Peaker (e)		Name: Gre	enwood Peake (f)	ы	No.
	177			377			3.7		
		Gas Turbine			Gas Turbine			Gas Turbine	1
		Full Outdoor			Full Outdoor			Full Outdoor	2
		2002			1966			1999	3
		2002			1966			1999	4
		775.20 643			64.00			255.90 259	5 6
		2481			34	1		1301	7
		776			76			278	8
		776			76			278	9
		652			52			224	10
		1			1			1	11
		1039221000			-20000			200488000	12
		105000			0			0	13
		8334281			281113	V		256139	14
		118034326			6245671	-		76781428 34187	15
-		126473607			6526784			77071754	17
		163.1496			101.9810			301.1792	18
		0			0			0	19
		30435039			124592			9630631	20
		0			0			0	21
		0			0			0	22
		0			0			0	-
	_	0			0			0	24
		0			46293			0	25
		0			0			0	27
		0			0			0	28
		0			0			0	29
		0			0			0	30
		0			0			0	31
		0			0			0	32
_		30435039			170885			9630631	33
		0.0293			-8.5443	1		0.0480	35
Nat. Gas		0.0230	No. 2 Oll	1	0.5713	Nat. Gas	1	0.0400	36
Mcf			Barrel			Mcf			37
10944649	0	0	1408	0	0	2169040	0	0	38
1045	0	0	138093	0	0	1047	0	0	39
2.612	0.000	0.000	68.447	0.000	0.000	4.440	0.000	0.000	40
2.781	0.000	0.000	88.495	0.000	0.000	4.440	0,000	0.000	41
2.661	0.000	0.000	15.263	0.000	0.000	4.238	0,000	0.000	42
0.029	0.000	0.000	0.494 32392.857	0.000	0.000	0.048	0.000	0.000	43
10989.424		I DESCRIPT	JE006.00/	0.000	I MADDA	11700.004	1 0.000		40.00

Nam	e of Respondent	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year/Peri	od of Report
DTE	Electric Company	(2) A Resubmission		11		End of	2016/Q4
	STEAM-ELECTRI	GENERATING PLANT ST	ATISTICS (L	arge Plants) (Co	ntinued)		
gas-t 4. If on lin the ga consi	eport data for plant in Service only. 2. Large plan urbine and internal combustion plants of 10,000 K net peak demand for 60 minutes is not available, g e 11 the approximate average number of employe as and the quantity of fuel burned converted to Mo stent with charges to expense accounts 501 and sosite heat rate for all fuels burned.	are steam plants with insta or more, and nuclear plants. e data which is available, sp assignable to each plant. 7. Quantities of fuel burne	led capacity 3. Indicated from the control of the capacity of	(name plate rating) e by a footnote any od. 5. If any empl- used and purchased and average cost pe	plant leased byees attend I on a therm or unit of fuel	or operated more than basis report burned (Li	as a joint facility. one plant, report t the Btu content ne 41) must be
Line No.	Item (a)	Plant Name: Ha	ncock Peake (b)	Plant Name: Be	alle River G (c)	as Pkr	
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear			Gas Turbine			Gas Turbin
2	Type of Constr (Conventional, Outdoor, Boiler, et			Full Outdoor			Full Outdoo
3	Year Originally Constructed			1967			199
4	Year Last Unit was Installed			1970			199
5	Total Installed Cap (Max Gen Name Plate Rating	v(W)		159.80			255.9
6	Net Peak Demand on Plant - MW (60 minutes)			107			26
7	Plant Hours Connected to Load			165			216
8	Net Continuous Plant Capability (Megawatts)			170			27
9	When Not Limited by Condenser Water			170			27
10	When Limited by Condenser Water			128	8		
11	Average Number of Employees			1			
- 1	Net Generation, Exclusive of Plant Use - KWh			7818000	-		36401100
13	Cost of Plant: Land and Land Rights			0			
14	Structures and Improvements			23778			50389
15	Equipment Costs			16694161		_	8199993
16	Asset Retirement Costs Total Cost			16717939	1		
17	Cost per KW of Installed Capacity (line 17/5) Incli	lea	104.6179				8250382
19	Production Expenses: Oper, Supv. & Engr	ing.		104.6179		_	322.406
20	Fuel	-		573461		_	1152446
21	Coolants and Water (Nuclear Plants Only)			0		_	1102440
22	Steam Expenses		-	0	-		
-	Steam From Other Sources			0			
-	Steam Transferred (Cr)			0			
	Electric Expenses			0		_	
_	Misc Steam (or Nuclear) Power Expenses			0			557
27	Rents			0			(
-	Allowances			0		-	(
29	Maintenance Supervision and Engineering			0			
30	Maintenance of Structures			0			
31	Maintenance of Boiler (or reactor) Plant			. 0			(
_	Maintenance of Electric Plant			0			(
33	Maintenance of Misc Steam (or Nuclear) Plant			0			(
34	Total Production Expenses			573461			11530038
-	Expenses per Net KWh			0.0734		1	0.0317
-	Fuel: Kind (Coal, Gas, Oll, or Nuclear)	Nat. Gas			Nat. Gas		
-	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica				Mcf	-	- 1
-	Quantity (Units) of Fuel Burned	128695	0	0	3944057	0	0
	Avg Cost of Fuel but on Polyd to be during year		0 000	0	1030	0	0
_	Avgrage Cost of Fuel/unit, as Delvd f.o.b. during year	4.537	0.000	0.000	2.685	0.000	0.000
-	Average Cost of Fuel Burned per Million BTLL	4.456	0.000		2.922	0.000	0.000
-	Average Cost of Fuel Burned per Million BTU Average Cost of Fuel Burned per KWh Net Gen	4.351	0.000		2.838	0.000	0.000
-	Average Cost of Fuel Burned per KWn Net Gen Average BTU per KWh Net Generation	0.072 16469.008	0.000	0.000	0.032	0.000	0.000
44							

Name of Res			This R (1) [eport ls: X]An Original A Resubmis:		Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2016/Q4	
		STEAM-ELE	- N.	ATING PLANT	T STATISTICS (Large	Plants) (Cont	tinued)		
and Other Exp 25 "Electric Ex service. Desig or gas-turbine unit, include the generated include	penses Classified expenses," and Ma gnate automatical equipment, repor ne gas-turbine wit uding any excess	e based on U. S. of as Other Power Su intenance Account ly operated plants. t each as a separat in the steam plant, costs attributed to	A. Accounts. I pply Expenses. Nos. 553 and 5 11. For a pian e plant. Howeve 12. If a nuclea research and de	Production expe 10. For IC a 54 on Line 32, t equipped with ar, if a gas-turb r power genera evelopment; (b)	enses do not include F and GT plants, report of "Maintenance of Elec- in combinations of foss- plant unit functions in a ating plant, briefly expli- types of cost units us	Purchased Pow Operating Expe tric Plant." Indic il fuel steam, n combined cycl ain by footnote sed for the varic	er, System Conses, Accour cate plants de uclear steam, e operation wi (a) accounting ous componer	ontrol and Load Disparent Nos. 547 and 549 or signed for peak load hydro, internal combutth a conventional steat g method for cost of potents of fuel cost; and (c) operating characterists.	n Line ustion im ower) any
Plant Name; St. C.	lair Peaker (d)		Plant Name: Delra	ay Peaker (e)		Plant Name: Enri	ico Fermi Pea (f)	ker	Line No.
								2-2-7	
		Gas Turbine			Gas Turbine			Gas Turbine	1
		Full Outdoor			Full Outdoor			Full Outdoor	2
		1968 1968			1999	-		1966 1966	3
	-	18.59			142.30			64.00	5
		18			94			40	6
		82			559			528	7
		23			159			75	8
		23			159			75	9
		19			127			51	10
		1			1			1	11
		214000			29244000	-		4657000	12
		0 37102			16704			0	
		4695288			48730117			10213315	15
		0			0			0	
		4732390			48746821			10213315	_
		254.5664			342.5637			159,5830	18
		0			0			0	19
		29238			1599021			1540898	20
		0			0			0	-
		0			0			0	
		0			0			0	
		0			0			0	
		8015			68468			0	
		0			0			0	-
		0			0			0	28
		0			0			0	
		0			0			0	_
		0			0			0	-
		0			0			0	
		37253			1667489			1540898	34
		0.1741			0.0570			0.3309	35
Nat, Gas	No. 2 Oil		Nat. Gas			No. 2 Oil			36
Mcf	Barrel		Mcf			Barrel			37
5085	78	0	370586	0	0	18796	0	0	38
1008	138215	0	1059	0	0	137307	0	0	39
4.702	69.812	0.000	4.203	0.000	0.000	58.729	0.000	0.000	40
4.702	69.673	0.000	4.315	0.000	0.000	81,981	0.000	0.000	41
4.665	11.819 0.267	0.000	4.077 0.053	0.000	0.000	14.216 0.326	0.000	0.000	42
0.096 20582.329	22550.000	0.000	12994,136	0.000	0.000	22930.611	0.000	0.000	44
		1,30041							

	of Respondent	This Report is: (1) [X]An Original		Date of Report (Mo, Da, Yr)	t		d of Report	
DIE	Electric Company	(2) A Resubmission		11		End of	2016/Q4	
	STEAM-ELECTRIC	GENERATING PLANT ST	ATISTICS (L	arge Plants) (Co	ontinued)			
gas-te 4. If it on lin the ga consi	eport data for plant in Service only. 2. Large plants urbine and internal combustion plants of 10,000 Kw net peak demand for 60 minutes is not available, give 11 the approximate average number of employees as and the quantity of fuel burned converted to Mct. stent with charges to expense accounts 501 and 54 osite heat rate for all fuels burned.	or more, and nuclear plants data which is available, sp assignable to each plant. 7. Quantitles of fuel burne	. 3. Indicat ecifying perio 6. If gas is u ed (Line 38) a	e by a footnote any d. 5. If any emp ised and purchase and average cost p	plant leased loyees attended on a thermer or unit of fue	d or operated d more than o basis report d burned (Lin	as a joint facility. one plant, report the Btu content o e 41) must be	
Line	Item	Plant	Table 1		Plant	V27.7		
No.	(a)	Name: Be	lle River Oil F (b)		Name: C	Colfax Peaker (c)		
_	Kind A Division of Court Court Harden					16		
_	Kind of Plant (Internal Comb, Gas Turb, Nuclear Type of Constr (Conventional, Outdoor, Boiler, etc)			nternal Combustion Full Outdoo		In	ternal Combustion Full Outdoo	
_	Year Originally Constructed		_	198			1969	
4	Year Last Unit was Installed			198			1969	
-	Total Installed Cap (Max Gen Name Plate Ratings-I	IVV)		13.50			13.50	
_	Net Peak Demand on Plant - MW (60 minutes)				9		10.00	
	Plant Hours Connected to Load			7			108	
-	Net Continuous Plant Capability (Megawatts)			1.	1		14	
	When Not Limited by Condenser Water			10	1		14	
10	When Limited by Condenser Water			14	1		14	
11	Average Number of Employees							
12	Net Generation, Exclusive of Plant Use - KWh			124000			575000	
13	Cost of Plant: Land and Land Rights			((
14	Structures and Improvements			529100)		18118	
15	Equipment Costs			2869307	7		2135054	
16	Asset Retirement Costs	La de		()		(
17	Total Cost			3398407	'		2153169	
_	Cost per KW of Installed Capacity (line 17/5) Include	ng		251.7339			159.4940	
19	Production Expenses: Oper, Supv, & Engr						(
20	Fuel			73166			13405	
21	Coolants and Water (Nuclear Plants Only)						(
	Steam Expenses						(
_	Steam From Other Sources						(
-	Steam Transferred (Cr)			C			(
_	Electric Expenses							
	Misc Steam (or Nuclear) Power Expenses			C			15620	
_	Rents			0				
_	Allowances			0			(
_	Maintenance Supervision and Engineering Maintenance of Structures			0				
_	Maintenance of Structures Maintenance of Boller (or reactor) Plant			0	-		0	
_	Maintenance of Electric Plant		-	0	_		0	
_	Maintenance of Misc Steam (or Nuclear) Plant			0			C	
34	Total Production Expenses		-	73166			149677	
35	Expenses per Net KWh			0.5900			0.2603	
_	Fuel: Kind (Coal, Gas, Oil, or Nuclear)	No. 2 Oil		1	No. 2 OII	T	1	
_	Unit (Coal-tons/Oll-barrel/Gas-mcf/Nuclear-Indicate)	Barrels			Barrels		- 1	
	Quantity (Units) of Fuel Burned	869	0	0	1916	0	0	
	Avg Heat Cont - Fuel Burned (btu/indicate if nuclear		0	0	137249	0	0	
	Avg Cost of Fuel/unit, as Delvd f.o.b. during year	66.977	0.000	0.000	65.444	0.000	0.000	
-	Average Cost of Fuel per Unit Burned	84.182	0.000	0.000	69.979	0.000	0.000	
_	Average Cost of Fuel Burned per Million BTU	13.758	0.000	0.000	65.650	0.000	0.000	
		0.180	0.000	0.000	0.153	0.000		
43	Average Cost of Fuel Burned per KWh Net Gen	0.100	0.000	0.000	0.100	0.000	0.000	

Name of Resp DTE Electric			This F (1) [(2) [eport Is: X An Original A Resubmis		Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2016/Q4	
		STEAM ELE			T STATISTICS (Large	o Diante) (Con			
and Other Exp 25 "Electric Ex service. Desig or gas-turbine unit, include th generated inclu	enses Classifled openses," and Magnate automatica equipment, repose e gas-turbine wi uding any excess	re based on U.S. of as Other Power Su aintenance Account illy operated plants. If each as a separat th the steam plant. Is costs attributed to	A. Accounts. apply Expenses. Nos. 553 and 51. For a plar e plant. However 12. If a nuclearesearch and description of the plant of the p	Production exp 10. For IC a 554 on Line 32, at equipped with er, if a gas-turb ar power genera evelopment; (b)	enses do not include and GT plants, report "Maintenance of Elector combinations of fostione unit functions in a ating plant, briefly explored types of cost units upon the second cost upon the sec	Purchased Pow Operating Expe stric Plant." India sil fuel steam, n a combined cycl lain by footnote sed for the vario	ver, System Co enses, Account cate plants de- uclear steam, e operation wi (a) accounting ous componen	ontrol and Load Dispa at Nos. 547 and 549 or signed for peak load hydro, internal combu th a conventional stea g method for cost of p ats of fuel cost; and (c) operating characteris	ustion am ower) any
Plant Name: <i>River</i>	Rouge Peaker (d)		Plant Name: Mon	roe Peaker (e)		Plant Name: Oliv	er Peaker (f)		Line No.
	In	ternal Combustion			Internal Combustion			Internal Combustion	1
		Full Outdoor			Full Outdoor			Full Outdoor	2
		1967			1969			1969	3
		1967			1969			1970	
		11,60			13.50			13,50	5
		9			12			12	6
		57			60			21	7
_		11			14			14	9
		11			14			14	10
		1			1			1	11
		-85000			84000			-331000	12
		0			0			0	13
		28315			140359			17797	14
		1620498			1971091			2179601	15
		1648813			0			0	100
		142.1391			2111450 156,4037			2197398 162,7702	17
		0			0			0	
		17697			55177			27799	_
		0			0			0	_
		0			0			0	_
		0			. 0			0	1
		0			0			0	-
		10106			30910			4760	25 26
		0			0			4700	
		0			0			0	_
		0			0			0	29
		0			0			0	30
		0			0			0	-
		0		_	0			0	
		27803			86087			32559	33
		-0.3271			1.0248			-0.0984	35
No. 2 OII			No. 2 Oil			No. 2 Oil			36
Barrels			Barrels			Barrels			37
459	0	0	945	0	0	178	0	0	38
137887	0	0	137825	0	0	137705	0	0	39
38.590	0.000	0.000	58.362	0.000	0.000	79.967	0.000	0.000	40
38.590 6.666	0.000	0.000	58.362 10.080	0.000	0.000	155.884 26.937	0.000	0.000	41
0.109	0.000	0.000	0.130	0.000	0.000	0.678	0.000	0.000	43
			12849.765	0.000	1	25170.732	-		10

I THENCA	e of Respondent	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year/Perlo	d of Report	
DTE	Electric Company	(2) A Resubmission	i	//		End of	2016/Q4	
	STEAM-ELECTRIC	GENERATING PLANT ST	ATISTICS (L	arge Plants) (Col	ntinued)			
gas-t 4. If on IIn the g consi	eport data for plant in Service only. 2. Large plan urbine and internal combustion plants of 10,000 Kv net peak demand for 60 minutes is not available, gie 11 the approximate average number of employee as and the quantity of fuel burned converted to Mot stent with charges to expense accounts 501 and 5 rosite heat rate for all fuels burned.	s are steam plants with instr or more, and nuclear plants re data which is available, sp assignable to each plant. 7. Quantitles of fuel burn	alled capacity 3. Indicat becifying perio 6. If gas is ued (Line 38)	(name plate rating) e by a footnote any d. 5. If any emplo used and purchased and average cost pe	of 25,000 K plant leased byees attend on a therm or unit of fue	or operated i more than o basis report burned (Line	as a joint facility. one plant, report the Btu content or e 41) must be	
Line	Item	Plant	7-2-1		Plant	Street St		
No.	(a)	Name: Si	ocum Peaker (b)		Name: W	filmont Peak (c)	er	
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear		- 1	nternal Combustion		Int	ternal Combustion	
2	Type of Constr (Conventional, Outdoor, Boiler, etc.			Full Outdoor			Full Outdoor	
3	Year Originally Constructed			1968			1968	
4	Year Last Unit was Installed			1968			1968	
5	Total Installed Cap (Max Gen Name Plate Ratings	MW)		13.50			13.50	
6	Net Peak Demand on Plant - MW (60 minutes)			12			12	
7	Plant Hours Connected to Load			48			85	
	Net Continuous Plant Capability (Megawatts)			14			14	
9	When Not Limited by Condenser Water			14			14	
10	When Limited by Condenser Water			14	1			
	Average Number of Employees Net Generation, Exclusive of Plant Use - KWh			-34000	8400			
_	Cost of Plant: Land and Land Rights			-34000			04000	
14	Structures and Improvements			17797			68534	
15	Equipment Costs			1813368			1999062	
16	Asset Retirement Costs			0			0	
17	Total Cost			1831165			2067596	
18	Cost per KW of Installed Capacity (line 17/5) Inclu	ilng		135.6419			153.1553	
19	Production Expenses: Oper, Supv, & Engr			0			0	
20	Fuel			53257			47827	
21	Coolants and Water (Nuclear Plants Only)			0			0	
22	Steam Expenses			0			0	
23	Steam From Other Sources			0			0	
24	Steam Transferred (Cr)			0			0	
25	Electric Expenses			0			0	
	Misc Steam (or Nuclear) Power Expenses		_	6592			24942	
27	Rents Allowances			0			0	
-	Maintenance Supervision and Engineering			0			0	
	Maintenance of Structures			0			0	
_	Maintenance of Boiler (or reactor) Plant			0			0	
32	Maintenance of Electric Plant			0			0	
33	Maintenance of Misc Steam (or Nuclear) Plant			0			0	
34	Total Production Expenses			59849			72769	
35	Expenses per Net KWh			-1.7603			0.8663	
_	Fuel: Kind (Coal, Gas, Oil, or Nuclear)	No. 2 Oil			No. 2 OII			
_	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indicated)			100	Barrels			
	Quantity (Units) of Fuel Burned	750	0		721	0	0	
	Avg Heat Cont - Fuel Burned (btu/indicate if nucle		0	0	136718	0	0	
_	Avgrage Cost of Fuel per Unit Burned	69.338	0.000		62.885	0.000	0.000	
	Average Cost of Fuel per Unit Burned Average Cost of Fuel Burned per Million BTU	71.029	0.000		66.359 11.558	0.000	0.000	
The second second	Average Cost of Fuel Burned per KWh Net Gen	0,165	0.000		0.183	0.000	0.000	
_	Average BTU per KWh Net Generation	13524.845			15793.893	0.000	0.000	
_		-						

100000000000000000000000000000000000000	spondent		This	Report Is:		Date of Report	Ye	ear/Period of Report	
DTE Electr	c Company		(1)	A Resubmiss		(Mo, Da, Yr)	Er	nd of 2016/Q4	
		STEAM-ELE	A CONTRACT OF THE PARTY OF THE		STATISTICS (Large	e Plants) (Contil	nued)		
and Other E 25 "Electric service. Des or gas-turbin unit, include generated in	xpenses Classifier Expenses," and M signate automatica ne equipment, repo the gas-turbine w cluding any exces	are based on U. S. of d as Other Power Su faintenance Account ally operated plants. ort each as a separatith the steam plant. as costs attributed to	A. Accounts pply Expense Nos. 553 and 11. For a pl e plant. How 12. If a nucleosearch and	Production expenses. 10. For IC as 554 on Line 32, ant equipped with ever, If a gas-turb lear power general development; (b)	enses do not include and GT plants, report "Maintenance of Elect combinations of fostine unit functions in a ating plant, briefly expetypes of cost units usuantity for the report	Purchased Power Operating Experitric Plant." Indicasti fuel steam, nur combined cycle ain by footnote (seed for the various experiences of the various exper	er, System Con ases, Account ate plants desi clear steam, h operation with a) accounting is components	Nos, 547 and 549 or gned for peak load ydro, internal combu a conventional stea method for cost of po of fuel cost; and (c)	ustion am ower any
Plant Name:	(d)		Plant Name:	(e)		Plant Name:	(f)		Line No.
	(0)			(6)			(1)		
									1
									2
									3
		0.00			0.00			0.00	
		0			0			0	6
		0			0			0	_
		0			0			0	-
		0			0			0	_
		0			- 0			0	
		0			0			0	_
		0			0			0	_
		0			0			0	15
		0			0			0	
		0			0	-		0	_
		0			0			0	_
		0			0			0	20
		0			0			0	
		0			0			0	
		0			0			0	
		0			0			0	
		0			0			0	
		0			0	-		0	_
		0			0			0	
		0			0			0	30
		0			0			0	
		0			0			0	-
		0			0			0	
		0.0000			0.0000		,	0.0000	35
			1						36
0	0	0	0	0	0	0	0	0	37
0	0	0	0	0	0	0	0	0	39
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	40
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	41
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	42
0.000	0.000	0.000							

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report	
	FOOTNOTE DATA			

Schedule Page: 403 Line No.: 10 Column: d

The cost of Nuclear Fuel is computed using a units of production methodology based on megawatt = days thermal for all costs.

Schedule Page: 402 Line No.: 20 Column: b

Schedule for Pages 402-403 Line No. 20

Total Fuel Handling Reported Costs (501) are \$34.17M

Fuel Handling Expense Breakdown is as follows:

Belle River Power Plant: \$5.78 million

St. Clair Power Plant: \$8.68 million

Monroe Power Plant: \$4.07 million

River Rouge Power Plant: \$1.36 million

Trenton Channel Power Plant: \$1.05 million

MERC: \$10.09 million

Other - FS & Logistics: \$3.14 million

FERC FORM NO. 1 (ED. 12-87)

Schedule Page: 403.1	Line No.: -1	Column: e	
All plants designed for p	eak load purpos	es and are automatically operated.	
Schedule Page: 403.1	Line No.: -1	Column: f	
All plants designed for po	eak load purpos	es and are automatically operated.	
Schedule Page: 402.2	Line No.: -1	Column: b	
All plants designed for pe	eak load purpos	es and are automatically operated.	
Schedule Page: 402.2	Line No.: -1	Column: c	
All plants designed for pe	eak load purpos	es and are automatically operated.	
Schedule Page: 403.2	Line No.: -1	Column: d	
All plants designed for pe	eak load purpos	es and are automatically operated.	
Schedule Page: 403.2	Line No.: -1	Column: e	
All plants designed for pe	eak load purpos	es and are automatically operated.	
Schedule Page: 403.2	Line No.: -1	Column: f	
All plants designed for pe	eak load purpose	es and are automatically operated.	
Schedule Page: 402.3	Line No.: -1	Column: b	
		es and are automatically operated.	
Schedule Page: 402.3	Line No.: -1	Column: c	
All plants designed for pe	eak load purpose	es and are automatically operated.	
Schedule Page: 403.3	Line No.: -1	Column: d	
All plants designed for pe	ak load purpose	es and are automatically operated.	

Page 450.1

DTE Flexible Community	(1) X An Original	(Mo, Da, Yr)	Year/Period of Report	
DTE Electric Company	(2) _ A Resubmission	-11	2016/Q4	
	FOOTNOTE DATA			
	mn: e			
Il plants designed for peak load purposes and				
	mn: f			
Ill plants designed for peak load purposes and	are automatically operated.			
	mn: b			
Il plants designed for peak load purposes and	are automatically operated.			
Schedule Page: 402.4 Line No.: -1 Colu	mn: c			
Il plants designed for peak load purposes and	are automatically operated.			
Schedule Page: 403.4 Line No.: -1 Colu	mn: d			
II plants designed for peak load purposes and	are automatically operated.			
Schedule Page: 403.4 Line No.: -1 Colu	mn: e			
Il plants designed for peak load purposes and	are automatically operated.			
Schedule Page: 403.4 Line No.: -1 Colu	mn: f			
Il plants designed for peak load purposes and	are automatically operated.			
	mn: b			
II plants designed for peak load purposes and	are automatically operated.			
Schedule Page: 402.5 Line No.: -1 Colu				
Il plants designed for peak load purposes and	are automatically operated.			
Schedule Page: 402 Line No.: 43 Colum				
epresents combined total for all f	uel types.			
Schedule Page: 402 Line No.: 43 Colum				
epresents combined total for all f				
ichedule Page: 402 Line No.: 44 Colun				
epresents combined total for all f				
chedule Page: 402 Line No.: 44 Colun				
epresents combined total for all f				
	ımn: c1			
epresents combineded total for all				
chedule Page: 402.1 Line No.: 44 Column epresents combined total for all f	ımn: c1			

Nam	e of Respondent	This Report Is: (1) [X]An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
DTE	Electric Company	(2) A Resubmission	(IVIO, Da, 11)	End of2016/Q4
	PUMPE	D STORAGE GENERATING PLANT S	STATISTICS (Large Plants)	
2. If footn 3. If 4. If 5. T	arge plants and pumped storage plants of 10,000 any plant is leased, operating under a license fro lote. Give project number, net peak demand for 60 minutes is not available, a group of employees attends more than one ger he items under Cost of Plant represent accounts de Purchased Power System Control and Load D	Kw or more of Installed capacity (name in the Federal Energy Regulatory Comm give the which is available, specifying p nerating plant, report on line 8 the appro- or combinations of accounts prescribed	plate ratings) nission, or operated as a joint fac- period. ximate average number of emplo d by the Uniform System of Acco	oyees assignable to each plant, ounts. Production Expenses do not
1100	1		I amaz ir	
Line No.	ite (E	em a)	FERC Licensed Pro Plant Name:	oject No. 2680 Ludington (Total)
	CTTLERA CONTRACTOR			
		tdoor)		Conventional
2				1973
3				1973
4	Total Installed cap (Gen name plate Rating in M			2,093
5		utes)		1,636
6				3,312
7				1,940
9	Average Number of Employees Generation, Exclusive of Plant Use - Kwh			1,882,618,000
10	Energy Used for Pumping			2,634,268,000
11	Net Output for Load (line 9 - line 10) - Kwh			-751,650,000
12	Cost of Plant			-751,050,000
13	Land and Land Rights			3,316,795
14	Structures and Improvements			61,210,549
15	Reservoirs, Dams, and Waterways			217,211,441
16	Water Wheels, Turbines, and Generators			247,241,479
17	Accessory Electric Equipment			56,340,383
18	Miscellaneous Powerplant Equipment			16,783,504
19	Roads, Railroads, and Bridges			3,416,146
20	Asset Retirement Costs			
21	Total cost (total 13 thru 20)			605,520,297
22	Cost per KW of installed cap (line 21 / 4)			289,3074
23	Production Expenses			
24	Operation Supervision and Engineering			
25	Water for Power			
26	Pumped Storage Expenses			
27	Electric Expenses			
28	Misc Pumped Storage Power generation Expens	Ses		
29	Rents			
30	Maintenance Supervision and Engineering			
31	Maintenance of Structures	ans.		
32	Maintenance of Reservoirs, Dams, and Waterwa Maintenance of Electric Plant	цуэ		
34	Maintenance of Electric Frank Maintenance of Misc Pumped Storage Plant			
35	Production Exp Before Pumping Exp (24 thru 3	4)		
36	Pumping Expenses	X.		
37	Total Production Exp (total 35 and 36)			
38	Expenses per KWh (line 37 / 9)			

Name of Respondent DTE Electric Company		This Report is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4	
	PUMPED ST	ORAGE GENERATING PLANT STATIS	TICS (Large Plants) (Continue	ed)	
 Include on Line 36 the cos blank and describe at the bott other source that individually peach source described. Ground 	is that energy measur it of energy used in pur com of the schedule the provides more than 10 up together stations an	ed as input to the plant for pumping purpor mping into the storage reservoir. When the ecompany's principal sources of pumping percent of the total energy used for pump d other resources which individually provi live the supplier contract number, and date	ises, nis item cannot be accurately co power, the estimated amounts ling, and production expenses p de less than 10 percent of total	mputed leave Lines 36, 37 ar of energy from each station of er net MWH as reported here	or ein for
FERC Licensed Project No.	2680	FERC Licensed Project No.	0 FERC Licensed Pro	lect No. 0	Line
Plant Name:	Ludington (DTE%)	Plant Name:	0 FERC Licensed Pro Plant Name:	Ject No.	No.
(c)	cadington (BTE70)	(d)	Train (value.	(e)	
33					1
	Conventional				1
	1973				2
	1973				3
	1,026				4
	802				5
	1,623				6
	951				7
	41				8
	1,134,713,429				9
	1,563,027,337				10
	-428,313,908				11
	10.00 11.2				12
	3,190,436				13
	32,742,229				15
	116,893,226				16
	153,524,948				17
	17,284,468				18
	9,264,945				19
	1,862,785				20
	334,763,037				21
	326.2798				22
	020,2100				23
					24
					25
					26
					27
					28
					29
					30
					31
					32
					33
					34
					35
	40,532,294				36
	40,532,294				37
	0.0357				38

Name of Respondent	This Report is: (1) X An Original	(Mo, Da, Yr)	Year/Period of Repor	
DTE Electric Company	(2) _ A Resubmission	11		

Schedule Page: 408 Line No.: -1 Column: c

(1) DTE Electric Company and the Consumer Energy Company, a nonassociated company, are co-owners, as tenants in common, of the Ludington Pumped Storage Plant. DTE Electric Company holds a 49% undivided interest and Consumer Energy Company holds a 51% undivided interest. A license for Project No 2680 has been issued by the Federal Power Commission to the two companies as joint licensees. The project includes the pumped storage plant, substation and certain transmission facilities. Consumer Energy Company is the operator of the plant and is responsible for operation and maintenance, except that operating agreement specifies that mutual agreement be sought on major operation and maintenance matters pertaining to the plant. Consumer Energy Company and DTE Electric Company and are entitled to 51% and 49%, respectively, of the generating capability and energy output of the plant with pumping energy being supplied in the same percentages. Operation, maintenance and other expenses of the project are shared by Consumer Energy Company and DTE Electric Company, 51% and 49%, respectively. Expense accounts affected are hydraulic power generation operation and maintenance accounts, transmission operation and maintenance accounts, certain administrative and general operation accounts and general tax accounts.

BLANK PAGE

	e of Respondent Electric Company	(2) A	n Orlginal Resubmission	Date of (Mo, Da	Report Year (, Yr) End	/Period of Report of 2016/Q4
tora ede	GE mail generating plants are steam plants of, less than 2 ge plants of less than 10,000 Kw installed capacity (no ral Energy Regulatory Commission, or operated as a j oper in footnote.	5,000 Kw; ir ame plate ra	ting). 2. Designate	i gas turbine-plan any plant leased t	rom others, operated und	ler a license from the
ine Vo.	Name of Plant	Year Orlg. Const.	Installed Capacity Name Plate Rating (In MW)	Net Peak Demand MW (60 min.)	Net Generation Excluding Plant Use	Cost of Plant
	(a)	(b)	(c)	(0(8))	(e)	(f)
1	SOLAR ARRAY	2010	0.00		1916	1 050 000
	SCIO Solar Array (Solo Twp) Blue Cross Blue Shield Solar (Detroit)	2010			75 244	1,056,389
		2011	0.22		518	1,280,365
4		2011	0.50		637	3,252,904 2,369,931
5	In a constant a constant of the constant of th	2011	0.39		481	
		2011	0.52		611	1,905,390
7	DTE Headquarters (DECo Project #3)	2012			79	2,833,622 920,930
_	Mercy High School (Farmington Hills)	2012			419	
	Warren Consolidated Schools (Sterling Heights)	2012			185	2,253,796
	General Motors Orion Assembly (Orion Twp)	2012			433	1,358,581
11	Huron Clinton Indian Springs Metro (White Lake)	2012			433	1,639,547
12		2012			413	1,926,723
13	Immaculate House of Mary (Monroe)	2012	0.49		674	1,543,403
	University of Michigan - North Campus Center	2012	0.43		498	2,618,445
_	University of Michigan - Institute of Science	2012	0.24		273	2,364,767 1,946,977
	Riopelle Farms (Harbor Beach)	2013	0.51		673	
	St. Clair RESA (Marysville)	2013	0.52		669	2,375,966
	Leipprandt Orchards (Pigeon)	2013	0.52		627	2,672,947
	Hartland Schools (Hartland)	2013	0.44		551	2,520,398
	McPhall (Wixom)	2013	0.82		1,038	2,206,626 3,797,393
	Dominos Farm	2014	1.09		1,384	(MATCHES 2) 20 20 20 20 20 20 20 20 20 20 20 20 20
_	Thumb Electric Cooperative	2015	0.67		760	7,057,782
_	Ford World Headquarters	2015			942	3,475,460
-	Ashley (Romulus)	2015	0.76		849	5,543,748 2,704,954
	Brownstown (Taylor)	2016	0.50		654	1,848,059
26 27	Greenwood Energy Center	2016	1.90		1,851	4,810,099
28	Ypsilanti	2016	0.84		209	2,812,995
29	General Motors - Warren	2016	0.90		72	2,356,464
30	General Motors - Warren	2016	0.90		12	2,000,404
31		-				
100	WIND	-				
_	Gratiot Wind Park (Brecklnridge)	2011	102.40		253,737	247,996,211
-	Thumb Wind Park (Minden)	2012	32,00		111,755	77,878,656
	Thumb Wind Park (Sigel)	2012	64.00		243,023	154,735,104
	Thumb Wind Park (McKinley)	2012	14.40		51,509	37,143,907
_	Echo Wind Park	2012	163.00		399,867	361,737,098
	Brookfield Wind Park	2014	74.80		260,639	163,009,321
-	Brooklied Willd Falk	2014	74.60		200,039	163,009,321
39		-				
40						
41		-				
42						
43						
44						
45						
46		11				

Name of Respondent DTE Electric Company		This Report Is: (1) X An Origin (2) A Resub	nal (Me	te of Report o, Da, Yr)	Year/Period of Report End of 2016/Q4		
7.7.7.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	G		TISTICS (Small Plants) (C			_	
List plants appropriately 403. 4. If net peak demas steam, hydro internal combusteam turbine regenerative from turbine regenerative from the steam turbine regenerative from the steam turbine regenerative from turbine regenerative from turbine regenerative from the steam tur	under subheadings for nd for 60 minutes is not ustion or gas turbine equ	steam, hydro, nuclear, inte available, give the which is uipment, report each as a s	rnal combustion and gas tur s available, specifying period separate plant. However, if t	bine plants. For nucle i. 5. If any plant is the exhaust heat from	equipped with combination	ns of	
Plant Cost (Incl Asset	Operation	Production	Expenses	Mad of Food	Fuel Costs (in cents	Line	
Retire. Costs) Per MW (g)	Exc'l. Fuel (h)	Fuel (I)	Maintenance (j)	Kind of Fuel (k)	(per Million Btu) (i)	No.	
(a)	0.0	- VI	- 4/2	109		1	
17,606,483		ly .	1,815	Solar		2	
5,819,841			6,150	Solar		3	
6,378,243			14,125	Solar		4	
4,739,862			19,125	Solar		5	
4,885,615			3,269	Solar		6	
5,449,273			19,125	Solar		7	
11,511,625			1,821	Solar		8	
5,634,490			13,969	Solar		9	
7,150,426			7,550	Solar		10	
4,684,420			13,575	Solar		11	
3,853,446			13,525	Solar		12	
3,149,802			18,625	Solar		13	
5,035,471			14,125	Solar		14	
5,499,458			16,125	Solar		15	
8,112,404				Solar		16	
4,658,757			18,925	Solar		17	
5,140,283			19,125	Solar	111	18	
4,941,957			19,125	Solar	1	19	
5,015,059			19,125			20	
4,630,967			80,897		71	21	
6,475,029			51,750			22	
5,187,254			37,450	Solar	1	23	
5,330,527			35,595	Solar		24	
3,559,150			58,285	Solar		25	
3,696,118			4,125	Solar		26	
2,531,631			51,907			27	
3,348,804			83,145	Solar		28	
2,618,293			64,188			29	
						30	
						31	
						32	
2,421,838			3,371,416	Wind		33	
2,433,708			1,652,607			34	
2,417,736			3,182,145			35	
2,579,438			868,622			36	
2,219,246			4,287,665			37	
2,179,269			2,404,093			38	
						39	
						40	
	70					41	
						42	
						43	
					7	44	
						45	
						46	
						1000	

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	FOOTNOTE DATA		

Schedule Page: 410 Line No.: 37 Column: a

Echo Wind Park includes costs for Pinnebog Wind Park which was placed in service in 2016.

Installed Capacity (in MW):

Echo Wind Park = 112.00

Pinnebog Wind Park = 51.00

Total = 163.00

Name	of Respondent		This Report Is		Date of Report		Year of Report		
DTE E	lectric Company		(1) [X] An Ori (2) [] A Res	Transfer of the second	(Mo, Da, Yr)		20	16/Q4	
				EDULED TO BE MADE I					
				concerning changes in ele		A 1 100 A 1			
				smantled, Remove from					
	ite in column (b) whether did to another. Plants remove				The second secon), give date dismant other. Designate co			
nainta	ained for regular or emerger	ncy service.							
		400000000000000000000000000000000000000		talled Capacity (in megav				or Leased,	
Line No.	Name of Plant	Disposition	Hydro	Steam	(Other)	Date	Give Name and Address of Purchaser or Lessee		
140.	(a)	(b)	(c)	(d)	(e)	(f)	A STATE OF THE PARTY OF THE PAR	(g)	
	To the second	Removed			E Elbe	-51			
1	Trenton Channel (Unit 7)	From Service		110	(April 2016			
•	River Rouge (Unit 2)	Removed		000		1			
3		From Service	Service 260			June 2016			
4									
5									
6									
7					-				
		B. G	enerating Uni	ts Scheduled for or Uni					
Line	Name of Plant		Character of M	odification	E317/3825	illed Plant	Estimated Dates of Construct		
No.	100000					acity After ation (in MVV)	Charl	Completing	
	(a)		(b)		Modifica	(c)	Start (d)	Completion (e)	
	Ludington Pumped		(6)			(0)	(0)	(6)	
8	Storage	Plant Upgrade*					75.0	7.00	
9	3.74	100	Unit 1			86,75	2019	2020	
10			Unit 4			86.75	2018	2019	
11			Unit 5			86.75 86.75	2015 2016	2016 2017	
13			Unit 6			86.75	2017	2017	
10		*Note: Ludingto		ed by DTE Electric Comp			The second second	2010	
14		Each company	will receive the	ir pro-rata portion of the i	ncremental capa	acity from the upgra	de.		
		C.	New Genera	ting Plants Scheduled	for or Under Co	onstruction			
				TYPE			Estimated Date	es of Construction	
Line	Plant Name & Lo	ocation		mped storage, steam,		city (in megawatts)			
No.	1 1 1 1 1 1 1			o., gas-turbine, nuclear,	Initial	Ultimate	Start	Completion	
	(a)		wind, s	olar, biomass, etc.	(0)	(d)	(e)	(0)	
_	Pine River (Pine River, Be	thanu and Cas		(b)	(c)	(4)	(6)	(1)	
15	Townships)	many, and coe		Wind	161.3	161.3	April 2018	December 201	
16	Demille (Lapeer Township)		Solar	28	28	May 2016	April 2017	
17	Turrill (Lapeer Townsip)			Solar	20	20	August 2016	April 2017	
18	O'Shea (City of Detroit)			Solar	2	2	January 2017	August 2017	
19								1-7	
21									
		D. N	ow Unite In E	xisting Plants Schedule	d for or Under	Construction			
		D. N	CW Office Hit E	TYPE	lor or onder	Jonatraction	Estimated Det	on of Constantin	
Line	Plant Name & Lo	ocation	(Hydro pu	mped storage, steam,	Unit	Size of Unit	Estimated Date	es of Construction	
No.	Figure Name of Ec	Callon	Control of the Contro	o., gas-turbine, nuclear,	Othe	AND APPEARS OF THE PARTY.	Start	Completion	
- Control				olar, biomass, etc.		(in megawatts)		and the second of	
	(a)			(b)	(c)	(d)	(e)	(f)	
22									
23						1			
24									
25									
26									
27									

Nam	e of Respondent	This Report Is:		Date of Repo	rt	Year of Report	
DTE	Electric Company	(1) [X] An Original (2) [] A Resubmission		(Mo, Da, Yr)		2016/0	14
		STEAM ELECTR	RIC GENERA	TING PLANTS	3		
(nan 2. F plan Insta 3. E Acca 4. E whice prop less gene	nclude on this page steam-eleme plate rating) or more of instance plate rating) or more of instance plate rating) or more of instance plate information called for the and equipment at year end allation, boiler, and turbine-ge exclude plant, the book cost of bount 121, Nonutility Property. Designate any generating plant the respondent is not the solverty is leased from another coor, date and term of lease, an erating plant, other than a lease of for which the respondent is	talled capacity. or concerning generating . Show unit type nerator on same line. f which is located in at or portion thereof for ole owner. If such ompany give name of id annual rent. For any sed plant or portion	of, furnish and giving by respon expenses accounted Specify if company. 5. Design another colease and lessee is	a succinct so details as to dent, name of or revenues of for and accilessor, co-ownate any genompany and annual rent, an associate	statement exposuch matter of co-owner, it, and how expounts affecte wher, or other erating plant give name of and how det d company.	erates or share in the blaining the arrange is as percent owner basis of sharing out penses and/or reverse. The party is an association portion thereof left lessee, date and the termined. Specify with the control of the control of the control of the control of the control owned, not	ment rship tput, enues are ated eased to erm of
Line			(Inc	clude both rating	BOILE is for the boiler a rated insta	and the turbine-generato	r or dual-
No.	Name of Plant	Location of Plant	Number and Year Installed	Kind of Fuel And Method of Firing (3)	Rated Pressure (In psig)	Rated Steam Temp. (Indicate reheat boilers as 1050/1000)	Rated Max. Continuous M lbs. Steam per Hour
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1 2 3 4 5 6 7	Trenton Channel	Trenton, MI	1/1968	0, P	2520/521	1000/1000	3,580
8 9 10 11 12 13 14	St. Clair	East China Twp., MI	4/1953- 1954	NG,O,P	1800/330	1000/1000	1,070
15 16			1/1961	NG,P	2450/516	1050/1000	2,100
17 18 19 20 21 22 23 24 25 26 27			1/1969	O, P	2520/517	1000/1000	3,554

Name o	f Respoi	ndent		This Report	ls;			Date of F	Report	Year	of Report	
DTE Ele	ectric Co	mpany		(1) [X] An (2) [] A R	Original esubmissio	on.		(Mo, Da,	Yr)		2016/Q4	
				AM ELEC	TRIC GENI	ERATING F	PLANTS	(Continu	ed)			
or equipr whether	ment was it has bee	leased to anot not operated v en retired in the plant or equipm	vithin the pa	st year, expla	ain at		7. Repor		nes opera	ated in a comb	oined cycle ociated steam	
Turbine-Generators (Report cross-compound turbine generator units on two lines-H.P. section and I.P. section. Designate units with shaft connected boiler feed pumps. Give capacity rating of pumps in terms of full load requirements.)												
			BINES					RATORS				
	include both ratings for boiler and turbine- generator of dual-rated installations				PLATE in Kw							
Year Installed	Rating (Indicate landem- Mega- Watt compound (CC) single casing (SC); topping unit (T); and non- condensing (NC) Show back pressures)	(Indicate tendem- compound (TC); cross compound (CC) single casing	Type Steam (Indicate landom- compound (TC); at Throttle cross compound psig.	13.0	At Minimum Hydrogen Pressure	At Max. Hydrogen Pressure (include both ratings for the boiler and	(Desig	n Pressure gnate air generators)	Power Factor	Voltage (in MV) (If other than 3 phase, 60 cycle indicate other characteristic)	Plant Capacity Maximum Generator Name Plate Rating (Should agree with column (n))	
					the turbine- generator of dual-rated installations)	Min.	Max.				Lir N	
-	(i)	(j)	(k)	(l)	(m)	(n)	(0)	(p)	(q)	(r)	(s)	_
1968	520	тс	2,400	3,600	(2)	535,500	(2)	45.0	.90	22.0	535,500	2 4 43
1953	158	cc	1,800	3,600HP	35,000 100,000	43,750 125,000	0.5 0.5	30.0 30.0	.80	15.5 15.5	43,750 125,000	8
1953	162	cc	1,800	3,600HP	35,000	37,800	0.5	15.0	.80	15,5	37,800	1
100000000000000000000000000000000000000		2.2		1,800LP	101,000	118,450	0.5	15.0	.80	15.5	118,450	1
1954	168	CC	1,800	3,600HP 1,800LP	35,000 101,000	37,800 118,450	0.5 0.5	15.0 15.0	.80	15.5 15,5	37,800 118,450	1
1954	158	cc	1,800	3,600HP	35,000	43,750	0.5	30.0	.80	15.5	43,750	
1001		73.11	11-5-	1,800LP	100,000	125,000	0,5	30,0	.80	15.5	125,000	*
1961	320	CC	2,400	3,600HP	(2)	194,013	(2)	45.0	.85	18.0	194,013	1
1969	450	TC	2,401	1,800LP 3,600	(2)	158,737 544,500	(2) (2)	45.0 60.0	.85 .90	18.0 18.0	158,737 544,500	1
											1,547,250	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
												4.

29

Nan	ne of Respondent	This Report Is:		Date of Repo	ort	Year of Report	
DTE	E Electric Company	(1) [X] An Original (2) [] A Resubmission	n	(Mo, Da, Yr)		2016/0	Q4
		STEAM ELECTRIC GE		PLANTS (Cor	itinued)		
(nai 2. I plar Inst 3. I Acc 4. I which prop less gen	Include on this page steam-eleme plate rating) or more of ins Report the information called forts and equipment at year endicallation, boiler, and turbine-ge Exclude plant, the book cost of count 121, Nonutility Property. Designate any generating plant of the respondent is not the seporty is leased from another coor, date and term of lease, an erating plant, other than a least term of for which the respondent is	talled capacity, or concerning generating . Show unit type nerator on same line. f which is located in t or portion thereof for one owner. If such ompany give name of d annual rent. For any sed plant or portion	of, furnish and giving by responses accounte Specify if company. 5. Designanother clease and lessee is	n a succinct sig details as to adent, name so revenues do for and accilessor, co-oximate any genompany and annual rent an associate	statement ex o such matte of co-owner, s, and how ex counts affect wner, or othe erating plant give name of and how de d company.	perates or share in plaining the arrang ars as percent owner basis of sharing or expenses and/or reveal. Ar party is an associtor portion thereof of lessee, date and etermined. Specify ent owned, not	ement ership utput, renues are lated leased to term of
Line			(Inc	lude both rating	BOIL is for the boiler a rated insta	and the turbine-generate	or or dual-
No.	Name of Plant	Location of Plant	Number and Year Installed	Kind of Fuel And Method of Firing (3)	Rated Pressure (In psig)	Rated Steam Temp. (Indicate reheat boilers as 1050/1000)	Rated Max, Continuous M lbs. Steam per Hour
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1 2 3 4 5 6 7	Monroe	Monroe, MI	1/1971 1/1973 1/1973 1/1974	O,P O,P O,P,PC O,P,PC	3800/740 3800/737 3800/737 3800/740	1006/1002 1006/1002 1006/1002 1006/1002	5,718 5,718 5,718 5,718
8 9 10 11 12 13 14 15 16 17	River Rouge	River Rouge, MI	1/1958	NG, P	2400/498	1050/1000	2,000
18 19 20	Greenwood	Greenwood Twp., MI	1/1979	NG,O	2,520	1005/1005	5,500
21 22 23 24 25 26	Belle River (1)	East China Twp., MI	1/1984 1/1985	O,P O,P	2,520 2,520	1005/1005 1005/1005	4,550 4,550
27 28 29 30 31	Fermi 2	Frenchtown Twp., MI	1/1988	N	1,000	545/531	15,163

Name o	f Respor	ndent		This Repo	ort Is:			Date of F	Report	Yea	ar of Report		
DTE Ele	ectric Co	mpany		(1) [X] A (2) [] A	n Original Resubmis	sion		(Mo, Da,	Yr)		2016/Q4		
			ST			NERATING	PLANTS	(Continu	ed)		PART AND		
or equipn whether i	nent was t has bee	leased to anoth not operated w n retired in the plant or equipm	ithin the pa books of a	st year, exp ccount or w	olain		7. Repor		es oper	ated in a con	nbined cycle sociated steam		
		TURBI	NES			(SENERA	TORS					
		le both ratings for nerator of dual-ra	r boiler and t		NAME PLATE Rating in Kw				HT.				
Year Installed	Max. Rating Mega- Watt	. Type g (Indicate tandem- compound (TC); t cross compound (CC) single casing	Type (Indicate tandem- compound (TC); cross compound	Steam Pressure at Throttle psig.		At Minimum Hydrogen Pressure	At Max. Hydrogen Pressure (Include both ratings for the boiler and	(Desig	n Pressure gnate air enerators)	Power Factor	Voltage (in MV) (If other than 3 phase, 60 cycle indicate other characteristic)	Plant Capacity Maximum Generator Name Plate Rating (Should agree with column (n))	
		(SC); lopping unit (T); and non- condensing (NC) Show back pressures)				the turbine- generator of dual-rated installations)	Min.	Max.		STATE OF THE PARTY	Will Soldin (1)	Line No.	
(h)	(i)	(j)	(k)	(1)	(m)	(n)	(0)	(p)	(q)	(r)	(s)		
1971	758	TC	3,800	3,600	547,524	817,200	30.0	75.0	.90	26.0	817,200	1	
1973	783	TC	3,800	3,600	(2)	822,600	(2)	75.0	.90	26.0	822,600	2	
1973	783	TC	3,800	3,600	(2)	822,600	(2)	75.0	-90	26.0	822,600	3	
1974	762	тс	3,800	3,600	547,524	817,200	30.0	75.0	.90	26.0	817,200	5	
					100	19.4					3,279,600	6	
1958	280	cc	2,400	3,600HP	175,500	199,431	30.0	45.0	.85	18.0	199,431	8	
		3.7	X-120-8	1,800LP	146,000	158,692	15.0	30.0	.85	18.0	158,692	9	
												11	
												12	
- 1												13	
												14	
						1					358,123	15	
											=========	16	
1979	785	TC	2,520	3,600	(2)	815,400	(2)	75,0	.90	26.0	815,400	18	
		1.00	E1775	3133	\—/	~ .~!!!	<i>y</i> -/	10/0	1100		=========	19	
1984	635	TC	2,520	3,600	(2)	697,500	(2)	75.0	.90	26.0	697,500	21	
1985	635	TC	2,520	3,600	(2)	697,500	(2)	75.0	.90	26.0	697,500	22	
1985	635	10	2,520	3,000	(2)	000,160	(2)	75.0	,00	20.0	007,000	23	
									-		4 205 000		
											1,395,000	24	
											**********	25	
0.4531		a lavare	god solar	processor.	VEN	Was was because	327025 0977	1000			or decisions	26	
1988	1161	TC	1,000	1,800	(2)	1,215,000	60.0	75.0	.90	22.0	1,215,000	27	
			100									28	
												29	
						1						30	

31 32 33

			This Report Is: (1) [X] An Original		Date of Repo (Mo, Da, Yr)	ort	Year of Report	
DTE	Include on this page steam-electric plants of 25,000 K ame plate rating) or more of installed capacity. Report the information called for concerning generating ants and equipment at year end. Show unit type stallation, boiler, and turbine-generator on same line. Exclude plant, the book cost of which is located in account 121, Nonutility Property. Designate any generating plant or portion thereof for nich the respondent is not the sole owner. If such operty is leased from another company give name of seor, date and term of lease, and annual rent. For any generating plant, other than a leased plant or portion ereof for which the respondent is not the sole Name of Plant Location of Plant (a) (b) The following notes refer to pages 413A through 413B.1. (1) The Belle River Power Plant is jointly owned with the Minimerest is 81.39% of the plant's capacity and energy our capital improvement costs. Expense accounts affected general operation accounts, and taxes other than income 2016 Annual Report to Shareholders. (2) Name plates do not include minimum hydrogen pressur (3) Kind of Fuel Pulverized Coai O Oil NG Natural Gas PC Petroleum Coke COG Coke Oven Gas BIGS Blast Furnace Gas N Nuclear Nuclear	(2) [] A Resubmission				2016/0	24	
	EVILV. BELV.		STEAM ELECTRIC GEN		L AMEN A SUPER			run -
(nam 2. R plant Insta 3. E Acco 4. D which proposes gene	e plate rating eport the info s and equipn llation, boiler xclude plant, unt 121, Nonesignate any the responderty is leased or, date and to rating plant,	g) or more of installe ormation called for conent at year end. She and turbine-general the book cost of whoutility Property. generating plant or dent is not the sole of from another comparts of lease, and another than a leased	d capacity. concerning generating the concerning generating the concerning generating the concerning type of the concerning t	of, furnish and giving by responses accounted Specify if company. 5. Design another clease and lessee is	n a succinct of details as to dent, name of or revenues of for and accurate any genompany and annual rent an associate	statement ex o such matte of co-owner s, and how e counts affect wner, or othe erating plan give name of and how de ded company.	perates or share in cplaining the arrang ers as percent own basis of sharing o xpenses and/or reved. er party is an associt or portion thereof of lessee, date and etermined. Specify ent owned, not	gement ership utput, venues are diated leased to term of
Line				(Inc	lude both rating	BOIL s for the boiler of rated insta	and the turbine-generate	or or dual-
No.	N	ame of Plant	Location of Plant	Number and Year Installed	Kind of Fuel And Method of Firing (3)	Rated Pressure (In psig)	Rated Steam Temp. (Indicate reheat bollers as 1050/1000)	Rated Max. Continuous M Ibs. Steam per Hour
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
10 11 12 13 14 15 16 17 18 19 20 21 22 23	NG PC COG BFG	Oil Natural Gas Petroleum Coke Coke Oven Gas Blast Furnace Gas						
24 25 26 27 28 29 30 31								

	Respondent tric Company	This Report Is (1) [X] An Or		Date of Repo	ort	Year of Re		
i E Elect	inc Company	(2) [] A Res		(IVIO, Da. 11)			2016/Q4	
		1(2)[]77760	PUMPED STORAGE	GENERATIN	NG PLANTS			
,000 Kv pacity. Report ants and	in this schedule power in this schedule power in the information can be equipment at years and generate	ng) or more of i alled for concer ar end. Show a	nstalled ning generating associated	included in A 4. Designate respondent i leased from	s not the sole	Ionutility Prop portion therec owner. If suc any, give nan	erty. of for which the ch property is ne of lessor, da	
Line No.	Name of Plant	Location	Name of Stream	whether hori Francis (F),	zontal or vertic fixed propeller e (I), or Tubula	cal or inclined (FP), automa	mps (In columi . Also indicate atically adjustat nate reversible	type of runn de propeller
MSG!			0	Attended or Unattended		Year Installed	Gross Static Head with Pond Full	Design Head
	(a)	(b)	(c)	(d)	(e)	(f)	(g) (3)	(h)
1	Ludington (1)	Ludington	Lake Michigan	Attended	Vert F (2)	1973	361.5'	353'
2		11 11			Vert F	1973	361.5'	353'
3					Vert F	1973	361.5'	353'
4					Vert F	1973	361.5'	353'
5					Vert F	1973	361.5'	353'
6					Vert F	1973	361.5'	353'
7							W. Carlot	11
13 14 15 16 17 18 19 20 21	and 49%, respet the same perce Company and I generation ope	ectively, of the entages. Opera DTE Electric Co ration and main and general operation	g to the plant. Consurgenerating capability a tion, maintenance and impany, 51% and 49% atenance accounts, tra- eration accounts and g	and energy out to ther expens , respectively ansmission op	tput of the plantes of the project. Expense according to the project of the project of the project of the plantes of the project of the plantes of the plant	nt with pumpli ect are shared counts affecte	ng energy bein I by Consumer d are hydraulid	g supplied i s Energy : power
22 23 24	(3) Gross Statio	c Head pond fu	l with average lake le-	vel for 2016 of	580,54			
25								
26								
26 27								
26 27 28								
26 27 28 29								
26 27 28 29 30								
26 27 28 29 30 31								
26 27 28 29 30 31 32								
26 27 28 29 30 31 32 33								
26 27 28 29 30 31 32 33 34								
26 27 28 29 30 31 32 33 34 35								
26 27 28 29 30 31 32 33 34								

Name of Respondent DTE Electric Company	This Report Is: (1) [X] An Original (2) [] A Resubmission		Date of Repo (Mo, Da, Yr)	ort	Year of Repor	Year of Report 2016/Q4				
Generating plant, other tha thereof, for which the respo of, furnish a concise statem ment and giving particulars ownership by respondent,	PUMP n a leased plant, or p ndent shares in the c nent explaining the ar as to such matters a	ED STORAGE ortion operation range	expenses an	ing output, ex d/or revenues ected. Specify	penses, or reven are accounted f / if lessor, co-ow	or and				
		SEPARAT	E MOTOR-DRIV	EN PUMPS						
						NAME PL	ATE RATING	3 IN		
RPM (Designate, whether turbine or pump	Voor Installed	Туре	RPM	Phase	Frequency or dc	Нр	MV's	Line No.		
(i) (j) None	(k)	(1)	(m)	(n)	(0)	(p)	(g)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38		

Name of Re	Company	This Report Is: (1) [X] An Origir (2) [] A Resub	mission	Date of Repo (Mo, Da, Yr)		Year of Rep	ort 2016/Q4
company ar	nd give name of le and how determi	tion thereof lease essee, date and t		Designate leased to an operated wit the books of	any plant or equother company. hin the past year	lipment own If such plant , explain whe t disposition	ed, not operated, and not or equipment was not other is has been retired in of the plant or contemplated. plated,
			GENERATORS OF				
	Year Installed	Voltage	Column (v), designa	Frequency or dc	Nameplate Rating of Unit (In megawatts) (Designate whether MVa, MW, or Hp; Indicate power factor)		Total Installed Generating Capacity (Nameplate Ratings) (In megawatts)
Line No.	(r) 1973	(s) 20.0	(t) 3	(u) 60 Hz	(v) Generator	(w) 4	(x) 1,319
2 3 4	1973	20,0	3	60 HZ	329.8 MW 0.85 Power Factor	4	1,019
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 38 38 38 38 38 38 38 38 38 38 38 38	1973 FORM P-521 (R	20.0	Page 41	60 Hz	Generator 386.75 MW 0.85 Power Factor	2	774

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

INTERNAL-COMBUSTION ENGINE AND GAS-TURBINE GENERATING PLANTS

1. Include on this page internal-combustion engine and gas-turbine plants of 10,000 kilowatts and more.

equipment at end of year. Show associated prime movers and term of lease, and annual rent. For any generating and generators on the same line.

3. Exclude from this page, plant, the book cost of which is included in Account 121, Nonutility Property.

4. Designate any plants or portion thereof for which the respondent is not the sole owner. If such property is 2. Report the information called for concerning plants and leased from another company, give name of lessor, date plant other than a leased plant, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the

			In Column (e), indicate	Prime Mov basic cycle for g cycle for internal	gas-turbine as c	
Line No.	Name of Plant	Location of Plant	Internal-Combustion or Gas-Turbine	Year Installed	Cycle	
	(a)	(b)	(c)	(d)	(e)	
1	Enrico Fermi	Frenchtown Township, MI	Gas Turbine	1966	Open	Anna mens
3	Greenwood #11,12	Greenwood Township, MI	Gas Turbine	1999	Open	100000000000000000000000000000000000000
	Hancock #11-1,2,3	Commerce Township, MI	Gas Turbine	1967	Open	170 CAST CAR.
1	Hancock #11-4	Commerce Township, MI	Gas Turbine	1969	Open	The state of the s
5	Hancock #12-1,2	Commerce Township, MI	Gas Turbine	1966-70	Open	100000000000000000000000000000000000000
;	Northeast #11	Warren, MI	Gas Turbine	1966-67	Open	100000000000000000000000000000000000000
,	Northeast #12	Warren, MI	Gas Turbine	1971	Open	\$2500 Mary 1970
3	Northeast #13	Warren, MI	Gas Turbine	1971	Open	1,000,000
)	St. Clair #11	East China Township, MI	Gas Turbine	1968	Open	100000000000000000000000000000000000000
0	Superior	Superior Township, MI	Gas Turbine	1966	Open	The state of the s
1	Belle River	East China Township, MI	Int. Combustion	1980	2	A STATE OF SECUL
2	Belle River #12,13	East China Township, MI	Gas Turbine	1999	Open	Direct
3	Colfax	Handy Township, MI	Int. Combustion	1969	2	Direct
4	Monroe	Monroe, MI	Int. Combustion	1969	2	Direct
5	Oliver	Oliver Township, MI	Int. Combustion	1970	2	Direct
6	Placid	Springfield Township, MI	Int. Combustion	1970	2	Direct
7	Putnam	Mayville, MI	Int. Combustion	1971	2	Direct
8	River Rouge	River Rouge, MI	Int. Combustion	1967	2	Direct
9	Slocum	Trenton, MI	Int. Combustion	1968	2	Direct
0	Wilmot	Kingston Township, MI	Int. Combustion	1968	2	Direct
1	Delray #11	Detroit, MI	Gas Turbine	1999	Open	Direct
2	Delray #12	Detroit, MI	Gas Turbine	1999	Open	Direct
23	Dean	East China Township, MI	Gas Turbine	2002	Open	Direct
4	Renaissance	Montcalm, MI	Gas Turbine	2002-03	Open	Direct
25	A STATE OF THE STA	The second second		200		100
26						
7	W .					
8						
9		1	10			
0						
1						
3						
34						
35						
36						
37						
38						
39						
10						

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

INTERNAL-COMBUSTION ENGINE AND GAS-TURBINE GENERATING PLANTS (Continued)

operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) as to such matters lessee is an associated company. as percent of ownership by respondent, name of co-owner, basi6. Designate any plant or equipment owned, not of sharing output, expenses or revenues, and how expenses and/or revenues are accounted for and accounts affected. Specify if lessor, co-owner, or other party is an associated company.

5. Designate any plant or portion thereof leased to another company and give name of lessee, date and term of lease

and annual rent and how determined. Specify whether

operated, and not leased to another company. If such plant or equipment was not operated within the past year, explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

		Total Installed Generating Capacity	Line				
Year Installed (h)			Frequency of d.c. (k)	Name Plate Rating of Unit (In MW) (I)	No. of Units in Plant (m)	(Name Plate Ratings in Mw) (n)	No.
							1
The state of the s	The state of the s	1.00					2
	No. of the last of						3
to a firm of the		3			1	19.000	4
		3	10.54	41.900	2	83.800	5
A	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3	60	16.000	4	64.000	6
THE PERSON NAMED IN	100 to 4 die 2 ban 2 de 1	3	60	19.600	1	19.600	7
17 A Later Land Later Land	The State of the Decision of the St	3	60	21.300	2	42.600	8
1968	13.8 kV	3	60	18.600	1	18.600	9
2000	13.8 kV	3	60	16.000	4	64.000	10
1980	4.16 kV	3	60	2.700	5	13.500	11
1999		3	60	93.000	3	279.000	12
1969	4.16 kV	3	60	2.700	5	13.500	13
1969	4.16 kV	3	60	2.700	5	13.500	14
1970	4.16 kV	3	60	2.700	5	13.500	15
1970	4.16 kV	3	60	2.700		13.500	16
1971	4.16 kV	3	60	2.700	5	13.500	17
1967	4.16 kV	3	60	2,900	4	11.600	18
1968	4.16 kV	3	60	2.700	5	13.500	19
1968	4.16 kV	3	60	2.700	5	13,500	20
1999	13.8 kV	3	60	73.600		73.600	21
1999	13.8 kV	3	60	68.700		68.700	22
2002	13.8 kV	3	60	86,800	4	347.200	23
2002-03	13.8 kV	3	60	193.800	4	775.200	24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
	Installed (h) 1966 1999 1967 1969 1966-70 1966-67 1971 1971 1968 1969 1969 1970 1970 1971 1968 1968 1969 1969 1969 1970 1971 1967	Installed (h) (i) 1966 13.8 kV 1999 13.8 kV 1967 13.8 kV 1969 13.8 kV 1966-70 13.8 kV 1966-67 13.8 kV 1971 13.8 kV 1968 13.8 kV 1969 13.8 kV 1980 4.16 kV 1999 13.8 kV 1969 4.16 kV 1970 4.16 kV 1970 4.16 kV 1970 4.16 kV 1971 4.16 kV 1968 4.16 kV 1968 4.16 kV 1968 4.16 kV 1968 4.16 kV 1999 13.8 kV 1999 13.8 kV 1999 13.8 kV	Installed (h) (i) (j) (j) 1966 13.8 kV 3 1999 13.8 kV 3 1966-70 13.8 kV 3 1966-67 13.8 kV 3 1971 13.8 kV 3 1971 13.8 kV 3 1968 13.8 kV 3 1969 13.8 kV 3 1969 13.8 kV 3 1969 4.16 kV 3 1969 4.16 kV 3 1970 4.16 kV 3 1970 4.16 kV 3 1971 4.16 kV 3 1968 4.16 kV 3 1999 13.8 kV 3	Year Installed (h) Voltage Phase of d.c. Frequency of d.c. 1966 13.8 kV 3 60 1999 13.8 kV 3 60 1967 13.8 kV 3 60 1969 13.8 kV 3 60 1966-70 13.8 kV 3 60 1966-67 13.8 kV 3 60 1971 13.8 kV 3 60 1971 13.8 kV 3 60 1968 13.8 kV 3 60 1966 13.8 kV 3 60 1980 4.16 kV 3 60 1999 13.8 kV 3 60 1999 13.8 kV 3 60 1999 4.16 kV 3 60 1970 4.16 kV 3 60 1971 4.16 kV 3 60 1971 4.16 kV 3 60 1970 4.16 kV 3 60	Installed (h) (i) (j) (k) (k) (l) (l) (l) 1966 13.8 kV 3 60 16.000 1999 13.8 kV 3 60 19.000 1967 13.8 kV 3 60 19.000 1966-70 13.8 kV 3 60 19.000 1966-67 13.8 kV 3 60 19.000 1971 13.8 kV 3 60 19.600 1971 13.8 kV 3 60 18.600 1966 13.8 kV 3 60 18.600 1999 13.8 kV 3 60 2.700 1999 13.8 kV 3 60 2.700 1970 4.16 kV 3 60 2.700 1970 4.16 kV 3 60 2.700 1970 4.16 kV 3 60 2.700 1971 4.16 kV 3 60 2.700 1968 4.16 kV 3 60 2.700 1971 4.16 kV 3 60 2.700 1968 4.16 kV 3 60 2.700 1970 4.16 kV 3 60 2.700 1971 4.16 kV 3 60 2.700 1971 4.16 kV 3 60 2.700 1968 4.16 kV 3 60 2.700 1969 13.8 kV 3 60 63.700 1999 13.8 kV 3 60 60 63.700 1999 1	Year Installed (h) Voltage (i) Phase of d.c. (k) Name Plate Rating of Unit (In MVV) (I) No. of Units in Plant (m) 1966 13.8 kV 3 60 16.000 4 1999 13.8 kV 3 60 85.300 3 1967 13.8 kV 3 60 19.000 3 1969 13.8 kV 3 60 19.000 1 1966-70 13.8 kV 3 60 41.900 2 1966-67 13.8 kV 3 60 19.600 4 1971 13.8 kV 3 60 19.600 1 1971 13.8 kV 3 60 19.600 1 1971 13.8 kV 3 60 21.300 2 1968 13.8 kV 3 60 18.600 1 1980 4.16 kV 3 60 2.700 5 1999 13.8 kV 3 60 2.700 5 1970 4.1	Year Noltage Phase Frequency of d.c.

Nam	ne of Respondent		Report Is:	E	ate of Report	Ye	ar/Period of Rep	ort
DTE	Electric Company	(1)	An Original A Resubmission		Mo, Da, Yr) //	Er	nd of 2016/0	Q4
		T	RANSMISSION LINE	STATISTICS				
great 2. T subs 3. R 4. E 5. In unde brack 6. R repor miles	teport information concerning transmiter. Report transmission lines below ransmission lines include all lines contation costs and expenses on this parterior data by individual lines for all worklude from this page any transmission dicate whether the type of supporting arground construction if a transmission kets and extra lines. Minor portions of the experimental columns (f) and (g) the total reted for the line designated; converse as of line on leased or partly owned structures are included in the expension.	these voltages in group vered by the definition of ge. oltages if so required by on lines for which plant g structure reported in coor on line has more than or of a transmission line of pole miles of each trans ly, show in column (g) t uctures in column (g).	totals only for each vo if transmission system a State commission. costs are included in A olumn (e) is: (1) single to type of supporting si a different type of consisting of the smission line. Show in the pole miles of line or in a footnote, explain the	Itage. plant as given in Account 121, Nor e pole wood or st tructure, Indicate struction need no column (f) the po	the Uniform S nutility Propert eel; (2) H-fram the mileage of the distinguis ole miles of lin ost of which is	y. y. ne wood, or stee f each type of or shed from the re e on structures s reported for an	onts. Do not report of poles; (3) tower construction by the mainder of the lir the cost of which tother line. Repo	r; or (4) e use of ne. n is ort pole
Line No.	DESIGNATION		VOLTAGE (KV (Indicate where other than	()	Type of	LENGTH (In the undergro	(Pole miles) case of ound lines cult miles)	Number
	From (a)	To (b)	60 cycle, 3 pha Operating (c)	Designed (d)	Supporting Structure (e)	On Structure of Line Designated (f)	On Structures of Another Line (g)	Circuits (h)
1	Overhead Group		230.00	230.00		0.29		
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12	1							
13								
14								
15								
16								Ģ.
17								-
18						-		-
19								
21					-			-
22								
23								-
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36					TOTAL	0.29		

Name of Respon			This Report is (1) X An O	riginal	Date of Repo (Mo, Da, Yr)		ar/Period of Report d of 2016/Q4	
DIE EIGGIG GO	mpany		The second second second	submission I LINE STATISTIC	Continued)	-		
not include Lowe the primary struc 8. Designate any name of lessor, or respondent is not giving particulars the expenses bor 9. Designate any Specify whether i	r voltage lines w ture in column (y transmission li fate and terms of t the sole owner (details) of suc me by the respo y transmission li lessee is an ass	mission line structure two ith higher voltage lines. f) and the pole miles of ne or portion thereof or if Lease, and amount of but which the responde h matters as percent ov ndent are accounted fo ne leased to another co colated company. called for in columns (j)	ice. Report Lowe If two or more tre the other line(s) ir which the respon rent for year. For ent operates or sh vnership by respon r, and accounts at mpany and give n	r voltage Lines and unsmission line struct column (g) dent is not the sole rany transmission liters in the operation dent in the line, nar fected. Specify whame of Lessee, date	higher voltage lines as ctures support lines of owner. If such proper ne other than a leased n of, furnish a succinct me of co-owner, basis ether lessor, co-owner	the same voltage, ty is leased from a line, or portion the statement explain of sharing expens , or other party is a	report the pole mile nother company, gi ereof, for which the ing the arrangemer es of the Line, and in asscciated comp	es of live nt and how pany.
Size of		INE (Include in Column s, and clearing right-of-	4.4	EXF	PENSES, EXCEPT DE	EPRECIATION AN	ID TAXES	T
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Lin
								1
								3
								4
								5
								7
								8
		1 /						9
								10
		1						12
								13
								14
		-						16
					1			17
								18
								19
								2
								22
								23
		-						28
								26
								27
								28
	- 0							30
								31
								32
								33
		1						32
								3

	e of Respondent Electric Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of I	Report 016/Q4
		SUBSTATIONS	A AND A AND ASSESSMENT OF THE PARTY OF THE P		
2. S 3. S to fu 4. Ir atter	teport below the information called for concertubstations which serve only one industrial or substations with capacities of Less than 10 M'nctional character, but the number of such sundicate in column (b) the functional character ided or unattended. At the end of the page, some (f).	street railway customer should Va except those serving custom bstations must be shown. of each substation, designating	not be listed below. ers with energy for resale, n whether transmission or dis	nay be grouped	vhether
Ine			V	OLTAGE (In MV	a)
No.	Name and Location of Substation	Character of Su	bstation Primary	Secondary	Tertiary
	(a)	(b)	(c)	(d)	(e)
1	Abbott - St Clair Shores	Distribution	40.00	4.80	- 77
2	Abbott - St Clair Shores	Distribution	24.00	4.80	
3	Academy - Ann Arbor	Single Customer	40.00	13.20	
4	Acme - Brownstown Twp	Distribution	40.00	13.20	
5	Adair - Columbus Twp	Distribution	40.00	4.80	
6	Adams - Romeo	Distribution	120.00	40.00	
-7	Adams - Romeo	Distribution	120.00	13.20	
8	Adams - Romeo	Distribution			
9	Airport - Huron Twp	Distribution	120.00	13.20	
10	Akron - City Of Novi	Distribution	120.00	13.20	
11	Akron - City Of Novi	Distribution			
12	Alamo - Huron Twp	Distribution	120.00	13.20	
13	Alfred - Detroit	Distribution	120.00	13.20	
14	Alfred - Detroit	Distribution			
15	Algonac - Algonac	Distribution	40.00	13.20	
16	Algonac - Algonac	Distribution	24.00	4.80	
17	Algonac - Algonac	Distribution			
18	Allen Park - Allen Park	Distribution	40.00	4.80	
19	Allen Park - Allen Park	Distribution	24.00	4.80	
-	Allison - Romulus	Single Customer	120.00	13.20	
21	Almont - Almont	Distribution	40.00	4,80	
22	Alpha - Sterling Hts	Distribution	120.00	13.20	
23	Alpha - Sterling Hts	Distribution		- 3	
_	Alpine - Bloomfield Twp	Distribution	40.00	13.20	
25	Amherst - Detroit	Single Customer	120.00	13.20	
-	Amsterdam - Detroit	Distribution	24.00	4.80	
-	Anderson - Fremont Twp	Distribution	24.00	4.80	
	Angola - Southfield	Distribution	40.00	13.20	
_	Angola - Southfield	Distribution			
_	Annchester - Detroit	Distribution	40.00	4.80	
31	Annchester - Detroit	Distribution	24.00	4.80	
-	Apache - Troy	Distribution	120.00	13.20	
_	Apache - Troy	Distribution			
-	Applegate - Applegate	Distribution	40.00	4.80	
	Applegate - Applegate	Distribution		117-1	
_	Appoline - Detroit	Distribution	40.00	4.80	
-	Appoline - Detroit	Distribution	24.00	4.80	
_	Arctic - Allen Park	Single Customer	120.00	13,20	
	Argo - Ann Arbor	Distribution	40.00	4.80	

40 Arlzona - Ypsilanti Twp

Distribution

120.00

13.20

Name of Respondent		This Report Is: (1) X An Origi	Date of Rep (Mo, Da, Yr)	100	Period of Report	
DTE Electric Company		(2) A Resul	omission //	End	of 2016/Q4	
			TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of e by the respondent. al rent. For any su er party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expense	otary converters, rectifiers, conde or others, jointly owned with oth or equipment operated under le nt operated other than by reason ses or other accounting between each case whether lessor, co-ow	ers, or operated o ase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	by ad
Consolty of Cultototlen	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	(1)	(In MVa) (k)	
10	1					1
10	1					2
50	2					3
30	2					- 4
5	2					5
30	1					6
50	2					7
			Static Capacitor	3	24	
25	1					9
80	2					10
			Static Capacitor	3	18	
8	1					12
50	2					13
			Static Capacitor	2	12	
25	2					15
6	6					16
			Static Capacitor	1	4	17
18	1					18
28	2					19
80	2					20
10	2					21
80	2					22
			Static Capacitor	2	12	
30	2					24
24	1					25
55	5					26
1	6					27
75	3					28
			Static Capacitor	3	18	
10	1					30
20	2					31
120	3					32
			Static Capacitor	3	18	
2	3					34
			Static Capacitor	1	6	35
20	2					36
10	1					37
9	1			1		38
1.00	0					39
18 50	3					40

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report
DTE	Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of2016/Q4
		SUBSTATIONS		
2. \$ 3. \$ to fu 4. I atte	Report below the information called for conce Substations which serve only one industrial of Substations with capacities of Less than 10 N unctional character, but the number of such substance of such substance of such substance of the column (b) the functional character of the page, imn (f).	or street railway customer should a MVa except those serving custome substations must be shown. er of each substation, designating	not be listed below. ers with energy for resale, m whether transmission or dis	nay be grouped accord
ine			V	OLTAGE (In MVa)
No.	Name and Location of Substation (a)	Character of Sut	Primary (c)	Secondary Tertlary (d) (e)
1	Arizona - Ypsilanti Twp	Distribution		
2	Armada - Armada	Distribution	40.00	13.20
3	Armada - Armada	Distribution	40.00	4.80
4	Arnold - Troy	Distribution	40.00	4.80
5	Arrowhead - Elkland Twp	Distribution	120.00	40.00
6	Arrowhead - Elkland Twp	Distribution		
7	Arsenal - Warren	Single Customer	40.00	4.80
8	Artillery - Detroit	Distribution	24.00	4.80
9	Aspen - Wheatland Twp	Distribution	40.00	13.20
10	Aspen - Wheatland Twp	Distribution		
11	Atlanta - Denmark Twp	Distribution	120.00	13.20
12	Atlas - Riverview	Distribution	40.00	4.80
13	Attica - Attica Twp	Distribution	40.00	4.80
14	Auburn Heights - Rochester Hills	Distribution	120.00	13.20
15	Auburn Heights - Rochester Hills	Distribution	40.00	13.20
16	Auburn Heights - Rochester Hills	Distribution		
17	Augusta - Macomb	Distribution	120,00	13.20
18	Augusta - Macomb	Distribution		
19	Bad Axe - Verona Twp	Distribution	120.00	40.00
20	Bad Axe - Verona Twp	Distribution	120.00	13.20
21	Bad Axe - Verona Twp	Distribution	40.00	4.80
22	Bad Axe - Verona Twp	Distribution		
23	Badger - Pontiac	Single Customer	40.00	4.80
24	Baker - St Clair Shores	Distribution	40.00	4.80
25	Baldwin - Orion Twp	Distribution	40.00	13.20
26	Baldwin - Orion Twp	Distribution		
27	Balfour - Detroit	Distribution	24.00	4.80
28	Baltic - Plymouth Twp	Distribution	120,00	40.00
29	Barnes Lake - Deerfield Twp	Distribution	40.00	4.80
30	Bartlett - Pontiac	Distribution	40.00	8.30
	Bates - Ann Arbor	Single Customer	40,00	4.80
-	Battery - Brownstown Twp	Single Customer	120.00	13.20
_	Beach - Harrison Twp	Distribution	40.00	13.20
-	Beaumont - Royal Oak	Single Customer	40.00	4.80
	Beaumont - Royal Oak	Single Customer	24.00	4.80
-	Beck - Roseville	Distribution	120.00	13.20
	Beck - Roseville	Distribution		
	Bell Creek - Livonia	Distribution	40.00	13.20
-	Belle River PP - China Twp	Distribution	345,00	13.20
40	Belleville - Van Buren Twp	Distribution	40.00	13.20

Name of Respondent		This Report is:	Date of Rep	ort Year	Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resul		End	The second secon	
		The same of the sa	FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuame of co-owner or other.	s or major items of e by the respondent. ual rent. For any su er party, explain bas	quipment such as re equipment leased fro For any substation bstation or equipme sis of sharing expens	otary converters, rectifiers, cond om others, jointly owned with off or equipment operated under le int operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated o lase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	oy ad nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(0)	(1)	(ln MVa) (k)	100.00
V/	75/	17.7	Static Capacitor	2	12	1
5	1					2
4	1				- 7	3
20	2					4
50	1					5
		11	Static Capacitor	- 4	6	6
25	2					7
15	2					8
5	1					9
			Static Capacitor	1	6	10
8	1					11
20	2		_			12
6	1					13
25	1					14
25	1					15
			Static Capacitor	2	12	
80	2					17
			Static Capacitor	2	12	
75	1					19
17	2					20
8	2					21
			Static Capacitor	2	13	
2	1					23
23	2					24
30	2					25
			Static Capacitor	3	24	26 27
30	3					
75	4					28 29
10	1					30
13	1					31
15	2					
9 50	1 2					32
		-		-		34
38	3					35
13	1 2					36
50	2		Olotia Conseilar		46	37
40			Static Capacitor	2	12	38
300	2					39
10	3					40
10	3					-10

Nam	e of Respondent	This (1)	Report is: X An Original	Date of Report (Mo, Da, Yr)	Year/Period of	
DTE	Electric Company	(2)	A Resubmission	11	End of 2	016/Q4
			SUBSTATIONS			
2. 8 3. 8 to fu 4. 1	Report below the information called for conce substations which serve only one industrial of substations with capacities of Less than 10 N unctional character, but the number of such sendicate in column (b) the functional character anded or unattended. At the end of the page, mn (f).	r stree //Va ex substa r of ea	et railway customer should a scept those serving customer tions must be shown. ach substation, designating	not be listed below. ers with energy for resale, r whether transmission or di	nay be groupe	whether
ine	interesting of a survey of		L. Calvara	Od. 15	OLTAGE (In MV	(a)
No.	Name and Location of Substation (a)		Character of Sub (b)	Primary (c)	Secondary (d)	Tertlary (e)
1	Belleville - Van Buren Twp		Distribution	40.00	4.80	
2	Belmont - Melvindale		Single Customer	24.00	4.80	
3	Bemis - Saline		Distribution	120.00	13.20	
4	Bennet - Marlette Twp		Distribution	120.00	40.00	
5	Benson - Sterling Heights		Distribution	120.00	13.20	
6	Benson - Sterling Heights		Distribution	40.00	13.20	
7	Bergen - Oregon Twp		Distribution	120.00	13,20	
8	Berkley - Berkley		Distribution	40.00	4.80	
9	Berkley - Berkley		Distribution	24.00	4.80	
10	Berlin - Berlin Twp		Distribution	120.00	13.20	
11	Bernard - Wales Twp		Distribution	40.00	4.80	
12	Beverly - Beverly Hills		Distribution	40.00	4.80	,
13	Biddle - Wayne		Distribution	40.00	13,20	
14	Biddle - Wayne		Distribution	40.00	4.80	
15	Biddle - Wayne		Distribution			
16	Blitmore - Dearborn Hts		Distribution	40.00	13,20	
17	Biltmore - Dearborn Hts		Distribution	40.00	4.80	
18	Bingham - Bingham Twp		Distribution	40.00	4.80	
19	Bingham - Bingham Twp		Distribution			
20	Birch - Vassar		Distribution	40.00	4.80	
21	Birch - Vassar		Distribution		-	
22	Birmingham - Birmingham		Distribution	40.00	4.80	
23	Bishop - Warren		Distribution	40.00	4.80	
24	Bishop - Warren		Distribution			
25	Blsmarck - Sterling Heights		Distribution	120.00	13.20	
26	Blair - Royal Oak		Distribution	40.00	4.80	
27	Bloomfield - Pontiac		Distribution	120.00	40.00	
28	Bloomfield - Pontlac		Distribution	40.00	13,20	
29	Bloomfield - Pontiac		Distribution			
30	Bogie Lake - White Lake Twp		Distribution	40,00	13.20	
31	Bond - losco Twp		Distribution	40.00	13.20	
32	Bond - losco Twp		Distribution			
33	Boulder - Frenchtown Twp		Single Customer	120.00	13.20	
34	Boyne - Macomb Twp		Distribution	120.00	40.00	
35	Boyne - Macomb Twp		Distribution	120.00	13.20	
36	Boyne - Macomb Twp		Distribution			
37	Bray - Arbela Twp		Distribution	40.00	13.20	
38	Brazil - Madison Heights		Distribution	40.00	13.20	
39	Bredow - Huron Twp		Distribution	40.00	4.80	
40	Brest - Frenchtown Twp		Distribution	40.00	13.20	

Name of Respondent		This Report Is: (1) X An Orig	Date of Rep (Mo, Da, Yr	1	Period of Report	
DTE Electric Company		(2) A Resu	bmission / /	End	of 2016/Q4	
	m - 101 - 11		FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	s or major items of e by the respondent. ual rent. For any su er party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, cond om others, jointly owned with oth or equipment operated under lead ont operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated o ase, give name of n of sole ownershi the parties, and s	otherwise than b lessor, date an p or lease, give state amounts a	y id nd
Consolity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EC	UIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	(i)	(In MVa) (k)	
4	4			W		
3	- 1					2
25	1					3
75	1					-
25	1					
50	2					
8	1					
20	2			1		2
10	1			L		
9	- 1					1
18	2					1
26	2					1
15	2					1
20	2					1
			Static Capacitor	2	17	
20	2			4 4 4 4 4		1
20	2					1
6	1					1
7/2			Static Capacitor	1	5	1 2
12	2	4				- 2
			Static Capacitor	1	7	2
33	3					2
20	2		Static Capacitor		19	
90	2		Static Capacitor	2	19	2
80 15	2					2
300	3					2
40	2					2
40	2		Static Capacitor	5	102	
6	1		Statio Oupdonoi		102	3
5	- 1					3
			Static Capacitor	1	5	3
25	1					3
100	1					3
80	2					3
			Static Capacitor	1	18	
5	- 1		- 2000 E 94 01-1551			3
30	2					38
2	1					38
8	1					40

	e of Respondent E Electric Company	(1) XAn Original (I (2) A Resubmission	Pate of Report Mo, Da, Yr)	Year/Period of End of20	Report 016/Q4
		SUBSTATIONS			
2. 5 to fu 4. 1 atte	Report below the information called for con- Substations which serve only one industrial Substations with capacities of Less than 10 Inctional character, but the number of such Indicate in column (b) the functional characted or unattended. At the end of the page Imn (f).	or street railway customer should not be MVa except those serving customers wit substations must be shown. ter of each substation, designating wheth	listed below. th energy for resale, m her transmission or dis	ay be grouped	whether
ine	Contract Con		V	OLTAGE (In MV	'a)
No.	Name and Location of Substation (a)	Character of Substation (b)	Primary (c)	Secondary (d)	Tertlary (e)
1	Brest - Frenchtown Twp	Distribution	40.00	4.80	
2	Brewer - Addison Twp	Distribution	40.00	13.20	
3	Brewer - Addison Twp	Distribution	1 2 2 4		
4	Briggs - Detroit	Single Customer	24.00	4.80	
5	Brighton - Brighton	Distribution	40.00	4.80	
6	Bristol - Detroit	Single Customer	120.00	13.20	
7	Brock - Dearborn Hts	Distribution	120.00	40.00	7.75
8	Brock - Dearborn Hts	Distribution			
9	Bronco - Shelby Twp	Distribution	120.00	13.20	
10	Bronco - Shelby Twp	Distribution			
11	Brooks - Southfield	Distribution	40.00	13.20	
12	Brooks - Southfield	Distribution			
13	Brown City - Brown City	Distribution	40.00	4.80	
14	Brownstown - Woodhaven	Distribution	120.00	40.00	
15	Brownstown - Woodhaven	Distribution	40.00	13.20	
16	Brownstown - Woodhaven	Distribution			
17	Bruce - Bruce Twp	Distribution	40.00	13.20	
18	Buckler - Ann Arbor	Distribution	40.00	13.20	
19	Buckler - Ann Arbor	Distribution	- 10,00		
20	Bunce Creek - Marysville	Distribution	120.00	40.00	
17937	Bunce Creek - Marysville	Distribution	120.00	24.00	
_	Bunce Creek - Marysville	Distribution	40.00	13.20	
100000	Bunert - Warren	Distribution	24.00	13.20	
1000	Bunert - Warren	Distribution	24.00	4.80	
	Bunert - Warren	Distribution	24.00	7,00	
-	Burbank - Mt Clemens	Distribution	40.00	4.80	
	Burkhart - Howell	Single Customer	40.00	13.20	
_	Burns - Washington Twp	Single Customer	120.00	13.20	
-	Burton - Ann Arbor	Distribution	40.00	4.80	
	Butler - Mt Clemens	Single Customer	40.00	13.20	
-	Cabot - Frenchtown Twp	Distribution	40.00	13.20	
-	Calumet - Waterford Twp	Distribution	40.00	4.80	
	Camden - Waterford Twp	Distribution	40.00	13.20	
-	Camden - Waterford Twp	Distribution	40.00	4.80	
-	Campus - Ann Arbor	Single Customer	40.00	13.20	_
-	Campus - Ann Arbor	Single Customer	40.00	4.80	
	Capac - Capac	Distribution	40.00	13.20	
_	Capac - Capac	Distribution	40.00	10.20	
-	Cargo - Plymouth	Single Customer	40.00	13.20	
	Carleton - Ash Twp	Distribution		4.80	
40	Odlicion - Asir i wp	Distribution	40.00	4.80	

Name of Respondent		This Report is:	Date of Rep	ort Year	Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resul	inal (Mo, Da, Yr	End		
			FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuame of co-owner or other.	s or major items of e by the respondent. ual rent. For any su er party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, cond om others, jointly owned with oth or equipment operated under leant operated of the ont operated other than by reaso ses or other accounting between each case whether lessor, co-ow	ners, or operated o ease, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an o or lease, give tate amounts a	nd nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(1)	()	(k)	1
5	2					2
25	2		Static Capacitor	1	7	3
23	2		Sidile Capacitor		-	4
12	2					5
50	2					6
200	2					7
			Static Capacitor	2	48	8
80	2					9
			Static Capacitor	2	12	
50	2					11
			Static Capacitor	2	12	
3	1					13
225	3					15
30	2		Static Capacitor	1	18	
13	1		Citatio Capacitor		10	17
50	2					18
			Static Capacitor	.2	12	19
150	2					20
100	2					21
8	2			9.7		22
30	2					23
8	2		200			24
05	0		Static Capacitor	-1	9	25 26
25 25	2					27
50	2	-				28
33	3					29
20	2					30
5	1					31
5	2					32
40	2			=		33
12	2					34
50	2					35
23	2					36
15	2		March March 197			37
or.	4		Static Capacitor	1	7	38
25	2					40
	-					

Nam	e of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of	
DTE	Electric Company	(1) X An Original (2) A Resubmission	(MO, Da, 11)	End of2	016/Q4
		SUBSTATIONS			
2. 8 3. 8 to fu 4. 1 atte	Report below the information called for conce Substations which serve only one industrial of Substations with capacities of Less than 10 M Inctional character, but the number of such sendicate in column (b) the functional character anded or unattended. At the end of the page, mn (f).	or street railway customer should MVa except those serving custom substations must be shown. er of each substation, designating	not be listed below. ers with energy for resale, whether transmission or d	may be groupe	whether
Ine	Name and Constant of Bullion	Glassia 40	La L	OLTAGE (In MV	(a)
No.	Name and Location of Substation (a)	Character of Su (b)	Primary (c)	Secondary (d)	Tertlary (e)
1	Caro - Caro	Distribution	40.0	4.80	
2	Carpenter - Milan	Distribution	40.0	4.80	
3	Carpenter - Milan	Distribution			
4	Carsonville - Carsonville	Distribution	40.0	4.80	
5	Carter - Auburn Hills	Distribution	40.0	13.20	
6	Carter - Auburn Hills	Distribution			
7	Caseville - Caseville Twp	Distribution	40.0	13.20	
8	Caseville - Caseville Twp	Distribution			
9	Casey - St Clair Twp	Single Customer	40.0	4.80	
10	Cass City - Cass City	Distribution	40.0	13.20	
11	Cass City - Cass City	Distribution	40.0	4.80	
12	Catalina - Pontiac	Distribution	120.0	13.20	
13	Cato - Detroit	Distribution	120.0	13.20	
14	Cato - Detroit	Distribution	120.0	4.80	
15	Cato - Detroit	Distribution			
16	Cedar - Port Huron	Distribution	40.0	4.80	
17	Cedar - Port Huron	Distribution	24.0	4.80	
18	Centerline - Center Line	Distribution	24.0	4.80	
19	Cessna - Howell Twp	Distribution	40.00	13.20	
20	Champion - Detroit	Single Customer	24.00	13,20	
21	Chandler - Detroit	Distribution	24.00	4.80	
22	Charlotte - Detroit	Distribution	24.00	4.80	
23	Chesterfield - Chesterfield Twp	Distribution	40.00		
_	Chesterfield - Chesterfield Twp	Distribution			
25	Chestnut - Madison Heights	Distribution	120.00	40.00	
26	Chestnut - Madison Heights	Distribution	120.00	13.20	
27	Chestnut - Madison Heights	Distribution			
	Chicago Blvd - Detroit	Distribution	24.00	4.80	
29	Chilson - Genoa Twp	Distribution	40.00	13.20	
_	Chippewa - Port Huron	Distribution	40.00	4.80	
31	Chippewa - Port Huron	Distribution			
32	Clcot - Lincoln Park	Single Customer	120.00	13.20	
33	Clarkston - Independence Twp	Distribution	40.00	13.20	
34	Clarkston - Independence Twp	Distribution			
35	Clifford - Clifford	Distribution	40.00	4.80	
36	Clifford - Clifford	Distribution			
37	Clyde - Highland Twp	Distribution	40.00	13.20	
38	Coats - Orion Twp	Distribution	40.00	13.20	
-	Cody - Lyon Twp	Distribution	120,00	40.00	

Name of Respondent		This Report is:	Date of Rep	ort Year	Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resul		End	of 2016/Q4	
		A STATE OF THE PARTY OF THE PAR	TIONS (Continued)			_
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuame of co-owner or other.	s or major items of e by the respondent. ual rent. For any su er party, explain bas	quipment such as re equipment leased fro For any substation bstation or equipme sis of sharing expens	otary converters, rectifiers, conde orn others, jointly owned with oth or equipment operated under le int operated other than by reason ses or other accounting between each case whether lessor, co-ow	ers, or operated o ase, give name of of sole ownershi the parties, and s	therwise than b lessor, date an o or lease, give tate amounts a	y id nd
O TO A TO A STATE OF	Number of	Number of	CONVERSION APPARATUS	S AND SPECIAL FO	LIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(i)	(0)	(In MVa) (k)	
12	2		1	NEW.		1
8	2					2
			Static Capacitor	1	7	3
3	2					-
30	2					
			Static Capacitor	1	6	
13	2					10
			Static Capacitor	1	9	
6	1					1
8	1					10
8	2					1
50	2					1:
80	2					1:
50	2					14
			Static Capacitor	2	12	
10	1					1
10	1					1
20	2					1
25	2					1:
10	2					
70	6					2
15	2					2
45	3		Static Capacitor		12	_
300	3		Static Capacitor	2	12	2
120	3					2
120	3		Static Capacitor	5	66	_
33	3		Static Suparitor		- 00	2
15	2					2
33	3					3
00			Static Capacitor	4	5	-
9	1		Statio department			3:
50	2					3
			Static Capacitor	1	12	
9	2		2 miles and district			3
			Static Capacitor	1	7	3
13	1					3
8	1					3
80	2					3
50	2					4

	e of Respondent Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of End of 2	Report 016/Q4
		SUBSTATIONS	And the second second second second		
2. 5 3. 5 to fu 4. 1 atter	Report below the information called for condustrial Substations which serve only one industrial Substations with capacities of Less than 10 unctional character, but the number of such indicate in column (b) the functional character inded or unattended. At the end of the page mn (f).	or street railway customer should MVa except those serving custom substations must be shown. ter of each substation, designating	not be listed below. ners with energy for resale, g whether transmission or d	may be groupe	whether
ine	Self file distance for the self-day and	Li Al-ian		VOLTAGE (In MV	(a)
Vo.	Name and Location of Substation (a)	Character of St	Primary (c)	Secondary (d)	Tertiary (e)
1	Cody - Lyon Twp	Distribution			
2	Cogswell - Romulus	Single Customer	120,0	13.20	
3	Colfax - Handy Twp	Distribution	120,0	40,00	
4	Colfax - Handy Twp	Distribution	40.0	13.20	
5	Colfax - Handy Twp	Distribution	40.0	4.80	
6	Colfax - Handy Twp	Distribution	40,0	4.80	
7	Colfax - Handy Twp	Distribution	1.0		
8	Collier - Pontiac	Single Customer	40.0	4.80	
9	Collins - Ypsilanti Twp	Distribution	120.0	13.20	
10	Collins - Ypsilanti Twp	Distribution			
11	Colorado - Orion Twp	Distribution	120.0	13.20	
12	Colorado - Orion Twp	Distribution			
13	Columbiaville - Columbiaville	Distribution	40.0	4.80	
14	Commerce Lake - Commerce Twp	Distribution	40.00	13.20	
15	Commerce Lake - Commerce Twp	Distribution			
16	Conant - Detroit	Distribution	24.00	4.80	
17	Conrad - Howell Twp	Distribution	40.00	13.20	
	Coolidge - Detroit	Distribution	24.00	4.80	
_	Cooper - Taylor	Single Customer	120.00	-	
	Cornell - Ypsilanti	Distribution	40.00	112	
	Cortland - Highland Park	Distribution	120.00		
	Cortland - Highland Park	Distribution	120.00		
_	Cosmo - Pigeon	Single Customer	120.00		
		Distribution	40.00		
	Crawford - Troy Twp	Distribution	40.00		
_	Crestwood - Dearborn	Distribution	120.00		
27	Crestwood - Dearborn	Distribution		17.00	
	Cross - Kinde Village	Distribution	40.00	13.20	
_	Crown - Pittsfield Twp	Distribution	120.00		
_	Crown - Pittsfield Twp	Distribution	40.00		
-	Crown - Pittsfield Twp	Distribution			
32	Culver - Waterford Twp	Distribution	40.00	4.80	
_	Curtis - Detroit	Distribution	40.00		
	Custer - Monroe	Distribution	120.00		
	Custer - Monroe	Distribution	40.00		
_	Custer - Monroe	Distribution	24.00		
	Custer - Monroe	Distribution		3.23	
	Cypress - Marysville	Distribution	120.00	13.20	
_	Dakota - Troy	Single Customer	40.00		
-	Daly - Dearborn Hts	Distribution	40.00		

Name of Respondent		This Report Is:	Date of Rep	ort Year	Period of Report	
DTE Electric Company		(1) X An Original (2) A Resi	ginal (Mo, Da, Yr)	End	of 2016/Q4	
			TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuame of co-owner or other.	s or major items of e by the respondent. ual rent. For any su er party, explain bas	equipment leased for For any substation bstation or equipments sis of sharing exper	rotary converters, rectifiers, conder rom others, jointly owned with oth n or equipment operated under le ent operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated o ase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	y d
Consolly of Cultistation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL FO	LIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers	Spare	Type of Equipment	Number of Units	Total Capacity	No.
(f)	In Service (g)	Transformers (h)	(1)	()	(In MVa) (k)	1
W	(8)	(1)	Static Capacitor	1	18	
25	1					2
100	1					3
30	2					-
14	1		Generating Transform			E
2	2		Grounding Transforme			(
			Static Capacitor	1	12	
4	1					- 1
50	2					
			Static Capacitor	2	12	10
80	2					1
			Static Capacitor	2	12	12
3	1					13
50	2					14
			Static Capacitor	2	12	15
35	3					10
30	2					1
30	3					18
6	1					15
20	2					20
300	3					2
60	3					2
40	1					2
5	1					2
75	3					2
80	2					2
			Static Capacitor	2	12	2
8	1					28
40	1					29
25	1					30
			Static Capacitor	1	9	3
25	2					32
20	2					33
150	2					34
80	5					35
23	2					36
			Static Capacitor	2	.31	37
50	2					38
12	2			-		39
20	2					40
2						

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of	Report
DTE	Electric Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr)	End of 2	016/Q4
		SUBSTATIONS			
2. 5 3. 5 to fu 4. It atter	Report below the information called for cond Substations which serve only one industrial Substations with capacities of Less than 10 Inctional character, but the number of such Indicate in column (b) the functional charact Inded or unattended. At the end of the page Inn (f).	or street railway customer should MVa except those serving custon substations must be shown. er of each substation, designating	not be listed below, ners with energy for resale, g whether transmission or d	may be groupe	whether
Ine	The State of the State of Stat	and the first that a		VOLTAGE (In MV	/a)
No.	Name and Location of Substation (a)	Character of St	Primary (c)	Secondary (d)	Tertlary (e)
1	Danville - Hamburg	Single Customer	40.0	0 13,20	
2	Davis - W Bloomfield	Distribution	40.0	0 13.20	
3	Davis - W Bloomfield	Distribution			
4	Dayton - Van Buren Twp	Distribution	120.0	0 40.00	
5	Dayton - Van Buren Twp	Distribution	40.0	0 13.20	
6	Dayton - Van Buren Twp	Distribution			
7	Deacon - Detroit	Single Customer	120.0	0 4,80	
8	Deacon - Detroit	Single Customer	24.0	0 4.80	
9	Dean - East China Twp	Distribution	120.0	0 13.20	
10	Dearborn - Dearborn	Distribution	40.0	0 4.80	
11	Dearborn - Dearborn	Distribution	24.0	0 4.80	
12	Decatur - Dearborn	Distribution	24.0	0 4.80	
13	Delray PP - Detroit	Distribution	120.0	0 13.20	
14	Denby - Gibraltar	Single Customer	24.0	6.90	
15	Denver - Detroit	Distribution	24.0	0 4.80	
16	Derby - Vassar	Distribution	40.0	0 4.80	
17	Derby - Vassar	Distribution		J	
18	Dewey - Livonia	Distribution	40.0	0 13.20	
19	Dewey - Livonía	Distribution			
20	Dexter - Dexter	Distribution	40.0	0 4.80	
21	Diamond - Dexter	Distribution	40.0	13.20	
22	Diamond - Dexter	Distribution		1 10 10 10 10	
23	Diesel - Redford Twp	Single Customer	120,0	13.20	
24	Disco - Shelby Twp	Distribution	40.0	13.20	
25	Dix - Southgate	Distribution	40.0	4.80	
26	Dolphin - Detroit	Single Customer	40.0	4.80	
27	Dorset - Saline Twp	Distribution	120.0	40.00	
28	Douglass - Van Buren Twp	Single Customer	120.0	13.20	
29	Dover - Rochester Hills	Distribution	40.0	13.20	
30	Drake - Farmington Hills	Distribution	120,0	13.20	
31	Drake - Farmington Hills	Distribution			
32	Drexel - Farmington Hills	Distribution	120.00	13.20	
33	Drexel - Farmington Hills	Distribution	40.00	13.20	
34	Drexel - Farmington Hills	Distribution			
35	Dublin - Huron Twp	Distribution	40.00		
36	Dudley - Troy	Distribution	40.00	13.20	
37	Dudley - Troy	Distribution	40.00	4.80	
38	Dudley - Troy	Distribution			
39	Dunn - Pt Huron	Single Customer	40.00	4.80	
40	Dunn - Pt Huron	Single Customer	24.00	4.80	

Name of Respondent		This Report Is:	Date of Rep	ort Year	Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resul	inal (Mo, Da, Yr	End		
1		and the second second second	TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	s or major items of one by the respondent. Just rent. For any super party, explain bases	equipment such as re equipment leased from For any substation obstation or equipments sis of sharing expense	otary converters, rectifiers, cond om others, jointly owned with oth nor equipment operated under le ent operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated o ease, give name of n of sole ownership the parties, and s	therwise than b lessor, date an o or lease, give tate amounts a	nd nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL FO	UPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)	(1)	(k)	
5	1					1
65	3					2
			Static Capacitor	4	25	
150	2					4
15	2					5
		1.0	Static Capacitor	2	25	
25	.1					7
25	1					8
400	2		Generating Transform			9
23	2					10
10	1					11
20	2					12
200	2		Generating Transform			13
20	2					14
30	3			L		15
25	2					16
			Static Capacitor	1	7	17
30	2					18
			Static Capacitor	2	12	
3	1					20
25	2					21
			Static Capacitor	2	14	
80	2					23
30	2					24
38	2					25
5	2					26
50	1					27
50	2					28
50	2					29
80	2					30
			Static Capacitor	2	12	
25	1					32
50	2					33
			Static Capacitor	3	18	
20	2					35
30	2					36
23	2					37
			Static Capacitor	2	9	
10	1					39
10	1					40
					_	

Name of Respondent		This Report is:	Date of Report	Year/Period of Report End of 2016/Q4		
DTE Electric Company		(1) XAn Original (2) A Resubmission	(Mo, Da, Yr)			
		SUBSTATIONS				
2. 3 3. 5 to fu 4. 1 atte	Report below the information called for cond Substations which serve only one industrial Substations with capacities of Less than 10 unctional character, but the number of such ndicate in column (b) the functional charact inded or unattended. At the end of the page imn (f).	or street railway customer should MVa except those serving custon substations must be shown. er of each substation, designatin	I not be listed below. ners with energy for resale, g whether transmission or o	may be groupe	whether	
Line No.	1472-301 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 000002		VOLTAGE (In MVa)		
	Name and Location of Substation (a)	Character of Si (b)	Primary (c)	Secondary (d)	Tertlary (e)	
1	Durant - Milford Twp	Single Customer	120.0	00 13.20		
2	Duvall - Northville Twp	Distribution	120.0	00 13.20		
3	Duvall - Northville Twp	Distribution				
4	Eastland - Harper Woods	Distribution	40.0	00 4.80		
5	Echo Wind Park - Elkton	Distribution	120.0	00 34.50		
6	Echo Wind Park - Elkton	Distribution	40.0	00 34.50		
7	Eckles - Plymouth Twp	Distribution	40.0	0 4.80		
8	Ecorse - Ecorse	Distribution	40.0	0 4.80		
9	Ecorse - Ecorse	Distribution	24.0	0 4.80	1	
10	Eight Mile - Detroit	Distribution	24.0	0 4.80		
11	Elba - Elba Twp	Distribution	40.0	0 4.80		
12	Elba - Elba Twp	Distribution				
13	Elgin - Livonia	Distribution	40.0	0 4.80		
14	Elkton - Elkton	Distribution	40.0	0 4.80		
15	Elkton - Elkton	Distribution				
16	Elm - Taylor	Distribution	120.0	0 40,00		
17	Elm - Taylor	Distribution	120.0	0 13.20		
18	Elm - Taylor	Distribution				
19	Emerick - Ypsilanti Twp	Distribution	40.0	0 4.80		
20	Emmett - Kenockee Twp	Distribution	40.0	0 4.80		
21	Empire - Detroit	Distribution	24.0	0 4.80		
22	Enrico Fermi PP - Frenchtown Twp	Distribution	120.0	0 13.20		
23	Erin - East Pointe	Distribution	120.0	0 40.00		
24	Erin - East Pointe	Distribution	40.0	0 24.00		
25	Erin - East Pointe	Distribution	40.0	0 4.80		
26	Erin - East Pointe	Distribution				
27	Essex - Detroit	Distribution	120.0	0 24.00		
28	Euclid - Troy	Distribution	40.0	0 13.20		
29	Evergreen - Detroit	Distribution	120.0	40.00		
30	Evergreen - Detroit	Distribution	40.0	24.00		
31	Evergreen - Detroit	Distribution	40.0	4.80		
4100	Evergreen - Detroit	Distribution				
	Explorer - Dearborn	Single Customer	120.0			
	Fairfax - Port Huron	Distribution	40.0			
_	Fairgrove - Fairgrove Twp	Distribution	40.0			
_	Fairlane - Detroit	Distribution	24.0	100000		
	Fairmount - Detroit	Distribution	24.0			
	Falcon - Marysville	Distribution	40,0	4.80		
-	Farmington - Farmington	Distribution	40.0			
40	Farmington - Farmington	Distribution	40.00	4.80		

Name of Respondent		This Report Is:	Date of Rec	oort Year	Period of Report	
DTE Electric Company		(1) X An Orfg	Date of Replinal (Mo, Da, Yr) End		
are assure and a			TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of o by the respondent. al rent. For any su er party, explain bas	equipment such as requipment leased from For any substation or equipments of sharing expensis of sharing expen	otary converters, rectifiers, cond om others, jointly owned with oth n or equipment operated under leant operated other than by reaso ses or other accounting between each case whether lessor, co-ow	ners, or operated c ease, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	oy nd nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f) 80	(g) 2	(h)	(1)	(0)	(k)	1
80	2					2
-00	2		Static Capacitor	2	12	
30	3		Oldio Capacital		16-	4
112	1		Generating Transform			5
50	1		Generating Transform	,		6
20	2					7
10	1					8
20	2					8
33	3					10
3	1					11
			Static Capacitor	1	5	12
15	2					13
12	2		0.4.0		-	
000			Static Capacitor	1	10	16
200	2					17
30			Static Capacitor	2	36	-
15	2		Olisio Supitorio.		0.0	19
3	1					20
30	3					2
68	1					22
300	3					23
45	2					24
25	2					25
			Static Capacitor	2	54	
300	3					27
20	2					28
300	3					30
80	6					31
40	4		Static Capacitor	4	84	
50	2		Giano Capacitor	4	04	33
30	2					34
3	1					35
20	2					36
20	2					37
12	2					38
30	2	7				39
20	2					40

	ne of Respondent E Electric Company	This Report is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of End of 20	Report 016/Q4
		SUBSTATIONS			
2. 5 3. 5 to fi 4. 1 atte	Report below the information called for cor Substations which serve only one industria Substations with capacities of Less than 10 unctional character, but the number of such ndicate in column (b) the functional character anded or unattended. At the end of the pag umn (f).	of or street railway customer should to MVa except those serving custome h substations must be shown. cter of each substation, designating	not be listed below. ers with energy for resale, n whether transmission or dis	nay be grouped	whether
ine	The second second second second		v	OLTAGE (In MV	a)
No.	Name and Location of Substation (a)	Character of Sub (b)	Primary (c)	Secondary (d)	Tertlary (e)
1	Farmington - Farmington	Distribution			
2	Fawn - Mayfield Twp	Distribution	120.00	13.20	
3	Ferndale - Ferndale	Distribution	24,00	4.80	
4	Fiber - Port Huron	Single Customer	40.00	13.20	
5	Fifteen Mile - Sterling Heights	Distribution	40.00	4.80	
6	Fifteen Mile - Sterling Heights	Distribution			
7	Filmore - Allen Park	Distribution	120,00	13.20	
8	Filmore - Allen Park	Distribution			
9	Finlay - Livonia	Distribution	40.00	4.80	
10	Fisher - Gibraltar	Distribution	40.00	13.20	
11	Fisher - Gibraltar	Distribution			
12	Flag - Romulus Twp	Distribution	40.00	4.80	
13	Flat Rock - Flat Rock	Distribution	40.00	4.80	
14	Fleming - Ash Twp	Distribution	40.00	13.20	
	Fleming - Ash Twp	Distribution			
16	Fletcher - Freedom Twp	Single Customer	40.00	4.80	
17	Flint - Genoa Twp	Distribution	120.00	13.20	
18	Flint - Genoa Twp	Distribution			
_	Florida - Livonia	Distribution	40.00	13.20	
-	Ford Engineering - Dearborn	Single Customer	40.00	13.20	
	Forester - Forester Twp	Distribution	40,00	4.80	
	Fountain - Plymouth	Distribution	40.00	13.20	
_	Fountain - Plymouth	Distribution			
	Fowlerville - Fowlerville	Distribution	40.00	4.80	
_	Fowlerville - Fowlerville	Distribution	24.00	4.80	
	Fowlerville - Fowlerville	Distribution			
27	Fox - Franklin	Distribution	40.00	4.80	
28	Franklin - Bloomfield Twp	Distribution	40.00	4.80	
_		Distribution	40.00	4.80	
AMMANA	Freedom - Lodi Twp	Distribution	40.00	13.20	
	French Landing - Van Buren Twp	Distribution	40.00	13.20	
_	French Landing - Van Buren Twp	Distribution	40.00	4.80	-
	French Landing - Van Buren Twp	Distribution			
34	Frisbie - Detroit	Distribution	120.00	24.00	
_	Frisbie - Detroit	Distribution	24.00	4.80	
	Front Street - Monroe	Distribution	24.00	4.80	
	Fuller - Ann Arbor Twp	Distribution	40.00	4.80	
-	Gagetown - Elkland Twp	Distribution	40.00	4.80	
_	Gagetown - Elkland Twp	Distribution		115/10	
-	Garden City - Garden City	Distribution	40.00	4.80	

Name of Respondent		This Report Is: (1) X An Origi	Date of Rep inal (Mo, Da, Yr	The second secon	Period of Report	
DTE Electric Company		(1) X An Original (2) A Resul		End	of 2016/Q4	
		SUBSTAT	TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	s or major items of e by the respondent. ual rent. For any sui er party, explain bas	quipment leased from For any substation ostation or equipment is of sharing expense	otary converters, rectifiers, cond- om others, jointly owned with oth or equipment operated under le ont operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated o ase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	y d nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(i)	(1)	(In MVa) (k)	
	1982		Static Capacitor	2	19	1
50	2					2
20	2			- 1		3
10	1					4
20	2		ALCO A			5
70			Static Capacitor	1	9	7
50	2		Static Capacitor	2	6	8
20	2		Static Capacitor	2	0	9
23	2					10
			Static Capacitor	1	9	-
8	2					12
9	2			1		13
43	4					14
			Static Capacitor	2	24	15
5	1					16
50	2					17
120			Static Capacitor	2	12	18
23	2					20
75	3					21
50	3					22
30	2		Static Capacitor	2	6	23
4	2		2381 2 Sp. 1881			24
2	2					25
			Static Capacitor	1	6	26
20	2					27
14	2					28
33	3					29
10	1					30
5	1					31
3	3		0		10	32
200	-		Static Capacitor	- 1	12	34
300 40	3					35
23	2					36
8	2					37
3	1					38
			Static Capacitor	1	5	39
18	2					40

Nan	e of Respondent	This Report is:	Date of Report	Year/Period of	Report
DTI	Electric Company	(1) XAn Original (2) A Resubmission	(Mo, Da, Yr)	End of 20	016/Q4
		SUBSTATIONS			
2. \$ 3. \$ to ft 4. I atte	Report below the information called for concessions which serve only one industrial of Substations with capacities of Less than 10 Nunctional character, but the number of such andicate in column (b) the functional character onded or unattended. At the end of the page, timn (f).	or street railway customer should MVa except those serving custon substations must be shown, er of each substation, designating	I not be listed below. ners with energy for resale, n g whether transmission or dis	nay be grouped	whether
ine	The state of the s		V	OLTAGE (In MV	'a)
No.	Name and Location of Substation (a)	Character of Su (b)	Primary (c)	Secondary (d)	Tertiary (e)
- 1	Garfield - Detroit	Distribution	24.00		-32
2	Gary - Detroit	Distribution	40.00	4.80	
3	Gay - Inkster	Distribution	40.00	4.80	
4	General Dynamics - Sterling Heights	Single Customer	120.00	13.20	
5	Genesee - River Rouge	Distribution	24,00	4.80	
6	Genoa - Genoa Twp	Distribution	120.00	40.00	
7	Genoa - Genoa Twp	Distribution	120.00	13.20	
8	Genoa - Genoa Twp	Distribution	40,00	13.20	
9	Genoa - Genoa Twp	Distribution			
10	Gibson - Detroit	Distribution	24.00	4.80	
.11	Giddings - Auburn Hills	Distribution	120,00	13.20	
12	Giddings - Auburn Hills	Distribution		111	
13	Gilbert - Romulus Twp	Distribution	40.00	13.20	
14	Gilbert - Romulus Twp	Distribution			
15	Glendale - Redford Twp	Distribution	40.00	4.80	
16	Globe - Vassar Twp	Distribution	40.00	13,20	
17	Golf - Macomb Twp	Distribution	120.00	13.20	
18	Golf - Macomb Twp	Distribution			
19	Goodison - Oakland Twp	Distribution	40.00	13.20	
20	Goodison - Oakland Twp	Distribution			
21	Graf - Indianfields Twp	Single Customer	40.00	2.40	
22	Grand River - Detroit	Distribution	24.00	4.80	
23	Grant - Detroit	Distribution	24.00	4.80	
24	Grayling - Shelby Twp	Distribution	120,00	13.20	
25	Grayling - Shelby Twp	Distribution			
26	Great Lakes A - Ecorse	Single Customer	24.00	6.90	
27	Great Lakes B - Ecorse	Single Customer	24.00	6.90	
28	Great Lakes C - Ecorse	Single Customer	24.00	13.20	
29	Great Lakes D - Ecorse	Single Customer	24.00	13.20	
30	Great Lakes E - Ecorse	Single Customer	24.00	6.90	
31	Great Lakes J - Ecorse	Single Customer	24.00	6.90	
32	Great Lakes K - Ecorse	Single Customer	24,00	13.20	
33	Great Lakes R - Ecorse	Single Customer	13.20	6.90	
34	Greenwood EC - Avoca	Distribution	345.00	13,20	
35	Gregory - Fowlerville	Single Customer	40.00	13.20	
36	Grenada - Superior Twp	Distribution	40.00	13.20	
	Griffin - Leroy Twp	Distribution	40.00	13.20	
38	Griffin - Leroy Twp	Distribution			
39	Grissom - W Bloomfield	Single Customer	40.00	13.20	
40	Grosse lle - Grosse lle	Distribution	24.00	4.80	

Name of Respondent		This Report Is: (1) X An Orig	Date of Rep inal (Mo, Da, Yr)		Period of Report	
DTE Electric Company		(2) A Resul		End	of2016/Q4	
			FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of e by the respondent, al rent. For any su er party, explain bas	equipment leased from For any substation bstation or equipments of sisting expenses	otary converters, rectifiers, cond- om others, jointly owned with oth or equipment operated under leant operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated of ase, give name of n of sole ownershi the parties, and s	otherwise than b f lessor, date an p or lease, give state amounts a	nd nd
Occasion of Octatalian	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EC	LIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(1)	0	(k)	
58	4					1
20	2					2
18	2					3
8	1					4
30	3					5
150	2					6
25	1					7
10	1					8
			Static Capacitor	2	36	10
15	2					11
50	2		Diana Carachae	0	40	
50			Static Capacitor	2	12	19
50	2		Static Capacitor	3		
38	3		Static Capacitor	0	- 11	15
38	1					16
120	3					17
120	0		Static Capacitor	3	18	-
50	2					15
			Static Capacitor	1	12	20
3	4		33001.534.535			21
40	4					22
20	2					23
80	2					24
i			Static Capacitor	2	12	25
20	2					26
20	2					27
100	4					28
20	2					29
40	4					30
30	3					31
50	2					32
48	3					33
300	2					34
В	1					35
35	2					36
15	2		Ap un accessive			37
			Static Capacitor	2	12	38
13	1					40
30	3					

Nam	ne of Respondent		Report Is:	Date of Report		Year/Period of	Report
DTE	Electric Company	(1)	An Original A Resubmission	(Mo, Da, Yr)		End of20	016/Q4
		1	SUBSTATIONS				
2. { 3. { to fu 4. ! atte	Report below the information called for conce Substations which serve only one industrial of Substations with capacities of Less than 10 Manctional character, but the number of such sundicate in column (b) the functional character anded or unattended. At the end of the page, timn (f).	or stre MVa e substa er of e	et railway customer should xcept those serving custom tions must be shown. ach substation, designating	not be listed below. ers with energy for re whether transmissio	sale, m	ay be grouped	whether
ine					V	OLTAGE (In MV	a)
Vo.	Name and Location of Substation (a)		Character of Su (b)	Prir	mary c)	Secondary (d)	Tertlary (e)
1	Grosse Pointe - Detroit		Distribution		40.00	4.80	
2	Grosse Pointe - Detroit		Distribution		24.00	4.80	
3	Grosse Pointe - Detroit		Distribution				
4	Gulley - Dearborn		Distribution		40.00	4.80	
5	Gunston - Detroit		Distribution		24.00	4.80	
6	Hager - Northville Twp		Distribution		120.00	13.20	
7			Distribution				
8	Hamburg - Hamburg Twp		Distribution		40.00	13.20	
9	Hamburg - Hamburg Twp	77	Distribution				
10	Hamlin - Rochester Hills		Distribution		120.00	13.20	
11	Hamlin - Rochester Hills		Distribution				
	Hancock - Commerce Twp		Distribution		120.00	40.00	
	Hancock - Commerce Twp	_	Distribution		120.00	13.20	
_	Hancock - Commerce Twp		Distribution		40.00	13.20	
_	Hancock - COMMERCE TWP		Distribution		120.00	13.20	
_	Hancock - Commerce Twp		Distribution		140,00	10.00	
_	Hannan - Romulus Twp	_	Single Customer		40.00	13.20	-
	Hanover - Allen Park		Single Customer		24.00	13.20	
	Harbor Beach PP - Harbor Beach		Distribution		120.00	40.00	
_	Harper - Clinton Twp	_	Distribution		40.00	4.80	
_	Harper - Clinton Twp	-	Distribution		40.00	4.00	
_	Hartwick - Detroit	-	Single Customer		24.00	4.80	
	Harvey - Westland	_	Distribution		40.00	4.80	_
_	Haskell - Taylor	_	Distribution		40.00		
_	Haskell - Taylor		Distribution		24.00	4.80	
_	Hatel - Ypsilanti	_			120.00	13.20	
_	Hawthorne - Dearborn Hts	_	Single Customer		200120000	246724255	
	Hayes - Detroit		Distribution Distribution		40.00	4.80	
-	Hazel Park - Ferndale		Distribution		24.00	4.80	
	Hemlock - Ann Arbor Twp	_	Distribution		40.00	4.80	
	Hickory - Southfield		Distribution				
_	Hickory - Southfield	_	Distribution		40.00	13.20	
_	Highland Park - Highland Park		Single Customer		40.00	4.80	
	HIII - Shelby Twp	_	Distribution		40.00	4.80	
_	Hines - Livonia	-	Distribution		120.00	40.00	
_	Hines - Livonia Hines - Livonia		Distribution				
-	Hines - Livonia				120.00	13.20	-
	10. AND SOME A AND AND A SOME	_	Distribution		40.00	4.00	
-	Hobart - Ann Arbor Twp		Distribution		40.00	4.80	
_	Hobart - Ann Arbor Twp	_	Distribution		10.00	20.00	
40	Homer - Van Buren Twp		Distribution		40.00	13.20	

Name of Respondent DTE Electric Company		This Report Is: (1) X An Orig (2) A Resu		oort Year) End	/Period of Report of 2016/Q4	
A Principle of the Control of the Co			FIONS (Continued)			_
or increasing capacity. 5. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of e by the respondent. al rent. For any su er party, explain bas	quipment such as re equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, cond om others, jointly owned with oth or equipment operated under le nt operated other than by reaso ses or other accounting between each case whether lessor, co-ov	ners, or operated c ease, give name of n of sole ownershi n the parties, and s	otherwise than b lessor, date an p or lease, give state amounts a	y id nd
0	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EC	LIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers	Spare	Type of Equipment	Number of Units	Total Capacity	Line No.
(f)	In Service (g)	Transformers (h)	(1)	(1)	(In MVa) (k)	in
13	1	(0)	10	, W	(1/1)	
26	2					
			Static Capacitor	1	6	
20	2					
20	2					1
120	3					
			Static Capacitor	3	18	
25	2					
			Static Capacitor	- 1	7	
80	2					1
			Static Capacitor	2	12	
150	2					1
80	2					1
90	2		Generating Transform			1
85	1		Generating Transform			1
			Static Capacitor	5	72	
15	2					1
15	2					1
50	1					1
30	3					2
			Static Capacitor	1	6	
20	1					2
12	2					2
13	1					2
10	1					2
25	1					2
36	2					2
30	3					2
28	3					3
23	2					3
50	2					3
20	2					3
15 23	2					3
	-				-	3
170	3					3
80	2		Static Capacitor	5	66	-
13	2		Static Capacitor		66	3
13	2		Static Capacitor		9	3
15	2		Static Capacitor		9	4
15	2			10000		

	e of Respondent Electric Company	This Report Is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Perlod of Report End of 2016/Q4
		SUBSTATIONS		
2. 5 3. 5 o fu 4. li	Report below the information called for concerning the Substations which serve only one industrial of Substations with capacities of Less than 10 Monotional character, but the number of such sundicate in column (b) the functional character and of the page, mn (f).	erning substations of the responde or street railway customer should n MVa except those serving custome substations must be shown. er of each substation, designating	not be listed below. Frs with energy for resale, m whether transmission or dis	nay be grouped according
ine			V	OLTAGE (In MVa)
VO.	Name and Location of Substation (a)	Character of Sub-	Primary (c)	Secondary Tertiary (d) (e)
1	Hoover - Ann Arbor	Distribution	40.00	4.80
2	Hoover - Ann Arbor	Distribution		
3	Houston - Ira Twp	Distribution	120.00	13.20
_	Howard - Detroit	Distribution	24.00	4.80
	Howell - Howell	Distribution	40.00	4.80
_	Howell - Howell	Distribution	-70,00	
_	Hunters Creek - Lapeer Twp	Distribution	120.00	40.00
_	Hunters Creek - Lapeer Twp	Distribution	120.00	13.20
	Hurst - Livingston Co	Distribution	120.00	40.00
	Hurst - Livingston Co	Distribution	40.00	13.20
	Ida - Ida Twp	Distribution	40.00	4.80
	Imlay City - Imlay City	Distribution	40.00	4.80
_	Imlay City - Imlay City	Distribution	40.00	4.00
_	Indian - Redford Twp	Distribution	40.00	4,80
-	1 / C (1) 1 / C	10.00 (0.00)	40.00	13.20
	Ingalls - Ann Arbor	Single Customer	(9 M 1973)	100000
_	Inkster - Inkster	Distribution	40.00	4.80
7.00	Ionia - Utica	Single Customer	40.00	4.80
	Ira - Ira Twp	Distribution	40.00	4.80
-	Ira - Ira Twp	Distribution		
	Ironton - River Rouge	Distribution	120.00	24.00
	Ironton - River Rouge	Distribution		
_	Ivanhoe - Bloomfield Twp	Distribution	40.00	4.80
-	Ivy - Washington Twp	Distribution	40.00	4.80
24	Jackson Road - Sclo Twp	Distribution	40.00	4.80
25	Jacob - Ira Twp	Distribution	120,00	13.20
26	Jacob - Ira Twp	Distribution		
_	Jarvis - Ferndale	Single Customer	24.00	4.80
28	Jason - Sterling Heights	Distribution	40.00	13.20
29	Jefferson - Trenton	Distribution	120.00	24.00
30	Jefferson - Trenton	Distribution	120.00	13.20
31	Jefferson - Trenton	Distribution	40.00	24.00
32	Jefferson - Trenton	Distribution		
33	Jerome - Wayne	Single Customer	24.00	4.80
34	Jewell - Washington Twp	Distribution	120.00	13,20
35	Jewell - Washington Twp	Distribution		
36	Joplin - Kingston	Distribution	40,00	4.80
_	Jordan - Independence Twp	Distribution	40.00	4.80
-	Josyln - Auburn Hills	Distribution	120.00	13.20
_	Josyln - Auburn Hills	Distribution		
-	Jupiter - Allen Park	Distribution	120.00	13.20

Name of Respondent		This Report Is: (1) X An Origi	Date of Rep (Mo, Da, Yr		Period of Report	
DTE Electric Company		(2) A Resul	omission //	End	of2016/Q4	
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of e by the respondent. al rent. For any sul er party, explain bas	quipment such as re quipment leased fro For any substation ostation or equipme is of sharing expens	cions (Continued) otary converters, rectifiers, cond om others, jointly owned with other or equipment operated under le nt operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated c lase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	y id nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(i)	(1)	(In MVa) (k)	
23	3					1
			Static Capacitor	2	21	2
19	2					3
71 25	7 2					
20	2		Static Capacitor	1	7	-
105	2		Otatio Odpionor			-
9	1					8
75	1					5
50	2					10
3	1					1:
12	2					12
			Static Capacitor	1	12	
20	2					14
50	2					10
17	2					1
3	2					10
			Static Capacitor	1	5	19
195	3					20
			Static Capacitor	1	18	2
22	2					2
3	1					20
5	2					2
50	2					2
			Static Capacitor	2	12	20
40	2					28
150	2					29
50	2					30
30	2					3
			Static Capacitor	2	12	32
1	3					33
75	3					34
			Static Capacitor	3	18	
2	1					36
19	2					37
80	2				3.0	38
00			Static Capacitor	2	12	39
80	2					40

	e of Respondent Electric Company	This Report is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr)		Year/Period of I End of 20	Report 016/Q4
		SUBSTATIONS		1		
2. S 3. S to fu 4. In	Report below the information called for conceptors which serve only one industrial objects on the serve of Less than 10 Months of Less th	or street railway customer should MVa except those serving custor substations must be shown. er of each substation, designatin	d not be listed below. ners with energy for resa g whether transmission o	le, ma	ribution and v	whether
ine			of the second	VO	LTAGE (In MV	a)
No.	Name and Location of Substation (a)	Character of S (b)	ubstation Primar (c)	У	Secondary (d)	Tertlary (e)
- 1	Jupiter - Allen Park	Distribution				
2	Keego - Orchard Lake	Distribution		10.00	4.80	35 15 5 1
3	Kellogg - Oceola Twp	Distribution		0.00	13.20	
4	Kellogg - Oceola Twp	Distribution				
5	Kennett - Pontiac	Single Customer	1	10.00	4.80	
6	Kenney - Warren	Distribution		0.00	4.80	
_	Kenney - Warren	Distribution		4.00	4.80	
8	Kensil - Green Oak Twp	Distribution	1	0.00	13.20	
9	Kensil - Green Oak Twp	Distribution				
10	Kent - Detroit	Distribution	2	4.00	4.80	
11	Kentucky - Milan	Single Customer	12	0.00	13.20	
12	Kern - Pontiac	Distribution	12	0.00	13.20	
13	Kilgore - Greenwood Twp	Distribution	12	0.00	13.20	
14	King Seeley - Scio Twp	Distribution		0.00	4.80	
15	Kingsford - Kingston Twp	Distribution		0.00	4.80	
16	Koppernick - Canton Twp	Distribution	12	0.00	13.20	
-	Koppernick - Canton Twp	Distribution				
18	Korte - Dearborn	Distribution		0.00	4.80	
19	Korte - Dearborn	Distribution	2	4.00	4.80	
20	Kramer - Ypsilanti	Single Customer	4	0.00	4.80	
21	Lakeport - Burtchville Twp	Distribution	4	0.00	4.80	
22	Lakeside - St Clair Shores	Distribution	4	0.00	4.80	
23	Lakeside - St Clair Shores	Distribution	2	4.00	4.80	
24	Lakeville Road - Oxford Twp	Distribution	4	0.00	4.80	
-	Lambert - Detroit	Distribution	2	4.00	4.80	
26	Lancaster - Southfield	Distribution	4	0.00	13.20	
27	Landis - Warren	Distribution	4	0.00	13.20	
28	Lapeer - Lapeer	Distribution	12	0.00	13.20	
29	Lapeer - Lapeer	Distribution	4	0.00	4.80	
30	Lapeer - Lapeer	Distribution				
31	Laredo - Pontiac	Distribution	4	0.00	13.20	
32	Laredo - Pontiac	Distribution				
33	Lark - Sclo Twp	Distribution	12	0.00	40.00	
34	Lark - Scio Twp	Distribution				
35	Lauder - Detroit	Distribution	4	0.00	4.80	
36	Lauder - Detroit	Distribution	2	4.00	4.80	
37	Lawton - Warren	Single Customer	4	0.00	4.80	
38	Lebaron - Auburn Hills	Single Customer	12	0.00	13.20	
39	Lee - Grant Twp	Distribution	12	0.00	40.00	

Name of Respondent		This Report is:	Date of Rep	ort Year	Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resul	inal (Mo, Da, Yr omission / / TONS (Continued)	End	of 2016/Q4	
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuame of co-owner or other.	s or major items of e by the respondent. aal rent. For any su er party, explain bas	quipment such as re equipment leased fro For any substation bstation or equipme sis of sharing expens	otary converters, rectifiers, cond om others, jointly owned with oth or equipment operated under le nt operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated c ase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	nd and
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(1)	(1)	(k)	
			Static Capacitor	2	12	
12	2					2
18	2		GL # 6 1		38	3
20	0		Static Capacitor	- 1	10	5
10	2					6
10	- 1					7
50	2					8
			Static Capacitor	1	10	-
20	2					10
50	2					11
50	2					12
9	1					13
6	6					14
1	3					15
80	2					16
			Static Capacitor	2	12	17
10	1					19
23	2					20
3	1					21
13	1					22
10	1			-		23
2	1					24
20	2					25
55	3					26
30	2					27
50	2					28
8	2					29
			Static Capacitor	2	9	
50	2					31
			Static Capacitor	2	12	
30	- 1		Dieke Occasilles		10	33 34
20			Static Capacitor	1	12	35
10	2					36
8	2					37
160	4					38
75	1					39
			Static Capacitor	4	5	40
		-4				

	e of Respondent Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4	
		SUBSTATIONS			
2. 5 3. 5 to fu 4. 1 atte	Report below the information called for concessubstations which serve only one industrial of Substations with capacities of Less than 10 Manctional character, but the number of such andicate in column (b) the functional character anded or unattended. At the end of the page, imn (f).	erning substations of the responder or street railway customer should MVa except those serving custome substations must be shown. or of each substation, designating	not be listed below. ers with energy for resale, m whether transmission or dis	nay be grouped accord	
Ine	Service Code Angle	Sent Charles Los	V	OLTAGE (In MVa)	
No.	Name and Location of Substation (a)	Character of Sul	Primary (c)	Secondary Tertian (d) (e)	У
1	Leland - Ann Arbor	Single Customer	40.00	4.80	
2	Lemay - Utica	Single Customer	40.00	13.20	
3	Levan - Livonia	Single Customer	120.00	13.20	
4	Lexington - Lexington Twp	Distribution	40.00	13.20	
5	Lexington - Lexington Twp	Distribution	40.00	4.80	0.0
6	Liberty - Warren	Distribution	24.00	4.80	
7	Lllac - Howell	Distribution	40.00	13,20	
8	Lilac - Howell	Distribution			
9	Lily - W. Bloomfield	Distribution	120.00	13.20	
10	Lily - W. Bloomfield	Distribution			
11	Lima - Lima Twp	Distribution	40.00	13.20	
12	Llma - Lima Twp	Distribution			
13	Lincoln - Royal Oak	Distribution	120.00	24.00	
14	Lincoln - Royal Oak	Distribution	24.00	4.80	
15	Lincoln - Royal Oak	Distribution			
16	Linwood - Detroit	Distribution	24.00	4.80	
17	Livonia - Livonia	Single Customer	40.00	4.80	
18	Lockdale - Troy	Distribution	40.00	13.20	
19	Lockdale - Troy	Distribution			
20	Logan - Sterling Heights	Single Customer	120.00	13.20	
21	Lombard - Warren	Distribution	40.00	13.20	
22	Lombard - Warren	Distribution			
23	Long Lake - Bloomfield Hills	Distribution	120.00	13.20	
24	Long Lake - Bloomfield Hills	Distribution	24.00	13.20	
25	Long Lake - Bloomfield Hills	Distribution			
26	Lowell - Sterling Heights	Single Customer	40.00	13.20	
27	Luzon - Dundee Twp	Distribution	120.00	24.00	
28	Luzon - Dundee Twp	Distribution	120.00	13.20	
29	Luzon - Dundee Twp	Distribution	40.00	13.20	
30	Luzon - Dundee Twp	Distribution			
31	Lynch Road - Detroit	Single Customer	24.00	4.80	
32	Mack - Detroit	Distribution	120.00	24.00	
33	Mack - Detroit	Distribution	120.00	13.20	
34	Mack - Detroit	Distribution			
35	Macomb - Clinton Twp	Distribution	120.00	40.00	
36	Macomb - Clinton Twp	Distribution	120,00	13.20	
37	Macomb - Clinton Twp	Distribution			
38	Macon - Macon Twp	Distribution	40.00	13.20	
39	Macon - Macon Twp	Distribution			
40	Madison - Detroit	Distribution	24.00	4.80	

Name of Respondent		This Report Is:	Date of Re	ort Year	Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resu	inal (Mo, Da, Yi bmlssion //	End		
			FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of one by the respondent. It is all rent. For any super party, explain bas	equipment such as re equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, conc om others, jointly owned with ot or equipment operated under lo ent operated other than by reaso ses or other accounting between each case whether lessor, co-ov	hers, or operated c ease, give name of in of sole ownershi in the parties, and s	otherwise than be lessor, date and p or lease, give state amounts a	by nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	IS AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f) 23	(g) 2	(h)	(1)	(i)	(k)	1
13	1					2
80	2					3
5	1					4
3	- 1					
20	2					6
15	2					7
			Static Capacitor	- 4	6	
80	2					
			Static Capacitor	2	12	
15	2		21.1.0			1:
105	3		Static Capacitor			1:
135	3	_		-		1
40	4		Static Capacitor	4	66	
12	2		and adjustin			1
8	2					1
75	3					1
			Static Capacitor	3	15	
80	2					2
65	3					2
			Static Capacitor	2	22	
25	1					2
25	1		Static Capacitor			2
50	2		Static Capacitor	2	12	2
60	6					2
25	1					2
15	1					2
			Static Capacitor	1	10	3
43	4					3
200	2					32
50	2					3
			Static Capacitor	3	54	
200	2					30
80	2		Olatha Carras Na		PA PA	
5	1		Static Capacitor	5	66	30
5	,		Static Capacitor	1	5	39
50	5		Olatic Capacitor			40

	e of Respondent Electric Company	(1) XAn Original (M (2) A Resubmission /	ate of Report lo, Da, Yr)	Year/Period of End of 20	Report 016/Q4
_		SUBSTATIONS			
2. 5 3. 5 to fu 4. In atter	Report below the information called for cond Substations which serve only one industrial Substations with capacities of Less than 10 Inctional character, but the number of such indicate in column (b) the functional charact inded or unattended. At the end of the page mn (f).	or street railway customer should not be MVa except those serving customers with substations must be shown. ter of each substation, designating whether	listed below. n energy for resale, m er transmission or dis	ay be grouped	whether
.ine			l vo	OLTAGE (In MV	a)
No.	Name and Location of Substation	Character of Substation	Primary	Secondary	Tertlary
	(a)	(b)	(c)	(d)	(e)
1	Madrid - Marion Twp	Distribution	120.00	40.00	
2	Madrid - Marion Twp	Distribution	40.00	13.20	
3	Mallard - Westland	Distribution	120.00	13.20	
4	Mallard - Westland	Distribution			
5	Malta - Sterling Heights	Distribution	120.00	13.20	
6	Maita - Sterling Heights	Distribution			***************************************
7	Mandalay - Royal Oak	Distribution	40.00	4.80	
_	Manor - Sterling Heights	Single Customer	40.00	13.20	
	Marine City - East China Twp	Distribution	40.00	4.80	
	Marine City - East China Twp	Distribution			
-	Marion - River Rouge	Single Customer	120.00	13.20	
12	Marlette - Marlette	Distribution	40.00	13.20	
13	Marlette - Marlette	Distribution	40.00	4.80	
14	Marlette - Marlette	Distribution	1333		
15	Martin - Warren	Single Customer	24.00	13.20	
11.00	Maumee - Troy	Distribution	40.00	13.20	
_	Maumee - Troy	Distribution	1,3,10,0	10.000	-
	Maxwell - Detroit	Distribution	120.00	13.20	-
10.00	Maybee - Maybee	Distribution	40.00	13.20	
-	Maybee - Maybee	Distribution	40.00	4.80	
7,157.00	Mayville - Mayville	Distribution	40.00	4.80	
-	Mazda - Flat Rock	Single Customer	120.00	13.20	
-	Mcauley - Ann Arbor	Single Customer	24.00	13.20	
-	Mcgraw - Detroit	Distribution	24.00	4.80	
	Mckinley Wind Park - Pigeon	Distribution	40.00	34.50	-
_	Mckinstry - Detroit	Distribution	24.00	4.80	
	Medina - Clinton Twp	Distribution	120.00	40.00	
_	Medina - Clinton Twp	Distribution	120.00	13.20	
_	Medina - Clinton Twp	Distribution	120.00	10,50	
_	Melrose - East Pointe	Distribution	24.00	4.80	
_	Melvindale - Melvindale	Distribution	24.00	4.80	
-	Menlo - Kimbali Twp	Distribution	120.00	13.20	
-	Mercy - Pontiac	Single Customer	40.00	13.20	
-	Merriman Road - Huron Twp	Distribution	40.00	4.80	
_	Metamora - Metamora Twp	Distribution	40.00	13.20	
_	Metamora - Metamora Twp	Distribution	40.00	4.80	
-	Metro - Romulus Twp	Single Customer	40.00	4.80	
-	Meyers - Detroit	Distribution	24.00	4.80	
_	Middlebelt - Livonia	Distribution	40.00	4.80	
-	Midtown - Detroit	Distribution	120.00	13.20	
-144 I	WINDLEST IT DOUGH	Distribution	120.00	10.20	

Name of Respondent		This Report is: (1) X An Origi	nal Date of Rep		Period of Report	
DTE Electric Company		(2) A Result		End	of 2016/Q4	
		The second secon	TONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of by the respondent. al rent. For any su er party, explain bas	equipment leased from For any substation obstation or equipments of sharing expension	otary converters, rectifiers, cond om others, jointly owned with oth or equipment operated under le nt operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated o lase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	nd and
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	- 0)	(ln MVa) " (k)	
100	1					1
5	1					2
50	2					3
			Static Capacitor	2	6	4
120	3		ALCH - Section		5.0	5
20			Static Capacitor	-3	18	0
35	3					7
25	2					9
12	2		Static Capacitor		7	10
25	1		Static Capacitor	*		11
5	1	-				12
11	2					13
	2		Static Capacitor	1	5	14
50	2		State Supporter			15
45	3					16
			Static Capacitor	3	15	17
40	1					18
5	1					19
6	1					20
3	1.					21
50	2					22
50	2					23
40	4					24
20	1.		Generating Transform			25
41	3					26
150	2					27
65	2					28
			Static Capacitor	2	12	
20	2					30
36	2					31
50	2					32
25	2			5.1		33
8	1					34
10	1					35 36
3	1					36
33	3			-		38
26	2					39
20 50	2					40

	e of Respondent E Electric Company	This Report is: (1) XAn Original (2) A Resubmission SUBSTATIONS	Date of Report (Mo, Da, Yr)	Year/Period of Rep End of2016/	
2. 8 3. 8 to fu 4. 1 atte	Report below the information called for com- Substations which serve only one industrial Substations with capacities of Less than 10 Inctional character, but the number of such Indicate in column (b) the functional charac Inded or unattended. At the end of the page Imn (f).	cerning substations of the respond or street railway customer should MVa except those serving custom substations must be shown. ter of each substation, designating	not be listed below. hers with energy for resale, r g whether transmission or di	may be grouped a	ether
ine No.	Name and Location of Substation	Character of Su	ubstation Primary	OLTAGE (In MVa) Secondary T	ertlary
	(a)	(b)	(c)	(d)	(e)
-1	Midtown - Detroit	Distribution			
2	Milan - Milan	Distribution	120.00	13.20	
3	Milford - Milford	Distribution	40.00	13.20	
4	Milford - Milford	Distribution			
5	Milk River - Grosse Pte Woods	Single Customer	40.00	4.80	
6	Milk River - Grosse Pte Woods	Single Customer	24.00	4.80	
- 7	Millington - Millington	Distribution	40.00	13.20	
8	Millington - Millington	Distribution	40.00	4.80	
9	Minden Wind Park - Minden	Distribution	40.00	34.50	
10	Mohawk - Bloomfield Twp	Distribution	40.00	4.80	
11	Mohican - Marysville	Distribution	120.00	13.20	
12	Monarch - Pittsfield Twp	Distribution	40.00	4.80	
13	Monarch - Pittsfield Twp	Distribution			
14	Monroe PP - Monroe	Distribution	13.20	4.80	
15	Monsanto - Trenton	Single Customer	24.00	4.80	
16	Montcalm - Pontiac	Distribution	120.00	13.20	
17	Mopar - Detroit	Single Customer	120.00	13.20	
18	Morrison - Southfield	Single Customer	40.00	4.80	
19	Mott - Ypsilanti Twp	Distribution	40.00	13.20	
-	Mound Road - Warren	Distribution	24.00	4.80	
21	Mt Clemens - Mt Clemens	Distribution	40.00	4.80	
202000	Mustang - Sterling Heights	Single Customer	120.00		
	Myrtle - Ferndale	Single Customer	24.00		
	Nankin - Wayne	Distribution	40.00		
	National - Rochester	Single Customer	40.00		
-	Navarre - Detroit	Distribution	120.00	24.00	
-	Navarre - Detroit	Distribution	24,00	4.80	
-	Navarre - Detroit	Distribution			
-	Neff - Sand Beach Twp	Distribution	40.00	4.80	-
-	Neff - Sand Beach Twp	Distribution			
S.Y. 3.1	Nelson Mills - Marysville	Distribution	40.00	4.80	
_	New Baltimore - New Baltimore	Distribution	40.00	13.20	
-	New Baltimore - New Baltimore	Distribution	40.00	4.80	_
	New Boston - Huron Twp	Distribution	40.00	4.80	
and all	New Haven - New Haven	Distribution	40.00	4.80	
	Newburgh - Westland	Distribution	120.00	40.00	
-	Newburgh - Westland	Distribution	120.00	13.20	
	Newburgh - Westland	Distribution	40.00	13.20	
_	Newburgh - Westland	Distribution	40.00	19.20	
-	Nickel - Romulus	Single Customer	40.00	4.80	
40	INCRET - FIGHINIUS	Single Customer	40.00	4.00	

Name of Respondent		This Report Is: (1) X An Origi	Date of Rep (Mo, Da, Yr)		Period of Report of 2016/Q4	
DTE Electric Company		(2) A Result	omission //	End	of 2016/Q/4	
			TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annual name of co-owner or other	or major items of e by the respondent. al rent. For any su er party, explain bas	equipment leased fro For any substation bstation or equipme sis of sharing expens	otary converters, rectifiers, conde om others, jointly owned with oth or equipment operated under le int operated other than by reasor ses or other accounting between each case whether lessor, co-ow	ers, or operated o ase, give name of of sole ownership the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	y id nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATUS	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(i)	0)	(In MVa) (k)	
1	137	***	Static Capacitor	2	9	
25	1					2
50	2					- 3
			Static Capacitor	3	24	-
6	1					
6	1					(
5	1					
3	1					
50	1		Generating Transform			
19	2					10
15	2					12
23	2		21.11.2		40	
16	1		Static Capacitor	1	10	14
15	2					15
50	1					10
80	2					1
25	2					18
40	2					1
20	2					2
20	2					2
65	2					2
1	2					2
18	2					2
4	1					2
275	4					20
35	3					2
			Static Capacitor	5	88	2
8	2		Static Capacitor		6	30
10	0		Static Capacitor		0	3
19	2					32
9	2					33
3	1					34
12	2					3
225	3					36
25	1					3
						38
30	2					
30	2		Static Capacitor	5	66	_

Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of	Report
DTE	Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2	016/Q4
		SUBSTATIONS	+ · · ·		
2. 8 3. 8 to fu 4. 1 atte	Report below the information called for con- Substations which serve only one industrial Substations with capacities of Less than 10 Inctional character, but the number of such Indicate in column (b) the functional characy Inded or unattended. At the end of the page Inn (f).	cerning substations of the respond or street railway customer should MVa except those serving custom substations must be shown. ter of each substation, designating	not be listed below, ers with energy for resale, g whether transmission or c	may be groupe	whether
Ine	100 The 100 Co. 1	10000000	x40:14 - 111:1-3	VOLTAGE (In MV	/a)
No.	Name and Location of Substation (a)	Character of Su (b)	Primary (c)	Secondary (d)	Tertlary (e)
1	Niles - Summerfield Twp	Distribution	120.0	13,20	
2	Nine Mile - Warren	Distribution	24.0	0 4.80	
3	Nixon - Waterford Twp	Distribution	40.0	13.20	
4	Nixon - Waterford Twp	Distribution			
5	Noble - Saline	Single Customer	120.0	0 13.20	
6	11272,2150778, 2	Distribution	120.0	0 13.20	
7	Nolan - Genoa Twp	Distribution			
8	North Branch - North Branch Twp	Distribution	40.0	0 13.20	
9	North Branch - North Branch Twp	Distribution	40.0	0 4.80	
10	North Branch - North Branch Twp	Distribution			
11	Northeast - Warren	Distribution	120.0	0 24.00	
12	Northeast - Warren	Distribution	120.0	0 13.20	
13	Northeast - Warren	Distribution			
14	Northeast - Warren	Distribution	120.0	0 13.20	
15	Northeast - Warren	Distribution	24.0	0 13.20	
	Northland - Southfield	Distribution	40.0	0 13.20	
17	Northland - Southfield	Distribution	40.0	0 4.80	
	Northland - Southfield	Distribution	24.0	0 4.80	
19		Distribution	40.0		
20	Northville - Northville	Distribution	40.0	0 4.80	
21	Northville - Northville	Distribution			
15,4.50	Northwest - Detroit	Distribution	120.0	0 40.00	
	Northwest - Detroit	Distribution	40.0		
_	Northwest - Detroit	Distribution			
	Norway - Plymouth Twp	Single Customer	40.0	0 13.20	
_		Distribution	40.0		
27	Nunneley - Clinton Twp	Distribution	40.0		
	Nunneley - Clinton Twp	Distribution			
29	Oak Beach - Hume Twp	Distribution	40.0	0 4.80	
	Oak Park - Oak Park	Distribution	40.0		
	Oak Park - Oak Park	Distribution	24.0		
	Oak Ridge - Brownstown Twp	Distribution	120.0		
20.00	Oak Ridge - Brownstown Twp	Distribution			
34	Oakman - Detroit	Distribution	24.0	0 4.80	
35	Oakwood - Oxford Twp	Distribution	40.0	0 13.20	
36	Oasis - Independence Twp	Distribution	40.0	0 13.20	
37	Odell - Raisinville Twp	Distribution	40.0		
	Ogden - Plymouth Twp	Distribution	40.0	1	
	Ohio - Southfield	Distribution	40.0		
	Oliver - Oliver Twp	Distribution	40.0		
1.5	Personal danger and a	The state of the s			

Name of Respondent		This Report Is:	Date of Rep	ort Year	Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resu) End	of 2016/Q4	
		The second secon	TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuame of co-owner or other.	s or major items of a by the respondent. ual rent. For any su er party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, cond om others, jointly owned with other or equipment operated under lead and operated other than by reaso ses or other accounting between each case whether lessor, co-ov	ners, or operated o ease, give name of n of sole ownershi the parties, and s	otherwise than be lessor, date an p or lease, give state amounts a	oy nd nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	(j)	(In MVa) (k)	
25	1		**			1
30	3					2
81	3					3
			Static Capacitor	4	19	
50	2					5
50	2					6
			Static Capacitor	2	12	1
5	1			u =		8
6	1					9
			Static Capacitor	1	7	10
300	3					11
70	3		Generating Transform			12
			Static Capacitor	6	108	
50	2					14
68	1		Generating Transform			15
55	3					16
23	2					17
10	- 1					18
50	2					19
15	2					20
			Static Capacitor	1	7	
300	4					22
60	4					23
			Static Capacitor	4	120	
20	2					25
8	2					26
36	2					27
			Static Capacitor	3	9	
3	1					29
20	. 2					30
10	1					32
96	2		Otata Oar att		12	
00			Static Capacitor	2	12	34
28	3					35
30	2					36
30	2					37
5	1					38
20	2					38
30	3					40
16	2					40

	e of Respondent E Electric Company	This Report is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
2. 8	Report below the information called for conce Substations which serve only one industrial of Substations with capacities of Less than 10 M	or street railway customer should in MVa except those serving customer	not be listed below.	
4. I	inctional character, but the number of such a ndicate in column (b) the functional characte nded or unattended. At the end of the page, mn (f).	er of each substation, designating		
ine	Name and Location of Substation	Character of Sub	Venetation	OLTAGE (In MVa)
No.	(a)	(b)	Primary (c)	Secondary Tertiary (d) (e)
1	Olson - Detroit	Single Customer	24.00	0.48
2	Omaha - Plymouth Twp	Distribution	40.00	13.20
3		Distribution		
4	The state of the s	Distribution	40.00	13.20
17.	Communication of the Communica	Distribution	40.00	13,20
6		Distribution	70.00	1000
7		Distribution	24.00	4.80
8	ALL PARTY CONTRACTOR OF THE PROPERTY OF THE PR	Distribution	40.00	13.20
9	Orion - Lake Orion	Distribution	40.00	13.20
10	Orion - Lake Orion	Distribution	15.00	
11	Ospry - Springfield Twp	Distribution	40.00	13.20
12		Distribution	40.00	13.20
	Otis - Warren	Distribution	24.00	13.20
14		Distribution	120.00	40.00
10.174	Otsego - Imlay Twp	Distribution	40.00	13.20
_	Otsego - Imlay Twp	Distribution	40.00	10.20
	Ottawa - Livonia	Distribution	120.00	13.20
- 1110	Ottawa - Livonia		120,00	13.20
_		Distribution	40.00	4.00
_	Otter Lake - Otter Lake	Distribution	40.00	4.80
	Outer Drive - Detroit	Distribution	24.00	4.80
0.00	Owendale - Brookfield Twp	Distribution	40.00	4.80
	Oxford - Oxford	Distribution	40.00	13.20
	Oxford - Oxford	Distribution		
-	Oxide - Detroit	Single Customer	24.00	4.80
, , , , , , , ,		Distribution	40.00	8.30
-	Page - Milford Twp	Distribution	40.00	13.20
-	Page - Milford Twp	Distribution		
-	Palmer - Plymouth Twp	Single Customer	40.00	4.80
-	Parkdale - Rochester Hills	Single Customer	40,00	4.80
30	Parker Rd - Fort Gratiot Twp	Distribution	40.00	13.20
31	Parker Rd - Fort Gratiot Twp	Distribution		
32	Patton - Southfield	Distribution	40.00	13.20
33	Paul - Ypsilanti Twp	Distribution	40,00	4.80
34	Paul - Ypsilanti Twp	Distribution		
35	Perkins - Livonia	Single Customer	40.00	4.80
36	Peru - Inkster	Distribution	120.00	13.20
37	Peru - Inkster	Distribution	2 2 2 3 3	
38	Petersburg - Summerfield Twp	Distribution	40.00	13.20
39	Phoenix - Ann Arbor Twp	Distribution	120.00	40.00
40	Phoenix - Ann Arbor Twp	Distribution	120.00	13.20

Name of Respondent		This Report Is:	Date of Rep		Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resul		End	of 2016/Q4	
			FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annual name of co-owner or othe	or major items of a by the respondent. al rent. For any su or party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, cond om others, jointly owned with oth or equipment operated under le int operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated o ase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an o or lease, give tate amounts a	by nd nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(0)	(i)	(In MVa) (k)	
3	3).//	\$76	***		
50	2					2
			Static Capacitor	2	9	
30	2					-
5	1					
			Static Capacitor	1	5	(
40	4					
15	2					1
30	2			L - 1		1
			Static Capacitor		7	10
25	1					1
40	2					1:
15	1					13
75	1					12
20	2		2	4		1/
20	0		Static Capacitor	- 1	/	1
80	2		Static Capacitor	2	12	-
3	1		Static Capacitor	2	12	11
20	2					2
20	1			-		2
15	2					2
10	-		Static Capacitor	1	12	_
8	1		Similar d'Aparenta			2
10	2					2
40	2				-	2
			Static Capacitor	1	12	2
8	2					2
20	2					2
50	2					3
			Static Capacitor		6	3
30	2					32
8	2					33
			Static Capacitor	2	11	
2	1					38
50	2					3
			Static Capacitor	2	9	
						1 100
10	1					
10 200 25	1 2					38

Nam	e of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
DTE Electric Company		(2) A Resubmission SUBSTATIONS	/ / /	End of2016/Q4	1
2. 8 3. 8 to fu 4. 1 atte	Report below the information called for conc Substations which serve only one industrial of Substations with capacities of Less than 10 N Inctional character, but the number of such a Indicate in column (b) the functional character Inded or unattended. At the end of the page, Imn (f).	erning substations of the respond or street railway customer should MVa except those serving custom substations must be shown. er of each substation, designating	not be listed below. ters with energy for resale, n g whether transmission or dis	nay be grouped acco	er
ine	Assert Automorphisms		V	OLTAGE (In MVa)	
No.	Name and Location of Substation (a)	Character of Su (b)	Primary (c)	Secondary Terti	
- 1	Phoenix - Ann Arbor Twp	Distribution	24.00	13.20	1
2	Phoenix - Ann Arbor Twp	Distribution			
3	Pickler - Romulus	Single Customer	40.00	13.20	
4	Pledmont - Lodi Twp	Distribution	40.00	13.20	
5	Pigeon - Winsor Twp	Distribution	40.00	18.20	
6	Pigeon - Winsor Twp	Distribution			
7	Pinckney - Pinckney	Distribution	40.00	13.20	
8	Pinckney - Pinckney	Distribution			
9	Pine Grove - Port Huron	Distribution	40.00	4.80	~ _
10	Pine Grove - Port Huron	Distribution	24.00	4.80	
11	Pine Grove - Port Huron	Distribution	7310		
12	Pingree - Detroit	Distribution	24.00	4.80	
	Pinnebog - Bad Axe	Distribution	345.00	120.00	-
14		Distribution	120.00	34.50	
15	Pioneer - Pittsfield Twp	Distribution	120.00	40.00	
	Pioneer - Pittsfield Twp	Distribution	120.00	13.20	
_	Ploneer - Pittsfield Twp	Distribution			
	Pittsfield - Ann Arbor	Distribution	40.00	4.80	-
	Placid - Springfield Twp	Distribution	120.00	40.00	-
20	Placid - Springfield Twp	Distribution	120,00	13.20	-
	Placid - Springfield Twp	Distribution	120.00	10.20	
-		Distribution	40.00	100	
_	Placid - Springfield Twp Pluto - Warren	Distribution	40.00 120.00	4.80 13.20	
	N 2007 PERSONAL PROPERTY OF THE PROPERTY OF TH		120.00	13.20	_
	Pluto - Warren	Distribution	40.00	4.00	
	Plymouth - Plymouth	Distribution	40.00	4.80	
-	Plymouth - Plymouth	200 MW 200	400.00	40.00	
-	Polaris - Livonia	Single Customer	120.00	13.20	_
28	Pontiac - Orion Twp	Distribution	120.00	13.20	_
29	Poplar - Northfield Twp	Distribution	120.00	13.20	_
30	Port Austin - Port Austin	Distribution	40.00	4.80	
	Port Austin - Port Austin	Distribution		1.22	
-	Port Hope - Gore Twp	Distribution	40.00	4.80	
	Port Huron - Port Huron	Distribution	40.00	4.80	
	Port Huron - Port Huron	Distribution	24.00	4.80	
-	Port Sanilac - Port Sanilac	Distribution	40.00	4.80	
-	Praxair - River Rouge	Single Customer	120.00	13.20	
-	Press Plant - Warren	Single Customer	24.00	4.80	
	Price - Ann Arbor	Distribution	40.00	4.80	
-	Proctor - Novesta Twp	Distribution	40.00	4.80	
40	Prospect - Superior Twp	Distribution	40.00	4.80	

Name of Respondent		This Report is: (1) X An Orig	Date of Rep inal (Mo, Da, Yr)		Period of Report of 2016/Q4	
DTE Electric Company		(2) A Resul	bmission / /	End	of 2016/Q4	
- 6: () ()	N 1 VIX 1-1 -		FIONS (Continued)			2.02
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annu name of co-owner or othe	or major items of e by the respondent. al rent. For any su or party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, cond- om others, jointly owned with oth or equipment operated under le ont operated other than by reason ses or other accounting between each case whether lessor, co-ow	ers, or operated o ase, give name of of sole ownership the parties, and s	therwise than b lessor, date an o or lease, give tate amounts a	py nd ind
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(0)	(1)	(In MVa) (k)	
25	1	1.17		W	67	
			Static Capacitor	4	72	:
8	1					
25	2					
20	2					1
			Static Capacitor	1	5	1
50	2					
			Static Capacitor	1	9	
9	1					
18	2					1
			Static Capacitor	1		
14	2			1		1
60	1		V-10-10-10-10-10-10-10-10-10-10-10-10-10-			13
60	1		Generating Transform			1.
150	2					1:
80	2		200 200		-	
		-	Static Capacitor	4	45	1:
26	2		1			19
200	2					2
15	2		Static Capacitor	4	10	-
14	4		Generating Transform	-	18	2:
50	2		Generaling Transform			2:
30	2		Static Capacitor	2	12	_
15	2		Statio Supportor	-	12	2
10	-		Static Capacitor	2	19	-
25	1		emile saparial			2
50	2		1.0			2
25	1					2
7	4					3
			Static Capacitor	1	5	3
4	1					3
10	1					3
6	1					3
3	1					3
155	5					3
38	3	-				3
15	2				1	3
100						
3	1					39

	e of Respondent Electric Company	This Report is: (1) XAn Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year/Period of Report End of 2016/Q4
		SUBSTATIONS		
2. S 3. S to fu 4. In atter	Report below the information called for conc Substations which serve only one industrial of Substations with capacities of Less than 10 functional character, but the number of such andicate in column (b) the functional character anded or unattended. At the end of the page, mn (f).	or street railway customer should r MVa except those serving custome substations must be shown. er of each substation, designating	not be listed below. ors with energy for resale, m whether transmission or dis	ay be grouped accordi
Ine	hate for a transfer to the second		Vo	OLTAGE (In MVa)
No.	Name and Location of Substation (a)	Character of Sub (b)	Station Primary (c)	Secondary Tertiary
1	Proud - Milford Twp	Distribution	120.00	40.00
2	Proud - Milford Twp	Distribution	120.00	13.20
3	Pulford - Detroit	Distribution	24.00	4.80
4	Puritan - Detroit	Distribution	24.00	4.80
5	Putnam - Fremont Twp	Distribution	40.00	4.80
6	Quall - Wisner	Distribution	40.00	4.80
7	Quaker - Novi	Distribution	120.00	13.20
8	Quaker - Novi	Distribution	1047,83	
9	Quarton Road - Birmingham	Distribution	40.00	4.80
10	Queen - Frenchtown Twp	Distribution	40.00	4.80
-	The state of the s	Distribution	40.00	4.80
_	Ramsey - Clinton	Single Customer	40.00	13.20
_	Ramville - Warren	Single Customer	120.00	13.20
14	Rapid Street - Pontlac	Distribution	40.00	8.30
-	Ravine - Farmington Twp	Distribution	40.00	4.80
16	Ray - Armada	Single Customer	40.00	13.20
100	Red Run - Warren	Distribution	120.00	40.00
	Red Run - Warren	Distribution	120.00	13.20
19	Red Run - Warren	Distribution		
20	Redford - Detroit	Distribution	40.00	4.80
21	Redford - Detroit	Distribution	24.00	4.80
22	Redford - Detroit	Distribution		
-	Reese - Denmark Twp	Distribution	40.00	4.80
24	Reese - Denmark Twp	Distribution		
-	Regent - Ann Arbor	Distribution	40.00	4.80
-	Remer - E China Twp	Distribution	120.00	40.00
27	Remer - E China Twp	Distribution	40.00	13.20
28	Remer - E China Twp	Distribution	120.00	4.80
29	Reno - Freedom Twp	Distribution	40.00	4.80
30	Republic - Monroe	Single Customer	24.00	4.80
31	Rialto - Melvindale	Single Customer	24.00	13.20
32	Richmond - Richmond Twp	Distribution	40.00	13.20
33	Richmond - Richmond Twp	Distribution	40.00	4.80
34	Richmond - Richmond Twp	Distribution		
35	Richville - Denmark Twp	Distribution	40.00	4.80
36	River Raisin - Raisinville Twp	Distribution	40.00	4.80
37	Riverside - Cottreliville Twp	Distribution	40.00	13.20
38	Riverview - Riverview	Distribution	120,00	40.00
39	Riverview - Riverview	Distribution	40,00	4.80
40	Riverview - Riverview	Distribution		

Name of Respondent		This Report is:	Date of Rep	ort Year	/Period of Report	
DTE Electric Company		(1) X An Orig (2) A Resul	inal (Mo, Da, Yr) bmlssion //	End	The state of the s	
20 - 1 - 1 N			FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	s or major items of e by the respondent. ual rent. For any su er party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, cond- om others, jointly owned with oth or equipment operated under le ont operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated c ase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	y id nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	(i)	(1)	(k)	-
75	1					1
25	1					2
48	4					3
33	3					5
14	1		Generating Transform			6
2	1					7
50	2		Static Consoltan	2	10	_
15	2		Static Capacitor	2	12	9
5	2					10
2	1		t t			11
5	2					12
50	2					13
20	2					14
20	2					15
5	1		1			16
225	3					17
50	2					18
			Static Capacitor	3	54	
10	1					20
18	2					21
			Static Capacitor	2	18	
4	1		01.11.0			23 24
200	0		Static Capacitor		5	25
20 175	2					26
50	2					27
15	1		Generating Transform			28
3	2					29
33	3					30
8	1					31
8	1					32
12	2					33
			Static Capacitor	1	10	
3	1					35
3	2					36
5	1					37
150	2					38
10	2		N. V. O			39 40
			Static Capacitor	2	36	40

Name of Respondent DTE Electric Company		This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
2. 5	Report below the information called for conc Substations which serve only one industrial	or street railway customer should	not be listed below.	
o fu 4. I atte	Substations with capacities of Less than 10 inctional character, but the number of such ndicate in column (b) the functional charact nded or unattended. At the end of the page mn (f).	substations must be shown. er of each substation, designating	whether transmission or dis	stribution and whether
ine	and the first of the first of the first of		V	OLTAGE (In MVa)
Vo.	Name and Location of Substation (a)	Character of Sul (b)	Primary (c)	Secondary Tertiary (d) (e)
1	Robin - Dryden Twp	Distribution	120.00	13.20
2	Rochester - Rochester	Distribution	40.00	4.80
3	Rockwood - Rockwood	Distribution	40.00	4,80
4	Rockwood - Rockwood	Distribution		
5	Romeo - Romeo	Distribution	40.00	4.80
6	Romulus - Romulus Twp	Distribution	120.00	40.00
7	Romulus - Romulus Twp	Distribution	120.00	13.20
8	Romulus - Romulus Twp	Distribution		
9	Roosevelt - Monroe	Distribution	24.00	4.80
10	Roseville - Roseville	Distribution	24.00	4.80
11	Rotunda - Dearborn	Distribution	230,00	13.20
12	Rotunda - Dearborn	Distribution		
13	Rush - Watertown Twp	Distribution	120.00	40.00
14	Rush - Watertown Twp	Distribution	40.00	13.20
15	Rush - Watertown Twp	Distribution		
16	Salem - Salem Twp	Distribution	40.00	13.20
17	Salem - Salem Twp	Distribution	40.00	4.80
18	Sallne - Saline	Distribution	40.00	13.20
19	Saline - Saline	Distribution		
20	Sandusky - Sandusky	Distribution	120.00	40.00
21	Sandusky - Sandusky	Distribution	40.00	13.20
22	Sandusky - Sandusky	Distribution	40.00	4.80
23	Sandusky - Sandusky	Distribution		
24	Sargent - Southfield	Distribution	40.00	13.20
25	Saturn - Hamtramck	Single Customer	120.00	13.20
26	Savage - Troy	Distribution	40.00	13.20
27	Savage - Troy	Distribution		
28	Savannah - Detroit	Distribution	24.00	4.80
29	Savoy - St Clair Shores	Distribution	40.00	13.20
30	Saxon - Elk Twp	Distribution	40.00	13.20
31	Schaefer - Detroit	Single Customer	24.00	4.80
32	Scotten - Detroit	Distribution	24.00	4.80
33	Scottsdale - Ypslianti	Single Customer	120.00	13.20
34	Seamless Tube - South Lyon	Single Customer	40.00	4.80
35	Seaside - Harbor Beach	Single Customer	120.00	13,20
36	Sebewaing - Sebewaing Twp	Distribution	40,00	4.80
37	Sebewaing - Sebewaing Twp	Distribution		
38	Selfridge - Harrison Twp	Distribution	40.00	13,20
39	Selfridge - Harrison Twp	Single Customer	40.00	4.80
40	Selkirk - Green Oak Twp	Distribution	120.00	40.00

for increasing capacity.		(1) XAn Origi	inal (Mo, Da, Yr)	trad.	· noscins	
for increasing capacity.		(2) A Resul	omission //	End	of 2016/Q4	
for increasing capacity.		The second secon	FIONS (Continued)			
reason of sole ownership period of lease, and annu- name of co-owner or othe	or major items of o by the respondent. al rent. For any su or party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, conde om others, jointly owned with oth or equipment operated under le ont operated other than by reason ses or other accounting between each case whether lessor, co-ow	ers, or operated o ase, give name of of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	oy nd a
Capacity of Substation	Number of	Number of	CONVERSION APPARATUS	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	()	(In MVa) (k)	
33	2					1
23	2					2
8	2					3
49			Static Capacitor	1	10	
13	2					6
200	2					7
	1		Static Capacitor	4	12	_
18	3		Otatio Capacito		12	1 8
30	3					10
80	2					11
			Static Capacitor	2	12	12
50	1					13
5	1					14
			Static Capacitor	1	7	15
8	1					16
3	3					17
50	2		0.4.0			18
75	1		Static Capacitor	3	22	20
75	1					2
5	2					2
-			Static Capacitor	1	7	2
50	2					2
80	2					2
45	3			0		26
			Static Capacitor	3	18	
30	3					28
30	2					29
3	1					30
19	2					32
40	4					33
8	1					34
50	2					35
4	1					36
7	+		Static Capacitor	2	12	
5	1		Zimir Zapanai	-	1,2	38
19	2					39
50	1					40

Nam	ne of Respondent	This Report is:	Date of Report	Year/Period of Re	port
DTE	Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	End of 2016	6/Q4
		SUBSTATIONS	+		
2. \$ 3. \$ to fi 4. I atte	Report below the information called for conc Substations which serve only one industrial of Substations with capacities of Less than 10 I unctional character, but the number of such indicate in column (b) the functional character inded or unattended. At the end of the page, imn (f).	erning substations of the respon- or street railway customer should MVa except those serving custor substations must be shown. er of each substation, designatin	I not be listed below. ners with energy for resale, n g whether transmission or di	nay be grouped a	nether
ine		4x 17m A 1/2/m	V	OLTAGE (In MVa)	
No.	Name and Location of Substation (a)	Character of Si (b)	Primary (c)	Secondary (d)	Tertlary (e)
-1		Distribution	40.00		
2	Selkirk - Green Oak Twp	Distribution			
3	Seneca - Rochester Hills	Distribution	120.00	13.20	
4	Seneca - Rochester Hills	Distribution			
5	Seville - Frenchtown Twp	Distribution	120.00	13.20	
6	Seville - Frenchtown Twp	Distribution			
7	Seward - Ann Arbor	Single Customer	40.00	13,20	
8	Shaddick - Dearborn	Distribution	24.00	4.80	-
9	Shaw - Goodland Twp	Distribution	40.00	4.80	
10	Sheldon - Van Buren Twp	Distribution	40.00	13.20	_
11	Sheldon - Van Buren Twp	Single Customer	120.00	13.20	
12	Sherwood - Sumpter Twp	Distribution	40.00	4.80	
13		Distribution	120,00	13.20	
14	Shores - St Clair Shores	Distribution	40,00	4.80	
15	Sidney - Plymouth Twp	Distribution	40.00	13,20	
_	Sidney - Plymouth Twp	Distribution		101120	
_	Sigel Wind Park - Harbor Beach	Distribution	120.00	34.50	_
	Simpson - Marysville	Single Customer	40.00	13.20	
_	Six Mile - Redford Twp	Distribution	40.00	4.80	
20		Single Customer	120,00	13.20	
21		Distribution	40.00	4.80	
	Sloan - Sterling Heights	Distribution	120.00	- 11-11	
_	Sloan - Sterling Heights	Distribution	120.00	10.20	
_	Slocum - Trenton	Distribution			
1700	Slocum - Trenton	Distribution	24.00	4.80	
_	Snover - Moore Twp	Distribution	40.00	4.80	
_	South Lyon - South Lyon	Distribution	40.00	4.80	_
	Southfield - Southfield	Distribution	120.00	40.00	
29	Southfield - Southfield	Distribution	120.00	13.20	
_	Southfield - Southfield	Distribution	120.00	13.20	
200	Spartan - Woodhaven	Single Customer	40.00	4.80	
-	Spencer - Auburn Hills	Distribution	120.00	13.20	
_	Spencer - Auburn Hills	Distribution	120.00	10.20	
_	Spokane - Rochester Hills	Distribution	120.00	40.00	_
-	Spokane - Rochester Hills	Distribution	120.00	13.20	
_	Spokane - Rochester Hills	Distribution	120.00	19.20	
-	Sport - Wayne	Single Customer	120.00	13.20	
_	Spruce - Scio Twp	Distribution	120.00	13.20	
-	Spruce - Scio Twp	Distribution	120.00	15.20	
-	St Antoine - Detroit	Distribution	100.00	10.00	
40	St VIIIOII - Delioit	Distribution	120.00	13.20	

Name of Respondent		This Report is:	Date of Rep		Period of Report	
DTE Electric Company		(1) X An Origi (2) A Resul		End	of 2016/Q4	
			FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of one by the respondent. It is all rent. For any super party, explain bases	equipment leased from For any substation bstation or equipments sis of sharing expensi	otary converters, rectifiers, conde om others, jointly owned with oth or equipment operated under le int operated other than by reasor ses or other accounting between each case whether lessor, co-ow	ers, or operated o ase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	by nd nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATUS	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	0)	(In MVa) (k)	
50	2	25.0		UE.	1.5	1
,			Static Capacitor	3	19	1
50	2					- 3
			Static Capacitor	2	12	
50	2	The state of the s				
			Static Capacitor	2	6	
5	1					1
15	2					8
3	1					10
50	2					1
8	1					12
50	2					13
28	3					1/
40	2					15
			Static Capacitor	1	7	16
75	1		Generating Transform			13
10	2					18
25	2					18
80	2					20
3	1					2
80	2					22
			Static Capacitor	2	12	
			Static Capacitor	2	31	
14	1		Generating Transform			25
3	1					26
9	2				-	27
300	3					29
120	3		Static Capacitor	5	78	_
2	1		Static Capacitor	5	76	31
80	2					32
			Static Capacitor	2	12	
200	2				1,6	34
120	3					35
7,125			Static Capacitor	4	48	
50	2					37
50	2					38
			Static Capacitor	2	12	39
						40

	e of Respondent Electric Company	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2016/Q4
DIE	Electric Company	(2) A Resubmission	11	
_		SUBSTATIONS	POST AND A STANLAR OF STANLAR	
2. 8 3. 8 to fu 4. 1 atte	Report below the information called for concerning the serve only one industrial of the serve only one industrial of the serve only one industrial of the serve of the serve of the serve of the such servers of the servers of the servers of the servers of the page, and (f).	or street railway customer should r MVa except those serving custome substations must be shown. er of each substation, designating	not be listed below. ers with energy for resale, m whether transmission or dis	nay be grouped according
ine		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	V	OLTAGE (In MVa)
No.	Name and Location of Substation (a)	Character of Sub (b)	Primary (c)	Secondary Tertiary (d) (e)
1	St Antoine - Detroit	Distribution		
2	St Clair - St Clair	Distribution	40.00	4.80
3	St Clair PP - East China Twp	Distribution	120.00	13.20
4	Control of the Contro	Distribution	24.00	4.80
5	Stark - Livonia	Distribution	40.00	4.80
6		Distribution	40.00	13.20
7	STATE OF THE STATE	Distribution		
8		Distribution	120.00	24.00
9		Distribution	120.00	13.20
- 17	Stephens - Warren	Distribution	24.00	4.80
	Stephens - Warren	Distribution		
_	Sterling - Sterling Heights	Distribution	120.00	40.00
-	Sterling - Sterling Heights	Distribution	40.00	13.20
	Sterling - Sterling Heights	Distribution		
	Stockbridge - White Oak Twp	Distribution	40.00	13,20
	Stockbridge - White Oak Twp	Distribution	40.00	4.80
-	Stockwell - Pontiac	Distribution	40.00	8.30
	Stoepel - Detroit	Distribution	24.00	4.80
	Stratford - Oxford Twp.	Distribution	120.00	40.00
	Stratford - Oxford Twp.	Distribution	120.00	13.20
19007	Sullivan - Oliver Twp-Huron	Distribution	40.00	4.80
	Sulphite - Pt Huron	Single Customer	40.00	4.80
-	Sumpter - Sumpter Twp	Distribution	120.00	13.20
	Sunbird - Orlon Twp	Single Customer	120.00	13.20
_	Sunset - Farmington Hills	Distribution	120.00	40.00
73.75	Sunset - Farmington Hills	Distribution	120.00	13.20
	Sunset - Farmington Hills	Distribution		1000
_	Superior - Superior Twp	Distribution	120.00	40.00
12.77	Superior - Superior Twp	Distribution	1,20,00	
_	Superior - Superior Twp	Distribution	40.00	13.20
_	Sutton - Clinton Twp	Distribution	40.00	4.80
	Swan Creek - Berlin Twp	Distribution	120.00	13.20
	Swift - Rich Twp	Single Customer	40.00	4.80
_	Syracuse - Taylor	Distribution	40.00	4.80
	Tacoma - Maple Valley Twp	Distribution	40.00	13.20
-	Tacoma - Maple Valley Twp	Distribution		14/51
-	Tahoe - Novi	Distribution	40.00	13.20
-	Talbot - Minden Twp	Distribution	40.00	13.20
-	Tamrack - Lyon Twp	Distribution	120.00	13.20
-	Tamrack - Lyon Twp	Distribution	40.00	13.20
	A CONTRACTOR OF THE STATE OF TH		10.00	

Name of Respondent		This Report Is: (1) X An Orig	Date of Rep (Mo, Da, Yr)	The second secon	Period of Report	
DTE Electric Company		(2) A Resul	omission //	End	of 2016/Q4	
			FIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other	s or major items of a by the respondent. ual rent. For any su er party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expense	otary converters, rectifiers, cond- om others, jointly owned with oth or equipment operated under le ent operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated of ase, give name of n of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	y d
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	(1)	(In MVa) (k)	
377	(8)	307	Static Capacitor	3	18	1
10	2					2
20	1					3
40	4					4
20	2					8
50	2					6
			Static Capacitor	1	7	7
195	3					
50	2					- (
20	2				- 11	10
			Static Capacitor	5	66	
225	3					12
75	3					13
			Static Capacitor	6	54	1
2	1					15
3	1					16
20	2					17
36	4					18
200	2					19
50	2					20
3	1				1	2
25	2					22
9	1					23
80	2					24
200	2					2
80	2					26
			Static Capacitor	4	60	
195	3					28
			Static Capacitor	3	66	
68	1		Generating Transform			30
15	2					32
19	2					33
5	1					34
37	3					35
5	1		CA-N- CA			36
50			Static Capacitor	- 9	6	37
50	2					38
5 25	1					39
	2					40
50	2					-40

Name of Respondent DTE Electric Company		(1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Re End of 2016	
		(2) A Resubmission SUBSTATIONS	11		
2. 8 3. 8 to fu 4. 1 atte	Report below the information called for cond Substations which serve only one industrial Substations with capacities of Less than 10 unctional character, but the number of such ndicate in column (b) the functional charact nded or unattended. At the end of the page mn (f).	cerning substations of the respond or street railway customer should MVa except those serving custom substations must be shown. ter of each substation, designating	not be listed below. ers with energy for resale, i whether transmission or d	may be grouped a	ether
Ine	Name and Location of Substation	Character of Su	hetation	VOLTAGE (In MVa)	
Vo.	APPENDENT OF THE PROPERTY OF T		Primary		l'ertlary
-	(a)	(b)	(c)	(d)	(e)
1		Distribution	400.00	48.00	
2	ALIGN COURT A STATE OF THE PARTY.	Single Customer	120.00		
3	7.75mi 809 to 110 X50 X10 (80 9X)	Single Customer	120,00		
_	Taylor - City Of Taylor	Distribution	120,00	13.20	
5	COMMUNICATIVA CONTRACTOR	Distribution	22.23	40.00	
6	THE SO SECTION CONTRACTOR OF THE	Distribution	40.00	13.20	
7	H-00-1	Distribution			
8	TOTAL CONTROL OF THE PARTY OF T	Single Customer	120.00		
	Temple - Detroit	Distribution	120.00	13.20	
_	Temple - Detroit	Distribution			
-	Tlenken - Rochester Hills	Distribution	120,00	13.20	
12	11.0 F0(0-1233), 1.10.1.1.2 (11.0 12.1 12.1 12.1 12.1 12.1 12.1 12.1	Distribution			
	Tiffany - Taylor	Distribution	40.00	13.20	
_	Tiffany - Taylor	Distribution			
	Tipton Metal Prod - Warren	Single Customer	24.00	4.80	
16	Tireman - Detroit	Distribution	24.00	4.80	
17	Titan - Sterling Heights	Single Customer	40.00	4.80	
18	Todd - Webster Twp	Distribution	40.00	4.80	
19	Topaz - Wayne	Single Customer	120.00	13.20	
20	Toyota - Saline	Single Customer	40.00	13.20	
21	Trenton - Trenton	Distribution	40.00	4.80	
22	Trenton - Trenton	Distribution	24.00	4.80	
23	Trenton Channel PP - Trenton	Distribution	120.00	24.00	
24	Trinity - Monroe Twp	Distribution	40.00	13.20	
25	Trinity - Monroe Twp	Distribution	24.00	13.20	
26	Troy - Royal Oak	Distribution	120.00	40.00	
27	Troy - Royal Oak	Distribution			
28	Turner - Detroit	Distribution	24.00	4.80	
29	Tuscola - Indianfields Twp	Distribution	120.00	40.00	
	Tuscola - Indianfields Twp	Distribution	120.00	13.20	
31	Tuscola - Indianfields Twp	Distribution			
32	Twelve Mile - Royal Oak	Distribution	40.00	4.80	
33	Twelve Mile - Royal Oak	Distribution	24.00	4.80	
34	Twelve Mile - Royal Oak	Distribution			
35	Union Lake - Waterford Twp	Distribution	40.00	4.80	
-	Unionville - Columbia Twp	Distribution	40.00	4.80	
-	University - Ann Arbor	Single Customer	40.00	13,20	
-	Utah - China Twp	Single Customer	40.00	4.80	
-	Utica - Utica	Distribution	40.00	4.80	
_	Valley - Van Buren Twp	Single Customer	40.00	4.80	
- 10	CARLEST TO STANLING STATES				

Name of Respondent		This Report Is: (1) X An Origi	nal Date of Rep	The state of the s	Period of Report	
DTE Electric Company		(2) A Result		End	of2016/Q4	
		SUBSTAT	TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	or major items of oby the respondent. all rent. For any superparty, explain bases	equipment leased fro For any substation obstation or equipme	otary converters, rectifiers, conde om others, jointly owned with oth or equipment operated under le nt operated other than by reasor ses or other accounting between each case whether lessor, co-ow	ers, or operated c ase, give name of of sole ownershi the parties, and s	therwise than b lessor, date an p or lease, give tate amounts a	y nd nd
Occupied Occupies	Number of	Number of	CONVERSION APPARATUS	S AND SPECIAL FO	UIPMENT	Line
Capacity of Substation (In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	(i)	(In MVa) (k)	
3:7	10/		Static Capacitor	3	18	
120	3					2
25	1					
80	2					- 4
			Static Capacitor	2	12	
50	2					(
3.7			Static Capacitor	3	18	
80	. 2					
120	3		Ctalla Cappalla		24	
65	2		Static Capacitor	4	24	1
00	4		Static Capacitor	2	12	
30	2		Static Capacitor	2	12	10
	-		Static Capacitor	1	6	-
12	2		Ontile Department			15
28	3					16
19	2					17
3	1	1/1				18
80	2					19
25	1					20
9	1					2
13	1					22
150	2					23
15	1					2
10	- 1					2
400	4		Clark Caracka		100	20
00	2		Static Capacitor	4	120	28
28 50	3					29
50	2					30
30	2		Static Capacitor	2	13	_
10	1		Simile Supulifica	-		32
10	1					33
			Static Capacitor	1	9	34
25	. 2					35
2	3					36
75	3					37
1	3					38
38	2					39
7.5						40

e of Respondent Electric Company	(1) (2)	X An Original A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of 2	Report 016/Q4
		SUBSTATIONS			
Substations which serve only one industrial of Substations with capacities of Less than 10 No Inctional character, but the number of such sendicate in column (b) the functional character Inded or unattended. At the end of the page,	or stre //Va e substa er of e	et railway customer should r xcept those serving custome tions must be shown. ach substation, designating	not be listed below. ers with energy for resale, whether transmission or o	may be groupe	whether
Tas is assert leave.	_	50.000.0	200	VOLTAGE (In MV	(a)
Name and Location of Substation (a)		Character of Sub	Primary (c)	Secondary (d)	Tertlary (e)
Van Dyke - Sterling Helghts		Single Customer	120.0	0 13.20	
Venice - Dearborn		Distribution	24.0	0 4.80	
Venoy - Westland		Distribution	120.0	0 13.20	
Vency - Westland		Distribution			
Vernier - Grosse Pte Woods		Distribution	40.0	0 4.80	
Veterans - Ann Arbor		Single Customer	40.0	0 13.20	
Victor - Lenox Twp		Distribution	120.0	0 40.00	
Victor - Lenox Twp		Distribution	120.0	0 13.20	
Victor - Lenox Twp		Distribution			
VIIIa - Redford Twp		Distribution	40.0	0 4.80	
Visteon - Van Buren Twp		Single Customer	120.0	0 13.20	
Vital - Dundee Twp		Single Customer	120.0	0 13.20	
Voyager - Detroit		Single Customer	120.0	0 13.20	
Wabash - Port Huron Twp		Distribution	120.0	0 40.00	
Wabash - Port Huron Twp		Distribution	40.0	0 13.20	
Wabash - Port Huron Twp		Distribution			
Wagner - Detroit		Distribution	24.0	0 4.80	
Walker - Detroit		Distribution	24.0	0 4.80	
Walled Lake - Walled Lake		Distribution	40.0	0 4.80	
Walled Lake - Walled Lake		Distribution			
Walnut - W Bloomfield Twp		Distribution	40.0	0 13.20	
Walnut - W Bloomfield Twp		Distribution			
		Distribution	120.0	40.00	
Walton - Pontiac		Distribution	40.0	0 4.80	
Walton - Pontlac		Distribution			
Wardlow - Highland Twp		Distribution	40.0	13,20	
Wardlow - Highland Twp		Distribution			
		Distribution	120.0	24.00	
		Distribution	120.0	13.20	
Warren - Dearborn		Distribution			
		Distribution	40.0	4.80	
		Distribution			
		Distribution	40.0	13.20	
		Distribution			
		Distribution			
		Distribution	120.0	24.00	
		I Carlo Mark Dispersion			
7		The second secon			
EST TO BE AND THE SEASON OF THE BEAUTIFUL COMMENTS OF THE SEASON OF THE		Distribution	,,25,0	12780	
	Report below the information called for concessibstations which serve only one industrial of Substations with capacities of Less than 10 Manctional character, but the number of such some indicate in column (b) the functional character anded or unattended. At the end of the page, imm (f). Name and Location of Substation (a) Van Dyke - Sterling Heights Venice - Dearborn Venoy - Westland Venoy - Westland Vernier - Grosse Pte Woods Veterans - Ann Arbor Victor - Lenox Twp Victor - Lenox Twp Victor - Lenox Twp Visteon - Van Buren Twp Vital - Dundee Twp Voyager - Detroit	Electric Company Report below the information called for concerning Substations which serve only one industrial or stresubstations with capacities of Less than 10 MVa et inctional character, but the number of such substancial or in column (b) the functional character of ended or unattended. At the end of the page, summen (f). Name and Location of Substation (a) Van Dyke - Sterling Heights Venice - Dearborn Vency - Westland Vernier - Grosse Pte Woods Veterans - Ann Arbor Victor - Lenox Twp Victor - Lenox Twp Visteon - Van Buren Twp Visteon - Van Buren Twp Voyager - Detroit Wabash - Port Huron Twp Wabash - Port Huron Twp Wabash - Port Huron Twp Wajner - Detroit Walled Lake - Walled Lake Walled Lake - Walled Lake Wallon - Pontiac Warlon - Pontiac Warlon - Pontiac Warlon - Dearborn Warren - Dearborn Washington - Washington Twp Wasterford - Waterford Twp Waterford - Waterford Twp Waterford - Waterford Twp Waterman - Detroit Waterman - Detroit Wayburn - Detroit Wayne - Canton Twp	Electric Company (1) X An Ordignal (2) A Resubmission SUBSTATIONS SUBSTATIONS SUBSTATIONS Substations which serve only one inclustrial or street railway customer should in substations which serve only one inclustrial or street railway customer should included in concerning substations must be shown, indicate in column (b) the functional character of each substation, designating indeed or unattended. At the end of the page, summarize according to function must be shown, indicate in column (b) the functional character of each substation, designating indeed or unattended. At the end of the page, summarize according to function min (f). Name and Location of Substation Character of Substation	Electric Company (1) MAn Original (Mo, Da, Yr) A Resubmission (1) SUBSTATIONS SUBSTATIONS Report below the information called for concerning substations of the respondent as of the end of the yes substations which serve only one industrial or street rallway customer should not be listed below. Substations which serve only one industrial or street rallway customer should not be listed below. Substations which serve only one industrial or street rallway customer should not be listed below. Substations with expertise or serving customers with energy for resale, uncloned character, but the number of such substations must be shown, indicated in column (b) the functional character of sear shustation, designating whether transmission or of ended or unattended. At the end of the page, summarize according to function the capacities reported for mn (f). Name and Location of Substation (a) Character of Substation Name and Location of Substation (a) Character of Substation Name and Location of Substation (b) Primary (c) Van Dyko - Sterling Hoights Single Customer 120.0 Vancy - Westland Distribution 140.0 Vancy - Westland Distribution 140.0 Variers - Crosse Pte Woods Distribution 140.0 Variers - Crosse Pte Woods Distribution 140.0 Vaterane - Ann Arbor Distribution 140.0 Vaterane - Ann Arbor Victor - Lanox Twp Distribution Victor - Lanox Twp Distribution Viston - Van Buren Tvp Distribution Viston - Van Buren Tvp Single Customer 120.0 Value - Pontide Tvp Distribution 140.0 Vabash - Port Huron Tvp Distribution Distribution 240.0 Wabash - Port Huron Tvp Distribution Wabash - Port Huron Tvp Distribution Wabash - Port Huron Tvp Distribution Distribution Walabar - Derortale Distribution Distribution Warrier - Dearborn Distribution Warrier - Dearborn Distribution Warrier - Dearborn Distribution Warrier - Dearborn	Electric Company (1)

Name of Respondent		This Report is: (1) XAn Orig	Date of Rep inal (Mo, Da, Yr		Period of Report		
DTE Electric Company		(1) X An Orig (2) A Resul		End	of2016/Q4	24	
		SUBSTA	FIONS (Continued)				
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other	or major items of e by the respondent. al rent. For any su or party, explain bas	equipment leased from For any substation bstation or equipments sis of sharing expens	otary converters, rectifiers, cond om others, jointly owned with oth or equipment operated under le int operated other than by reason ses or other accounting between each case whether lessor, co-ow	ners, or operated o lase, give name of n of sole ownership the parties, and s	therwise than b lessor, date an o or lease, give tate amounts a	by nd nd	
Capacity of Substation	Number of	Number of	CONVERSION APPARATU	S AND SPECIAL FO	UIPMENT	Line	
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.	
(f)	(g)	(h)	(1)	(1)	(In MVa) (k)		
50	2						
30	3				har a sel	2	
50	2					- 4	
			Static Capacitor	2	9		
38	3						
25	2					-	
175	2					1	
50	2		Static Capacitor	2	36	-	
20	2		Static Capacitor	- 4	30	10	
9	1					1	
50	2					12	
80	2					1:	
150	2					14	
50	2					13	
			Static Capacitor	1	18	10	
30	3					1	
50	5					1	
12	2					19	
			Static Capacitor		7	20	
50	2					2	
			Static Capacitor	2	12		
200	2					2	
15	2					2	
			Static Capacitor	2	48	2	
23	2		Static Capacitor			2	
300	4		Static Capacitor		- 1	28	
50	2					29	
50			Static Capacitor	5	100		
12	2		Otalio Ospasitor	Ť	100	3	
			Static Capacitor	1	7	32	
30	2					30	
15	2			-		34	
			Static Capacitor	1	9	35	
300	3					30	
4	- 1					3	
30	3					38	
	3					39	
120			Static Capacitor			40	

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
DTE	Electric Company	(1) XAn Original (2) A Resubmission	(Mo, Da, YI)	End of2016/Q4	
		SUBSTATIONS			
2. 5 3. 5 to fu 4. 1 atte	Report below the information called for concibulations which serve only one industrial of Substations with capacities of Less than 10 functional character, but the number of such andicate in column (b) the functional character anded or unattended. At the end of the page, imn (f).	or street railway customer should in MVa except those serving custome substations must be shown. For or each substation, designating	not be listed below. ers with energy for resale, r whether transmission or di	nay be groupe	whether
ine	Array Array Array and array are		N.	OLTAGE (In MV	(a)
No.	Name and Location of Substation (a)	Character of Sub (b)	Primary (c)	Secondary (d)	Tertlary (e)
1	Webster - Royal Oak	Distribution	40.00		
2	Webster - Royal Oak	Distribution	24.00	4.80	
3	Wells - Dundee Twp	Single Customer	40.00	4.80	
4	West End - Detroit	Distribution	24,00	4.80	
5	Westchester - Bloomfield Twp	Distribution	40.00	4.80	
6	Westland - Westland	Distribution	40.00	13.20	
7	Westland - Westland	Distribution			
8	Wheeler - Pontlac	Distribution	120.00	13.20	
9	White Lake - White Lake Twp	Distribution	40.00	13,20	
10	White Lake - White Lake Twp	Distribution	40.00	4.80	
11	White Lake - White Lake Twp	Distribution			
12	Whitmore Lake - Northfield Twp	Distribution	40.00	13.20	
13	Whittier - Royal Oak	Distribution	120.00	4,80	
14	Wick - Romulus Twp	Distribution	120.00	13.20	
15	Wick - Romulus Twp	Distribution	40.00	13.20	
16	Wiley - St Clair Twp	Distribution	40.00	4.80	
17	William Rensi - Waterford Twp	Distribution	40.00	4.80	
18	William Rensi - Waterford Twp	Distribution			
19	Williamston - Williamstown Twp	Distribution	40.00	13.20	5
20	Williamston - Williamstown Twp	Distribution			
21	Willow Run - Ypsllanti Twp	Single Customer	120.00	13.20	
22	Willow Run - Ypsilanti Twp	Single Customer			
23	Wilmont - Kingston Twp	Distribution	40.00	4.80	
24	Wilson - Ash Twp	Distribution	40.00	13.20	
25	Wingate - Van Buren Twp	Single Customer	40.00	13.20	
26	Wixom - Wixom	Distribution	120.00	13.20	
27	Wixom - Wixom	Distribution		1	
28	Wolcott - Ypsilanti	Single Customer	40.00	4,80	
29	Wolfhill - Brandon Twp	Distribution	40.00	13.20	
30	Wolfhill - Brandon Twp	Distribution			
31	Wolverine - Ann Arbor Twp	Distribution	40.00	13.20	
32	Wooden Track - Port Huron	Distribution	24.00	4.80	
33	Woodhaven - Woodhaven	Single Customer	120.00	13.20	
34	Woodside - Oak Park	Distribution	40.00	4.80	
35	Woodside - Oak Park	Distribution	24.00	4.80	
36	Worth - Worth Twp	Distribution	40.00	4.80	
37	Worth - Worth Twp	Distribution			
38	Wyoming - Detroit	Single Customer	120.00	13.20	
39	Yale - Yale	Distribution	40.00	4.80	
40	Yates - Peck	Distribution	40.00	4.80	

Name of Respondent		This Report Is:	Date of Rep		/Period of Report	
DTE Electric Company			Inal (Mo, Da, Yr) bmission //	End	of 2016/Q4	
			TIONS (Continued)			
for increasing capacity. 6. Designate substations reason of sole ownership period of lease, and annuname of co-owner or other.	s or major items of by the respondent. ual rent. For any su er party, explain bas	equipment leased fr For any substation bstation or equipments sis of sharing expen	otary converters, rectifiers, cond- om others, jointly owned with oth nor equipment operated under le ent operated other than by reasor ses or other accounting between each case whether lessor, co-ow	ers, or operated c ase, give name of n of sole ownershi the parties, and s	otherwise than b lessor, date an p or lease, give state amounts a	y id nd
Capacity of Substation	Number of	Number of	CONVERSION APPARATUS	S AND SPECIAL EQ	UIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare — Transformers	Type of Equipment	Number of Units	Total Capacity	No.
(f)	(g)	(h)	(1)	(j)	(In MVa) (k)	
20	2					1
10	1					2
13	1					3
43	4					- 2
20	2				1	5
30	2					6
			Static Capacitor	2	12	7
130	4					8
10	1					9
8	1		21.1.2		- 1	10
20			Static Capacitor	1	10	12
20	2					13
50	2					14
25	1					15
50	2					16
15	2					17
15	2		Static Capacitor	4	9	18
40	2		Static Capacitor	- '	9	19
40	-		Static Capacitor	2	6	20
75	3		Otatio Oapastor		0	21
70			Static Capacitor	6	36	22
14	1		Generating Transform			23
8	1					24
10	2					25
80	2					26
			Static Capacitor	2	12	27
6	1					28
20	2					28
			Static Capacitor	1	10	30
30	2					31
12	2					32
50	2					33
10	1					34
20	2					35
3	1					36
			Static Capacitor	1	7	37
8	1					38
9	4					39
3	1					40
						1

	e of Respondent E Electric Company	This Report Is: (1) X An Original (2) A Resubmission SUBSTATIONS	Date of Report (Mo, Da, Yr)	Year/Period of I End of 20	Report 916/Q4
2. Sto fu 4. It atter	Report below the information called for conc Bubstations which serve only one industrial Bubstations with capacities of Less than 10 Inctional character, but the number of such Indicate in column (b) the functional charact Inded or unattended. At the end of the page Imn (f).	erning substations of the responde or street railway customer should a MVa except those serving custome substations must be shown. er of each substation, designating	not be listed below. ers with energy for resale, m whether transmission or dis	nay be grouped	vhether
Line	Name and Location of Substation	Character of Sut	vestation	OLTAGE (In MV	a)
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	York - Pittsfield Twp	Distribution	40.00	4.80	
2	Yost - Livonia	Distribution	120.00	40.00	
3	Yost - Livonia	Distribution	120.00	13.20	
4	Yost - Livonia	Distribution			
5	Ypsilanti - Ypsilanti	Distribution	40.00	4.80	
6	Yuma - Ft Gratiot Twp	Distribution	120.00	40.00	
7	Zachary - Van Buren Twp	Distribution	120.00	13.20	
8	Zebra - Canton Twp	Distribution	120.00	13.20	
9	Zebra - Canton Twp	Distribution			
10	Zenon - Detroit	Distribution	120.00	4.80	
11	Zenon - Detroit	Distribution		100	
12	Zug A - River Rouge	Single Customer	24.00	4.80	
13	Zug B - River Rouge	Single Customer	120.00	13.20	
14					
15					
16					
17					
18					
19					
20					
21		1			
22					
23			160,000		
24					
25					
26					
27					
28				-	
29					
30					
31					
32					
33					
35				-	
36					
37					
38					
39					
40					
-10					

Name of Respondent		This Report Is (1) X An C	Date of (Mo. Da	Wel	r/Period of Report	
DTE Electric Company			Original (Mo, Da esubmission //	Yr) End	1 of 2016/Q4	
			TATIONS (Continued)			
for increasing capacity. 5. Designate substations reason of sole ownership period of lease, and annularme of co-owner or other	s or major items of a by the respondent. ual rent. For any su er party, explain bas	equipment leased For any substat bstation or equip sis of sharing exp	s rotary converters, rectifiers, co from others, jointly owned with ion or equipment operated unde ment operated other than by rea enses or other accounting betwe in each case whether lessor, co	others, or operated r lease, give name o son of sole ownersh en the parties, and	otherwise than b f lessor, date ar ip or lease, give state amounts a	oy nd i
Capacity of Substation	Number of	Number of	CONVERSION APPARA	TUS AND SPECIAL EC	DUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformers	Type of Equipment	Number of Units	Total Capacity (In MVa)	No.
(f)	(g)	(h)	()	0	(k)	1
75	2					2
80	2					3
- 00			Static Capac	tor 3	18	-
15	2				1	5
50						6
19	2					7
80	2					8
			Static Capac	tor 2	12	1000
80	2		20110-2			1.0
			Static Capac	tor 2	6	11
20 50	2					13
50	4					14
						15
						16
		-				17
						18
						19
						20
						21
						22
						23
						25
	-			-		26
						27
						28
						29
						30
						31
				1		32
						33
				N Comment		34
						35
						37
						38
						39
						40

Name of Respondent DTE Electric Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report 2016/Q4
	FOOTNOTE DATA		

Schedule Page: 426.26 Line No.: 14 Column: b

PH 450	Table 1			A	= A - B	В
	HV	LV	Character	2015 MVA	Change MVA	2016 MWA
1	345,000	120,000	Distribution	0.0	-60.0	60.0
2	345,000	13,200	Distribution	0.0	-600.0	600.0
3	230,000	15,200	Distribution	0.08	0.0	80.0
4	120,000	40,000	Distribution	8,555.0	-30.0	8,585.0
5	120,000	34,500	Distribution	0.0	0.0	0.0
5	120,000	24,000	Distribution	3,110.0	-300.0	3,410.0
7	120,000	13,200	Distribution	6,279.1	-393.0	6,672.1
盘	120,000	4,800	Distribution	160,0	-80.0	240.0
9	40,000	34,500	Distribution	0.0	0.0	0.0
10	40,000	24,000	Distribution	295,0	0,0	295.0
21	40,000	19,200	Distribution	4,417.8	-76.8	4,494.6
12	49,000	8,300	Distribution	62.5	0.0	62.5
13	40,000	4,800	Distribution	2,716.0	-46.2	2,762.2
14	40,000	4,160	Distribution	14.0	14.0	0.0
15	40,000	2,400	Distribution	0.0	0.0	0.0
16	24,000	13,200	Distribution	55.0	-50.0	105.0
27	24,000	6,900	Distribution	0.0	0.0	0.0
13	24,000	4,160	Distribution	3.0	3.0	0.0
19	24,000	4,800	Distribution	2,386.2	24.5	2,311.7
20	24,000	480	Distribution	0.0	0.0	0.0
21	24,000	240	Distribution	0.0	0.0	0.0
22	13,200	6,900	Distribution	0.0	0,0	0,0
23	15,200	4,800	Distribution	0.0	-15.7	15.7
				28,083.6	-1,610.1	29,593.7

PR 450	Table 2			A	= A - B	В
	HV	LV	Character	2015 MVA	Change MVA	2016 MVA
1	120,000	Cust Volt	Single Customer	2,927.5	380.0	2,547.5
2	40,000	Cust Volt	Single Customer	1,031.2	2.5	1,078.7
3	24,000	Cust Volt	Single Customer	710.2	-30.5	740.7
4	13,200	Cust Volt	Single Customer	48.0	0.0	48.0
				4,766.9	351.9	4,415.0

(Mo, Da, Yr)	Year/Period of Report
11	2016/Q4
1	11 11

a 450	Table 3		A	= A - B	В
	HV	Name and Location	2015 MVA	Change MVA	2016 MVA
1	120,000	Dean - East China Twp	0.0	-400.0	400.0
2	120,000	Delray PP - Detroit	200.0	0.0	200.0
3	120,000	Echo Wind Park - Elkton	0.0	-112.0	112.0
4	120,000	Hancock - Commerce Twp	85.0	0.0	85.0
5	120,000	Northeast - Warren	70.0	0.0	70,0
6	120,000	Pinnebog - Bad Axe	0,0	-60.0	60.0
7	120,000	Remer - E China Twp	15.0	0.0	15.0
3	120,000	Sigel Wind Park - Harbor Beach	0.0	-75.0	75.0
9	40,000	Colfax - Handy Twp	14.0	0.0	14.0
10	40,000	Dayton - Van Buren Twp	10.0	10.0	0.0
11	40,000	Echo Wind Park - Elkton	0.0	-50.0	50.0
12	40,000	Hancock - Commerce Twp	90.0	0.0	90.0
13	40,000	Mckinley Wind Park - Pigeon	0.0	-20.0	20.0
14	40,000	Minden Wind Park - Minden	0.0	-50.0	50.0
15	40,000	Placid - Springfield Twp	14.0	0.0	14.0
15	40,000	Putnam - Fremont Twp	14.0	0.0	14.0
17	40,000	Superior - Superior Twp	68.0	0.0	68.0
18	40,000	Wilmont - Kingston Two	14.0	0.0	14,0
19	24,000	Northeast - Warren	68,0	0.0	68.0
20	24,000	Slocum - Trenton	14.0	0.0	14.0
			676.0	-757.0	1,433.0

DTE Electric Company (1) [X] An Orig		This Report Is: (1) [X] An Origi (2) [] A Resu		Date of Report (Mo, Da, Yr)		Year of Report 2016/Q4
	ELECTRIC DIS	TRIBUTION M	ETERS AN	ID LINE TRANS	FORMERS	
1. Report below the information called for concerning distribution watt-hour metes and line transformers. 2. Include watt-hour demand distribution meters, but not external demand meters. 3. Show in a footnote the number of distribution watt-hour meters or line transformers held by the respondent under lease from others, jointly owned with others, or held otherwise than by reason of sole ownership by the respondent. If 500 or more meters				ate and period of meters or line train of sole owners other party, explained between the party affected in resp	f lease, and ansformers a thip or lease, plain basis of arties, and st condent's boo ether lessor,	ate amounts and
					LINE	TRANSFORMERS
Line No.	Item		1/30JF03335	per of Watt- rs Meters	Number	Total Capacity (In Mva)
	(a)			(b)	(c)	(d)
1	Number at Beginning of Year			2,607,989		
2	Additions During Year					
3	Purchases			508,555		
4	Associated with Utility Plant Acquired					
5	TOTAL Additions (Enter Total of lines 3 and 4)			508,555		
6	Reduction During Year					
7	Retirements			515,639		
8	Associated with Utility Plant Sold					
9	TOTAL Reductions (Enter Total of I	ines 7 and 8)		515,639		
10	Number at End of Year (Lines 1+ 5	- 9)		2,600,905		
11	In Stock			138,522		T
12	Locked Meters on Customers' Pren	nises		53,940		
13	Inactive Transformers on System					
14	In Customers' Use			2,407,605		
15	In Company's Use			838		
16	Total End of Year (Enter Total of lin This line should equal line 10)	es 11 to 15.		2,600,905		

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [x] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

- For purposes of this response, environmental protection facilities shall be defined as any building, structure, equipment, facility or, improvement designed and constructed solely for control, reduction, prevention or abatement of discharges or releases into the environment of gaseous, liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other adverse impact of an activity on the environment.
- 2. Report the differences in cost of facilities installed for environmental considerations over the cost of alternative facilities which would otherwise be used without environmental considerations. Use the best engineering design achievable without environmental restrictions as the basis for determining costs without environmental considerations. It is not intended that special design studies be made for purposes of this response. Base the response on the best engineering judgment where direct comparisons are not available.

Include in these differences in costs the costs or estimated costs of environmental protection facilities in service, constructed or modified in connection with the production, transmission, and distribution of electrical energy and shall be reported herein for all such environmental facilities placed in service on or after January 1, 1969, so long as it is readily determinable that such facilities were constructed or modified for environmental rather than operational purposes. Also report similar expenditures for environmental plant included in construction work in progress. Estimate the cost of facilities when the original cost is not available or facilities are jointly owned with another utility, provided the respondent explains the basis of such estimations.

Examples of these costs would include a portion of the costs of tall smokestacks, underground lines, and landscaped substations. Explain such costs in a footnote.

- 3. In the cost of facilities reported on this page, include an estimated portion of the cost of plant that is or will be used to provide power to operate associated environmental protection facilities. These cost may be estimated on a percentage of plant basis. Explain such estimations in a footnote.
- Report all costs under the major classifications provided below and include, as a minimum, the items listed hereunder:
- A. Air pollution control facilities:
 - (1) Scrubbers, precipitators, tall smokestacks, etc.
 - (2) Changes necessary to accommodate use of environmentally clean fuels such as low ash or low sulfur fuels including storage and handling equipment.
 - (3) Monitoring equipment
 - (4) Other.

- B. Water pollution control facilities:
- (1) Cooling towers, ponds, piping, pumps, etc.
- (2) Waste water treatment equipment
- (3) Sanitary waste disposal equipment
- (4) Oil interceptors
- (5) Sediment control facilities
- (6) Monitoring equipment
- (7) Other.
- C. Solid waste disposal costs:
- (1) Ash handling and disposal equipment
- (2) Land
- (3) Settling ponds
- (4) Other.
- D. Noise abatement equipment:
- (1) Structures
- (2) Mufflers
- (3) Sound proofing equipment
- (4) Monitoring equipment
- (5) Other.
- E. Esthetic costs:
- (1) Architectural costs
- (2) Towers
- (3) Underground lines
- (4) Landscaping
- (5) Other.
- F. Additional plant capacity necessary due to restricted output from existing facilities, or addition of pollution control facilities.
- G. Miscellaneous:
- (1) Preparation of environmental reports
- (2) Fish and wildlife plants included in Accounts 330, 331, 332, and 335
- (3) Parks and related facilities
- (4) Other.
- In those instances when costs are composites of both actual supportable costs and estimates of costs, specify in column (f) the actual costs that are included in column (e).
- 6. Report construction work in progress relating to environmental facilities at line 9.

Line No.	Classification of Cost (a)	Additions (b)	Retirements	Adjustments	Balance at End of Year (e)	Actual Cost (f)
1	Air Pollution Control Facilities	146,001,334	(72,605,634)	0	3,503,013,104	3,503,013,104
2	Water Pollution Control Facilities	6,529,755	(1,669,230)	0	192,131,500	192,131,500
3	Solid Waste Disposal Costs	14,626,229	(913,912)	0	105,160,803	105,160,803
4	Noise Abatement Equipment	0	0	0	378,840	378,840
5	Esthetic Costs	0	- 0	0	506,942	506,942
6	Additional Plant Capacity					
7	Miscellaneous (Identify significant)					
8	TOTAL (Total of lines 1 thru 7)	167,157,318	(75,188,776)	0	3,801,191,189	3,801,191,189
9	Construction work in progress				259,266,637	259,266,637

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

ENVIRONMENTAL PROTECTION EXPENSES

- 1. Show below expenses incurred in connection with the use of environmental protection facilities, the cost of which are reported on page 430. Where it is necessary that allocations and/or estimates of costs be made, state the basis or method used.
- Include below the costs incurred due to the operation of environmental protection equipment, facilities, and programs.
- Report expenses under the subheadings listed below.
- Under item 6 report the difference in cost between environmentally clean fuels and the alternative fuels that would otherwise be used and are available for use.
- Under item 7 include the cost of replacement power, purchased or generated, to compensate for the deficiency in output from existing plants due to the
- addition of pollution control equipment, use of alternate environmentally preferable fuels or environmental regulations of governmental bodies. Base the price of replacement power purchased on the average system price of purchased power if the actual cost of such replacement power is not known. Price internally generated replacement power at the system average cost of power generated if the actual cost of specific replacement generation is not known.
- Under item 8 include ad valorem and other taxes assessed directly on or directly relatable to environmental facilities. Also include under item 8 licensing and similar fees on such facilities.
- 7. In those instances where expenses are composed of both actual supportable data and estimates of costs, specify in column (c) the actual expenses that are included in column (b).

Line No.	Classification of Expenses (a)	Amount (b)	Actual Expenses (c)
1	Depreciation	80,875,451	80,875,451
2	Labor, Maintenance, Materials, and Supplies Cost Related to Env. Facilities and Programs	42,045,115	34,070,052
3	Fuel Related Costs		
4	Operation of Facilities	3,846,105	3,846,105
5	Fly Ash and Sulfur Sludge Removal	133,324	133,324
6	Difference in Cost of Environmentally Clean Fuels		
7	Replacement Power Costs		
8	Taxes and Fees		
9	Administrative and General		
10	Other (Identify significant)		
11	TOTAL	126,899,995	118,924,932

Schedule Page: 431 Line No. 2 Column: b

Includes expenses associated with the Fermi 2 nuclear power plant, These expenses are estimates derived by multiplying specific operating expenses by the percentage of the plant assets associated with environmental protection facilities as reported on page 430.

Name of Respondent	This Report Is:	Date of Report	Year of Report
DTE Electric Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2016/Q4

RENEWABLE ENERGY RESOURCES

- Renewable energy means electricity generated using a renewable energy system
- Report all costs of renewable energy resources under the major classifications provided below and include, as a minimum, the items listed hereunder:
- A. Blomass
- B. Solar
- C. Solar Thermal
- D. Wind Energy
- E. Kinetic energy of moving water including:
 - I. Waves, tides or currents
 - ii. Water released through a damn
- F. Geothermal Energy
- G. Municipal Solid Waste
- H. Landfill gas produced by municipal solid waste
- I. Other

- In those instances when costs are composites of both actual supportable costs and estimates of costs, specify in column (f) the actual costs that are included in column (e).
- 5. Report construction work in progress relating to renewable energy resources at line 11.

Line No.	Classification of Cost (a)	Additions (b)	Retirements	Adjustments	Balance at End of Year (e)	Actual Cost (f)
1	Biomass					
2	Solar	14,669,534			66,054,131	66,054,131
3	Solar Thermal					
4	Wind Energy	115,719,038	(964,794)		1,020,255,508	1,020,255,508
5	Kinetic energy of moving water					
6	Geothermal Energy		-			
7	Municipal Solid Waste					
8	Landfill gas produced by municipal solid waste					
9	Other	and the state of the			THE LEWIS CO.	Stranger and
10	TOTAL (Total of lines 1 thru 9)	130,388,572	(964,794)		1,086,309,639	1,086,309,639
11	Construction work in progress	149,590,697		(130,489,609)	94,778,668	94,778,668

(d) adjustment for construction work in progress is transfer to Plant in Service

Name of Respondent DTE Electric Company		This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2016/Q4
	RENE	EWABLE ENERGY RESOURCE	EXPENSES	
use of which a line base 2. Include frene corogra 3. Item 4. Uncassess a cilitie	ow below expenses incurred in connection renewable energy resources, the content are reported on page 432. Where it is locations and/or estimates of costs be sis or method used. Induce below the costs incurred due to exable energy equipment, facilities, as a.ms. In 6 subject to MCL460.1047(3) and other item 7 include ad valorem and othe sed directly on or directly relatable to es. Also include under item 7 licensing such facilities.	st of both actual specify in continuous included in the operation and ther taxes environmental	instances where expenses supportable data and estinolumn (c) the actual expensolumn (b).	nates of costs,
_ine No.	The state of the s	on of Expenses (a)	Amount (b)	Actual Expenses (c)
10	Depreciation		40,028,591	40,028,59
-2	Labor, Maintenance, Materials, and Supplies Cost Related to Renewable Energy Resources		12,769,528	12,769,528
3	Financing Costs			
4	Ancillary to ensure Quality/Reliabili	ty		
5	Renewable Energy Credits	16,755,898	16,755,898	
6	Interest on Regulatory Liability (asset)		660,935 8,983,220	660,93
7	Taxes and Fees (include credits)	Taxes and Fees (include credits)		8,983,220
8	Administrative and General		6,590,318	6,590,318
9 -	Other (Benefits 906,749, Payroll Tax 250,597, Royalties 3,865,806)		5,023,152	5,023,152
10	TOTAL		90,811,642	90,811,642
	TOTAL			30,011,0