# MICHIGAN PUBLIC SERVICE COMMISSION

# ANNUAL REPORT OF NATURAL GAS UTILITIES (MAJOR AND NON-MAJOR)

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

Report s	ubmitted fo	or year ending	g:				
	December	· 31, 2021					
Present r	name of res	spondent:					
	Consume	s Energy Cor	npany				
Address business	of principa :	l place of					
	One Energ	gy Plaza, Jack	son, MI 49201				
Utility re <sub>l</sub> directed:		e to whom in	quires regard	ling this rep	ort may	be be	
	Name:	Scott B. McI	ntosh	Title:	Vice P	resident, (	Controller & CAO
	Address:	One Energy	Plaza				
	City:	Jackson		State:	MI	Zip:	49201
	Telephon	e, Including	Area Code:	(517) 78	38-0948		
If the util	ity name h	as been chan	ged during th	e past year	:		
	Prior Nan	ne:					
	Date of C	hange:					
Two copi	ies of the p	ublished anr	ual report to	stockholder	s:		
[	_ X	] we	re forwarded	to the Com	mission	1	
[	•	] wi	ll be forwared	to the Com	missior	1	
		on	or about	3/24/20	22		
Annual re	eports to s	tockholders:					
[	X	] are	e published e not publishe	ال.			
			not niiniien <i>t</i>	n n			

# **FOR ASSISTANCE IN COMPLETION OF THIS FORM:**

Contact the Michigan Public Service Commission (Lori Mayabb) at mayabbl@michigan.gov OR forward correspondence to:

Michigan Public Service Commission Regulated Energy Division (Attn: Lori Mayabb) 7109 W Saginaw Hwy PO Box 30221 Lansing, MI 48909

# MPSC FORM P-522

# ANNUAL REPORT OF NATURAL GAS COMPANIES (Major and Nonmajor)

	IDENTIFICATION					
1	Exact Legal Name of Respondent			2 Yea	ar of Report	
	Consumers Energy Company			De	cember 31, 2021	
3	Previous Name and Date of Chang	e (if name changed	during year)			
4	4 Address of Principal Business Office at End of Year (Street, City, St., Zip)					
	One Energy Plaza, Jackson, MI 49201					
5 Name of Contact Person 6 Title of Contact Person						
Scott B. McIntosh Vice President, Controlle					oller & CAO	
7 Address of Contact Person (Street, City, St., Zip)						
	One Energy Plaza, Jackson, MI 49201					
8 Telephone of Contact Person, Including Area Code: 9 This Report is:			:	10 Date of Report		
(517) 788 0048			(1) [ X ] An Origina	al	(Mo, Da,Yr)	
(517) 788-0948			(2) [ ] A Resubmi	ssion		
		ATTESTATIO	N			
her and res	e undersigned officer certifies that he knowledge, information, and belief, d the accompanying report is a corre pondent in respect to each and ever nuary 1 and including December 31 o	all statements of fac ct statement of the by matter set forth the	ct contained in the a cusiness and affair erein during the pe	accomp s of the	anying report are true above named	
1	Name	3 Signature			4 Date Signed	
	Scott B. McIntosh				(Mo, Da,Yr)	
2	Title				3/24/2022	
	Vice President, Controller & CAO					

N (B )	True Barratta	I B. C. C. C. C. C.	V ( D )
Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 51, 2021
	.ES (Natural Gas Utility)		
Enter in column (c) the terms "none," "not applicable," or	certain pages. Omit page		onses are
"NA," as appropriate, where no information or amounts	"none," "not applicable," o	r "NA."	
have been reports for			
(a)	(b)		(c)
GENERAL CORPORATE			
INFORMATION AND FINANCIAL			
STATEMENTS			
General Information	101		ee P <b>-</b> 521
Control Over Respondent & Other Associated Companies	M 102	S	ee P <b>-</b> 521
Corporations Controlled by Respondent	103	-	ee P <b>-</b> 521
Officers and Employees	M 104		ee P <b>-</b> 521
Directors	105		ee P <b>-</b> 521
Security Holders and Voting Powers	M 106-107	S	ee P-521
Important Changes During the Year	108-109	S	ee P-521
Comparative Balance Sheet	M 110-113	S	ee P-521
Statement of Income for the Year	M 114-117	S	ee P <b>-</b> 521
Statement of Retained Earnings for the Year	M 118-119	Se	ee P-521
Statement of Cash Flows	120-121	Se	ee P <b>-</b> 521
Notes to Financial Statements	122-123	S	ee P-521
BALANCE SHEET SUPPORTING SCHEDULES			
(Assets and Other Debits)			
Summary of Utility Plant and Accumulated Provisions		_	
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Gas Plant Leased to Others	213		N/A
Gas Plant Held for Future Use Production Properties Held for Future Use	214		N/A
Construction Work in Progress - Gas	215		N/A
Construction Overheads - Gas	216		
	217		
General Description of Construction Overhead Procedure Accumulated Provision for Depreciation of Gas	M 218		
Utility Plant	M 219		
Gas Stored	220		
Nonutility Property	220		ee P-521
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Gas Prepayments Under Purchase Agreements	224-225	3	N/A
Advances for Gas Prior to Initial Deliveries or	220-221		IN/A
Commission Certification	229		N/A
Prepayments	230		IN/A
Extraordinary Property Losses	230		ee P-521
Unrecovered Plant and Regulatory Study Costs	230	_	ee P-521 ee P-521
Preliminary Survey and Investigation Charges	230		56 I <sup>-</sup> 04 I
Other Regulatory Assets	232		ee P <b>-</b> 521
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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	
Consumers Energy Company	(2) [ ] A Resubmission	, , ,	December 31, 2021
LIST OF SCHEDU	JLES (Natural Gas Utility	)	
(a)	(b)	,	(c)
BALANCE SHEET SUPPORTING SCHEDULES (Liabilities and Other Credits)			
Capital Stock	250-251	Se	e P-521
Capital Stock Subscribed, Capital Stock Liability for			
Conversion, Premium on Capital Stock, and			
Installments Received on Capital Stock	252	Se	e P-521
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Discount on Capital Stock	254	Se	e P <b>-</b> 521
Capital Stock Expense	254	Se	ee P-521
Securities Issued or Assumed and Securities Refunded or			
Retired During the Year	255		ee P-521
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Unamortized Debt Expense, Premium and Discount on	050.050	•	D 504
Linementized Less and Cain on Required Debt	258-259		e P-521
Unamortized Loss and Gain on Required Debt Reconciliation of Reported Net Income with Taxable	260	Se	e P-521
Income for Federal Income Taxes	M 261A-B	90	e P-521
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Accumulated Deferred Income Taxes - Accelerated			
Amortization Property	272-273	Se	e P-521
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Customer Choice Sales Data by Rate Schedules	306C		
Off-System Sales - Natural Gas	M 310A <b>-</b> B		N/A
Revenue from Transportation of Gas of Others - Natural Gas	312-313		
Revenue from Storing Gas of Others - Natural Gas	314		N/A
Sales of Products Extracted from Natural Gas	315		N/A
Revenues from Natural Gas Processed by Others	315		N/A
Gas Operation and Maintenance Expenses	M 320-325		
Number of Gas Department Employees	325		
Exploration and Development Expenses	326		N/A
Abandoned Leases	326		N/A
Gas Purchases	M 327, 327A-B		N.// A
Exchange Gas Transactions	328-330		N/A
Gas Used in Utility Operations - Credit	331		NI/A
Transmission and Compression of Gas by Others Other Gas Supply Expenses	332-333		N/A
Miscellaneous General Expenses - Gas	334 M 335		N/A
Depreciation, Depletion and Amortization of Gas Plant	336 <b>-</b> 338		
Income from Utility Plan Leased to Others	339		N/A
Particulars Concerning Certain Income Deduction and			1 1// 1
Interest Charges	340	Se	ee P <b>-</b> 521

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	
Consumers Energy Company	(2) [ ] A Resubmission	,	December 31, 2021
LIST OF SCHEDUL	ES (Natural Gas Utility)		ı
(a)	(b)		(c)
COMMON SECTION			( )
Regulatory Commission Expenses	350-351	Se	e P-521
Research, Development and Demonstration Activities	352-253		
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GAS PLANT STATISTICAL DATA			
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Changes in Estimated Hydrocarbon Reserves and Costs,			
and Net Realized Value	504-505		N/A
Compressor Stations	508-509		
Gas and Oil Wells	510		N/A
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Distribution and Transmission Lines	M 514		
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Distribution System Peak Deliveries	M 518		
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System Map	522		
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Stockholders' Report			
MPSC SCHEDULES			
Reconciliation of Deferred Income Tax Expenses	117A <b>-</b> B	Se	e P <b>-</b> 521
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Notes & Accounts Receivable Summary for Balance Sheet	228A	Se	e P-521
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Notes Payable	260A	Se	e P <b>-</b> 521
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Gas Operation and Maintenance Expenses (Nonmajor)	320N-324N	Se	e P-521
Lease Rentals Charged	333A-333D		
Depreciation, Depletion and Amortization of Gas Plant (Nonmajor)	336N	Se	e P <b>-</b> 521
Particulars Concerning Certain Other Income Accounts	341		e P <b>-</b> 521
Gain or Loss on Disposition of Property	342A-B		e P-521
Expenditures for Certain Civic, Political and Related Activities	343		e P <b>-</b> 521
Common Utility Plant and Expenses	356		e P <b>-</b> 521
Summary of Costs Billed to Associated Companies	358-359		e P <b>-</b> 521
Summary of Costs Billed from Associated Companies	360-361	Se	e P <b>-</b> 521

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	D
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

#### GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106)

- 1. Report below the original cost of gas plant in service according to the prescribed accounts
- 2. In addition to Account 101, Gas Plant in Service (Classified), this schedule includes Account 102, Gas Plant Purchased or Sold; Account 103, Experimental Gas Plant Unclassified; and Account 106, Complete Construction Not Classified-Gas.
- 3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
- 4. Enclose in parentheses credit adjustment of plant accounts to indicate the negative effect of such amounts.
- 5. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and

include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distributions of such retirements on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) reversals of tentative distributions of prior year of unclassified retirements. Attach supplemental statements showing the account distributions of these tentative classifications in columns

(c) and (d), including the reversals of the prior year's tentative account distribution of these

Line	Acct	Account	Balance at	Additions
No.	No	(a)	Beginning of Year	
			(b)	(c)
1		1. INTANGIBLE PLANT		
2	301.0	Organization	33,468	
3	302.0	Franchises and Consents	289,527	1,905
4	303.0	Miscellaneous Intangible Plant	48,322,516	2,208,806
5		TOTAL Intangible Plant	48,645,511	2,210,711
6		2. PRODUCTION PLANT		
7		Manufactured Gas Production Plant		
8	304.1	Land	_	_
9	304.2	Land Rights		_
10	305.0	Structures and Improvements		_
11	306.0	Boiler Plant Equipment		
12	307.0	Other Power Equipment		
13	308.0	Coke Ovens		
14	309.0	Producer Gas Equipment		
15	310.0	Water Gas Generating Equipment	ı	
16	311.0	Liquefied Petroleum Gas Equipment		
17	312.0	Oil Gas Generating Equipment		
18	313.0	Generating Equipment - Other Processes		
19	314.0	Coal, Coke and Ash Handling Equipment	I	
20	315.0	Catalytic Cracking Equipment		
21	316.0	Other Reforming Equipment		
22	317.0	Purification Equipment	I	
23	318.0	Residual Refining Equipment		
24	319.0	Gas Mixing Equipment		
25	320.0	Other Equipment		
26		TOTAL Manufactured Gas Production Plant	_	

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ 1A Resubmission		December 31, 2021

## GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued)

amounts. Careful observance of the about instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

- 6. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classification.
- 7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirements of these pages.
- 8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date of such filing.

Retirements	Adjustments	Transfers	Balance at	Acct	Line
			End of Year	No.	No.
(d)	(e)	(f)	(g)		
					1
_			33,468	301.0	2
5,142			286,290	302.0	3
3,941,847		732	46,590,207	303.0	4
3,946,989	_	732	46,909,965		5 6
					7
_	_	_	_	304.1	8
_	_	_		304.2	9
_	_	_		305.0	10
_	_	_		306.0	11
_	_		_	307.0	12
_	_		_	308.0	13
_	_		_	309.0	14
_	_		_	310.0	15
_	_	_		311.0	16
_	_	_	_	312.0	17
_	_	_	_	313.0	18
_	_			314.0	19
	_			315.0	20
_	_	_		316.0	21
				317.0	22
_	_	_		318.0	23
_	_	_		319.0	24
_	_	_		320.0	25
_	_				26

Name of Respondent  This Report Is:  Date of Report  (Mo. Do. Yr)  Page 101  Date of Report  (Mo. Do. Yr)							
Consi	umers E	(1) [ X ] An Original nergy Company (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021			
	GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued)						
Line	Acct	Account	Balance at	Additions			
No.	No.		Beginning of Year				
		(a)	(b)	(c)			
27	005.4	Natural Gas Production & Gathering Plant					
28	325.1	Producing Lands	_	_			
29	325.2	Producing Leaseholds	_	_			
30	325.3	Gas Rights	_	_			
31	325.4	Rights of Way	_	_			
32	325.5	Other Land	_	_			
33	325.6	Other Land Rights	_	_			
34	326.0	Gas Well Structures	_	_			
35	327.0	Field Compressor Station Structures	_	_			
36	328.0	Field Measuring and Regulating Station Structures	_	_			
37	329.0	Other Structures	116,071	_			
38	330.0	Producing Gas Wells - Well Construction	61,603	_			
39	331.0	Producing Gas Wells - Well Equipment	40,523	_			
40	332.0	Field Lines	4,825	_			
41	333.0	Field Compressor Station Equipment		_			
42	334.0	Field Measuring and Regulating Station Equipment	77,146	_			
43	335.0	Drilling and Cleaning Equipment	_	_			
44	336.0	Purification Equipment	211,952	_			
45	337.0	Other Equipment	100,433	_			
46	338.0	Unsuccessful Exploration & Development Costs	8,224,143	_			
47		TOTAL Production and Gathering Plant	8,836,696	_			
48		Products Extraction Plant					
49	340.1	Land	_	_			
50	340.2	Land Rights	_	_			
51	341.0	Structures and Improvements	_	_			
52	342.0	Extraction and Refining Equipment	_	_			
53	343.0	Pipe Lines	_	_			
54	344.0	Extracted Products Storage Equipment	_	_			
55	345.0	Compressor Equipment	_	_			
56	346.0	Gas Measuring and Regulating Equipment	_	_			
57	347.0	Other Equipment	_	_			
58		TOTAL Products Extraction Plant	_	_			
59		TOTAL Natural Gas Production Plant	8,836,696	_			
60		SNG Production Plant (Submit Supplemental Statement)		_			
61		TOTAL Production Plant	8,836,696				
62		Natural Gas Storage and Processing Plant	3,000,000				
63		Underground Storage Plant					
64	350.1	Land	7,738,203				
04	JJU. I	Lanu	1,130,203				

Name of Responde		This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)		f Report	21		
Consumers Energy Company (2) [ ] A Resubmission December			71 01, 202					
	GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued)							
Retirements Adjustments Transfers Balance at		Acct						
remente	rajuotinento	Transicio	End of Year		No.	Line		
(d)	(e)	(f)	(g)		140.	No.		
(u)	(0)	(')	(9)			27		
_	_	_		_	325.1	28		
_		_		_	325.2	29		
_	_	_		_	325.3	30		
_	_	_		_	325.4	31		
_	_	_		_	325.5	32		
_	_	_		_	325.6	33		
_	_	_		_	326.0	34		
_		_		_	327.0	35		
_		_		_	328.0	36		
_	_	_		116,071	329.0	37		
_		_		61,603	330.0	38		
_	_	_		40,523	331.0	39		
_		_		4,825	332.0	40		
_		_			333.0	41		
	_	_		77,146	334.0	42		
_	_	_		_	335.0	43		
_	_	_		211,952	336.0	44		
_	_	_		100,433	337.0	45		
_	_	_		8,224,143	338.0	46		
_	_	_		8,836,696		47		
				, ,		48		
_		_			340.1	49		
_	_	_		_	340.2	50		
_	_	_		_	341.0	51		
_	_	_		_	342.0	52		
_	_	_		_	343.0	53		
_	_	_		_	344.0	54		
_	_	_		_	345.0	55		
_	_	_		_	346.0	56		
_	_	_		_	347.0	57		
_	_	_		_		58		
_	_	_		8,836,696		59		
_	_	_		_		60		
_	_	_	8,836,696			61		
						62		
						63		
		111,875		7,850,078	350.1	64		

Name of Respondent		This Report Is:	Date of Report	Year of Report
Consumers Energy Company		pany (2) [ 1 A Resubmissi	(Mo, Da, Yr)	December 31, 2021
		PLANT IN SERVICE (Accounts 101, 102, 10		ed)
Line	Acct	Account	Balance at	Additions
No	No.	71000dHt	Beginning of Year	
		(a)	(b)	(c)
65	350.2	Rights of Way	2,553,289	_
66	351.0	Structures and Improvements	65,565,131	6,107,233
67	352.0	Wells	176,967,508	38,610,399
68	352.1	Storage Leaseholds and Rights	6,967,120	_
69	352.2	Reservoirs	_	_
70	352.3	Non-Recoverable Natural Gas	_	_
71	353.0	Lines	92,551,657	18,491,561
72	354.0	Compressor Station Equipment	345,120,352	13,482,084
73	355.0	Measuring and Regulating Equipment	24,635,305	1,280,123
74	356.0	Purification Equipment	277,670,663	(2,102,914
75	357.0	Other Equipment	14,148,357	1,489,521
76	358.0	Gas in Underground Storage-Noncurrent	26,165,307	_
		Asset Retirement Costs for Underground		
77	358.1	Storage Plant	5,640,664	(3,050,319
78		TOTAL Underground Storage Plant	1,045,723,556	74,307,688
79		Other Storage Plant		
80	360.1	Land	_	_
81	360.2	Land Rights	_	_
82	361.0	Structures and Improvements	_	_
83	362.0	Gas Holders	_	
84	363.0	Purification Equipment	_	_
85	363.1	Liquefaction Equipment	_	_
86	363.2	Vaporizing Equipment	_	_
87	363.3	Compressor Equipment	_	_
88	363.4	Measuring and Regulating Equipment		_
89	363.5	Other Equipment	_	_
90		TOTAL Other Storage Plant	_	
91		Base Load Liquefied NG Terminating and Processing Plant		
92	364.1	Land	_	
93		Land Rights	_	_
94	364.2	Structures and Improvements	_	_
95	364.3	LNG Processing Terminal Equipment		_
96 97	364.4	LNG Transportation Equipment  Measuring and Regulating Equipment	_	_
98	364.5 364.6	Compressor Station Equipment		_
99	364.7	Communication Equipment	<del></del>	_
100	364.8	Other Equipment		
	001.0	TOTAL Base Load LNG Terminating and		
101	+	Processing Plant		
102				
103		TOTAL Natural Gas Storage and Processing Plant	1,045,723,556	74,307,688

Consumers Energy Company	Retirements (d) — 256,186
Retirements         Adjustments         Transfers         Balance at End of Year (g)         Acct No         Lin No           —         —         —         (1111,875)         2,441,414         350.2         65           256,186         —         73,885,281         145,301,459         351.0         66           720,332         —         (1,363,093)         213,494,482         352.0         67           —         —         —         —         6,967,120         352.1         66           —         —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         —         352.3         70           117,284         —         —         —	(d) — 256,186
Retirements         Adjustments         Transfers         Balance at End of Year (g)         Acct No         Lin No           —         —         —         (1111,875)         2,441,414         350.2         65           256,186         —         73,885,281         145,301,459         351.0         66           720,332         —         (1,363,093)         213,494,482         352.0         67           —         —         —         —         6,967,120         352.1         66           —         —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         —         352.2         66           —         —         —         —         352.3         70           117,284         —         —         —	(d) — 256,186
(d)         (e)         (f)         End of Year (g)         No         No           256,186         —         73,885,281         145,301,459         351.0         66           720,332         —         (1,363,093)         213,494,482         352.0         67           —         —         —         6,967,120         352.1         68           —         —         —         6,967,120         352.1         68           —         —         —         6,967,120         352.1         68           —         —         —         —         352.2         69           —         —         —         —         352.2         69           —         —         —         352.2         66           —         —         —         352.2         66           —         —         —         352.3         70           117,284         —         —         79,441,348         436,717,648         354.0         72           52,259         —         (41,839)         25,821,330         355.0         73           409,044         —         (172,064,926)         103,093,779         356.0         74	(d) — 256,186
(d)         (e)         (f)         (g)           —         —         (111,875)         2,441,414         350.2         68           256,186         —         73,885,281         145,301,459         351.0         66           720,332         —         (1,363,093)         213,494,482         352.0         67           —         —         —         6,967,120         352.1         68           —         —         —         6,967,120         352.1         68           —         —         —         352.2         68           —         —         —         352.2         68           —         —         —         352.2         68           —         —         —         352.3         70           117,284         —         306         110,926,240         353.0         72           1,326,136         —         79,441,348         436,717,648         354.0         72           409,044         —         (172,064,926)         103,093,779         356.0         74           —         —         —         26,165,307         358.0         76           —         — <td< td=""><td></td></td<>	
—       —       (111,875)       2,441,414       350.2       68         256,186       —       73,885,281       145,301,459       351.0       66         720,332       —       (1,363,093)       213,494,482       352.0       67         —       —       —       6,967,120       352.1       68         —       —       —       —       352.2       68         —       —       —       —       352.2       68         —       —       —       —       352.2       68         —       —       —       —       352.3       70         117,284       —       —       —       352.3       70         1,326,136       —       79,441,348       436,717,648       354.0       72         52,259       —       (41,839)       25,821,330       355.0       73         409,044       —       (172,064,926)       103,093,779       356.0       74         —       —       —       26,165,307       358.0       76         —       —       —       2,590,345       358.1       73         —       —       —       —       —	
256,186     —     73,885,281     145,301,459     351.0     66       720,332     —     (1,363,093)     213,494,482     352.0     67       —     —     —     6,967,120     352.1     68       —     —     —     —     352.2     68       —     —     —     —     352.3     70       117,284     —     —     —     306     110,926,240     353.0     73       1,326,136     —     79,441,348     436,717,648     354.0     72       52,259     —     (41,839)     25,821,330     355.0     73       409,044     —     (172,064,926)     103,093,779     356.0     74       —     —     —     26,165,307     358.0     76       —     —     —     2,590,345     358.1     76       —     —     —     2,590,345     358.1     76       —     —     —     —     —     360.2     86       —     —     —     —     —     360.2     86       —     —     —     —     —     —     361.0     82	
720,332         —         (1,363,093)         213,494,482         352.0         67           —         —         6,967,120         352.1         68           —         —         —         352.2         68           —         —         —         352.3         70           117,284         —         —         —         352.3         70           117,284         —         306         110,926,240         353.0         72           1,326,136         —         79,441,348         436,717,648         354.0         72           52,259         —         (41,839)         25,821,330         355.0         73           409,044         —         (172,064,926)         103,093,779         356.0         74           —         —         20,139,811         35,777,689         357.0         75           —         —         —         2,590,345         358.1         76           —         —         —         2,590,345         358.1         77           2,881,241         —         —         —         —         —         360.1         86           —         —         —         —	
—     —     —     6,967,120     352.1     68       —     —     —     352.2     68       —     —     —     352.3     70       117,284     —     —     306     110,926,240     353.0     72       1,326,136     —     79,441,348     436,717,648     354.0     72       52,259     —     (41,839)     25,821,330     355.0     73       409,044     —     (172,064,926)     103,093,779     356.0     74       —     —     20,139,811     35,777,689     357.0     75       —     —     —     2,590,345     358.1     75       —     —     —     2,590,345     358.1     75       2,881,241     —     —     —     —     360.1     80       —     —     —     —     —     360.1     80       —     —     —     —     —     360.2     83       —     —     —     —     —     361.0     82	720,332
—     —     —     —     352.2     69       —     —     —     352.3     70       117,284     —     306     110,926,240     353.0     77       1,326,136     —     79,441,348     436,717,648     354.0     72       52,259     —     (41,839)     25,821,330     355.0     73       409,044     —     (172,064,926)     103,093,779     356.0     74       —     —     20,139,811     35,777,689     357.0     75       —     —     —     2,590,345     358.1     76       —     —     —     2,590,345     358.1     76       —     —     —     360.1     80       —     —     —     —     360.1     80       —     —     —     —     360.2     83       —     —     —     —     361.0     82	_
—     —     —     —     352.3     70       117,284     —     306     110,926,240     353.0     72       1,326,136     —     79,441,348     436,717,648     354.0     72       52,259     —     (41,839)     25,821,330     355.0     73       409,044     —     (172,064,926)     103,093,779     356.0     74       —     —     20,139,811     35,777,689     357.0     75       —     —     —     26,165,307     358.0     76       —     —     —     2,590,345     358.1     75       2,881,241     —     (3,112)     1,117,146,891     78       —     —     —     360.1     80       —     —     —     360.2     83       —     —     —     361.0     82	
117,284     —     306     110,926,240     353.0     7       1,326,136     —     79,441,348     436,717,648     354.0     72       52,259     —     (41,839)     25,821,330     355.0     73       409,044     —     (172,064,926)     103,093,779     356.0     74       —     —     20,139,811     35,777,689     357.0     75       —     —     2,590,345     358.1     76       —     —     2,590,345     358.1     75       2,881,241     —     (3,112)     1,117,146,891     78       —     —     —     360.1     80       —     —     —     360.2     83       —     —     —     361.0     82	
1,326,136     —     79,441,348     436,717,648     354.0     72       52,259     —     (41,839)     25,821,330     355.0     73       409,044     —     (172,064,926)     103,093,779     356.0     74       —     —     20,139,811     35,777,689     357.0     75       —     —     —     26,165,307     358.0     76       —     —     —     2,590,345     358.1     75       2,881,241     —     (3,112)     1,117,146,891     78       —     —     —     360.1     80       —     —     —     360.2     87       —     —     —     361.0     82	117 284
52,259     —     (41,839)     25,821,330     355.0     73       409,044     —     (172,064,926)     103,093,779     356.0     74       —     —     20,139,811     35,777,689     357.0     75       —     —     —     26,165,307     358.0     76       —     —     —     2,590,345     358.1     75       2,881,241     —     (3,112)     1,117,146,891     78       —     —     —     360.1     80       —     —     —     360.2     87       —     —     —     361.0     82	
409,044     —     (172,064,926)     103,093,779     356.0     72       —     —     20,139,811     35,777,689     357.0     75       —     —     —     26,165,307     358.0     76       —     —     —     2,590,345     358.1     77       2,881,241     —     (3,112)     1,117,146,891     78       —     —     —     360.1     80       —     —     —     360.2     87       —     —     —     361.0     82	
—     —     20,139,811     35,777,689     357.0     75       —     —     —     26,165,307     358.0     76       —     —     —     2,590,345     358.1     77       2,881,241     —     (3,112)     1,117,146,891     78       —     —     —     360.1     80       —     —     —     360.2     8°       —     —     —     361.0     82	· · · · · · · · · · · · · · · · · · ·
—     —     —     2,590,345     358.1     77       2,881,241     —     (3,112)     1,117,146,891     78       —     —     —     360.1     80       —     —     —     360.2     87       —     —     —     361.0     82	_
2,881,241     —     (3,112)     1,117,146,891     78       —     —     —     360.1     80       —     —     —     360.2     83       —     —     —     361.0     82	_
—     —     —     360.1     80       —     —     —     360.2     87       —     —     —     361.0     82	_
—     —     —     360.1     80       —     —     —     360.2     8°       —     —     —     361.0     82	2,881,241
—     —     —     360.2     87       —     —     —     361.0     82	
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9.	
— — — — — 364.1 92	_
	_
364.2 9 <sup>4</sup>	
364.3	_
364.5 97	
	_
<u> 10</u>	_
2,881,241 — (3,112) 1,117,146,891 10	

(1) [ X ] An Original   (2) [ ] A Resubmission	Name of Re	sponde	ent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company   (2)   A Resubmission	I I I I I I I I I I I I I I I I I I I				, , , , , , , , , , , , , , , , , , , ,	December 31, 2021
Line   Acct   No.   Reginning of Year   (b)	Consumers					·
No.   No.   (a)   Beginning of Year (b)   (c)	Line	Acct	,		<del>, , , , , , , , , , , , , , , , , , , </del>	Additions
(a) (b) (c)  104			, 1000 u			, taanas no
105   365.1   Land   20,857,720   4,454,333   106   365.2   Land Rights   39,723,908   952,011   107   365.3   Rights of Way   — — — — —   —   108   366.0   Structures and Improvements   74,078,127   37,433,352   109   367.0   Mains   1,455,788,220   76,146,522   110   368.0   Compressor Station Equipment   169,479,438   159,882,482   111   369.0   Measuring and Regulating Station Equipment   226,979,651   43,946,069   112   370.0   Communication Equipment   7,500,653   4,132,603   113   371.0   Other Equipment   8,210,654   2,838,929   114   372.0   ARO for Transmission Plant   458,056   —   115   TOTAL Transmission Plant   2,003,076,427   329,786,301   116   5. Distribution Plant   5. Distribution Plant   5. Distribution Plant   117   374.1   Land   2,213,394   —   118   374.2   Land Rights   19,087,877   2,996,473   119   375.0   Structures and Improvements   26,437,372   7,410,399   120   376.0   Mains   1,906,705,739   147,560,071   121   377.0   Compressor Station Equipment   General   189,869,440   45,970,646   123   379.0   Measuring and Regulating Station Equipment - City Gate   —   124   380.0   Services   2,400,633,323   309,118,217   125   381.0   Meters   521,534,575   28,888,400   126   382.0   Meter Installations   375,477,238   54,163,970   127   383.0   Meter Installations   375,477,238   54,163,970   129   385.0   Industrial Measuring and Regulating Station Equipment   —   —   130   386.0   Other Prop. on Customer's Premises   —   —   —   131   387.0   Other Equipment Costs for Distribution Plant   5,701,611,013   656,621,847   134   6, GENERAL PLANT			(a)			(c)
106   365.2   Land Rights   39,723,908   952,011     107   365.3   Rights of Way	104		4. Transmission Plant			
107   365.3   Rights of Way	105	365.1	Land		20,857,720	4,454,333
108         366.0         Structures and Improvements         74,078,127         37,433,352           109         367.0         Mains         1,455,788,220         76,146,522           110         368.0         Compressor Station Equipment         169,479,438         159,882,482           111         369.0         Measuring and Regulating Station Equipment         226,979,651         43,946,069           112         370.0         Communication Equipment         7,500,653         4,132,603           113         371.0         Other Equipment         8,210,664         2,838,929           114         372.0         ARO for Transmission Plant         458,056         —           115         TOTAL Transmission Plant         2,003,076,427         329,786,301           116         5. Distribution Plant         2,213,394         —           118         374.1         Land         2,213,394         —           118         375.0         Structures and Improvements         26,437,372         7,410,399           120         376.0         Mains         1,906,705,739         147,560,071           121         377.0         Compressor Station Equipment         12,220,394         —           122         378.0         M	106		-		39,723,908	952,011
109         367.0 Mains         1,455,788,220         76,146,522           110         368.0 Compressor Station Equipment         169,479,438         159,882,482           111         369.0 Measuring and Regulating Station Equipment         226,979,651         43,946,069           112         370.0 Communication Equipment         7,500,653         4,132,603           113         371.0 Other Equipment         8,210,654         2,838,929           114         372.0 ARO for Transmission Plant         458,056         —           115         TOTAL Transmission Plant         2,003,076,427         329,786,301           116         5. Distribution Plant         2,213,394         —           117         374.1 Land         2,213,394         —           118         374.2 Land Rights         19,087,877         2,996,473           119         375.0 Structures and Improvements         26,437,372         7,410,399           120         376.0 Mains         1,906,705,739         147,560,071           121         377.0 Compressor Station Equipment         General         189,869,440         45,970,646           123         379.0 Measuring and Regulating Station Equipment - General         189,869,440         45,970,646           123         381.0 Meters					_	_
110         368.0         Compressor Station Equipment         169,479,438         159,882,482           111         369.0         Measuring and Regulating Station Equipment         226,979,651         43,946,069           112         370.0         Communication Equipment         7,500,653         4,132,603           113         371.0         Other Equipment         8,210,654         2,838,929           114         372.0         ARO for Transmission Plant         458,056         —           115         TOTAL Transmission Plant         2,003,076,427         329,786,301           116         5. Distribution Plant         2,213,394         —           117         374.1         Land         2,213,394         —           118         374.2         Land Rights         19,087,877         2,996,473           119         375.0         Structures and Improvements         26,437,372         7,410,399           120         376.0         Mains         1,906,705,739         147,560,071           121         377.0         Compressor Station Equipment         12,220,394         —           122         378.0         Measuring and Regulating Station Equipment - General         189,869,440         45,970,646           123			·			
111         369.0         Measuring and Regulating Station Equipment         226,979,651         43,946,069           112         370.0         Communication Equipment         7,500,653         4,132,603           113         371.0         Other Equipment         8,210,654         2,838,929           114         372.0         ARO for Transmission Plant         458,056         —           115         TOTAL Transmission Plant         2,003,076,427         329,786,301           116         5. Distribution Plant         2,213,394         —           117         374.1         Land         2,213,394         —           118         374.2         Land Rights         19,087,877         2,996,473           119         375.0         Structures and Improvements         26,437,372         7,410,399           120         376.0         Mains         1,906,705,739         147,560,071           121         377.0         Compressor Station Equipment         12,220,394         —           122         378.0         Measuring and Regulating Station Equipment - General         189,869,440         45,970,646           123         379.0         Measuring and Regulating Station Equipment - City Gate         —         —           124						
112         370.0         Communication Equipment         7,500,653         4,132,603           113         371.0         Other Equipment         8,210,654         2,838,929           114         372.0         ARO for Transmission Plant         458,056         —           115         TOTAL Transmission Plant         2,003,076,427         329,786,301           116         5. Distribution Plant				n Farriament		
113         371.0         Other Equipment         8,210,654         2,838,929           114         372.0         ARO for Transmission Plant         458,056         —           115         TOTAL Transmission Plant         2,003,076,427         329,786,301           116         5. Distribution Plant         2,213,394         —           118         374.1         Land         2,213,394         —           118         374.2         Land Rights         19,087,877         2,996,473           119         375.0         Structures and Improvements         26,437,372         7,410,399           120         376.0         Mains         1,906,705,739         147,560,071           121         377.0         Compressor Station Equipment         12,220,394         —           122         378.0         Measuring and Regulating Station Equipment - General         189,869,440         45,970,646           123         379.0         Measuring and Regulating Station Equipment - City Gate         —         —           124         380.0         Services         2,400,633,323         309,118,217           125         381.0         Meter Installations         375,477,238         54,163,970           126         382.0 <td< td=""><td></td><td></td><td></td><td>on Equipment</td><td></td><td></td></td<>				on Equipment		
114       372.0 ARO for Transmission Plant       458,056       —         115       TOTAL Transmission Plant       2,003,076,427       329,786,301         116       5. Distribution Plant       2,213,394       —         117       374.1 Land       2,213,394       —         118       374.2 Land Rights       19,087,877       2,996,473         119       375.0 Structures and Improvements       26,437,372       7,410,399         120       376.0 Mains       1,906,705,739       147,560,071         121       377.0 Compressor Station Equipment       12,220,394       —         122       378.0 Measuring and Regulating Station Equipment - General       189,869,440       45,970,646         123       379.0 Measuring and Regulating Station Equipment - City Gate       —       —         124       380.0 Services       2,400,633,323       309,118,217         125       381.0 Meters       521,534,575       28,888,400         126       382.0 Meter Installations       375,477,238       54,163,970         127       383.0 House Regulator Installations       —       —         128       384.0 House Regulator Installations       —       —         130       386.0 Other Prop. on Customer's Premises       —			' '			
115         TOTAL Transmission Plant         2,003,076,427         329,786,301           116         5. Distribution Plant			· ·			
116       5. Distribution Plant         117       374.1 Land       2,213,394       —         118       374.2 Land Rights       19,087,877       2,996,473         119       375.0 Structures and Improvements       26,437,372       7,410,399         120       376.0 Mains       1,906,705,739       147,560,071         121       377.0 Compressor Station Equipment       12,220,394       —         122       378.0 Measuring and Regulating Station Equipment - General       189,869,440       45,970,646         123       379.0 Measuring and Regulating Station Equipment - City Gate       —       —         124       380.0 Services       2,400,633,323       309,118,217         125       381.0 Meters       521,534,575       28,888,400         126       382.0 Meter Installations       375,477,238       54,163,970         127       383.0 House Regulators       64,710,968       21,893,895         128       384.0 House Regulator Installations       —       —         129       385.0 Industrial Measuring and Regulating Station Equipment       —       —         130       386.0 Other Prop. on Customer's Premises       —       —         131       387.0 Other Equipment       —       — <td< td=""><td></td><td></td><td></td><td>t</td><td></td><td>329,786,301</td></td<>				t		329,786,301
118       374.2       Land Rights       19,087,877       2,996,473         119       375.0       Structures and Improvements       26,437,372       7,410,399         120       376.0       Mains       1,906,705,739       147,560,071         121       377.0       Compressor Station Equipment       12,220,394       —         122       378.0       Measuring and Regulating Station Equipment - General       189,869,440       45,970,646         123       379.0       Measuring and Regulating Station Equipment - City Gate       —       —         124       380.0       Services       2,400,633,323       309,118,217         125       381.0       Meters       521,534,575       28,888,400         126       382.0       Meter Installations       375,477,238       54,163,970         127       383.0       House Regulators       64,710,968       21,893,895         128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —	116		5. Distribution Plant			
119       375.0       Structures and Improvements       26,437,372       7,410,399         120       376.0       Mains       1,906,705,739       147,560,071         121       377.0       Compressor Station Equipment       12,220,394       —         122       378.0       Measuring and Regulating Station Equipment - General       189,869,440       45,970,646         123       379.0       Measuring and Regulating Station Equipment - City Gate       —       —         124       380.0       Services       2,400,633,323       309,118,217         125       381.0       Meters       521,534,575       28,888,400         126       382.0       Meter Installations       375,477,238       54,163,970         127       383.0       House Regulators       64,710,968       21,893,895         128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —         132       388.0       Asset Retirement Costs for Distribution Plant       5,701,	117	374.1	Land		2,213,394	_
120       376.0 Mains       1,906,705,739       147,560,071         121       377.0 Compressor Station Equipment       12,220,394       —         122       378.0 Measuring and Regulating Station Equipment - General       189,869,440       45,970,646         123       379.0 Measuring and Regulating Station Equipment - City Gate       —       —         124       380.0 Services       2,400,633,323       309,118,217         125       381.0 Meters       521,534,575       28,888,400         126       382.0 Meter Installations       375,477,238       54,163,970         127       383.0 House Regulators       64,710,968       21,893,895         128       384.0 House Regulator Installations       —       —         129       385.0 Industrial Measuring and Regulating Station Equipment       —       —         130       386.0 Other Prop. on Customer's Premises       —       —         131       387.0 Other Equipment       —       —         132       388.0 Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT	118	374.2	Land Rights		19,087,877	2,996,473
121       377.0       Compressor Station Equipment       12,220,394       —         122       378.0       Measuring and Regulating Station Equipment - General       189,869,440       45,970,646         123       379.0       Measuring and Regulating Station Equipment - City Gate       —       —         124       380.0       Services       2,400,633,323       309,118,217         125       381.0       Meters       521,534,575       28,888,400         126       382.0       Meter Installations       375,477,238       54,163,970         127       383.0       House Regulators       64,710,968       21,893,895         128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —         132       388.0       Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT	119		Structures and Improvements		26,437,372	7,410,399
122       378.0       Measuring and Regulating Station Equipment - General       189,869,440       45,970,646         123       379.0       Measuring and Regulating Station Equipment - City Gate       —       —         124       380.0       Services       2,400,633,323       309,118,217         125       381.0       Meters       521,534,575       28,888,400         126       382.0       Meter Installations       375,477,238       54,163,970         127       383.0       House Regulators       64,710,968       21,893,895         128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —         132       388.0       Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT	-					147,560,071
123       379.0       Measuring and Regulating Station Equipment - City Gate       —         124       380.0       Services       2,400,633,323       309,118,217         125       381.0       Meters       521,534,575       28,888,400         126       382.0       Meter Installations       375,477,238       54,163,970         127       383.0       House Regulators       64,710,968       21,893,895         128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —         132       388.0       Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT						_
124       380.0       Services       2,400,633,323       309,118,217         125       381.0       Meters       521,534,575       28,888,400         126       382.0       Meter Installations       375,477,238       54,163,970         127       383.0       House Regulators       64,710,968       21,893,895         128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —         132       388.0       Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT			<u> </u>	•	189,869,440	45,970,646
125       381.0 Meters       521,534,575       28,888,400         126       382.0 Meter Installations       375,477,238       54,163,970         127       383.0 House Regulators       64,710,968       21,893,895         128       384.0 House Regulator Installations       —       —         129       385.0 Industrial Measuring and Regulating Station Equipment       —       —         130       386.0 Other Prop. on Customer's Premises       —       —         131       387.0 Other Equipment       —       —         132       388.0 Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT				on Equipment - City Gate		-
126       382.0       Meter Installations       375,477,238       54,163,970         127       383.0       House Regulators       64,710,968       21,893,895         128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —         132       388.0       Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT						
127       383.0       House Regulators       64,710,968       21,893,895         128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —         132       388.0       Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT						
128       384.0       House Regulator Installations       —       —         129       385.0       Industrial Measuring and Regulating Station Equipment       —       —         130       386.0       Other Prop. on Customer's Premises       —       —         131       387.0       Other Equipment       —       —         132       388.0       Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT						
129       385.0 Industrial Measuring and Regulating Station Equipment       —       —         130       386.0 Other Prop. on Customer's Premises       —       —         131       387.0 Other Equipment       —       —         132       388.0 Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT			7		-	
130       386.0 Other Prop. on Customer's Premises       —       —         131       387.0 Other Equipment       —       —         132       388.0 Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT			<u> </u>	ting Station Equipment	_	_
132       388.0 Asset Retirement Costs for Distribution Plant       182,720,693       38,619,776         133       TOTAL Distribution Plant       5,701,611,013       656,621,847         134       6. GENERAL PLANT	130			•	_	_
133         TOTAL Distribution Plant         5,701,611,013         656,621,847           134         6. GENERAL PLANT	131	387.0	Other Equipment		_	_
134 6. GENERAL PLANT	132	388.0	Asset Retirement Costs for Distri	ibution Plant	182,720,693	38,619,776
	133		TOTAL Distribution Plant		5,701,611,013	656,621,847
135 389.1 Land 2,246,396 —						
1 1 1						_
136 389.2 Land Rights 1,516 —						_
137 390.0 Structures and Improvements 93,285,506 739,376			'			
138       391.0 Office Furniture and Equipment       6,273,747       21,502         139       391.2 Computers and Computer Related Equipment       7,568,488       1,885,624				ad Equipment		
139       391.2 Computers and Computer Related Equipment       7,568,488       1,885,624         140       392.0 Transportation Equipment       76,461,599       1,765,148				eu Equipment		
140 392.0 Transportation Equipment 70,401,399 1,703,146						
142 394.0 Tools, Shop and Garage Equipment 22,989,618 30,201				ent		
143 395.0 Laboratory Equipment 15,691 —						

Name of Responder	nt	This Report Is:	Date of Report	Year of Re	eport	
Consumers Energy Company		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021		
		RVICE (Accounts 101, 102, 1	03. and 106) (Contin	ued)		
Retirements	Adjustments	Transfers	Balance at		Acct	Line
4.0		(5)	End of Yea	r	No.	No.
(d)	(e)	(f)	(g)			404
			21	212.052	26E 1	104
_		_		5,312,053 0,675,919	365.1 365.2	105 106
_		_	40	0,070,919	365.3	107
45,242		1,084,950	111		366.0	107
11,701,771		(12,322,254)		7,910,717	367.0	109
1,672,329		(46,861)		7,642,730	368.0	110
182,367		11,147,237		1,890,590	369.0	111
102,007		2,612		1,635,867	370.0	112
73,150		105,017		1,081,450	371.0	113
70,100	_	-		458,056	372.0	114
13,674,860	_	(29,299)	2.319	9,158,569	0.2.0	115
		(,)	_,-,-	, ,		116
_	_	_	2	2,213,394	374.1	117
_	_	_		2,084,350	374.2	118
8,225	-	(77,658)		3,761,888	375.0	119
2,325,622	-	29,296,316		1,236,504	376.0	120
_	_	_	12	2,220,394	377.0	121
589,537	_	123,199	235	5,373,748	378.0	122
_		_		_	379.0	123
8,139,990	l	6,108,938	2,707	7,720,488	380.0	124
8,027,567	1	1,055,745	543	3,451,153	381.0	125
3,227,188		(24,371,659)	402	2,042,361	382.0	126
1,372,537	_	(8,834,608)	76	6,397,718	383.0	127
_	_	_		_	384.0	128
<del>-</del>					385.0 386.0	129 130
_	_	_		_	387.0	131
_	_	_	22	1,340,469	388.0	132
23,690,666	_	3,300,273		7,842,467		133
						134
		_	2	2,246,396	389.1	135
_	_	_		1,516	389.2	136
133,720	_	77,635	93	3,968,797	390.0	137
				6,295,249	391.0	138
1,558,752			7	7,895,360	391.2	139
1,180,837		(11,252,105)	65	5,793,805	392.0	140
_				58,269	393.0	141
448,294	_	(77,635)	22	2,493,890	394.0	142
_	_	_		15,691	395.0	143

Name of Re	sponden	t This Report Is:	Date of Report	Year of Report
		(1) [ X ] An Original	(Mo, Da, Yr)	
		(2) [ ] A Resubmission		December 31, 2021
Consumers	Energy (	Company		
	GAS	PLANT IN SERVICE (Accounts 101, 102, 1	03, and 106) (Contir	nued)
Line	Acct	Account	Balance at	Additions
No.	No.		Beginning of Year	
		(a)	(b)	(c)
144	396.0	Power Operated Equipment	34,673,035	4,217
145	397.0	Communication Equipment	5,611,359	468,741
146	398.0	Miscellaneous Equipment	784,621	46,781
147		SUBTOTAL	249,931,062	5,000,373
148	399.0	Other Tangible Property	_	_
149		TOTAL General Plant	249,931,062	5,000,373
150		TOTAL (Accounts 101 and 106)	9,057,824,265	1,067,926,920
151	101.1	Property Under Capital Leases	3,229,164	745,970
152	102.0	Gas Plant Purchased (See Instruction 8)	_	_
(Less) 102 Gas Plant Sold (See Instruction 8)		_		
154	103.0	Experimental Gas Plant Unclassified		
155		TOTAL GAS PLANT IN SERVICE	9,061,053,429	1,068,672,890

MPSC FORM P-522 (Rev. 01-01)

Name of Respondent		This Report Is:	Date of Report Year		of Report			
		(1) [ X ] An Original (Mo, Da, Yr)		Danasa	December 31, 2021			
Consumers Energy	Company	(2) [ ] A Resubmission		Decemi	per 31, 2	021		
	GAS PLANT IN SER	VICE (Accounts 101, 102, 1	03, and 106) (Contin	ued)				
Retirements	Adjustments	Transfers	Balance at		Acct	Line		
			End of Year	•	No.	No.		
(d)	(e)	(f)	(g)					
163,543	_	_		,513,709	396.0	144		
_	_	_	6	,080,100	397.0	145		
_	_	_		831,402	398.0	146		
3,485,146	_	(11,252,105)	240	,194,184		147		
_	_	_		_	399.0	148		
3,485,146	_	(11,252,105)	240	,194,184		149		
47,678,902	_	(7,983,511)	10,070	,088,772		150		
42,578	8,687	(1,081,547)	2	,859,696	101.1	151		
	_	_		_	102.0	152		
				_	102.0	153		
				_	103.0	154		
47,721,480	8,687	(9,065,058)	10,072	,948,468		155		

MPSC FORM P-522 (Rev. 01-01)

Name of Respondent  Consumers Energy Company  This Report Is (1) [ X ] An Or (2) [ 1 A Resi			Date of F (Mo, Da	Report ı, Yr)		Report r 31, 2021
Consumers Energy (		(2) [ ] A Resubmission NT LEASED TO OTHERS	(Account 104)			,
1. Report below the others.	information called for concern		In Column (c)     authorizaton of the control			
Line No.	Name of I (Designate associa with an as (a)	ated companies	Description of Property Leased (b)	Commission Author- iazation (c)	Expiration Date of Lease (d)	Balance at End of Year
1	N/A		(2)	(0)	(α)	1001
4 5 6 7 8 9 10 11 12 13 14 15						
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 42 43 44 45						
47	TOTAL	•				0

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(Next page is 214)

Name	of Respondent	This Report Is:	Date of Report	Year of Report
Consi	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021
	GAS PLANT HELD FO	R FUTURE USE (Account	105)	
use a <sup>-</sup> \$250,	Report separately each property held for future t end of the year having an original cost of 000 or more. Group other items of property or future use.	2. For property having an original cost of \$250,000 or more previously used in utility operations, now held for future use, give in column (a), in addition to other required information, the date that utility use of such property was discontinued, and the date the original cost was transferred to Account 105.		
	5	Date Originally	Date Expected	Balance at
Line	Description and Location	Included in	to be Used in	End of
No.	of Property (a)	This Account (b)	Utility Service (c)	Year (d)
1	Natural Gas Lands, Leaseholds, and Gas Rights Held for Future Utility Use (Per Pages 500-501)	(0)	(6)	(u)
2 3	NA			
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				
39 40				
40				
42	TOTAL			0

Name	e of Respondent	This Report Is:	Date of Report	Year of Report			
Cons	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021			
	PRODUCTION PROPERTY HELD FOR FUTURE USE (Account 105.1)						
of the Grou	eport separately each property held for future use at end by year having the original cost of \$1,000,000 or more. To other items of property held for future use. For property having an original cost of \$1,000,000 or	more previously used in to future use, give in column information, the date that discontinued, and the date	utility operations, n (a), in addition t utility use of suc	o other required h property was			
	<u></u>	to Account 105.1					
Line	Description and Location	Date Originally Included in This	Date Expected to be Used in	Balance at End			
No.	of Property (a)	Account (b)	Utility Service (c)	of Year (d)			
1	Natural Gas Lands, and Gas Rights Held for Future Utility Use (Per 500-501)	,		,			
2	N/A						
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							
39							
40 41							
42							
43 44							
45							
46 47	I TOTAL			\$0			

Name	of Respondent	This Report Is:	Date of Report	Year of Report			
Consu	umers Energy Company	(1) [ X ] An Original (2) [ 1A Resubmission	(Mo, Da, Yr)	December 31, 2021			
	CONSTRUCTION WORK IN PROGRESS - GAS (Account 107)						
of proj 2. Sh	port below descriptions and balances at end of year jects in process of construction (107). ow items relating to "research, development, and nstration" projects last, under a caption Research,	Development, and Demonstrat Account 107 of the Uniform Sy of Accounts). 3. Minor projects (less than \$50 may be grouped.	stem				
				timated			
	D	Construction Work		Iditional			
Line No.	Description of Project	in Progress-Gas		Cost of			
INO.	(a)	(Account 107) (b)	[	Project (c)			
1	Intangible Plant - Gas Total			5,291,700			
2							
3 4	Natural Gas Store & Processing Plant Total	105,779,019		56,799,961			
5 6	Transmission Plant - Gas Total	95,639,418		327,445,282			
7	Distribution Plant - Gas Total	39,937,418		562,967,713			
9	General Plant - Gas Total	20,668,407		43,543,910			
10 11							
12 13							
14							
15							
16 17							
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19 20							
21							
22 23							
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25 26							
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28 29							
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31 32							
33							
34 35							
36							
37 38							
39 40							
41	TOTAL	266 200 544		006 049 566			
42	TOTAL	266,300,544		996,048,566			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ 1 A Resubmission	(Mo, Da, Yr)	December 31, 2021

## CONSTRUCTION OVERHEADS-GAS

- List in column (a) the kinds of overheads according
- to the titles used by the respondent. Charges for outside professional services for engineering fees and management or supervision fees capitalized should be shown as separate items.
- 2. On page 218 furnish information concerning
- construction overheads.
  3. A respondent should not report "none" to this page if no overhead apportionments are made, but rather
- should explain on page 218 the accounting procedures employed and the amounts of engineering, supervision and administrative costs, etc., which are directly charged to construction.
- 4. Enter on this page engineering, supervision, administrative, and allowance for funds used during construction, etc., which are first assigned to a blanket work order and then prorated to construction jobs.

	mionio di o mado, patradior	1	T-t-LOt-LOt
Line		Total Amount	Total Cost of Construc- tion to Which Overheads
No.	Description of Overhead	Charged	Were Charged (Exclusive
140.	Bescription of everneda	for the Year	of Overhead Charges)
	(a)	(b)	(c)
1	Engineering and Supervision	182,760,561	590,507,939
2	Administrative and General	72,007,835	315,800,074
3	Pension	22,860,481	316,513,718
4	Allowance for Funds Used During Construction	2,265,185	260,794,378
5			
6			
7			
8			
9			
10			
11 12			
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37 38			
38 39			
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41			
42			
43			
44			
45			
46	TOTAL	279,894,062	

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	Dagambar 21, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

### 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.

### **ENGINEERING AND SUPERVISION**

Includes (1) charges by outside engineering companies and (2) the actual time and expenses of Company employees devoted to the design, planning and supervision of construction jobs. Costs were derived by direct charges from payrolls, invoices, vouchers, etc. On major construction jobs these costs were charged directly to the construction job involved. On minor construction jobs these costs were accumulated in a construction clearing account which was distributed pro rata over all minor construction jobs, except land and land rights, and general equipment, on the basis of direct labor and material charges.

### ADMINISTRATIVE AND GENERAL

An examination was made of the various expenses classified as administration and general to determine those containing substantial amounts applicable to construction expenditures. Costs were allocated to construction on the basis of (1) time spent on construction-related activities and (2) by direct charges from payrolls, invoices, vouchers, etc. The total allocated was distributed pro rata over all construction jobs on the basis of direct company labor and engineering and supervision costs.

#### **PENSION**

Pension expenses were allocated directly, based on payroll charges, to the various work orders.

## ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION

An allowance is applied on all construction where the period of construction is greater than six months and the cost is expected to exceed \$50,000 (exclusive of the allowance). It is computed monthly and based on the accumulated balance of total construction costs. The allowance is charged during the actual period of construction, starting from the date that field construction begins and terminating when the facility is tested and placed in or is ready for service.

### **INSURANCE**

Most insurance costs have been charged directly to the major construction jobs to which they apply.

#### PROPERTY TAXES

Property taxes are capitalized on projects where the period of construction is greater than six months and the project is estimated to cost \$500,000 or more. The capitalized taxes on major plant jobs are actual taxes paid. Taxes capitalized on other than the major plant jobs are computed by estimating the equalized taxable value and multiplying this by the Company average millage rate to determine the tax to be capitalized for the year.

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

## ACCUMULATED PROVISION FOR DEPRECIATION OF GAS UTILITY PLANT (Account 108 and 109)

- Explain in a footnote any important adjustments during year.
   Explain in a footnote any difference between the amount for book cost of plant retired, line 11, column (c), and that reported for gas plant in service, pages 204-211, column (d), excluding retirements of non-depreciable property.

  3. Accounts 108 and 110 in the Uniform System of Accounts
- require that retirements of depreciable plant be recorded when such plant is remove from service.

If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in process at year end in the appropriate functional classification.

4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

	Section A. Balanc	es and Changes During Y			
Line No.	Item (a)	Total (c+d+e) (b)	Gas Plant in Service (c)	Gas Plant Held for Future Use (d)	Leased to Others (e)
1	Balance Beginning of Year	3,120,337,668	3,120,337,668	_	_
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense	258,423,890	258,423,890	_	
4	(403.1) Deprec. And Deplet. Expense	_	_	-	_
5	(413) Exp. of Gas Plt. Leas. to Others		<del></del>	_	
6	Transportation Expenses-Clearing	13,295,506	13,295,506	_	_
7	Other Clearing Accounts	_	_	_	_
8 9	Other Accounts (Specify):				
10	TOTAL Deprec, Prov. for Year		_	_	_
	(Enter Total of lines 3 thru 9)	271,719,396	271,719,396	_	_
11 12	Net Charges for Plant Retired:  Book Cost of Plant Retired	(43,731,913)	(43,731,913)		
13	Cost of Removal	(53,910,944)			
14	Salvage (Credit)	1,523,639	1,523,639		
15	TOTAL Net Charges for Plant Ret.	1,020,000	1,020,000	_	
	(Enter Total of lines 12 thru 14)	(96,119,218)	(96,119,218)		_
16	Other Debit or Credit Items (Describe):	(,,,	(,,,-,		
17	See Footnote 1	17,973,871	17,973,871	_	_
18	Retirement WIP	· -	· -	_	_
19	Balance End of Year (Enter Total of lines 1, 10, 15, and 17)	3,313,911,717	3,313,911,717		
	Section B. Balances at End of Y			_	
	Occitori B. Balarioco di Eria di	car / tecording to 1 unction	ai Olassiiications		
20	Production - Manufactured Gas	_	_	_	_
21	Production & Gathering - Natural Gas	207,910	207,910	_	_
22	Products Extraction - Natural Gas	· —	· —	_	_
23	Underground Gas Storage	254,782,919	254,782,919	_	_
24	Other Storage Plant	_	_	_	_
25	Plant	_	_	_	_
26	Transmission	393,973,126	393,973,126	_	_
27	Distribution	2,548,604,360	2,548,604,360	_	_
28	General	116,343,402	116,343,402	_	_
29	TOTAL (Enter Total of Lines 20 thru 28)	3,313,911,717	3,313,911,717		_

1. Line 17, column (c) amount consists primarily of activity related to updating of SFAS 143, Accounting for Asset Retirement Obligations.

 Gas Plant in Service Retirements-Page 212B, Line 150, Col (d)
 Nondepreciable Property Other Adjustments
Book Cost of Plant Retired-Line 12, Col (c)

47,678,902 (3,946,989)43,731,913

Name of Respondent		This Report Is		Date of Report		Year of Report
Canaumara Enargu Cama	an.,	(1) [ X ] An Ori (2) [ ] A Resi		(Mo, I	Da, Yr)	December 31, 2021
Consumers Energy Compa	•					l
	GAS ST	ORED (ACCO	UNT 117, 164.1, 10	64.2 AND 164.3)		
1. If during the year adjustment was made to the stored gas inventory (such as to correct cumulative inaccuracies of gas measurements), furnish in a footnote an explanation of the reason for the adjustment, the Mcf and dollar amount of adjustment, and account charged or credited.     2. Give in a footnote a concise statement of the facts and accounting performed with respect to any encroachment of withdrawals during the year, or restoration of previous encroachment, upon native gas constituting the "gas cushion" of any storage reservoir.     3. If the company uses a "base stock" in connection with its inventory accounting, give a concise statement of the basis of establishing such "base stock" and the inventory basis and the accounting performed			with respect to any encroachment of withdrawals upon "base stock", or restoration of previous encroachment, including brief particulars of any such accounting during the year.  4. If the company has provided accumulated provision for stored gas which may not eventually be fully recovered from any storage project, furnish a statement showing: (a) date of Commission authorization of such accumulated provision, (b) explanation of circumstances requiring such provision, (c) basis of provision and factors of calculation, (d) estimated ultimate accumulated provision accumulation, and (e) a summary showing balance of accumulated provision and entries during year.  5. Report pressure base of gas volumes as 14.65 psia at 60 degrees F.			
		Noncurrent	Current	LNG	LNG	
No.	Description (a)	(Account 117) (b)	(Account 164.1)	(Account 164.2) (d)	(Account 164.3)	Total (f)
1	Balance at Beginning of Year	_	352,602,572	_	_	352,602,572
2	Gas Delivered to Storage (contra Account)	_	393,843,145	_	_	393,843,145
3	Gas Withdrawn from Storage (contra		204 005 470			204 905 470
4	Account) Other Debits or Credits (Net)	<u></u>	284,865,479	_	_	284,865,479
5	Balance at End of Year	_	461,580,238	_	_	461,580,238
6	Mcf	_	145,751,030	_	_	145,751,030
7	Amount Per Mcf	_	3	_	_	3
8	State basis of segre				nt portions:	
9	The company has e	lected to use A	ccount 358 for nor	n-current gas.		

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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

GAS PREPAYMENTS UNDER PURCHASE AGREEMENTS

2. If any prepayment at beginning of year (or incurred during year) was cancelled, forfeited, or applied to another purpose, state in a footnote gas volume and dollar amount, period when such prepayment was incurred, and accounting disposition of prepayment amount. Give a concise explanation of circumstances causing forfeiture or other disposition of the prepayment.

amount. Give a concise explar	nation of circumstan	ices causing forfeiture or othe	er disposition of the prepayme	ent.
			BALANCE BEG	INNING OF YEAR
Line No.	Name of Vendor (Designate associated companies with an asterisk) (a)	Seller FERC Rate Schedule No. (b)	Mcf (14.73 psia at ° 60 F) (c)	Amount (d)
1				
2	N/A			
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
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31				
32				
33				
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36				
37				
38				
39				
40				
41				
42	TOTAL			

<sup>1.</sup> Report below the information called for concerning gas prepayments as defined in the text of Account 165, *Prepayments*. (Report advances on page 229.)

Name of Respondent		This Report Is:	Date of Report	Year of	Report	
Consumers Energy Company		(1) [ X ] An Original	(Mo, Da, Yr)	December		
Concernor Energy Company	GAS PREPAYM	(2) [ 1 A Resubmission ENTS UNDER PURCHAS	SE AGREEMENTS (Contir	nued)		
If for any reason a take or pay claims which have not been pai the respondent chooses to mak     If any prepayment was determ in a footnote a concise explana	y situation is in cord, together with force).  in the contract of the contract of the cord	ntroversy, list in the columi otnote notation that the ar y reference to amounts pe nputation.	ns below the amount of the mount is in controversy (are Mcf or demand-commod	ose prepayment ad any explanation lity factors, furnish		
BALANCE END OF `	YEAR	Prepa	yments in CURRENT YEA	AR T		
Mcf (14.73 psia at ° 60 F) (e)	Amount (f)	Cents per Mcf (g)	Mcf (14.73 psia at ° 60 F) (h)	Percent of Year's required take (I)	Make-up Period expiration date (j)	Line No.
N/A						1 2 3 4 5 6 6 7 8 9 10 111 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

39 40 41

Name of Respondent		This Report Is:	Date of Report		Year of R	eport	
Consumers Energy Company		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)		December 3	1, 2021	
<u> </u>	R GAS PF	RIOR TO INITIAL DELIVE	RIES OR COMM	ISSION CER	TIFICATION		
		(Accounts 124, 166	and 167)				
1. Report below the information called for advances for gas, as defined in the text of A Advances for Gas Exploration, Developmer and 167, Other Advances for Gas, whether Accounts 166, 167 or reclassified to Accour Investments. List Account 124 items first. 2. In column (a) give the date the advance the payee (designate associated companies a brief statement of the purpose, (exploratio production, general loan, etc.) and the estin repayment. Do not use the term indefinite in	Account 16 and Processes and Processes mades was mades swith an a on, developnated date	6, duction, n er , sterisk) ment, of	estimated date of payee in connect arrangements for reporting; otherwords to the result of the repayments or camounts shown as reported in control of the repayments or camounts of the repayments of the repa	etion with differ repayments wise all advar quirements on the prior year's end explanation during the year ther credits in column (e	erent projects with a separate I common to the separate I common to the separate I common to the separate I continuate I continuate I continuate I continuate I column (den column (e). Reserved.	th different ines for uped by palelow. (c) does no blumn (g), Show all port	ayee,
Date of A		Account	D-1	A -l	Repayments		
Line Purpos No. Estim Date of Re	e and ated	Number (124, 166 or 167)	Balance at Beginning of Year	Advances During Year	or Other Credits During Year	Accounts Charged	Balance at End of Year
(a		(b)	(c)	(d)	(e)	(f)	(g)
1 N//	4						
2							
3							
4							
5							
6							
7							
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35						] 	
36						] 	
37							

38

Name of Respond	ent	This Report (1) [ X ] An C		Date of Repo	ort	Year of Report
Consumers Energ	y Company	(2) [ ] A Resubmission		(IVIO, Ba, 11)		December 31, 2021
	PREPAYMEN	NTS (Account	165)			
1. Report below th	e particulars (details) on each	2. Report all	payments for	unde <b>l</b> ivered g	as on line 5	and complete
prepayment.	, ,			articulars (deta		•
Line						Balance End
No.	Nature of Prepayment					of Year
1	(a) Prepaid OPEB					(b) 546,262,424
2	Prepaid Pension					509,801,771
3	Prepaid IT Costs-Software Maintenance					32,022,726
4	Prepaid Insurance					14,571,888
5	Undelivered Gas					0
6	Prepaid Facilities Prepaid MISO Margin Deposit - Electric					7,012,071 4,500,000
7	Prepaid IT Costs-Hardware Maintenance					4,394,435
9	Prepaid Taxes (pages 262-263) MPSC Assessment	t				4,121,298
10	Prepaid Subscriptions	-				1,838,696
11	Prepaid Postage					458,509
12	Prepaid Eastern Panhandle Pipeline					378,086
13	Prepaid Healthcare Verification Services					340,000
14 15	Prepaid State of Michigan DNR Prepaid License Plate Fees					181,865 163,277
16	Prepaid Engloyee Training					100,000
17	Prepaid IT Costs-Services					90,000
18	Prepaid Forestry					68,475
19	Prepaid Lease/Rent					31,800
20	Prepaid Other TOTAL					464,746 1,126,802,067
	EXTRAORDINARY PROP	FRTYLOSSE	S (Account 18	2 1)		1,120,002,001
	Description of Extraordinary Loss	1	I	WRITTEN O	FF DURING	
	[Include in the description the date of loss,	Total	Losses	YE.	AR	Balance at
Line	the date of Commission authorization to use	Amount	Recognized	Account		Balance at End of
No.	Account 182.1, and period of amortization (mo, to, to mo, yr).]	of Loss	During Year	Charged	Amount	Year
	(iiio, to, to iiio, yr).]	(b)	(c)	(d)	(e)	(f)
1	None - No Activity	(5)	(6)	(3)	(0)	(1)
2	,					
3						
4 5						
6						
7						
8						
9	TOTAL	0			0	0
	UNRECOVERED PLANT AND R Description of Unrecovered Plant and Regulatory	KEGULATORY T	STUDY COS	TS (182.2) WRITTEN O	EE DUDING	Γ
	Study Costs [Include in the description of	Total	Costs	WRITTEN O		Delana
Line	costs, the date of Commission authorization	Amount	Recognized	Account		Ba <b>l</b> ance at End of
No.	to use Account 182.2, and period of	of Charges	During Year	Charged	Amount	Year
	amortization (mo, yr, to mo yr) ]		<b>l</b> ,.		<b>l</b> , .	,
10	(a) None - No Activity	(b)	(c)	(d)	(e)	(f)
10	INOTICE - INO ACTIVITY	1	1	1		
12		1	1	1		
13		1	ĺ	ĺ		
14			]	]		
15		1	ĺ	ĺ		
16 17			]	]		
18		1	1	1		
19		1	ĺ	ĺ		
20		1	1	1		
21		1	ĺ	ĺ		
22			]	]		
23 24		1	1	1		
24 25		1	1	1		
26		1	ĺ	ĺ		
27		1	1	1		
28		1	ĺ	ĺ		
29	TOTAL					
30	TOTAL	0	0		0	0

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		2 3 3 3 1 1 2 2 1

# PRELIMINARY SURVEY AND INVESTIGATION CHARGES (Account 183)

1. Report below particulars (details) concerning the cost of plans, surveys, and investigations made for the purpose of determining the feasibility of projects under contemplation.

2. For gas companies, report separately amounts

Preliminary Survey and Investigation Charges.

3. Minor items (less than \$250,000) may be greatly amounts classes.

and Investigation Charges, and Account 183.2, Other

3. Minor items (less than \$250,000) may be grouped by

included in Account 183.1, Preliminary Natural Gas Survey

	1, 7 remininary rvacare			CREDITS		
Line No.	Description and Purpose of Project	Ba <b>l</b> ance at Beginning of Year	Debits	Account Charged	Amount	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1						
2	Swisslane Feasibility Study	_	220,482			220,482
3						
4	Decarbonization Strategic Asset Investment Plan	_	437,001			437,001
5						
6	MAOP Standardization Engineering Analysis	_	1,985,682			1,985,682
7						
8						
9						
10 11						
12						
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15						
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18						
19						
20						
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33 34						
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38						
39					1	
40						
41						
42						
43						
44	TOTAL	_	2,643,165		_	2,643,165

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Name of Respondent	This Report Is:	Date of Report	Year of Report	
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021	
0, 1, 3	GAS OPERATING REVENUE	ES (Account 400)		
Report below natural gas		should be countedfor each group	p of meters added.	
each prescribed account, and		The average number of customers means the average		
revenues in total.	-	of twelve figures at the close of each month.		
2. Natural gas means either		4. Report quantities of natural gas sold in Mcf		
or any mixture of natural and n	•	(14.65 psia at 60 degrees F). If	•	
<ol> <li>Report number of custome (g), on the basis of meters, in a</li> </ol>		therm basis, give the Btu contents of the gas sold and the sales converted to Mcf.		
of flat rate accounts; except the		5. If increases or decreases from	om previous vear (column	
readings are added for billing p		(c), (e) and (g)), are not derived		
0 01		1 7 1 7 1077	G REVENUES	
Line			Amount for	
No.	Title of Account	Amount for Year	Previous Year	
	(a)	(b)	(c)	
1	GAS SERVICE REVENUES	(3)	(-)	
2	480 Residential Sales	1,357,716,095	1,241,611,089	
3	481 Commercial & Industrial Sales	.,,.	,,,,,,	
4	Small (or Comm.) (See Instr. 6)	390,962,226	340,868,544	
5	Large (or Ind.) (See Instr. 6)	53,165,920	45,923,330	
6	482 Other Sales to Public Authorities			
7	484 Interdepartmental Sales	1,563,292	1,199,516	
8	TOTAL Sales to Ultimate Consumers	1,803,407,533	1,629,602,479	
9	483 Sales for Resale	-	1,020,002,110	
10	TOTAL Nat. Gas Service Revenues	1,803,407,533	1,629,602,479	
11	Revenues from Manufactured Gas	-	1,020,002,110	
12	TOTAL Gas Service Revenues	1,803,407,533	1,629,602,479	
13	OTHER OPERATING REVENUES	1,000,101,000	1,020,002,110	
14	485 Intracompany Transfers	_	_	
15	487 Forfeited Discounts	4,851,895	5,853,932	
16	488 Misc. Service Revenues	67,670,789	79,007,127	
17	489 Rev. from Trans. of Gas of Others	115,069,419	98,234,082	
18	490 Sales of Prod. Ext. from Nat. Gas			
19	491 Rev. from Nat. Gas Proc. by Others	<del> </del> _+		
20	492 Incidental Gasoline and Oil Sales	+ _+		
21	493 Rent from Gas Property	714,554	686,444	
22	494 Interdepartmental Rents	- 11,000		
23	495 Other Gas Revenues	17,284,142	13,914,657	
24	TOTAL Other Operating Revenues	205,590,799	197,696,242	
25	TOTAL Other Operating Revenues	2.008,998,332	1,827,298,721	
26	(Less) 496 Provision for Rate Refunds	(40,107,550)	24,423,399	
	TOTAL Gas Operating Revenues Net of	(10, 101,000)	21,120,000	
27	Provision for Refunds	2,049,105,882	1,802,875,322	
28	Dist. Type Sales by States (Incl. Main Line			
	Sales to Resid, and Comm, Custrs.)	1,801,844,241		
29	Main Line Industrial Sales (Incl. Main			
	Line Sales to Pub. Authorities)	<b>1</b> —∎		
30	Sales for Resale	_		
	Other Sales to Public Authorities (from			
31	Local Dist. Only)	—		

1,563,292

1,803,407,533

32

33

TOTAL (Same as Line 10,Columns (b) and (d))

Interdepartmental Sales

Name of Respondent Consumers Energy Company		This Report Is:	Date of Report	Year of Report December 31, 2021	
		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)		
	GAS OPERATING	REVENUES (Account 400)	(Continued)		
figures, explain any inconsis	tencies in a footnote.		per day of normal requ	uirements. (See Acco	ount
• •	ial sales, Account 481, may		of the Uniform System of Accounts. Explain basis of classification in a footnote.)		
Commercial, and Large or In		7. See pages 108-109, Important Changes During			
the respondent if such basis greater than 200,000 Mcf pe	· ·	,	Year, for important nei important rate increas	•	i
MCF OF NATURAL GAS SOLD		AVERAGE NUMBER OF GAS CUSTOMERS PER MONTH			
	Quantity for	Number for	Numbe	er for	Line
Quantity for Year	Previous Year	Year	Previou	s Year	No
(d)	(e)	(f)	(g	)	
					1
146,254,847	152,613,973	1,670,761		1,663,158	2
					3
51,022,257	50,902,743	127,175		126,419	
7,702,364	7,655,440	4,161		4,363	5
_	_	_			6
232 306	209 500	55			7

Quantity for Year	Previous Year	Year	Previous Year	No
(d)	(e)	(f)	(g)	
				1
146,254,847	152,613,973	1,670,761	1,663,158	2
				3
51,022,257	50,902,743	127,175	126,419	4
7,702,364	7,655,440	4,161	4,363	5
_	_	_	_	6
232,306	209,500	55	52	7
205,211,774	211,381,656	1,802,152	1,793,992	8
_	_	_	_	9
205,211,774	211,381,656	1,802,152	1,793,992	10
				11
		NOTES		12
				13
				14
				15
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				28
204,979,468				<u> </u>
				29
_				<u> </u>
_				30
				31
232,306				32
205,211,774				33

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [X] An Original	(Mo, Da, Yr)	December 31, 2021

#### RATE AND SALES SECTION

Definitions of Classes of Service and Instructions Pertaining to Statements of Sales Data

In the definitions below, the letters preceding the captions distinguish the main classes from the subclasses. Show the data broken into the subclasses if possible, but if not, report data under the main classes, drawing a dash through the subclass.

When gas measured through a single meter is used for more than one class of service as here defined, as for example, for both commercial and residential purposes, assign the total to the class having the principal use. Average number of customers. Number of customers should be reported on the basis of number of meters, plus number of flat-rate accounts, except that where separate meter readings are added for billing purposes, one customer shall be counted for code group of meters so added. The average number of customers means the average of the 12 figures at the close of each month.

Thousands of Cubic Feet or Therms Sold (indicate which by crossing out one not applying). Give net figures, exclusive of respondent's own use and losses.

Revenues. This term covers revenues derived from (a) Sale of Gas (exclusive of forfeited discounts and penalties) and (b) Other Gas Revenues, such as rent from gas property, Interdepartmental rents, customers' forfeited discounts and penalties, servicing of customers' installations and miscellaneous gas revenues.

- AB. Residential Service. This class includes all sales of gas for residential uses such as cooking, refrigeration, water heating, space heating and other domestic uses.
  - A. Residential Service. This class includes all sales of gas for residential use except space heating.
- B. Residential Space Heating. This class includes all sales of gas for space heating including gas for other residential uses only when measured through the same meter.
- <u>CD. Commercial Service.</u> This class includes service rendered primarily to commercial establishments such as restaurants, hotels, clubs, hospitals, recognized rooming and boarding houses, apartment houses (but not individual tenants therein), garages, churches, warehouses, etc.
- C. Commercial Service. This class to include all sales of gas for commercial use except space heating.
- D. <u>Commercial Space Heating.</u> This class includes all sales of gas for space heating including gas for other commercial uses only when measured through the same meter.
- E. Industrial Service. This class includes service rendered primarily to manufacturing and industrial establishments where gas is used principally for large power, heating and metallurgical purposes.
- F. Public Street and Highway Lighting. Covers service rendered to municipalities or other governmental units for the purpose of lighting streets, highways, parks and other public places.
- G. Other Sales to Public Authorities. Covers service rendered to municipalities or other governmental units for lighting, heating, cooking, water heating and other general uses.
- H. Interdepartmental Sales. This class includes gas supplied by the gas department to other departments of the utility when the charges therefore are at tariff or other specific rates.
- I. Other Sales. This class includes all service to ultimate consumers not included in the foregoing described classifications.
- \*A-I. Total Sales to Ultimate Consumers. This is the total of the foregoing described classifications.
- <u>J. Sales to Other Gas Utilities for Resale.</u> This class includes all sales to gas to other gas utilities or to public authorities for resale to ultimate consumers.
- K. Other Gas Revenues. Revenues derived from operations of the respondent other than sales of gas. They include rent from gas property, interdepartmental rents, customers' forfeited discounts and penalties, services of customers' installations and miscellaneous gas revenues, such as fees and charges for changing, connecting and disconnecting service, profit on sales of materials and supplies not ordinarily purchased for resale, commissions on sales or distribution of others' gas (sold under rates filed by such other), management or supervision fees, sale of steam (except where the respondent furnishes steam-heating service) and rentals from leased property on customers' premises.
- \*A-K. Total Gas Operating Revenues. The total of all the foregoing accounts.

Separate Schedules for Each State. Separate schedules in this section should be filed for each state in which the respondent operates.

Estimates. If actual figures are not available for the schedules in this section, give estimates. Explain the methods used and the factual basis of the estimates, using supplementary sheets, if necessary.

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

# 625-A. SALES DATA FOR THE YEAR (STATE OF MICHIGAN)

		Average				Averages	
		number of		Revenue	Mcf *	Revenue	Revenue
		customers	Gas Sold	(to nearest	per	per	per
Line	Class of Service	per month	Mcf *	dollar)	customer	customer	Mcf *
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	AB. Residential service						
2	A. Residential service	16,001	1,107,959	10,446,870	69.24	652.89	9.43
3	B. Residential space heating service	1,654,760	145,146,888	1,384,324,498	87.71	836.57	9.54
4	CD. Commercial service						
5	C. Commercial service, except SH	127,175	51,022,257	395,562,924	401.20	3,110.38	7.75
6	D. Commercial space heating						
7	E. Industrial service	4,161	7,702,364	54,150,345	1,851.08	13,013.78	7.03
8	F. Public street & highway lighting						
9	G. Other sales to public authorities						
10	H. Interdepartmental sales	55	232,306	1,649,490	4,223.75	29,990.73	7.10
11	I. Other sales						
12	A-I. Total sales to ultimate customers	1,802,152	205,211,774	1,846,134,127	113.87	1,024.41	9.00
13	J. Sales to other gas utilities for						
	resale	_	_	_			
14	A-J. TOTAL SALES OF GAS	1,802,152	205,211,774	1,846,134,127	113.87	1,024.41	9.00
15	K. Other gas revenues			202,971,755			
16	A-K. TOTAL GAS OPERATING REVENUE			2,049,105,882			

*	Report Mcf on a p	ressure base of	14.65 psia dry	and a temperature	base of 60 degrees F.
G	Sive two decimals.			•	· ·

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021

#### 625-B SALES DATA BY RATE SCHEDULES FOR THE YEAR

- 1. Report below the distribution of customers, sales and revenue for the year by individual rate schedules. (See definitions on first page of this section).
- 2. Column (a)-List all rate schedules by identification number or symbol. Where the same rate schedule designation applies to different rates in different zones, cities or districts, list separately data for each such area in which the schedule is available.
- 3. Column (b)-Give the type of service to which the rate schedule is applicable, I.e. cooking, space heating, commercial heating, commercial cooking, etc. 4. Column (c)-Using the classification show in Schedule 625-A, column (a), indicate the class or classes of customers served under each rate schedule, e.g., (A) for Residential Service, (B) Heating Service, etc.
- 5. Column (d)-Give the average number of customers billed under each rate schedule during the year. The total of this column will approximate the total number of ultimate customers, line 12, Schedule 625-A.
- 6. Columns (e) and (f)-For each rate schedule listed enter the total number of Mcf sold to, and revenues received from customers billed under that rate schedule. The totals of these columns should equal the totals shown on line 12, Schedule 625-A. If the utility sells gas to ultimate customers under special contracts, the totals for such sales should be entered on a line on this page in order to make the totals of columns (e) and (f) check with those entered on line 12, Schedule 625-A.
- 7. When a rate schedule was not in effect during the entire year, indicate in a footnote the period in which it was effective.

-	1			Ι		
		Type of service		Average		
		to which	Class	number of		Revenue
		schedu <b>l</b> e	of	customers	Mcf	(to nearest
Line	Rate schedule designation	is applicable	service	per month	Sold	dollar)
						,
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	Residential - Rate A	(1)	A	16,001	1,118,406	10,285,780
2	Residential - Rate A	(2)	В	1,645,521	140,691,599	1,283,347,743
3	Residential - Rate A-1	(2)	A & B	9,239	5,710,497	45,248,031
4	Comm & Ind - Rate GS-1	(3)	C, D & E	111,276	26,828,294	209,344,233
5	Comm & Ind - Rate GS-2	(3)	C, D & E	19,384	24,321,238	177,981,750
6	Comm & Ind - Rate GS-3	(3)	C, D & E	670	7,566,835	48,813,387
7	Commercial - Rate GL-1	(4)	F	6	552	2,906
8	Interdepartmental	(5)	Н	55	232,257	1,526,219
	Total Sales to Ultimate					
9	Customers			1,802,152	206,469,678	1,776,550,049
10	Unbilled Sales and Revenue				(1,257,904)	26,857,484
11	Provisions for Rate Refunds					42,726,594
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23	Net Sales and Revenues				205,211,774	1,846,134,127

- (1) All domestic uses except space heating.
- (2) All domestic uses.
- (3) Any usual commercial, industrial or institutional use with space heating.
- (4) Commercial and industrial outdoor lighting.
- (5) Electric generation, space heating and miscellaneous uses.

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

#### 625-B. CUSTOMER CHOICE SALES DATA BY RATE SCHEDULES

- 1. Report below the distribution of customers, sales and revenues for the year by individual rate schedules. (See definition on first page of this section).
- 2. Column (a) List all rate schedules by identification number or symbol. Where the same rate schedule designation applies to different rates in different zones, cities or districts, list separately data for each such area in which the schedule is available.
- 3. Column (b) Give the type of service to which the rate schedule is applicable, i.e. cooking, space heating, commercial heating, commercial cooking, etc.
- 4. Column (c) Using the classification shown in Schedule 625-A, column (a), indicate the class or classes of customers served under each rate schedule, e.g. (A) for Residential Service, (B) Heating Service, etc.
- 5. Column (d) Give the average number of customers billed under each rate schedule during the year. The total of this column will approximate the total number of ultimate customers, line 12, Schedule 625-A.
- 6. Columns (e) and (f) For each rate schedule listed, enter the total number of Mcf sold to, and revenues received from customers billed under that rate schedule. The totals of these columns should equal the totals shown on line 12, Schedule 625-A. If the utility sells gas to ultimate customers under special contracts, the totals for such sales should be entered on a line on this page in order to make the totals of columns (e) and (f) check with those entered on line 12, Schedule 625-A.
- 7. When a rate schedule was not in effect during the entire year, indicate in a footnote the period in which it was effective.

				Average		
		Type of Service		Number of		Revenue
Line	Rate Schedule	to which Schedule	Class of	Customers		(Show to
No.	Designation	is applicable	Service	per Month	Mcf So <b>l</b> d	nearest dollar)
	(a)	(b)	(c)	(d)	(e)	(f)
1	752; 753	Residentia <b>l</b>	A, B	131,812	13,372,243	151,059,411
2	277; 278; 289	Commercial	C, D	23,675	17,374,929	138,221,647
3	279; 280; 290	Industrial	Е	1,273	2,688,002	20,281,440
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18	TOTALS			156,760	33,435,174	309,562,498

Name of	Respondent	This Report Is:	Date of Report	Year of Report					
		(1) [ X ] An Original	(Mo, Da, Yr)	D					
Consum	ers Energy Company	(2) [ ] A Resubmission	December 31, 2						
	OFF-SYSTEM SALES NATURAL GAS								
Report p	particulars (details) concerning off-system sales. (	Off- system sales include a	all sales other tha	n MPSC					
approve	d rate schedule sales.								
Line No.	Name (a)	Point of Delivery (City or town <u>and</u> State) (b)	Account (c)	Mcf of Gas Sold (Approx. B.T.U. per Cubic Ft.) (d)					
1	N/A								
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12 13									
13									
15									
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17									
18									
19									
10			ĺ						

MPSC FORM P-522 (Rev. 01-01)

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Name of R	espondent	This Report Is:	Date of Report	Year of Repor	-t		
Consumers	s Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 20	021		
	OFF-SY	STEM SALES - NATURA	L GAS (Continue	ed)			
		Peak Day	Delivery to Custo	mers	1		
Revenue for Year	Average Revenue			Mcf	Line No.		
(See Instr. 5) (e)	per Mcf (in cents) (f)	Date (g)	Noncoincidental (h)	Coincidental (i)			
					1		
					2 3		
					4		
					5		
					6		
					7		
					8 9		
					10		
					11		
					12		
					13		
					14 15		
					16		
					17		
					18		
					19		
					20		

Name of Respondent	This Report Is:	Date of Report	Year of Report		
Consumers Energy Company	(1) [ X ] An Original (2) [ 1 A Resubmission	(Mo, Da, Yr)	December 31, 2021		
REVENUE FROM TRANSPORTATION OF GAS OF OTHERS THROUGH GATHERING					
FACILITIES - NATURAL GAS (Account 489.1)					

- Report below particulars (details) concerning revenue from transportation or compression (by respondent) of natural gas for others. Subdivide revenue between transportation or compression for interstate pipeline companies and others.
- 2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas. Designate with an asterisk, however, if gas is transported or compressed is other than natural gas.
- 3. Enter the average number of customers per company and/or by rate schedule.

4. In column (a) include the names of companies from which revenues were derived, points of receipt and delivery, and names of companies from which gas was received and to which delivered. Specify the Commission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.

•			
	Name of Company	Average Number	Distance
Line	(Designate associated companies with an asterisk)	of Customers	Transported
No.	asterisk)	per Month	(In miles)
NO.	(2)		
1	N/A	(b)	(c)
	IV/A		
2			
3 4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
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Name of Respondent		This Report Is:	Date of Report	Year of Report	
Consumers Energy Company		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) December 3 <sup>-</sup>		
	ENUE FROM TRAI	NSPORTATION OF GAS	OF OTHERS THROUGH GATE	HERING	
	FACILI <sup>*</sup>	TIES - NATURAL GAS (A			
4. Designate points of receipt a			"Note: For transportation provi		
can be identified on map of the system.	e respondents pipei	ine	the Code of Federal Regulation transportation in columns (b) t		for all
5. Enter Mcf at 14.65 psia at 60	0 degrees F.		regulation sections to be listed		1 122
6. Minor items (less than 1,000		rouped.	284.222, 284.223(a), 284.223		
			transportation are reported in		uired
			under Part 284 of the Commis	sion's regulations."	
			Average Revenue	FERC Tariff	
Mcf of Gas	Mcf of Gas	Revenue	per Mcf of Gas	Rate	
Received	Delivered		Delivered	Schedu <b>l</b> e	Line
			(In cents)	Designation	No.
(d)	(e)	(f)	(g)	(h)	
N/A					1
					2
					3
					4
					5
					6
					7
					8
					9
					10
					11
					12
					13 14
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					30

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ 1A Resubmission		December 31, 2021

## REVENUE FROM TRANSPORTATION OF GAS OF OTHERS THROUGH TRANSPORTATION OR DISTRIBUTION FACILITIES - NATURAL GAS (Account 489.2, 489.3)

- 1. Report below particulars (details) concerning revenue from transportation or compression (by respondent) of natural gas for others. Subdivide revenue between transportation or compression for interstate pipeline companies and others. 2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas. Designate with an asterisk, however, if gas is transported or compressed is other than natural gas.
- 3. Enter the average number of customers per company and/or by rate schedule.
- 4. In column (a) include the names of companies from which revenues were derived, points of receipt and of companies from which gas was received and to which delivered. Specify the Commission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.

and/or by rate seriedule.	<u> </u>		
	Name of Company	Average Number	Distance
Line	(Designate associated companies with an asterisk)	of Customers	Transported
No.		per Month	(In miles)
	(a)	(b)	(c)
1	Transportation Rate ST-1, LT-1, XLT-1, XXLT-1 Customers (1);	14	
2	U-20650		
3	State University (1)		
4	Lansing Board of Water and Light (1)		
5	General Motors (1)		
6	Chrysler (1)		
7	Michigan Sugar (1)		
8	James River (1)		
9	Ford Motor (1)		
10	Hemlock Semiconductor Operations (1)		
11	Michigan Ethanol (1)		
12	UP John Company (1)		
13	Carbon Green (1)		
14	State of Michigan (1)		
15	Western Michigan University (1)		
16	Nutra SWT (1)		
18			
19	Others under 1,000,000 Mcf per company (1)	3,445	
20	Midland Cogeneration Venture (1,2); U-16931		
21	Jackson Plant (1,2); U-20219		
22	Others under 1,000,000 Mcf per company (1,2)	3	
23			
24	Provisions for Rate Refund		
25			
26			
27			
28			
29			
TOTAL		3,462	_

- (1) Mcf and revenue related to gas delivered are as billed. Billed amounts are recorded in the month following the actual month of delivery and may include adjustments for previous months.
- (2) Transportation gas can be received from Trunkline Gas Company at Elkhart, American Natural Resources at Overisel, Stag Lake and Otisville, Panhandle Eastern Pipe Line Company at Freedom, Michigan Consolidated Gas Company at Northville and Goose Creek, Great Lakes Gas Transmission Company at Chippewa and Birch Run, Jackson Pipeline at Fowler Road, Beaver Creek Pipeline at Jerome, Vector Pipeline at Hartland and Ray, and from Michigan producers at various points throughout the state and redelivered at numerous points.

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

# REVENUE FROM TRANSPORTATION OF GAS OF OTHERS THROUGH TRANSPORTATION OR DISTRIBUTION FACILITIES - NATURAL GAS (Account 489.2, 489.3)

- 4. Designate points of receipt and delivery so that they can be identified on map of the respondent's pipeline system.
- 5. Enter Mcf at 14.65 psia at 60 degrees F.
- 6. Minor items (less than 1,000,000 Mcf) may be grouped.

"Note: For transportation provided under Par 284 of Title 18 of the Code of Federal Regulations, report only grand totals for all transportation in columns (b) through (g) for the following regulation sections to be listed in column (a): 284.102, 284.122, 284.222, 284.223(a), 284.223(b), and 284.224. Details for each transportation are reported in separate annual reports required under Part 284 of the Commission's regulations."

			Average Revenue	FERC Tariff	
Mcf of Gas	Mcf of Gas	Revenue	per Mcf of Gas	Rate	
Received	Delivered		Delivered	Schedule	Line
			(In cents)	Designation	No.
(d)	(e)	(f)	(g)	(h)	
, ,	, ,	`,	10,	` ,	1
					2
6,038,137	6,087,046	3,776,264	62.0		3
5,794,700	6,228,899	3,461,053	55.6		4
4,535,233	4,536,089	5,971,114	131.6		5 6
4,250,552	4,434,561	4,134,968	93.2		6
3,537,210	3,613,216	1,785,856	49.4		7
2,433,572	2,490,109	2,133,893	85.7		8
2,150,756	2,160,138	2,698,546	124.9		9
1,776,727	1,783,472	1,587,127	89.0		10
1,769,934	1,805,793	1,578,512	87.4		11
1,490,915	1,514,332	1,472,184	97.2		12
1,354,463	1,360,025	1,240,353	91.2		13
1,258,080	1,313,736	2,088,240	159.0		14
1,161,947	1,120,242	1,168,113	104.3		15
1,145,417	1,146,952	1,101,056	96.0		16
					17
					18
39,947,948	36,855,876	68,878,573	186.9		19
46,514,102	48,959,611	9,426,077	19.3		20
16,311,338	16,311,338	1,915,730	11.7		21
854,778	916,449	651,760	71.1		22
					23
_	_	(2,619,044)			24
		· · / /			25
					26
					27
					28
					29
142,325,809	142,637,884	112,450,375	78.8		

Name of Responde	ent	This Report Is:	Date of Report	Year of Report	
Consumers Energy	v Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021	
Condumero Energ			RS - NATURAL GAS (Account 48	9.4)	
(by respondent) of intrastate or interst	articulars (details) concernin natural gas for others. Subc ate entities.	g revenue from storage divide revenue by	4. In column (a) include the names of companies from which revenues were derived, points of receipt and delivery, and names of companies from which gas was received and to which delivered. Specify the		
natural and manufactured gas.		Commission order or regulation a transaction. Separate out the va volumes and revenues by individ	rious customers,		
3. Enter the average schedule.	ge number of customers per	company and/or by rate	,		
	Name of C	Company	Average Number	Mcf	
Line	(Designate associated con			Of Gas Injected	
No.			per Month	<b>Í</b>	
	(a	)	(b)	(c)	
1	N/A	,	(~)	(5)	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23 24					
24 25					
26					
27					
28					
29					

30 TOTAL

Name of Respondent	This Report Is:	Date of Report	Year of Report	
Consumers Energy Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021	
REVENUE FR	OM STORING GAS OF O	THERS - NATURAL GAS (Acc	count 489.4)	•
<ul><li>4. Designate points of receipt a identified on map of the respor</li><li>5. Enter Mcf at 14.65 psia at 60</li><li>6. Minor items (less than 1,000</li></ul>	ndent's pipeline system. 0 degrees F.			
		Average Revenue	FERC Tariff	
Mcf of Gas	Revenue	per Mcf of Gas	Rate	
Withdrawn		Injected/Withdrawn	Schedule	Line
		(In cents)	Designation	No.
(d)	(f)	(g)	(h)	
N/A				1
				2
				3
				4
				5
				6
				7
				8
				9
				10 11
				12
				13
				14
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29 30

Name of Respondent		This Report Is:	Date of Report	Year of Re	port
	•	(1) [ X ] An Original	(Mo, Da, Yr)	December 31	. 2021
Consumers Energy		(2) [ ] A Resubmission	TED EDOM NATURAL		, === :
1 Penort particulars	s (details) concerning		2 If the purchasers are r	numerous, it is permissible to	
	opane, and other pro		•	f product. Show the number of	nf
•	luding sales or any s		• .	ow separately, however, sales	
•	n purchased from oth			hich were associated at the tim	
resale.			the application sales cont		
Line No.	Name of Purchaser (Designate associated companies with an asterisk) (a)	Name of Product (b)	Quantity (In gallons) (c)	Amount of Sales (In dollars) (d)	Sales Amount per Gallon (In cents) (d + c) (e)
1	N/A	, ,		, ,	·
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17					
			AS PROCESSED BY OTH	, ,	
<ol> <li>Report particulars</li> </ol>	s (details) concerning	royalties and	2. If the respondent's nat	tura <b>l</b> gas is processed by othe	rs
other revenues deriv	red from permission g	ranted to others	for removal of saleable pr	roducts and no revenue theref	rom
for the right to remove	e products from the	espondent's	is derived by the respond	lent, complete only columns (a	) and
natural gas			(b) below, and include the	e date of the contract in columi	n (a) <b>.</b>
Line No.		Processor and Description e associated companies w (a)		Micror Respondents Gas Processed (14.73 psia at 60°F)	Revenue (in dollars) (c)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	N/A				

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Name	e of Respondent	This Report Is:	Date of Report	Year of Report		
		(1) [ X ] An Original	(Mo, Da, Yr)			
Conc	umers Energy Company	(2) [ ] A Resubmission	(, = =,)	December 31, 2021		
CONS	uniers Energy Company	(Z)[ ]ATtesubilission		<u> </u>		
	GAS OPERATION AND MAINTENANCE EXPENSES					
	If the amount for previous year is not derived from previously reported figures, explain in footnote.					
	1 /	. , , ,	Amount for	Amount for		
Line	Account		Current Year	Previous Year		
No.	(a)		(b)	(c)		
1	1. PRODUCTION EXPENSES		· /	( )		
2	A. Manufactured Gas Production					
3	Manufactured Gas Production (Submit Supplemental State	ment)				
4	B. Natural Gas Production					
5	B1. Natural Gas Production and Gathering					
6	Operation					
7	750 Operation Supervision and Engineering					
8	751 Production Maps and Records					
9	752 Gas Wells Expenses					
10	753 Field Lines Expenses					
11	754 Field Compressor Station Expenses					
12	755 Field Compressor Station Fuel and Power					
13	756 Field Measuring and Regulating Station Expense	es				
14	757 Purification Expenses					
15	758 Gas Well Royalties					
16	759 Other Expenses					
17	760 Rents					
18	TOTAL Operation (Enter Total of lines 7 thru 17)					
19	Maintenance					
20	761 Maintenance Supervision and Engineering					
21	762 Maintenance of Structures and Improvements					
22	763 Maintenance of Producing Gas Wells					
23	764 Maintenance of Field Lines					
24	765 Maintenance of Field Compressor Station Equip					
25	766 Maintenance of Field Meas, and Reg. Sta. Equip	ement				
26	767 Maintenance of Purification Equipment					
27	768 Maintenance of Drilling and Cleaning Equipment					
28	769 Maintenance of Other Equipment					
29	TOTAL Maintenance (Enter Total of lines 20 thru 28					
30	TOTAL Natural Gas Production and Gathering (Ente 29)	er Total of lines 18 and				
31	B2. Products Extraction					
32	Operation					
33	770 Operation Supervision and Engineering					
34	771 Operation Labor					
35	772 Gas Shrinkage					
36	773 Fuel					
37	774 Power					
38	775 Materia <b>l</b> s					
39	776 Operation Supplies and Expenses					
40	777 Gas Processed by Others					
41	778 Royalties on Products Extracted					
42	779 Marketing Expenses					
43	780 Products Purchases for Resale					
44	781 Variation in Products Inventory					
45	(Less) 782 Extracted Products Used by the Utility-Cree	dit				
46	783 Kents					
47	TOTAL Operation (Enter Total of lines 33 thru 46)					

Name	e of Respondent	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Consi	umers Energy Company	(2) [ ] A Resubmission	(MO, Da, TT)	December 31, 2021
	GAS OPERATION	N AND MAINTENANCE EXPENSES (CONTI	NUED)	
			Amount for	Amount for
Line	Accou	ınt	Current Year	Previous Year
No.	(a)		(b)	(c)
	B2. Products Extraction (Continued)			
48	Maintenance			
49	784 Maintenance Supervision and Eng	5		
50 51	785 Maintenance of Structures and Imp 786 Maintenance of Extraction and Ref			
52	787 Maintenance of Pipe Lines	ming Equipment		
53	788 Maintenance of Extracted Products	Storage Equipment		
54	789 Maintenance of Compressor Equip			
55	790 Maintenance of Gas Measuring an			
56	791 Maintenance of Other Equipment	5 1 1		
57	TOTAL Maintenance (Enter Total of lines	s 49 thru 56)		
58	TOTAL Products Extraction (Enter Total	of line 47 and 57)		
59	C. Exploration and Development			
60	Operation			
61	795 Delay Rentals			
62	796 Nonproductive Well Drilling			
63	797 Abandoned Leases			
64 65	798 Other Exploration TOTAL Exploration and Development (E	inter Total of lines 61 thru 64)		
00	D. Other Gas Supply Expenses	enter Total of lines of tillu 64)		
66	Operation			
67	800 Natural Gas Well Head Purchases			
68	801 Natural Gas Field Line Purchases			
69	802 Natural Gas Gasoline Plant Outlet	Purchases		
70	803 Natural Gas Transmission Line Pu	rchases	845,668,730	521,029,059
71	803.1 Off-System Gas Purchases			
72	804 Natural Gas City Gate Purchases			
73	804.1 Liquefied Natural Gas Purchases			
74	805 Other Gas Purchases			
75	(Less) 805.1 Purchased Gas Cost Adju			
76	(Less) 805.2 Incremental Gas Cost Ad	,	045 660 720	E24 020 0E0
77 78	TOTAL Purchased Gas (Enter Total of I 806 Exchange Gas	ines 67 to 76)	845,668,730	521,029,059
79	Purchased Gas Expenses			
80	807.1 Well Expenses - Purchased Gas			
81	807.2 Operation of Purchased Gas Mea	suring Stations		
82	807.3 Maintenance of Purchased Gas N			
83	807.4 Purchased Gas Calculations Exp	ŭ		
84	807.5 Other Purchased Gas Expenses			
85	TOTAL Purchased Gas Expenses (Ent		_	_
86	808.1 Gas Withdrawn from Storage - De		274,167,979	282,381,275
87	(Less) 808.2 Gas Delivered to Stora	_	393,843,145	234,615,259
88	809.1 Withdrawals of Liquefied Natural			
89		Sas for Processing - Credit		
90	(Less) Gas Used in Utility Operations - (Less) 910 Can Used for Compre		(4.466.000)	/E00.004
91 92	(Less) 810 Gas Used for Compre (Less) 811 Gas Used for Product	essor Station Fuel - Credit	(1,166,833)	(580,681
93	` '	S Extraction - Credit  Itility Operations - Credit	1,238,711	1,022,069
94	TOTAL Gas Used in Utility Operations -		71,878	441,388
95	813 Other Gas Supply Expenses	5.53 (Enter 15ta; 5. jines 51 tina 55)	71,070	771,300
95a	813.1 Synthetic Gas Supply Expenses			
95b	813.2 Gas Cost Recovery Expenses-Re	oyalties		
96		otal of lines 77,78,85,86 thru 89,94 & 95)	725,921,686	568,353,687
97	TOTAL Production Expenses (Enter To		725,921,686	568,353,687

Name o	of Responder	nt T	his Report Is:	Date of Report	Year of Report
		(	1) [ X ] An Original	(Mo, Da, Yr)	
Consur	mers Energy	'	2) [ ] A Resubmission	, , ,	December 31, 2021
Consu	ners Energy	<u>-</u>	·		
		GAS OPERATION AND MAINT	ENANCE EXPENSES (CO	NT <b>I</b> NUED)	
				Amount for	Amount for
Line		Account		Current Year	Previous Year
No.		(a)		(b)	(c)
98	2. NATURAI	GAS STORAGE, TERMINALING AND PRO	OCESSING EXPENSES	(*)	(-)
99	A. Undergro	ound Storage Expenses			
100	Operation	·			
101	814	Operation Supervision and Engineering		1,101,851	1,050,171
102	815	Maps and Records			
103	816	Wells Expenses		159,789	57,489
104	817	Lines Expense		621,517	352,276
105	818	Compressor Station Expenses		4,673,233	3,077,150
106	819	Compressor Station Fuel and Power		5,235,718	3,717,178
107	820	Measuring and Regulating Station Expense	es	5,131	802
108	821	Purification Expenses		179,670	222,870
109	822	Exploration and Development			
110	823	Gas Losses		852,416	852,416
111	824	Other Expenses		6,443,577	5,562,271
112	825	Storage Well Royalties			
113	826	Rents			
114	TO	TAL Operation (Enter Total of lines 101 thru 1	113)	19,272,902	14,892,623
115	Maintenance				
116	830	Maintenance Supervision and Engineering		1,807,668	1,601,578
117	831	Maintenance of Structures and Improveme	ents		
118	832	Maintenance of Reservoirs and Wells		263,210	228,502
119	833	Maintenance of Lines		3,265,158	1,925,918
120	834	Maintenance of Compressor Station Equip	ment	14,980,629	10,061,080
121	835	Maintenance of Measuring and Regulating	Station Equipment	_	1,754
122	836	Maintenance of Purification Equipment		267	54
123	837	Maintenance of Other Equipment			
124		TAL Maintenance (Enter Total of lines 116 th		20,316,932	13,818,886
125		TAL Underground Storage Expenses (Enter	Total of lines 114 and 124)	39,589,834	28,711,509
126		orage Expenses			
127	Operation				
128	840	Operation Supervision and Engineering			
129	841	Operation Labor and Expenses			
130	842	Rents			
131	842.1	Fuel			
132	842.2	Power			·
133	842.3	Gas Losses			
134		TAL Operation (Enter Total of lines 128 thru 1	133)		
	Maintenance				
136	843.1	Maintenance Supervision and Engineering			
137	843.2	Maintenance of Structures and Improveme	ents		
138	843.3	Maintenance of Gas Holders			
139	843.4	Maintenance of Purification Equipment			
140	843.5	Maintenance of Liquefaction Equipment			
141	843.6	Maintenance of Vaporizing Equipment			
142	843.7	Maintenance of Compressor Equipment			
143	843.8	Maintenance of Measuring and Regulating	Equipment		
144	843.9	Maintenance of Other Equipment	110		
145		TAL Maintenance (Enter Total of lines 136 th			
146	TO	TAL Other Storage Expenses (Enter Total of	lines 134 and 145)		

Name o	of Respondent	This Report Is:	Date of Report	Year of Report
		(1) [ X ] An Original	(Mo, Da, Yr)	D
Consur	ners Energy Company	(2) [ ] A Resubmission		December 31, 2021
		•		
	GAS OPERATION	ON AND MAINTENANCE EXPENSES (	CONTINUED)	
			T	T
			Amount for	Amount for
Line	Acc	count	Current Year	Previous Year
No.	(	a)	(b)	(c)
147	C. Liquefied Natural Gas Terminaling an	d Processing Expenses		
148	Operation			
149	844.1 Operation Supervision an	· ·		
150	844.2 LNG Processing Termina			
151	844.3 Liquefaction Processing			
152	844.4 Liquefaction Transportati			
153 154	844.5 Measuring and Regulating 844.6 Compressor Station Laboration			
155	844.7 Communication System			
156	844.8 System Control and Load			
157	845.1 Fuel	Dispatching		
158	845,2 Power			
159	845.3 Rents			
160	845.4 Demurrage Charges			
161	(Less) 845.5 Wharfage Rec	eipts - Credit		
162	845.6 Processing Liquefied or			
163	846.1 Gas Losses	,		
164	846.2 Other Expenses			
165	TOTAL Operation (Enter Total of	liens 149 thru 164)		
166	Maintenance			
167	847.1 Maintenance Supervision			
168	847.2 Maintenance of Structure			
169		cessing Terminal Equipment		
170	847.4 Maintenance of LNG Tra			
171		ng and Regulating Equipment		
172	847.6 Maintenance of Compres	• •		
173	847.7 Maintenance of Commun			
174	847.8 Maintenance of Other Ed			
175	TOTAL Maintenance (Enter Tota	of lines 167 thru 174)		
176 177	165 & 175)	tor Total of lines 125, 146, and 176)	20 500 024	20 744 500
177	3. TRANSMISSION EXPENSES	ter Total of lines 125, 146, and 176)	39,589,834	28,711,509
178	Operation			
180	850 Operation Supervision an	d Engineering	3,194,816	2,563,210
181	851 System Control and Load	<u> </u>	5,548,852	
182	852 Communication System E		5,5 15,662	- 1,552,522
183	853 Compressor Station Labo		2,032,271	2,497,015
184	854 Gas for Compressor Stati		(5,346,119	, ,
185	855 Other Fuel and Power for		505,743	
186	856 Mains Expenses	•	27,557,741	
187	857 Measuring and Regulating	g Station Expenses	1,864,957	1,397,570
188	858 Transmission and Compre	ession of Gas by Others		
189	859 Other Expenses		3,321,794	2,107,610
190	860 Rents		19,400	
191	TOTAL Operation (Enter Total o	flines 180 thru 190)	38,699,455	14,580,193

Name	of Respondent	This Report Is:	Date of Report	Year of Report
		(1) [ X ] An Original	(Mo, Da, Yr)	
Consu	mers Energy Company	(2) [ ] A Resubmission	, , ,	December 31, 2021
Conoai	note Energy Company	(2)[ ]////codb///coin		
	GAS OPERATION AND MAINTE	NANCE EXPENSES (CON	TINUED)	
			Amount for	Amount for
Line	Account		Current Year	Previous Year
No.	(a)		(b)	(c)
100	3. TRANSMISSION EXPENSES (Continued)			
192	Maintenance		270 440	444.204
193	861 Maintenance Supervision and Engineering 862 Maintenance of Structures and Improvements		376,140	141,304
194 195			E 17E 000	22,540,684
195		nt	5,175,929 4,685,147	4,210,318
196	864 Maintenance of Compressor Station Equipme 865 Maintenance of Measuring and Reg. Station E		2,002,531	2,159,629
198	866 Maintenance of Communication Equipment	quipment	2,002,551	2,109,029
199	867 Maintenance of Other Equipment			
200	TOTAL Maintenance (Enter Total of lines 193 thru 199)		12,239,747	29,051,935
201	TOTAL trianmentatice (Effect total of lines 193 that 193) TOTAL Transmission Expenses (Enter Total of lines 19	1 and 200)	50,939,202	43,632,128
202	DISTRIBUTION EXPENSES	Talid 200)	30,939,202	43,032,120
203	Operation			
204	870 Operation Supervision and Engineering		7,327,388	5,796,481
205	871 Distribution Load Dispatching		7,327,300	3,730,401
206	872 Compressor Station Labor and Expenses		166,038	182,186
207	873 Compressor Station Fuel and Power		100,000	102,100
208	874 Mains and Services Expenses		30,876,789	27,021,795
209	875 Measuring and Regulating Station Expenses	General	5,533,261	4,983,571
210	876 Measuring and Regulating Station Expenses		0,000,201	1,000,011
211	877 Measuring and Regulating Station Expenses			
212	878 Meter and House Regulator Expenses	ony care oncon cranen	6,696,779	4,199,059
213	879 Customer Installations Expenses		51,777,876	50,946,207
214	880 Other Expenses		21,211,039	20,916,511
215	881 Rents			
216	TOTAL Operation (Enter Total of lines 204 thru 215)		123,589,170	114,045,810
217	Maintenance		,,,,,,,	, , , , , , , , , , , , , , , , , , , ,
218	885 Maintenance Supervision and Engineering		2,124,099	1,745,581
219	886 Maintenance of Structures and Improvements		41,299	37,350
220	887 Maintenance of Mains		11,787,109	13,268,890
221	888 Maintenance of Compressor Station Equipme	nt	11,815	3,807
222	889 Maintenance of Meas, and Reg. Sta. EquipG	General	2,596,262	2,221,969
223	890 Maintenance of Meas, and Reg. Sta. EquipIr			
224	891 Maintenance of Meas, and Reg. Sta. EquipC	city Gate Check Station		
225	892 Maintenance of Services		17,894,168	13,865,533
226	893 Maintenance of Meters and House Regulators		6,024,590	5,734,080
227	894 Maintenance of Other Equipment		628,704	621,263
228	TOTAL Maintenance (Enter Total of lines 218 thru 227)		41,108,046	37,498,473
229	TOTAL Distribution Expenses (Enter Total of lines 216	and 228)	164,697,216	151,544,283
230	5. CUSTOMER ACCOUNTS EXPENSES			
231	Operation			
232	901 Supervision		8,954,991	7,622,915
233	902 Meter Reading Expenses		3,356,056	4,363,788
234	903 Customer Records and Collection Expenses		40,486,257	35,680,775
235	904 Uncollectible Accounts		7,946,498	10,045,580
236	905 Miscellaneous Customer Accounts Expenses		1,699	1,813
237	TOTAL Customer Accounts Expenses (Enter Total of lin	es 232 thru 236)	60,745,501	57,714,871

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	D
Consumers Energy C	Company (2) [ ] A Resubmission		December 31, 2021
	GAS OPERATION AND MAINTENANCE EXPENSES (CONTINU	JED)	
		Amount for	Amount for
Line	Account	Current Year	Previous Year
No.	(a)	(b)	(c)
238	6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	(1.1)	(-)
239	Operation		
240	907 Supervision	200,118	129,309
241	908 Customer Assistance Expenses	71,539,461	61,466,808
242	909 Informational and Instructional Expenses	219,966	226,433
243	910 Miscellaneous Customer Service and Information Expenses		
244	TOTAL Customer Service and Information Expenses (Lines 240 thru 243)	71,959,545	61,822,550
245	7. SALES EXPENSES		
246 C	Operation		
247	911 Supervision		
248	912 Demonstrating and Selling Expenses	1,686	59,718
249	913 Advertising Expenses		
250	916 Miscellaneous Sales Expenses		
251	TOTAL Sales Expenses (Enter Total of lines 247 thru 250)	1,686	59,718
252	8. ADMINISTRATIVE AND GENERAL EXPENSES		
	Operation		
254	920 Administrative and General Salaries	27,430,075	
255	921 Office Supplies and Expenses	6,480,613	
256	(Less) 922 Administrative Expenses Transferred-Credit	14,665,647	14,522,612
257	923 Outside Services Employed	15,820,546	12,989,328
258	924 Property Insurance	1,251,333	1,038,805
259	925 Injuries and Damages	22,738,691	19,993,301
260	926 Employee Pensions and Benefits	(30,249,451)	(15,018,093
261	927 Franchise Requirements		
262	928 Regulatory Commission Expenses	268,324	296,897
263	(Less) 929 Duplicate Charges - Credit		
264	930.1 General Advertising Expenses		
265	930.2 Miscellaneous General Expenses	1,289,743	8,615,576
266	931 Rents	91,512	86,143
267	TOTAL Operation (Enter Total of lines 254 thru 266)	30,455,739	43,579,623
	Maintenance	0.00:::::	0.07
269	935 Maintenance of General Plant	3,034,834	2,975,739
270	TOTAL Administrative and General Expenses (Enter Total of lines 267 and 269)	33,490,573	46,555,362
271	TOTAL Gas O and M Expenses (Lines 97,177,201,229,237,244,251,and 270)	1,147,345,243	958,394,108

	NUMBER OF GAS DEPARTMENT EMPLOYEES						
1. The data on nu	ımber of employees shou <b>l</b> d be	of special construction employees in a footnote.					
reported for the pay	roll period ending nearest	3. The number of employees assignable to the gas department					
to October 31.		from joint functions of combination utilities may be					
<ol><li>If the responde</li></ol>	ent's payroll for the reporting	determined by estimate, on the basis of employee equivalents.					
period includes any	special construction personnel,	Show the estimated number of equivalent employees					
include such employ	yee on line 3, and show the number	attributed to the gas department from joint functions.					
1	Payroll Period Ended (Date)		10/31/2021				
2	Total Regular Full-Time Employees		3664				
3	Total Part-Time and Temporary Employees (Full Time Equivalents)		31				
4	Total Employees		3695				

Name of Respondent		This Report Is:		Date of Re		Yea	r of Report	
Consumers Energy Co	omnany	(1) [ X ] An Origina		(Mo, Da, Yr) December 31, 2021			1	
EXPLORATION AND DEVELOPMI				I				
Report below the e	voloratio			Leases, Accou		l:#f l#		
the year, exclusive of						ny difference beto nn (f) and the am		on
according to the presc						vey and Investig		
headings.						during the year fi		
<ol><li>Provide subheading development costs for</li></ol>			ation and	Charges.	ry Natural	Gas Survey and	Investigation	
development costs for	Cacirot	aic.	De <b>l</b> ay		productive	\/\all	Other	
L See a			Rentals	Drillin	ig (Accoun	t 796)	Exploration	
Line No.	Fie <b>l</b> d	County	(Account 795)	Number			Costs (Accounts	Total
		·	,	of Wells		Amount	` 798)	
1	(a) N/A	(b)	(c)	(d)		(e)	(f)	(g)
2	IN/A							
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	TOTAL							
		AE	BANDONED LE	ASES (Account	797)			
1. Report below the p	articulars	s (detai <b>l</b> s) concerni	ng the	If the year's tota	I provision	is comprised of	separate	
provision for the year t	o cover	probable loss on a	bandonment	determinations	with respe	ct to certain grou	ps or classes	of
of natural gas leases i	nc <b>l</b> uded	in Account 105, Ga	as Plant	leases, show se	parately th	ne determinations	s for each suc	ch
Held for Future Use w	hich hav	e never been prod	uctive.	group or class.	If the prov	rision was so dete	ermined that	
2. Explain the basis of	f determ	ining the year's pro	vision and	component amo	ounts may	be identified by t	erritories, fiel	ds,
state whether the basi	s is the s	same as that used	for the	or counties, sho	w the com	ponent amounts	identified	
preceding year.				as such.				
Line				Item				Amount
No. 1	N/A			(a)				(b)
2								
3								
4 5								
5 6								
7								
8								
9 10	TOTAL							0
, 0	1 · O // \L							U

Name of Respondent This Report Is:		Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 51, 2021

GAS PURCHASES (Accounts 800, 801, 802, 803, 803.1, 804, 804.1 and 805)

- 1. Report particulars of gas purchases during the year in the manner prescribed below.
- 2. Provide subheadings and totals for prescribed accounts as follows:

800 Natural Gas Well Head Purchases.

801 Natural Gas Field Line Purchases.

802 Natural Gas Gasoline Plant Outlet Purchases.

803 Natural Gas Transmission Line Purchases.

803 Off-System Gas Purchases.

804 Natural Gas City Gate Purchases.

804 Liquefied Natural Gas Purchases.

805 Other Gas Purchases.

Purchases are to be reported in account number sequence, e.g. all purchases charged to Account 800, followed by charges to Account 801, etc. Under each account number, purchases should be reported by states in alphabetical order. Totals are to shown for each account in Columns (h) and (i) and should agree with the books of account, or any differences reconciled.

In some cases, two or more lines will be required to report a purchase, as when it is charged to more than one account.

- 3. Purchases may be reported by gas purchase contract totals (at the option of the respondent) provided that the same price is being paid for all gas purchased under the contract. If two or more prices are in effect under the same contract, separate details for each price shall be reported. The name of each seller included in the contract total shall be listed on separate sheets, clearly cross-referenced. Where two or more prices are in effect the sellers at each price are to be listed separately.
- 4. Purchases of less than 100,000 Mcf per year per contract from sellers not affiliated with the reporting company may (at the option of the respondent) be grouped by account number, except when the purchases were permanently discontinued during the reporting year. When grouped purchases are reported, the number of grouped purchases is to be reported in Column (b). Only Columns (a), (b), (h), (i), and (j) are to be completed for grouped purchases; however, the Commission may request additional details when necessary. Grouped non-jurisdictional purchases should be shown on a separate line.
- 5. Column instructions are as follows:

Column (b) - Report the names of all sellers. Abbreviations may be used where necessary.

Column (c) - Give the name of the producing field only for purchases at the wellhead or from field lines. The plant name should be given for purchase from gasoline outlets. If purchases under a contract are from more than one field or plant, use the name of the one contributing the largest volume. Use a footnote to list the other fields or plants involved.

Columns (d) and (e) - Designate the state and county where the gas is received. Where gas is received in more than one county, use the name of the county having the largest volume and by footnote list the other counties involved.

Column (f) - Show date of the gas purchase contract. If gas is purchased under a renegotiated contract, show the date of the original contract and the date of the renegotiated contract on the following line in brackets. If new acreage is dedicated by ratification of an existing contract show the date of ratification, rather than the date of the original contract. If gas is being sold from a different reservoir than the original dedicated acreage pursuant to Section 2.56(f)(2) of the Commission's Rules of Practice and Procedure, place the letter "A" after the contract date.

If the purchase was permanently discontinued during the reporting year, so indicate by an asterisk (\*) in Column (f).

Column (g) - Show for each purchase the approximate Btu per cubic foot.

Column (h) - State the volume of purchased gas as measured for purpose of determining the amount payable for the gas. Include current year receipts of make-up gas that was paid for in prior years.

Column (i) - State the dollar amount (omit cents) paid and previously paid for the volumes of gas shown in Column (h).

Column (j) - State the average cost per Mcf to the nearest hundredth of a cent. [Column (i) divided by Column (h) multiplied by 100].

Name of	f Respondent	This Report Is:	Date of Report	Year of Report
		(1) [ X ] An Original	(Mo, Da, Yr)	·
Consum	ers Energy Company	(2) [ ] A Resubmission		December 31, 2021
	GAS P	URCHASES (Accounts 800, 801, 802, 803, 80	3.1, 804, 804.1 and 805) (Continued)	T
Line	Account No.	Name of Seller (Designate Associated Companies)	Name of Producing Field or Gasoline Plant	State
No.	(a)	(b)	(c)	(d)
1	803	A	N/A	N/Á
2	803	В		
3	803	C D		
4 5	803 803	E		
6	803	F		
7	803	G		
8	803	H		
9	803	İ		
10	803	J		
11	803	Κ		
12	803	L		
13	803	M		
14 15	803 803	N O		
16	803	P		
17	803	Q		
18	803	R		
19	803	s		
20	803	Т		
21	803	U		
22	803	V		
23	803	W		
24 25	803 803	X Y		
26	803	Z		
27	803	AA		
28	803	AB		
29	803	AC		
30	803	AD		
31	803	AE		
32	000	A.E.		
33 34	803 803	AF AG		
35	803	AH		
36	803	AI		
37	803	AJ		
38	803	AK		
39	803	AL		
40	803	AM		
41	803	AN		
42 43	803 803	AO AP		
43	803	AQ		
45	803	AR		
46	803	AS		
47	803	AT		
48	803	AU		
49	803	AV		
50 51	803 803	AW		
52	803 803	AX AY		
53	803	AZ		
54	803	BA		
55	803	BB		
56	803	BC		
57	803	BD		
58	803	BE		
59 60	Total			
60	Total			<u>i</u>

N/A - Gas is delivered from a pool on Interstate Pipelines, therefore, the producing field, state and county are unknown.

Name of	f Respondent	This Report Is:		Date of Report	Year of Repo	rt
Concum	ers Energy Company	(1) [X] An Original		(Mo, Da, Yr)	December 31, 2	021
Consum	<u> </u>	(2) [ ] A Resubmiss	sion 00 801 802 803 803 1	804, 804.1 and 805) (C	nntinued)	
		Approx. Btu per	Gas Purchased-Mcf		Cost per Mcf	
County (e)	Date of Contract (f)	Cu. Ft. (g)	(14.73 psia 60° F) (h)	Cost of Gas (i)	(cents) (j)	Line No.
N/A	N/A	1.053	(262,834)	(599,353)	228.03	1
	09/01/93	1.053	0	242,767	N/A	2
	N/A	1.053	(450,421)	(3,422,904)	759.93	3
	01/01/03	1.053	7,831,989	27,142,379	346.56	4
	11/01/02	1.053	15,420,481	59,543,478	386.13	5 6
	10/01/01	1.053	14,835,736	46,570,947	313.91	6
	10/01/01 10/01/04	1.053 1.053	789,081 2,610,121	2,940,970 15,188,915	372.71 581.92	7 8
	04/01/05	1.053	2,010,121	966,266	061.92 N/A	9
	02/01/03	1.053	55,477,677	197,907,230	356.73	10
	03/01/03	1.053	182,043	484,800	266.31	11
	07/01/03	1.053	292,252	1,091,200	373.38	12
	03/01/03	1.053	853,327	2,270,250	266.05	13
	12/01/04	1.053	1,170,681	6,187,600	528.55	14
	08/01/05	1.053	12,839,218	51,933,487	404.49	15
	10/01/10	1.053	5,393,478	20,124,885	373.13	16
	05/01/11	1.053	3,370,620	9,938,055	294.84	17
	11/05/09	1.053	1,457,492	8,736,922	599.45	18
	08/01/11	1.053	11,018,249	45,441,981	412.42	19
	06/25/13	1.053	1,007,909	6,360,827	631.09 527.06	20
	09/10/14 09/04/15	1.053 1.053	6,651,062 4,018,484	35,055,107 16,621,843	413.63	21 22
	12/16/15	1.053	2,449,488	9,051,750	369.54	23
	06/01/17	1.053	1,015,073	4,434,950	436.91	24
	06/01/17	1.053	71,111	188,250	264.73	25
	10/12/17	1.053	2,161,122	7,327,954	339.08	26
	04/06/18	1.053	4,897,884	18,765,225	383.13	27
	11/15/18	1.053	2,587,622	8,151,057	315.00	28
	6/10/19	1.053	294,205	734,700	249.72	29
	7/8/2020	1.053	17,717,954	71,198,369	401.84	30
	7/23/21	1.053	1,010,656	6,196,786	613.14	31
	40/04/00	4.050	0.444.007	04 440 005	070.44	32
	12/21/00 1/5/05	1.053 1.053	3,141,207	21,113,325 32,065,785	672.14 391.42	33 34
	N/A	1.053	8,192,123 266,678	617,255	231.46	35
	1/31/06	1.053	528,210	2,242,617	424.57	36
	6/28/06	1.053	2,272,371	13,902,356	611.80	37
	2/24/16	1.053	5,081,924	20,977,934	412.80	38
	4/02/08	1.053	1,032,578	4,424,804	428.52	39
	4/15/08	1.053	190,370	1,453,652	763.59	40
	4/23/08		748,926	4,875,798	651.04	41
	11/03/09	1.053	1,211,908	8,377,898	691.30	42
	11/02/09	1.053	1,307,834	6,353,259	485.78	43
	5/17/10	1.053	122,427	503,723	411.45	44 45
	6/12/11 9/06/11	1.053 1.053	2,756,388 374,798	10,506,370 2,305,637	381.16 615.17	45 46
	3/08/12	1.053	870,866	2,305,637 5,310,455	609.79	46 47
	6/01/12	1.053	519,959	1,944,555	373.98	48
	4/04/13	1.053	1,336,917	8,888,530	664.85	49
	7/18/13	1.053	142,898	609,463	426.50	50
	5/29/14	1.053	2,012,216	10,411,980	517.44	51
	2/17/15	1.053	455,367	2,789,275	612.53	52
	5/09/17	1.053	385,469	2,776,209	720.22	53
	7/19/18	1.053	566,236	2,590,411	457.48	54
	1/03/20	1.053	472,917	2,653,630	561.12	55
	7/17/20	1.053	221,509	1,091,913	492.94	56
	11/17/20	1.053	35,252 262	104,297	295.86	57 50
	8/11/20	1.053	262	906	345.80	58 59
			210,959,370	845,668,730		60
		l	210,303,370	040,000,730		- 50

Name of Respondent	This Report Is: (1) [ X ] An Original	Date of Report	Year of Report		
Consumers Energy Company	(Mo, Da, Yr)	December 31, 2021			
EXCHANGI	E GAS TRANSACTIONS (A	Account 806, Exchange G	Gas)		
<ol> <li>Report below particulars (details) concerning the gas volumes and related dollar amounts of natural gas exchange transactions during the year. Minor transactions</li> <li>(less than 100,000 Mcf) may be grouped.</li> <li>Also give the particulars (details) called for concerning each natural gas exchange where consideration was received or paid in</li> </ol>					
		Exchange Gas Received	d		
Line Name of Company (Designate with an asterisk associated companies) (a)	Point of Receipt (City, state, etc.) (b)	Mcf (c)	Debit (Credit) Account 242 (d)		
1 N/A 2 3 4 5 6 7 8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 122 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 41 42 Total					

Name of Respondent  This Report Is:			Date of Report	Year of Report		
		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 202	21	
		S TRANSACTIONS (Accou		(Continued)		
performance of gas of 3. List individually occurring during the	net transactior year for each	ns rate schedule.	system.	receipt and delivery y be readily indentified		
Ex	change Gas [	Delivered	Excess Mcf			
Point of Delivery (City, state, etc.) (e)	Mcf (f)	Debit (Credit) Account 174 (g)	Received or Delivered (h)	Debit (Credit) Account 806 (i)	Line No.	
N/A					1 2 3 4 5 6 7 8 9 101 12 13 14 15 16 17 18 19 20 1 22 23 4 25 26 27 28 29 31 32 33 34 35 36 37 38 39 41	

42

Name	e of Respondent	This Report Is:		Date of Report		Year of Report
	umers Energy Company	(1) [ X ] An Orig		(Mo, Da, Yr)		December 31, 2021
00113		(2) [ ] A Resul		count 806, Excha	nge Gas)	
5.	Furnish any additional explainati ther explain the accounting for e	ons needed		<ol><li>Report the measurement of</li></ol>	pressure base	
	ransactions.	Acriange		14.73 psia at 60		aı
-		1				FERC
		Charge	es Paid	Revenues	Received	Tariff Rate
	Name of Company		yable		eivab <b>l</b> e	Schedule
Line No.	(Designate with an asterisk associated companies)	Amount	oondent Account	Amount	oondent Account	Indenti- fication
	(a)	(j)	(k)	(I)	(m)	(n)
1	N/A					
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						
39						
41	Total					
42	Total	L				

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021

#### GAS USED IN UTILITY OPERATIONS - CREDIT (Accounts 810, 811, 812)

- Report below particulars (details) of credits during the year to Accounts 810, 811 and 812 which offset charges to operating expenses or other accounts for the cost of gas from the respondent's own supply
- 2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas.
- 3. If the reported Mcf for any use is an estimated quantity, state

such fact in a footnote.

- 4. If any natural gas was used by the respondent for which a change was not made to the appropriate operating expense or other account, list separately in column (c) the Mcf of gas used, omitting entries in columns (d) and (e).
- 5. Report pressure base of measurement of gas volumes at 14.73 psia at 60 degrees F.

				Natural Gas		Manufac	tured Gas
					Amount		
			Mcf	Amount	per Mcf	Mcf	Amount
Line	Purpose for Which Gas Was Used	Account	of Gas	of	( <b>I</b> n	of Gas	of
No.		Charged	Used	Credit	Cents)	Used	Credit
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	810 Gas Used for Compressor Station Fuel-Credit	(A)	(341,509)	(1,166,833)	341.67	_	_
2	811 Gas Used for Products Extraction-Credit	-	_		l	l	
3	Gas Shrinkage and Other Usage in Respondent's						
	Own Processing	=	_	_		I	
4	Gas Shrinkage, Etc., for Respondent's Gas						
	Processed by Others	-	_		I		
5	812 Gas Used for Other Utility Operations-Credit						
	(Report separately for each principal						
	use. Group minor uses.)						
6	812 Gas used in Util. OprsCredit (Nonmajor only)						
7	Field Usage	824	143,220	527,628	368.40		
8	Transmission Measuring and Regulating Stations	857	225,658	602,368	266.94	l	
9	Maintenance, Construction and Testing	367, 833	26,585	108,715	408.93	I	
10	Gas Used in Company Buildings		39,978				
11							
12	Total Account 812 (Operations Usage)		435,441	1,238,711	284.47	I	
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25	Total		93,932	71,878	76.52	_	

(A) 819,821,854 Note: Account 854 includes fuel credits for gas retained from transportation and storage customers.

Mcf on lines 1, 7, 8 and 9 are recorded on an estimated and adjusted basis.

Nam	e of Respondent	This Report Is:	Date of Report	Ye	ear of Report			
	sumers Energy	(1) [X] An Original	(Mo, Da, Yr)	Dec	ember 31, 2021			
Com		(2) [ ] A Resubmission	<u> </u>					
	TRANSMISSION AND COMPRESSION OF GAS BY OTHERS (Account 858)							
	. Report below particulars (details) concerning Minor items (less than 1,000,000 Mcf) must be grouped.							
-	as transported or compressed for respondent by others 2. In column (a) give name of companies to which							
	qualing more than 1,000,000 Mcf (Bcf) and amounts payments were made, points of delivery and receipt of gas, names of companies to which gas was delivered and from							
от ра	yments for such servic	es during the year.	names of companies to whi	cn gas was de	elivered and from			
Line		Name of Compar	n <u>y</u> and		_Distance			
No.	,	Description of Service Designate associated compan	Performed		Transported (In miles)			
		(a)	nee with an asteriory		(h) (b)			
1	N	I/A						
2								
4								
5								
6 7								
8								
9								
10 11								
12								
13								
14 15								
16								
17								
18 19								
20								
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22 23								
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26 27								
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30 31								
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34 35								
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38 39								
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41								
42 43								
44								
45								

Name of Respondent	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)		Year of Report December 31, 2021	
Consumers Energy Company (2) [ ] A Resubmission [					, 2021
TRANSMISSION	AND COMPRESSION OF G				
which received. Points of delivery a designated that they can be identified respondent's pipeline system.		3. If the Mcf of gas received differs from the Mcf delivered, explain in a footnote the reason for difference, i.e. uncompleted deliveries, allowance for transmission loss, etc.			
Mcf of Gas Delivered (14.73 psia at 60°F) (c)	Mcf of Gas Received (14.73 psia at 60 (d)	 °F)	Amount of Payment (In dollars) (e)	Amount per Mcf of Gas Received (In cents) (f)	Line No.
					1 2 3 4 5 6 7 8 9 10 11 2 13 4 15 6 17 8 9 10 11 2 13 4 15 6 17 8 19 20 1 22 22 22 22 22 23 3 3 3 3 3 3 3 3 3 3

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ 1 A Resubmission	(Mo, Da, Yr)	December 31, 2021

#### LEASE RENTALS CHARGED

- 1. For the 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 replaced under terms of the lease or for pole rentals shall report only the data called for in columns a, b (description only), f, g and j, until 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 production plant, storage plant, transmission line, distribution system, or other operating unit or system, followed by any other leasing arrangements not covered under the preceding classifications:
- \*\* See Gas Plant Instruction 6 & Operating Expense Instruction 3 of the Uniform System of Accounts.

#### A. LEASE RENTALS CHARGED TO GAS OPERATING EXPENSES

Name	Basic Details	Terminal Dates of			
of	of	Lease, Primary (P)			
Lessor	Lease	or Renewal (R)			
(a)	(b)	(c)			
Banc of America Leasing & Capital, LLC	Vehicles (Note 1)				
PNC Equipment Finance, LLC	Vehicles (Note 1)				
The Huntington National Bank	Vehicles (Note 1), (Note 4)				
Fifth Third Equipment Finance Company	Vehicles (Note 1)				
Chase Equipment Finance	Vehicles (Note 1)				
City of Jackson	Parking Structure & Land	2061 (P)			
Rhode Island & Associates	Office Space - Washington DC	. ,			
Boji Group, L.L.C.	Office Space - Lansing Regulatory Office (Note 4)				
Oakland Pointe Partners, LLC	Office Space - Pontiac DPO (Note 4)				
Claremont, L.L.C.	Office Space (Note 4)				
Daniel Lee LaPoint Jr. Trust and Peggy Sue LaPoint Trust	Land				
Alea Properties LLC	Office Space (Note 4)				
Dixie Development, LLC	Office Space - Birch Run	2023 ( R )			
Commonwealth Commerce Group, Inc.	Office Space - Jackson				
EIRP Wixom Overflow	office space				

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

#### LEASE RENTALS CHARGED (Continued)

Description of the property, whether lease is a sale and leaseback, whether lessee has option to purchase and conditions of purchase, whether lease is cancelable by charges under the current term of the lease. Do not apply a either party and the cancellation conditions, the tax treatment used, the accounting present value to the estimate. Assume that cancelable lease treatment of the lease payments (levelized charges to expense or other treatment), will not be cancelled whenestimating the remaining charges. 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, whichever 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.

- 9. Report in column (k) below the estimated remaining annual
- \* See definition on page 226 (B)

#### A. LEASE RENTALS CHARGED TO GAS OPERATING EXPENSES (Continued)

			Amount of Rent -	Current Term			Remaining Annual Charges
Original Cost (O) or	Expense To Be				Under Lease		
Fair Market Value	Paid by Lessee				Account	(Estimate if	
(F) of Property	Itemize	Lessor	Other	Lessor	Other	Charged	Not Known)
(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
	Note 2	277,449				(Note 3)	
	Note 2	31,852				(Note 3)	
	Note 2	10,911				(Note 3, 4)	
	Note 2	97,004				(Note 3)	
	Note 2	569,909				(Note 3)	
9,002,061 (O)	Note 2	575,100		9,000,000		931	
0,002,001 (0)		31,885		0,000,000		(Note 3)	
		21,933				(Note 3, 4)	
		9,619				(Note 3, 4)	
		9,617				(Note 3, 4)	
		99,600				(Note 3)	
		12,597				(Note 3, 4)	
1,170,678 (O)		285,551		1,078,029		(Note 3)	
		29,793				(Note 3)	
		45,000				(Note 3)	
							ĺ

Name of Respondent	This Report Is:	Date of Report	Year of Report					
	(1) [ X ] An Original	(Mo, Da, Yr)	Documber 21 2021					
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021					
LEASE RENTALS CHARGED (Footnotes)								
Notes:								
(1) This Master Lease Agreement involves n various termination dates.	umerous individual leases	with						
(2) T=Taxes, I=Insurance Costs, O&M=Oper	ating and Maintenance Co	osts						
(3) Amounts are charged to clearing account Construction accounts monthly.	s and cleared to Gas Ope	rating Expense a	and					
(4) The amount shown reflects only the payment amount allocated as a Gas Expense. Although the Gas portion is less than \$25,000, the total annual payments for this lease is greater than \$25,000.								

Name of Respondent  Consumers Energy Company		This Report Is:	Date of Report	Year of Report
		(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
		(2) [ ] A Resubmission		Becomber 31, 2021
		OTHER GAS SUPPLY EXI	PENSES (Account 813)	
Report other gas supply e	xpen:	ses by descriptive titles which	expenses separately. Inc	dicate the functional classification an
clearly indicate the nature	of su	ich expenses. Show maintenance	purpose of property to wh	
Line No.		Description (a)		Amount (In dollars) (b)
1 N/	A			
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				
38 39				
40 41				
41				
43				
44 45				
46				
47				
48				

Name of Respondent		This Report Is:	Date of Report	Year of Report		
		(1) [X] An Original	(Mo, Da, Yr)	December 31, 2021		
Consumers Energy Company		(2) [ ] A Resubmission				
	MISCELLANEOUS GENERAL EXPENS	SES (Account 930.2) (Gas	s)			
Line	Line Description					
No.	(a)			(b)		
1	1 Industry Association Dues					
2						
3	Publishing and Distributing Information and Repor	rts to Stockho <b>l</b> ders; Trustee	e, Registrar,			
	and Transfer Agent Fees and Expenses, and Othe	er Expenses of Servicing C	utstanding			
	Securities of the Respondent					
4	Other Expenses (items of \$5,000 or more must be	e listed separately in this co	olumn showing			
	the (1) purpose, (2) recipient and (3) amount of su	uch items. Amounts of less	than \$5,000			
	may be grouped by classes if the number of items	s so grouped is shown)				
5	OTHER					
6	Media & Communications			1,209,360		
7	COVID-19 Expenses			408,708		
8	Board of Director Fees			616,927		
9	Voluntary Separation Plan			123,547		
10	Various Banks - Service Charges			106,872		
11	Vacation Liability Accrual			79,862		
12	Customer Insight & Quality			40,012		
13	Employee Dues			48,130		
14	Voluntary Refund Mechanism			(2,000,000		
15	Lobbying Credits			(102,543		
16	Billing Credits			(61,154		
17	Total			469,721		
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36	Total Account 930.2 (Gas)			1,289,743		

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(Next page is 336)

Name of Respondent	This Report Is:	Date of Report	Year of Report			
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021			
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021			
DEPRECIATION, DEPLETION, AND AMORTIZATION OF GAS PLANT (ACCOUNTS 403, 404.1, 404.2, 404.3, 405)						

- 1. Report in Section A the amounts of depreciation expense, depletion and amortization for the accounts indicated and classified according to the plant functional groups shown.
- B for the report year 1971, 1974 and every fifth year thereafter. Report only annual changes in the intervals

between the report years (1971, 1974 and every fifth year thereafter).

Report in column (b) all depreciable plant balances to which rates are applied and show a composite total. (If 2. Report all available information called for in Section
3 for the report year 1971, 1974 and every fifth year functional classifications other than those pre-printed in column (a). Indicate at the bottom of Section B the

#### Section A. Summary of Depreciation, Depletion, and Amortization Charges

			Amortization and	Amortization of
			Depletion of Produc-	Underground
		Depreciation	ing Natural Gas Land	Storage Land and
Line		Expense	and Land Rights	Land Rights
No.	Functional Classification	(Account 403)	(Account 404,1)	(Account 404.2)
110.		` ,	` ,	` ,
	(a)	(b)	(c)	(d)
1	Intangible plant		_	
2	Production plant, manufactured gas		_	
3	Production and gathering plant, natural gas		_	_
4	Products extraction plant	_	_	_
5	Underground gas storage plant	26,151,172	_	118,701
6	Other storage plant		_	
7	Base load LNG terminating and processing plant	_	_	_
8	Transmission plant	49,809,760	_	_
9	Distribution plant	177,202,652	_	_
10	General plant	5,260,306	_	_
11	Common plant gas			
12	Allocated gas portion of electric general plant	_	_	_
13	Allocated gas portion of common general plant	10,900,158	_	_
14	Allocated gas portion of common limited term plant	_	_	_
15				
16				
17				
18				
19 20				
20				
22				
23				
24				
25	TOTAL	269,324,048	_	118,701

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

# DEPRECIATION, DEPLETION, AND AMORTIZATION OF GAS PLANT (ACCOUNTS 403, 404.1, 404.2, 404.3, 405) (Continued)

manner in which column (b) balances are obtained. If average balances, state the method of averaging used. For column (c) report available information for each plant functional classification listed in column (a). If composite depreciation accounting is used, report available information called for in columns (b) and (c) on this basis. Where the unit-of-production method is used

to determine depreciation charges, show at the bottom of Section B any revisions made to estimated gas reserves.

3. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of Section B the amounts and nature of the provisions and the plant items to which related.

#### Section A. Summary of Depreciation, Depletion, and Amortization Charges

Line
No.
1
2
3
4
5
6
8
9
11
12
13
nt 14
15
16
17
18 19
20
21
22
23
24
25
t

Name of Respondent		oondent This Report Is:		Year of Report			
Consi	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021			
DEPRECIATION, DEPLETION, AND AMORTIZATION OF GAS PLANT (CONTINUED)							
Section B. Factors Used in Estimating Depreciation Charges							
Line			Depreciable Plant Base	Applied Depr. Rate(s)			
No.	Functional Classifications		(Thousands)	(Percent)			
	(a)		(b)	(c)			
1	Production and Gathering Plant						
2	Offshore			_			
3	Onshore		613	Units of Production			

Notes to Depreciation, Depletion and Amortization of Gas Plant

1. Amounts in column (b) are the average of the beginning & ending balances for 2021.

1,043,360

2,099,575

5,815,483

136,226

37,999

2.46

2.38

4.25

3.05

Units of Production

- 2. Depreciation rates in column (c) are composite rates.
- 3. Change in estimated gas reserves at December 31, 2021 is 0 Mcf.
- 4. Amortization of limited term gas plant is based on the life of the original building lease.

Underground Gas Storage Plant

Transmission Plant (Onshore)

Transmission Plant

Offshore

Onshore

Distribution

General Plant

5

6

8

9

Name of Decreased and	Truly Demonstra	Data of Bound	Version of Descent
Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission		December 31, 2021
		D TO OTHERS (Account 41	2 and 413)
1. Report below the following infor		subtraction from revenues, a	and income as the remainder.
respect to utility property leased to	others constituting	3. Provide a subheading an	
an operating unit or system.			otal for all utility departments.
2. For each lease show: (1) name		4. Furnish particulars (detail	
description and location of the leas		determining the annual renta	
(2) revenues; (3) operating expens to operation, maintenance, deprec		5. Designate with an asteris	k associated
amortization; and (4) net income fr		companies.	
Arrange amounts so that deduction			
		<u>.                                    </u>	
1 N/A	4		
2 3			
4			
5			
6			
7 8			
9			
10			
11			
12 13			
14			
15			
16			
17 18			
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Name of Respondent	This Report Is:	Date of Report	Year of Report			
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021			
RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES						
1. Describe and show below costs incurred a	and accounts	(2) Compressor Station				

- 1. Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D & D) projects initiated, continued, or concluded during the year. Report also support given to others during the year for jointly-supported projects. (Identify recipient regardless of affiliation.) For any R, D & D work carried on by the respondent in which there is a sharing of costs with others, show separately the respondent's cost for the year and cost chargeable to others. (See definition of research, development, and demonstration in Uniform System of Accounts).
- Indicate in column (a) the applicable classification, as shown below. Classifications:
- A. Gas R, D & D Performed Internally
  - (1) Pipeline
    - a. Design
    - b. Efficiency

- a. Design
- b. Efficiency
- (3) System Planning, Engineering, and Operation
- (4) Transmission Control and Dispatching
- (5) LNG Storage and Transportation
- (6) Underground Storage
- (7) Other Storage
- (8) New Appliances and New Uses
- (9) Gas Exploration, Drilling, Production, and Recovery
- (10) Coal Gasification
- (11) Synthetic Gas
- (12) Environmental Research
- (13) Other (Classify and Include Items in Excess of \$5,000.)
- (14) Total Cost Incurred

D. ⊑II	iciency	(14) Iotal Cost Incurred
Line No.	Classification (a)	Description (b)
1	(4)	(~)
	D. Coo D. D. S. D. Doufourou d. Fostouro ello	
2	B. Gas R, D & D Performed Externally	
3	(2) Research Support to the	
4	Gas Technology Institute	Environmental
5		
6		
6 7		
8		
9	Total Cost Incurred	
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
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22 23		
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36 37		
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Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ 1 A Resubmission	(Mo, Da, Yr)	December 31, 2021

#### RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES (Continued)

- B. Gas, R, D & D Performed Externally
  - (1) Research Support to American Gas Association
  - (2) Research Support to Others (Classify)
  - (3) Total Cost Incurred
- 3. Include in column (c) all R, D & D items performed internally and in column (d) those items performed outside the company costing \$5,000 or more, briefly describing the specific area of R, D & D (such as safety, corrosion control, pollution, automation, measurement, insulation, type of appliance, etc.). Group items under \$5,000 by classifications and indicate the number of items grouped. Under Other, (A.(13) and B.(2) classify items by type of R, D&D activity.
- 4. Show in column (e) the account number charged with expenses during the year or the account to which amounts were capitalized during the year, listing Account 107 (Construction Work in Progress) first. Show in column (f) the amounts related to the account charged in column (e).
- 5. Show in column (g) the total unamortized accumulation of costs of projects. This total must equal the balance in Account 188 Research, Development, and Demonstration Expenditures outstanding at the end of the year.
- 6. If costs have not been segregated for R, D & D activities or projects, submit estimates for columns (c), (d) and (f) with such amounts identified by "Est."
- 7. Report separately research and related testing facilities operated by the respondent.

Coots Insurred Internally Coots Insurred Externally AMOUNTS CHARGED IN CURRENT YEAR				Unamortized			
Costs Incurred Internally Current Year (c)	Costs Incurred Externally — Current Year (d)	Account (e)	Amount (f)	Accumulation (g)	Line No.		
					1		
					2 3		
					3		
	249,648	870	249,648		4		
					5 6 7		
					6		
					7		
					8		
	249,648		249,648		8 9 10		
					10		
					11		
					12		
					14		
					15		
					16		
					17		
					18		
					20		
					21		
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					25		
					20		
					28		
					29		
					30		
					31		
					32		
					11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38		
					35		
					36		
					37		
					38		

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021

#### NATURAL GAS RESERVES AND LAND ACREAGE

- 1. Report below particulars (details) concerning the remaining recoverable saleable gas reserves and natural gas land acreage at end of year. Designate gas reserves on acreage acquired before October 8, 1969, and reserves on acreage acquired after October 7, 1969.
- 2. Classify the gas reserves and related land and land rights and costs under the sub-headings: (A) Producing Gas Lands, and (B) Non-producing Gas Lands. Provide a total for each classification.
- 3. For producing gas lands, report the required information alphabetically by State, County, or offshore area, and field. If the field name is not assigned, report as "unnamed". Identify offshore fields according to their location in State or Federal domains by using the letter "S" for State domain, and "F" for Federal domain in column (a). For column (b), enter the zone number if applicable. The land, leasehold, and gas rights costs so reported should agree with the amounts carried under Account 101 (Gas Plant in Service) and as reported for Accounts 325.1, 325.2, and 325.3 on pages 204-205. In column (e) show for each field the year end remaining recoverable saleable gas reserves available to respondent from owned lands, leaseholds, and gas rights.
- 4. For non-producing gas lands, report the required information alphabetically by State, County, or offshore area by blocks. Report offshore lands in the same manner as producing gas lands. The land, leasehold, and gas

					Recoverable (1)	
	OFFSHORE AREA		Name of	Name of State/	Gas Reserves	OWNED LANDS
				County/Offshore	(Thousands	
Line	Domain	Zone	Field or Block	County/Offshore Area	(Thousands Mcf)	Acres
No.	(a)	(b)	(c)	(d)	(e)	(f)
1			A. PRODUCING GAS LANDS			
2			N/A			
3						
4						
5 6 7						
8						
9						
10						
11 12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24 25			Total Producing Cool ands			
25 26			Total Producing Gas Lands		_	_
26 27			B. NONPRODUCING GAS LANDS			
28			N/A			
29					_	_
30						
31			Total Undeveloped Leaseholds		_	_
32						
33						
34						
35						
	<del></del>					
36	TOTAL				_	_

(1) All figures at 14.65 psia

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021

### NATURAL GAS RESERVES AND LAND ACREAGE (Continued)

rights costs reported should agree with the amounts carried under Accounts 105, Gas Plant Held for Future Use and 105.1, Production Properties Held for Future Use and reported in total on pages 214 and 215. Do not report estimates of gas reserves (column (e)) for unproven fields; however, if the company made estimates for such lands and normally includes such estimates in stating its reserve position in connection with proposed financing and for managerial and other purposes, include such estimates on this page.

- 5. Report the cost of lands, leaseholds, and gas rights in accordance with the provisions of the Uniform System of Accounts for Natural Gas Companies.
- 6. For columns (j) and (k), do not duplicate acreages reported for owned lands and leaseholds. Designate with an asterisk royalty interests separately owned.
- 7. Indicate by footnote whether acres reported are gross acres or net acres based on proportion of ownership in jointly owned tracts.
- 8. Do not include oil mineral interests in the cost of acreage reported.
- 9. Report volumes on a pressure base of 14.73 psia at 60 degrees F.

OWNED LANDS							
(Cont.)	LEASEHOLDS C		OWNED GAS RIGHTS			OTAL	
Cost	Acres	Costs	Acres	Costs	Acres	Costs	Line
(g)	(h)	(i)	(j)	(k)	(I)	(m)	No.
							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

Name of Respondent This Report Is: Date of Report		Year of Report				
		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)		December 31, 2021	
	CHANGES IN ESTIMATED HYDROC	ARBON RESERVES AN	D COSTS, AND N	ET REAL <b>i</b> ZED VAI	_UE	
reserves of October 7, three years the Commis time the res those repor of such diffe 2. For a to purchase	ort changes during the year in recoverable saleable the respondent located on acreage acquired after 1969. Have the reported reserves attested to every by an Independent appraiser. File the attestation wission along with this report. If the reserves, at the serve determination is made, significantly differ from ted on this page, file a reconciliation and explanation erences along with the attestation.  In important changes in the estimated reserves due as, sales, or exchanges of lands, leaseholds, or rights page 505 a brief explanation of the transactions and	1	net realizable valu 3. For column with lands, leaser 105.1 Production Accounts Instructi 4. Report pres at 60°F. 5. For line 16 reserves on the colless estimated co	(d), report the reservolds, and rights inc Properties Held for on 7G of the U.S. of sure base of gas verbase the net realization reports selling price easts of extraction, co	rves and cha luded in Acco Future Use. of A.) olumes at 14 able value of of the hydroc	nges associated ount (See Gas Plant .73 psia hydrocarbon carbon reserves
Line No.	Items (a)	Total Reserves Gas (Thousands Mcf) (b)	In Service Gas (Thousands Mcf)	olds and Rights  Held for Future  Use Gas (Thousands Mcf) (d)	Total Reserves Oil and Liquids (Barrels) (e)	Investment (Net Book Value) (f)
1	Estimated Recoverable Reserves at Beginning of Year					
2	ADDITIONS					
3	Purchases and Exchanges of Lands Leaseholds, and Rights					
4	Transfers from Reserves Held for Future Use					
5	Upward Revision of Basic Reserve Estimates (Explain in a footnote)					
6	Other Increases (Explain in a footnote)					
7	TOTAL Additions (Lines 3 thru 6)					
8	DEDUCTIONS					
9	Production During Year					
10	Sales and Exchanges of Lands, Leaseholds, and Rights					
11	Transfers of Reserves Held for Future Use to Reserves in Service					
12	Downward Revision of Estimates of Recoverable Reserves (Explain in a footnote)					
13	Other Decreases (Explain in a footnote)					
14	TOTAL Deductions (Lines 9 thru 13)					
15	Estimates Recoverable Reserves at End of Year (Enter Total of lines 1, 7, and 14)					
16	Net Realizable Value at End of Reporting Year (Explain on page 505): \$		1			ı

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		
	S AND COSTS, AND NET REA		
Explain below items for which explanations are require			
Costs, and Net Realizable Value. For line 16 on page 504			an
explaination of any significant revision in the value of the r	eserves, other than from addition	on of new reserves.	
N/A			
TW/A			

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	Dagambar 21, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

# COMPRESSOR STATIONS

- Report below particulars (details) concerning compressor stations. Use the following subheadings: field compressor stations, products extraction compressor stations, underground storage compressor stations, transmission compressor stations, distribution compressor stations, and other compressor stations.
- 2. For column (a), indicate the production areas where such stations are used. Relatively small field compressor stations may be grouped by production areas. Show the number of stations grouped. Designate any station held under a title other than full ownership. State in a footnote the name of owner or co-owner, the nature of respondent's title, and percent of ownership,

Line No.	Location	Number of Employees	Plant Cost
	(a)	(b)	(c)
1	STORAGE:		
2			
3	Overisel	11	62,145,420
4 5	St Clair	13	252,617,542
6	Ot Glaii	10	202,017,042
7	Ray	16	256,679,288
8			
9	TRANSMISSION:		
10			
11	Northville	6	34,502,135
12			
13	White Pigeon	12	113,959,063
14			
15	Muskegon River Plant	17	67,514,865
16			
17	Freedom	15	45,981,084
18			
19	DISTRIBUTION:		
20			
21	Huron	0	329,974
22			
23			
24			
25			
26	TOTAL	90	833,729,371
27			
28			
29			
30			
31			
32			
33			
34			
35			
38			
39			
40			
41	1		

Name of Respondent This Report Is:		Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		Bedember 61, 2021

### COMPRESSOR STATIONS (Continued)

if jointly owned. Designate any station that was not operated during the past year. State in a footnote whether the book cost of such station has been retired in the books of account, or what disposition of the station and its book cost are contemplated. Designate any compressor units in transmission compressor stations installed and put into operation during the year and

- show in a footnote the size of each such unit, and the date each such unit was placed in operation.
- 3. For column (d), include the type of fuel or power, if other than natural gas. If two types of fuel or power are used, show separate entries for natural gas and the other fuel or power.

				Operation Data		
Expenses (Except depreciation and taxes)		Gas for	Total	No. of		
		Compressor	Compressor	Comprs.	Date	
		Fuel Mcf	Hours of	Operated	of	Line
		(14 <b>.</b> 65 psia	Operation	of Time	Station	No.
Fuel or Power	Other	at 60	During	of Station	Peak	
		degrees F)	Year	Peak		
(d)	(e) (3)	(f)	(g)	(h)	(i)	
						1
						2
1,027,215 (1)	2,567,204	221,367	14,062	3	7/24/21	3
247,719 (2)						4
995,828 (1)	3,636,178	192,655	7,263	3	1/14/21	5
326,398 (2)						6
1,061,778 (1)	3,421,237	268,037	9,150	4	5/25/21	7
342,065 (2)			•			8
						9
						10
382,653 (1)	1,298,486	94,574	7,328	2	2/19/21	11
68,308 (2)		·				12
515,911 (1)	2,303,027	150,969	7,824	4	4/8/21	13
163,807 (2)						14
1,110,828 (1)	9,001,455	324,346	14,639	5	12/29/21	15
133,224 (2)		·				16
370,812 (1)	2,747,479	74,766	8,550	3	8/2/21	17
273,627 (2)		·				18
						19
						20
<b>—</b> (1)	_	_	_			21
(2)						22
						23
						24
						25
5,465,025 (1)	24,975,066	1,326,714	68,816			26
1,555,148 (2)						27
						28
						29
						30
						31
						32
						33
(1) Natural Gas						34
(2) Electric						35
(3) Operation & Maintenance						36
						37
						38
						39

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2021

#### GAS AND OIL WELLS

- 1. Report below the particulars (details) concerning gas and oil wells of the respondent which are either producing or capable of production.
- 2. Report the required information alphabetically by states. List wells located offshore separately
- 3. For column (a), under separate headings, list gas wells first, oil wells second, and combination wells third.

  Combination wells are wells producing or capable of production from one or more oil reservoirs and also from one or more gas reservoirs. Enter totals for each of the headings (gas wells, oil wells, combination wells). Designate any wells not operated during the past year, and in a footnote state whether the book cost of such wells, or ant portion thereof, has been retired in the books of account, or what the disposition of the wells and their book cost is contemplated.
- 4. In column (f), report wells reclassified during the year as oil wells, gas wells, or combination wells. Show additions in black and deductions enclosed in parentheses. The total additions equal the total deductions.

			Additions	During the	⁄ear		Reductions	During th	e Year	
Line No.	Location of Wells	No. of Wells Beginning of Year (b)	Successful Wells Drilled (c)	Wells Purchased (d)	Total (c + d) (e)	Wells Reclassified (f)	Wells Abandoned (g)	Wells Sold (h)	Total (g + h) (i)	No. of Wells at End of Year (j)
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 39 40	N/A									

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Name of Res	spondent	This Report Is:	Date of Report	Year of Report			
Concumore	Energy Company	(1) [X] An Original	(Mo, Da, Yr)	December 31, 2021			
Consumers	Consumers Energy Company (2) [ ] A Resubmission						
	GAS STORAGE PROJECTS						
	particulars (details) for tota		ticulars (details) of any ga				
	rage projects.		efit of another company i				
	orage plant (column b)		arrangement or on basis				
	agree with amounts report		le to other company. Des				
	respondent in Acct's 350.1 nclusive (pages 206-207).	to an asteris	k if other company is an	associated company.			
304.0 11	Tiolusive (pages 200-207).			Total			
Line		Item		Amount			
No.		(a)		(b)			
	National Constitution Dis-	·		(12)			
4	Natural Gas Storage Plan	nt		17 050 610			
1	Land and Land Rights	a a m t a		17,258,612			
2	Structures and Improvem Storage Wells and Holde			145,301,459			
3 4	Storage Lines	15		213,494,482 110,926,240			
5	Other Storage Equipmen	t		627,575,753			
6	ARO Gas Intangible Asse			2,590,345			
7	TOTAL (Enter Total of			1,117,146,891			
	•	Lindo Z Tina oj		1,117,110,001			
8 9	Storage Expenses			10 272 002			
10	Operation Maintenance			19,272,902 20,316,932			
11	Rents			20,310,932			
12	TOTAL (Enter Total of	Lines 9 thru 11)		39,589,834			
13	Storage Operations (In M	*		00,000,004			
14	Gas Delivered to Storage						
15	January	5(1)		25,061			
16	February			391			
17	March			883,730			
18	April			11,658,759			
19	May			12,076,400			
20	June			17,717,459			
21	July			23,726,226			
22	August			22,474,917			
23	September			12,653,047			
24 25	October			5,169,292			
25 26	November December			2,332			
27	TOTAL (Enter Total of	Lines 15 thru 26)		106,387,953			
28	Gas Withdrawn from Sto	•		100,001,000			
26 29	January	iaye (i)		24,677,870			
30	February			31,355,474			
31	March			10,037,494			
32	April			1,247,907			
33	May			26,392			
34	June			5,353			
35	July			7,036			
36	August			4,225			
37	September			5,771			
38	October			1,411,390			
39 40	November December			19,934,149 20,264,871			
40 41	TOTAL (Enter Total of	Lines 20 Thru 401		108,977,932			
, <del>,</del> ,	I IOIAL (LINE IOIAIOI	Linus Zu Tinu 40)		100,311,332			

<sup>41</sup> TOTAL (Enter Total of Lines 29 Thru 40)

(1) Gas stored in Consumers Energy Company owned fields only. Mcf @ 14.65 PSIA dry. MPSC FORM P-522 (Rev. 01-01) Page 512

	of Respondent umers Energy Company	This Report Is: (1) [ X ] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report December 31, 2021
	3, 1, 3			
Line No.		Item (a)		Total Amount (b)
	S	torage Operations (In Mcf)		
43	Тор	or Working Gas End of Yea	r	94,660,015
44	Cush	ion Gas (Including Native Ga	as)	155,774,008
45	Total Gas in Res	ervoir (Enter Total of Line 43	and Line 44)	250,434,023
46	C	ertificated Storage Capacity		304,902,728
47	Numbe	689		
48	N	170		
49	Maximum D	1,703,697		
50	Date	2/15/2021		
51	LNG	Terminal Companies (In Mo	rf)	
52		Number of Tanks		
53		Capacity of Tanks		
54		LNG Volumes		
55		a) Received at "Ship Rail"		
56		b) Transferred to Tanks		
57		c) Withdrawn from Tanks		
58	d)			
59	e) Conve	erted to Mcf at Tailgate of Te	minal	

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

#### DISTRIBUTION AND TRANSMISSION LINES

- 1. Report below by States the total miles of pipeline operated by respondent at end of year.
- Report separately any lines held under a title other than full ownership. Designate such lines with an asterisk and in a footnote state the name of owner, or co-owner, nature of respondent's title, and percent ownership if jointly owned.
- 3. Report separately any line that was not operated during the past year. Enter in a footnote the particulars (details) and state whether the book cost of such a line, or any portion thereof, has been retired in the books of account, or what disposition of the line and its book cost are contemplated.
- 4. Report the number of miles of pipe to one decimal point.

	Designation	Total Miles
Line	(Identification) of Line	of Pipe
No.	or Group of Lines	(to 0.1)
	(a)	(b)
1	Total Miles of Transmission	2,391.9
2	Total Miles of Distribution Main	28,065.4
3	TOTAL	30,457.3

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Name of Respondent		This Report Is:	Date of Report	Year of Repo	rt
Consumers Energy Comp	any	(1) [X] An Original	(Mo, Da, Yr)	December 31, 2	021
Consumers Energy Comp		(2) [ ] A Resubmission EUM GAS OPERATIONS	(Continued)		
which produce gas from lic 2. For column (a), give cit designation necessary to l respondent's system.	called for below concerning plants quefied petroleum gas (LPG).	maintenance expenses of which is only adjunct of a include or exclude (as apport of any plant used jointly the basis of predominant cost and expenses for the above are reported.	of any liquefied petron manfactured gas propriate) the plant with the manufacture wise, indicate in a fo	lant, may cost and expenses ed gas facilities on otnote how the plant	
		above are reported.		Expenses	
Line	Location of Plant and (City, state, 6		Cost of Plant (Land struct. equip.)	Oper. Maintenance, Rents etc.	Cost of LPG Used
Line No.	(a)		(b)	(c)	(d)
1	N/A		(-)	(5)	(-)
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
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34 35					
36					
37					
38					
39					

TOTAL

40

Name of Respondent		This Report Is:	Date of Report	Year of Report	
Consumers Energy Compa	nv	(1) [X] An Original	(Mo, Da, Yr)	December 31, 20	21
Consumers Energy Compa		(2) [ 1A Resubmission	I GAS OPERATIONS (Contin	ued)	
Designate any plant held			5. If any plant was not ope	rated during the past year, giv	e particulars
ship and in a footnote state			(details) in a footnote, and		,
of respondent's title, and pe	rcent owner	ship if jointly owned.	of such plant, or any portion	n thereof, has been retired in	the
4. For column (g) report the	e Mcf that is	mixed with natural gas	books of account, or what of	disposition of the plant and its	book
or which is substituted for d			cost is contemplated.		
gas. Natural gas means eit				f gas at 14.73 psia at 60 °F.  I	ndicate
	ufactured gas	s or mixture of natura <b>l</b> gas	the Btu content in a footnot	e.	
and gasified LPG.		Gas Produced			
		Amount of		Function	
Gallons		Mcf	LPG	of Plant	Line
of	Amount of	Mixed with	Storage Cap.	(Base <b>l</b> oad,	No.
LPG Used	Mcf	Natural Gas	Gallons	peaking, etc.)	
(e)	(f)	(g)	(h)	(f)	
					1
					2 3
					4
					5
					6
					7
					8
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					10
					11 12
					13
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	pondent	This Report Is:	Date of Report	Year of Report
Consumers E	Energy Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
		(2) [ ] A Resubmission		December 31, 2021
	DISTRIBUTION SYSTEM PEA	K DELIVERIES		
1 Report l	pelow the total distribution system	2. Report Mcf on a press	sure	
•	es of gas, excluding deliveries to storage,	base of 14.73 psia at 6		
	periods of system peak deliveries indicated	degrees F.		
	uring the calendar year.	g		
				Curtailments
				on
Line		Day/Month	Amount of	Day/Month
No.	Item	(1)	Mcf	Indicated
	(a)	(b)	(c)	(d)
	Section A. Three Highest Days of System Peak Deliveries			
	Date of Highest Day's Deliveries	2/16/2021		
2	Deliveries to Customers Subject to MPSC Rate Schedules		2,172,000	
3	Deliveries to Others (End User Transport)		N/A (2)	
4	TOTAL		2,172,000	
	Date of Second Highest Day's Deliveries	2/15/2021		
6	Deliveries to Customers Subject to MPSC Rate Schedules		2,148,000	
7	Deliveries to Others (End User Transport)		N/A (2)	
8	TOTAL		2,148,000	
	Date of Third Highest Day's Deliveries	2/7/2021		
10	Deliveries to Customers Subject to MPSC Rate Schedules		2,110,000	
11	Deliveries to Others (End User Transport)		N/A (2)	
12	TOTAL		2,110,000	
	Section B. Highest Consecutive 3-Day System Peak Deliveries			
- 10	(and Supplies)	014510004		
13	Dates of Three Consecutive Days Highest System Peak Deliveries	2/15/2021		
		2/16/2021		
1.1	Deliveries to Customera Cubicat to MDCC Data Calandala	2/17/2021	6.245.000	
14 15	Deliveries to Customers Subject to MPSC Rate Schedules		6,345,000	
16	Deliveries to Others (End User Transport)  TOTAL		N/A (2) 6,345,000	
17	Supplies from Line Pack		6,345,000 N/A	
18	Supplies from Underground Storage		4,867,000	
19	Supplies from Other Peaking Facilities		4,867,000 N/A (2)	
10	Section C. Highest Month's System Deliveries		14/74 (2)	
20	Month of Highest Month's System Deliveries	February		
21	Deliveries to Customers Subject to MPSC Rate Schedules	, oblidally	48,038,000	
22	Deliveries to Others (End User Transport)		N/A (2)	
23	TOTAL		48,038,000	

<sup>(1)</sup> Gas Day: 9:00am to 9:00am (Central Time) Beginning on Date Indicated.

<sup>(2)</sup> End User Transport is included in Deliveries to Customers

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

### **AUXILIARY PEAKING FACILITY**

- Report below auxiliary facilities of the respondent for meeting seasonal peak demands on the respondent's system, such as underground storage projects, liquefied petroleum gas installations, gas liquefaction plants, oil gas sets, etc.
- 2. For column (c), for underground storage projects, report the delivery capacity on February 1 of the heating season overlapping the year-end for which this report is
- submitted. For other facilities, report the rated maximum daily delivery capacities.
- 3. For column (d), include or exclude (as appropriate) the cost of any plant used jointly with another facility on the basis of predominant use, unless the auxiliary peaking facility is a separate plant as contemplated by general Instruction 12 of the Uniform System of Accounts.

Location of Facility (a)  Location of Facility (b)  Reality (a)  St. Clair County (Ira, Puttygut, Hessen, Four Corners, Sam Creek)  Amacomb County (Ira, Puttygut, Hessen, Four Corners, Sam Creek)  Amacomb County (Ira, Puttygut, Hessen, Four Corners, Sam Creek)  Amacomb County (Ira, Puttygut, Hessen, Four Corners, Sam Creek)  Amacomb County (Iran, Puttygut, Hessen, Four Corners, Sam Creek)  Amacomb County (Iran, Puttygut, Hessen, Four Corners, Sam Creek)  Amacomb County (Iran, Puttygut, Hessen, Four Corners, Sam Macomb County (Iran, Puttygut, Sam Macomb County)  Winiterfield Carnberry, Sherraraman (Iran, Puttygut, Sam Macomb Countygut, Sam Macomb	season overlapping the year-e	end for which this report is					
(a) (b) (c) (d) (e) (for control of the protection of the protecti			Type of Facility	Delivery Capacity of Facility, Mcf at	of Facility	on Day o	f Highest sion Peak
1 St. Clair County (Ira. Puttygut, Hessen, Four Corners, Four Corners, Four Corners, Swan Creek) 3 Macomb County (Lenox) 4 Macomb County (Ray) 5 Macomb County (Ray) 6 Cakland & Washtenaw Counties (Lyon 29/54, Reef) 7 Coakland & County (Overisel, Salem) 10 Clare/Oscola/Missaukee County (Winterfield, Cranberry, Riverside) 11 County (Winterfield, Cranberry, Riverside) 13 Asset Macomb County (National Plant Storage Plant Storage Plant County (National Plant Storage Plant County County County County County (National Plant Storage Plant County Coun		1		at 6Ò°	,		
Hessen, Four Corners,   Swan Creek    Swan County (Ray)   Underground Storage Plant   1,301,891   \$99,107,456   X   Underground Storage Plant   377,936   \$31,543,245   X   X   Swan Counties (Lyon 29/34, Reef)   Swan Counties (Lyon 29/34, Reef)   Swan Counties (Lyon 29/34, Reef)   Underground Storage Plant   188,968   \$90,949,434   X   X   Swan Counties (Counties (Lyon 29/34, Reef)   Underground Storage Plant   164,104   \$164,052,274   X   X   X   X   X   X   X   X   X		(a)	(b)	(C)	(a)	(e)	(1)
Macomb County (Lenox)	1	St. Clair County (Ira, Puttygut, Hessen, Four Corners,	Underground Storage Plant	377,936	\$ 62,651,301	Х	
4 5	2	Swan Creek)					
Macomb County (Ray)	3	Macomb County (Lenox)	Underground Storage Plant	238,697	\$ 10,134,791	Х	
6 7	4						
6 7	5	Macomb County (Ray)	Underground Storage Plant	1,301,891	\$ 99,107,456	Х	
Counties (Lyon 29/34, Reef)   Salem	6	1					
9	7		Underground Storage Plant	377,936	\$ 31,543,245		х
Salem)  10  Clare/Osceola/Missaukee County (Winterfield, Cranberry, Riverside)  13  14  15  16  17  18  19  20  21  22  23  24  25  26  27  28  29  30  30  31  32  33  34  35  36  37  38  39  40  41	8						
11 Clare/Osceola/Missaukee County 12 (Winterfield, Cranberry, Riverside)  13	9		Underground Storage Plant	188,968	\$ 90,949,434	Х	
12 (Winterfield, Cranberry, Riverside)  13	10						
Riverside)  13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 32 23 34 35 36 37 38 39 40 41	11		Underground Storage Plant	164,104	\$ 164,052,274	Х	
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40	12						
15 16 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	13				\$ 458,438,501		
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41							
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41							
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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2021
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2021

#### SYSTEM MAPS

- 1. Furnish 5 copies of a system map (one with each filed copy of this report) of the facilities operated by the respondent for the production, gathering, transportation, and sale of natural gas. New maps need not be furnished if no important change has occurred in the facilities operated by the respondent since the date of the maps furnished with a previous year's annual report. If, however, maps are not furnished for this reason, reference should be made in the space below to the year's annual report with which the maps were furnished.
  - 2. Indicate the following information on the maps:
    - (a) Transmission lines--colored in red, if they are not otherwise clearly indicated.
    - (b) Principal pipeline arteries of gathering systems.
  - (c) Sizes of pipe in principal pipelines shown on map.
  - (d) Normal directions of gas flow--indicated by arrows.
  - (e) Location of natural gas fields or pools in which the respondent produces or purchases natural gas.

- (f) Locations of compressor stations, products extraction plants, stabilization plants, important purification plants, underground storage areas, recycling areas, etc.
- (g) Important main line interconnection with other natural gas companies, indicating in each case whether gas is received or delivered and name of connection company.
- (h) Principal communities in which respondent renders local distribution service.
- 3. In addition, show on each map: graphic scale to which map is drawn; date as of which the map represents the facts it purports to show; a legend giving all symbols and abbreviations used; designations of facilities leased to or from another company, giving name of such other company.
- 4. Maps not larger than 24 inches square are desired. If necessary, however, submit larger maps to show essential information. Fold the maps to a size not larger than this report. Bind the maps to the report.

See page 522A.

Note 2(d) – Most, if not all Consumers Energy's natural gas transmission pipelines are designed to flow both ways.

Much of the transmission system flow does change directions throughout the year.



# Integrated Natural Gas System Gas System Map





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