According to the Paperwork Reduction Act of 1995, an agency may not conduct or sp control number. The valid OMB control number for this information collection is 057 response, including the time for reviewing instructions, searching existing data source	2-0032. The time required to com	plete this information collecti	on is estimated to average	15 hours per			
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESI						
FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION		PERIOD ENDED December, 2016 (Prepared with Audited Data)					
INSTRUCTIONS - See help in the online application.	BORROWER NAM	E Cloverland Elec	tric Co-operati	ve			
This information is analyzed and used to determine the submitter's financial	situation and feasibility for lo	ans and guarantees. You	are required by contrac	t and applicable			
regulations to provide the information. The information provided is subject to			1	TT TT			
	CERTIFICATION						
We recognize that statements contained herein concern a m false, fictitious or fraudulent statement may render the r							
We hereby certify that the entries in this of the system and reflect the status			cords				
ALL INSURANCE REQUIRED BY PART 1788 OF 7 (PERIOD AND RENEWALS HAVE BEEN OBT BY THIS REPORT PURSUAN (d	FAINED FOR ALL POLICI	IES DURING THE PER		NG			
 All of the obligations under the RUS loan documents have been fulfilled in all material respects. There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report. 							
Daniel Dasho	3/24/2017	encarry described in Fart	D of this report.				
	DATE						
PART A. S	STATEMENT OF OPERAT						
		YEAR-TO-DATE					
ITEM	LAST YEAR (a)	THIS YEAR (b)	BUDGET (c)	THIS MONTH (d)			
1. Operating Revenue and Patronage Capital	78,518,997	79,402,573	82,834,312	7,128,197			
2. Power Production Expense	3,613,062	4,040,849	4,267,441	371,568			
3. Cost of Purchased Power	37,527,931	35,139,919	39,424,500	2,825,764			
4. Transmission Expense	8,546,340	9,028,438	8,506,300	704,292			
5. Regional Market Expense							
6. Distribution Expense - Operation	3,012,792	2,776,011	3,094,753	13,664			
7. Distribution Expense - Maintenance	4,658,115	5,385,250	4,862,180	580,759			
8. Customer Accounts Expense	1,673,858	2,277,231	2,449,116	175,175			
9. Customer Service and Informational Expense	1,246,266	1,362,200	1,397,550	123,052			
10. Sales Expense	120,155	121,785	123,628	8,594			
11. Administrative and General Expense	4,901,513	4,388,648	4,250,179	700,701			
12. Total Operation & Maintenance Expense (2 thru 11)	65,300,032	64,520,331	68,375,647	5,503,569			
13. Depreciation and Amortization Expense	5,706,677	6,098,646	6,010,689	519,543			
14. Tax Expense - Property & Gross Receipts	2,802,965	2,768,714	2,995,000	45,301			
15. Tax Expense - Other	1,982	(4,000)	4,000	(3)			
16. Interest on Long-Term Debt	4,128,848	4,381,818	4,366,592	400,079			
17. Interest Charged to Construction - Credit							
18. Interest Expense - Other	151,969	111,191	63,400	27,074			
19. Other Deductions	21,015	40,759	35,000	2,645			
20. Total Cost of Electric Service (12 thru 19)	78,113,488	77,917,459	81,850,328	6,498,208			
21. Patronage Capital & Operating Margins (1 minus 20)	405,509	1,485,114	983,984	629,989			
22. Non Operating Margins - Interest	92,074	188,448	220,300	13,638			
23. Allowance for Funds Used During Construction							
24. Income (Loss) from Equity Investments	(18,394)	(19,754)	8,300	(16,508)			
25. Non Operating Margins - Other	733,330	909,040	974,260	130,341			
26. Generation and Transmission Capital Credits							
27. Other Capital Credits and Patronage Dividends	253,687	299,361	175,000	27,108			
28. Extraordinary Items							
29. Patronage Capital or Margins (21 thru 28)	1,466,206	2,862,209	2,361,844	784,568			

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE				RROWER DESIGNATION			
	AL AND OPERATING R	EPORT		MI0043			
	ECTRIC DISTRIBUTION		PER	LIOD ENDED			
INSTRUCTIONS - See help in	the online application.		December, 2016				
	PART	B. DATA ON TRANSMISS	ION A	ND DISTRIBUTION PLANT			
	YEAR-	TO-DATE			-DATE		
ITEM	LAST YEAR (a)	THIS YEAR (b)	R ITEM LAST YEAR (a)		THIS YEAR (b)		
1. New Services Connected	172	592	5. Miles Transmission				
2. Services Retired	135	191		Miles Distribution – Dverhead	2,856.79	2,855.29	
3. Total Services in Place	44,427	44,828		Miles Distribution - Underground	635.94	641.70	
4. Idle Services	0.007	1 606	8.	Total Miles Energized	2 400 52	2 406 00	
(Exclude Seasonals)	2,037	1,686		(5 + 6 + 7)	3,492.73	3,496.99	
		PART C. BAL	ANCI	ESHEET			
ASSI	ETS AND OTHER DEBI	ГS		LIABILITIES A	ND OTHER CREDITS		
1. Total Utility Plant in Ser	vice	186,319,977	30.	Memberships		132,330	
2. Construction Work in Progress 3,967,82			31.	Patronage Capital		26,506,682	
3. Total Utility Plant (1 -	+2)	190,287,798	32.	Operating Margins - Prior Years		C	
4. Accum. Provision for De	preciation and Amort.	41,489,419	33.	Operating Margins - Current Yea	r	1,784,474	
5. Net Utility Plant (3 - 4	()	148,798,379	34.	Non-Operating Margins		1,507,314	
6.Non-Utility Property (Net)51,472				Other Margins and Equities	940,864		
7. Investments in Subsidiary		635,084	36.	Total Margins & Equities (30	30,871,664		
8. Invest. in Assoc. Org P		777,377	37. Long-Term Debt - RUS (Net)			0	
9. Invest. in Assoc. Org C	Other - General Funds	0	38.	Long-Term Debt - FFB - RUS G	111,535,321		
10. Invest. in Assoc. Org C	Other - Nongeneral Funds	11,953,027	39.	Long-Term Debt - Other - RUS (0		
11. Investments in Economic	Development Projects	0	40.	Long-Term Debt Other (Net)		26,204,517	
12. Other Investments		0	41.	Long-Term Debt - RUS - Econ. I	Devel. (Net)	0	
13. Special Funds		737,142	42.	Payments – Unapplied		C	
14.Total Other Property (6 thru 13)	& Investments	14,154,102	43.	Total Long-Term Debt (37 thru 41 - 42)		137,739,838	
15. Cash - General Funds		2,790,350	44.	Obligations Under Capital Leases	s - Noncurrent	0	
16. Cash - Construction Fund	ds - Trustee	0	45.	Accumulated Operating Provision and Asset Retirement Obligation	8	1,992,776	
17. Special Deposits		0	46.	Total Other Noncurrent Lial	oilities (44 + 45)	1,992,776	
18. Temporary Investments		10	47.	Notes Payable		4,450,000	
19. Notes Receivable (Net)		0	48.	Accounts Payable		4,497,628	
20. Accounts Receivable - Sa		4,493,034 928,838	49.	Consumers Deposits		656,743	
 Accounts Receivable - O Renewable Energy Credit 		928,838	50.	Current Maturities Long-Term D	eht	3,950,877	
		51.	Current Maturities Long-Term D - Economic Development		0		
24. Prepayments		399,397	52.	Current Maturities Capital Leases	5	C	
25. Other Current and Accru	ed Assets	2,279,626	53.	Other Current and Accrued Liabi		4,429,648	
26. Total Current and Act (15 thru 25)		14,355,402	54.	Total Current & Accrued Lia (47 thru 53)		17,984,896	
27. Regulatory Assets		10,662,129	55.	Regulatory Liabilities		C	
28. Other Deferred Debits		1,421,703	56.	Other Deferred Credits		802,541	
29. Total Assets and Other $(5+14+26 thru 28)$	er Debits	189,391,715	57.	Total Liabilities and Other C (36 + 43 + 46 + 54 thru 56)	redits	189,391,715	

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION MI0043
INSTRUCTIONS - See help in the online application.	PERIOD ENDED December, 2016
PART D. NOTES TO FIN	VANCIAL STATEMENTS

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION MI0043
INSTRUCTIONS - See help in the online application.	PERIOD ENDED December, 2016
PART D. CERTIFICATIO	N LOAN DEFAULT NOTES

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION PERIOD ENDED December , 2016 December , 2016 PART E. CHANGES IN UTILITY PLANT PART E. CHANGES IN UTILITY PLANT PART E. CHANGES IN UTILITY PLANT PART ITEM BALANCE BEGINNING OF YEAR (a) ADDITIONS (b) RETIREMENTS (c) ADJUSTMEN TRANSF (d) 1. Distribution Plant 131,065,167 11,122,429 1,526,054 (d) 2. General Plant 12,348,226 683,586 277,880 (d) 3. Headquarters Plant 4,896,652 318,717 (d) 4. Intangibles 7,508,661 (d) (d)	
PART E. CHANGES IN UTILITY PLANTBALANCE PLANT ITEMBALANCE BEGINNING OF YEAR (a)ADDITIONS (b)RETIREMENTS (c)ADJUSTMEN TRANSF (d)1. Distribution Plant131,065,16711,122,4291,526,0542. General Plant12,348,226683,586277,8803. Headquarters Plant4,896,652318,7171	ERS END OF YEAR (e) 140,661,542 12,753,932
PLANT ITEMBALANCE BEGINNING OF YEAR (a)ADDITIONS (b)RETIREMENTS (c)ADJUSTMEN TRANSF (d)1. Distribution Plant131,065,16711,122,4291,526,0542. General Plant12,348,226683,586277,8803. Headquarters Plant4,896,652318,717	ERS END OF YEAR (e) 140,661,542 12,753,932
1. Distribution Plant 131,065,167 11,122,429 1,526,054 2. General Plant 12,348,226 683,586 277,880 3. Headquarters Plant 4,896,652 318,717	140,661,542 12,753,932
2. General Plant 12,348,226 683,586 277,880 3. Headquarters Plant 4,896,652 318,717 4	12,753,932
3. Headquarters Plant 4,896,652 318,717	5,215,369
4. Intangibles 7,508,661	
	7,508,661
5. Transmission Plant 83,442	83,442
6. Regional Transmission and Market Operation Plant	0
7. All Other Utility Plant 19,863,438 282,505 48,912	20,097,031
8. Total Utility Plant in Service (1 thru 7) 175,765,586 12,407,237 1,852,846	186,319,977
9. Construction Work in Progress 5,709,057 (1,741,236)	3,967,821
10. Total Utility Plant (8 + 9) 181,474,643 10,666,001 1,852,846	190,287,798
PART F. MATERIALS AND SUPPLIES	
ITEMBALANCE BEGINNING OF YEAR (a)PURCHASEDSALVAGEDUSED (NET)SOLD (d)ADJUSTM (e)	IENT BALANCE END OF YEAR (g)
	8,056 3,457,429
2. Other 6,832 0 0 0 114	0 6,718
PART G. SERVICE INTERRUPTIONS	
AVERAGE MINUTES PER CONSUMER BY CAUSE	
ITEMPOWER SUPPLIERMAJOR EVENTPLANNEDALL OTHER(a)(b)(c)(d)	TOTAL (e)
1. Present Year 18.100 83.600 15.000 324.20	
2. Five-Year Average 19.600 224.200 10.000 279.00	0 532.800
PART H. EMPLOYEE-HOUR AND PAYROLL STATISTICS	C 017 200
1. Number of Full Time Employees 105 4. Payroll - Expensed	6,017,302
2. Employee - Hours Worked - Regular Time 225,662 5. Payroll - Capitalized	1,398,285
3. Employee - Hours Worked - Overtime 12,576 6. Payroll - Other	2,421,135
PART I. PATRONAGE CAPITAL ITEM DESCRIPTION THIS YEAR (a)	CUMULATIVE (b)
1. Capital Credits - Distributions a. General Retirements 481,14	3 14,789,935
b. Special Retirements 18,85	6 818,186
c. Total Retirements $(a + b)$ 499, 99	15,608,121
2. Capital Credits - Received a. Cash Received From Retirement of Patronage Capital by Suppliers of Electric Power	0
b. Cash Received From Retirement of Patronage Capital by Lenders for Credit Extended to the Electric System	2
c. Total Cash Received $(a + b)$ 115, 18	2
PART J. DUE FROM CONSUMERS FOR ELECTRIC SERVICE	
1. Amount Due Over 60 Days \$ 336,185 2. Amount Written Off During Year ENERGY EFFICIENCY AND CONSERVATION LOAN PROGRAM	\$ 146,219
1. Anticipated Loan Delinquency % 4. Anticipated Loan Default %	
2. Actual Loan Delinquency % 5. Actual Loan Default %	
3. Total Loan Delinquency Dollars YTD \$ 6. Total Loan Default Dollars YTD	\$

Revision Date 2014

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION					BORROWE	ER DESIGNATIO	DN MI0043		
INSTRUCTIONS - See help in the online application				PERIOD EN	NDED December	r, 2016			
PART K. kWh PURCH				CHASED AND 1	TOTAL COST				
No	ITEM	SUPPLIER CODE	RENEWABLE ENERGY PROGRAM NAME	RENEWABLE FUEL TYPE	kWh PURCHASED	TOTAL COST	AVERAGE COST (Cents/kWh)	INCLUDED IN TOTAL COST - FUEL COST ADJUSTMENT	WHEELING
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	Wisconsin Electric Power Co	20847			380,594,600	27,519,719	7.23		
	U S Corps of Engineers	800285			145,707,407	3,668,578	2.52		
	Midwest Independent Transmission System Operator, Inc. (IN)	800420				3,951,622	0.00		
	Total				526,302,007	35,139,919	6.68		

	UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION MI0043
INSTRUCTIO	NS - See help in the online application	PERIOD ENDED December, 2016
	PART K. kWh PURCHA	SED AND TOTAL COST
No		Comments
1		
2		
3		

	UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION		BORROWER DESIGNATION MI0043		
INSTR	INSTRUCTIONS - See help in the online application.		PERIOD ENDED December, 2016		
	PART L. LONG		-TERM LEASES		
No	NAME OF LESSOR (a)		TYPE OF PROPERTY (b)	RENTAL THIS YEAR (c)	
	TOTAL				

	RTMENT OF AGRICULTURE LITIES SERVICE	BORROWER DESIGNATION MI0043		
	OPERATING REPORT DISTRIBUTION	PERIOD ENDED December, 2016		
INSTRUCTIONS - See help in the online ap	pplication.			
	PART M. ANNUAL MEETIN	G AND BOARD DATA		
1. Date of Last Annual Meeting	2. Total Number of Members	3. Number of Members Present at Meeting	4. Was Quorum Present?	
6/9/2016	34,090	51	N/A	
5. Number of Members Voting by Proxy or Mail	6. Total Number of Board Members	7. Total Amount of Fees and Expenses for Board Members	8. Does Manager Have Written Contract?	
4,139	9	\$ 263,371	Y	

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INSTRUCTIONS - See help in the online application.			BORROWER DESIGNATION MI0043 PERIOD ENDED			
			December	,		
			DEBT SERVICE REQUIR			
No	ITEM	BALANCE END OF YEAR (a)	INTEREST (Billed This Year) (b)	PRINCIPAL (Billed This Year) (c)	TOTAL (Billed This Year) (d)	
1	Rural Utilities Service (Excludes RUS - Economic Development Loans)	0				
2	National Rural Utilities Cooperative Finance Corporation	3,547,817	100,833	334,543	435,376	
3	CoBank, ACB	22,656,700	862,996	1,027,677	1,890,673	
4	Federal Financing Bank	111,535,321	3,411,359	2,447,041	5,858,400	
5	RUS - Economic Development Loans					
6	Payments Unapplied					
7	Principal Payments Received from Ultimate Recipients of IRP Loans					
8	Principal Payments Received from Ultimate Recipients of REDL Loans					
9	Principal Payments Received from Ultimate Recipients of EE Loans					
	TOTAL	137,739,838	4,375,188	3,809,261	8,184,449	

c.Revenue2.0, 910, 132.Residential Sales - Seasonal b.a.No. Consumers Served6, 3376, 384b.kWh Sold15, 539, 302, 9310, 27c.Revenue000b.kWh Sold2, 9310, 272, 9310, 27c.Revenue000c.Revenue000c.Revenue8, 2338, 1150d.Comm. and Ind. 1000 KVA or Lessa.No. Consumers Served8, 2338, 115b.kWh Sold177, 858, 6120, 752, 8300c.Revenue9899111, 854, 64c.Revenue9899111, 854, 64c.Revenue858411, 13, 15, 149, 4511, 13, 15, 149, 45c.Revenue858411, 13, 151, 10, 13, 151, 10, 13, 15c.Revenue858411, 13, 151, 13, 151, 13, 151, 13, 151, 13, 151, 13, 151, 13, 151, 13, 151, 13, 151, 14, 14, 15, 13, 151, 14, 14, 14, 14, 141, 14, 14, 14, 14, 14, 14, 141, 14, 14, 14, 14, 14, 14, 14, 14, 14, 1	UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE		BORROWER DESIGNATIO	DN MI0043			
NSTRUCTIONS - See help in the online updated on the set of the online updated on the set of the				er 2016			
CLASSEFICATIONCONSUMER SALES & REVENCE DATA (c)DECEMBER (g)AVERAGENO, 	INSTRUCTIONS - See help in the online	application.					
CLASSFICATIONCONSUME SALLS & REVENDE DATADECENTER (a)CONSUME SERVED (b)VEAR TO DATE (c)1. Residential Sales (ackluing seasonal)aN. Consumers Served27,96227,96079,963bkWh Sold246,435,13246,435,13246,435,13cRevene6,3376,38479,910,172. Residential Sales - Seasonal caN. Consumers Served6,3376,38479,910,17cRevene65,3376,38415,539,302,930,273. Irrigation SalesaN. Consumers Served0000cRevene8,2338,125107,7,856,61cRevene8,2338,125107,7,856,61cRevene8,2338,125223,549,43cRevene99223,549,43fN. Consumers Served9,89,8223,549,43fR. N. Consumers Served9,89,8223,549,43fR. N. Consumers Served9,89,823,169,43fR. N. Consumers Served9,89,823,159,17fN. Consumers Served101010,17,17,165,6,13fR. Wh SoldIIII Total Wh SoldIIII Total Wh SoldIIIIIIIIIII 11fReveneIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		PART O. POWER REQUIREM	IENTS DATABASE - ANNUA	L SUMMARY			
sesonal) b. Wh Sold c. Revenue b. Wh Sold c. Revenue c. Second c. Reven	CLASSIFICATION			CONSUMERS SERVED	YEAR TO DATE		
hkWh Sold246 (45), 23c.Revenue29, 910, 172.Residential Sales - Seasonal4.No. Consumers Served6, 3376, 284b.kWh Sold02, 920, 273.Irigation Sales8.No. Consumers Served00b.kWh Sold000c.Revenue8, 2308, 1350c.Revenue8, 2308, 13500c.Revenue8, 2308, 13500c.Revenue999107, 656, 610c.Revenue98999905.Comm. and Ind. Over 1000 KVA or Lesn.No. Consumers Served989923, 869, 456.Fublic Street & Highway Lightingn.No. Consumers Served989923, 869, 456.Fublic Street & Highway Lightingn.No. Consumers Served989921, 745, 51, 107.Other Sales to Public Authoritiesh.No. Consumers Served989911, 108.Sales for Resale - RUS Borrowersh.No. Consumers Served0012, 745, 51, 108.Sales for Resale - RUS BorrowersNo. Consumers Served00012, 745, 51, 109.No. Consumers Served00012, 745, 51, 1013, 754, 459.No. Consumers Served00012, 745, 51, 1012, 745, 51, 109.No. Consumer	0	a. No. Consumers Served	27,962	27,960			
2. Residential Sales - Seasonal a. No. Consumers Served 6, 337 6, 344 15, 559, 32 2, 930, 27 2, 930,	seasonar)	b. kWh Sold			246,435,135		
hhKWh Sold115, 539, 32cRevenue003.hrigation Salesa.No. Consumers Served00bKWh Sold00c.Revenue004.Comm. and Ind. 1000 KVA or Lessa.No. Consumers Served8, 2398, 115bKWh Sold000c.Revenue20, 752, 6320, 752, 63c.Revenue989905.Comm. and Ind. 000 KVA or Lessa.No. Consumers Served98996.Public Street & Highway Lighting c.a.No. Consumers Served85846.Public Street & Highway Lighting c.a.No. Consumers Served85847.Other Sales to Public Authoritis c.a.No. Consumers Served85847.Other Sales to Public Authoritis c.a.No. Consumers Served85848.Sales for Resale - RUS Borrowersa.No. Consumers Served009.Sales for Resale - Othera.No. Consumers Served119.Sales for Resale - Othera.No. Consumers Served1110.Total KN-Sol		c. Revenue			29,910,174		
c.Revenue $(2, 92), 27$ 3.Irigation SalesaNo. Consumers Served00b.KWh Sold $(2, 80, 23)$ 00c.Revenue8, 2398, 11504.Comm. and Ind. 1000 KVA or Lessa.No. Consumers Served8, 2398, 115b.KWh Sold $(2, 82, 62)$ 20, 752, 6300c.Revenue99905.Comm. and Ind. Over 1000 KVAa.No. Consumers Served98990b.KWh Sold $(2, 92, 174)$ 2253, 549, 4423, 869, 4923, 869, 496.Public Street & Highwa Lighting a.a.No. Consumer Served85842, 991, 747.Other Sales to Public Autonitiesa.No. Consumer Served8584411, 107.Other Sales to Public Autonitiesa.No. Consumer Served44411, 108.Sales for Resule - RUS Borrowersa.No. Consumer Served000136, 109.Sales for Resule - Othera.No. Consumer Served1114, 821, 32136, 129.Sales for Resule - Othera.No. Consumer Served111136, 129.Sales for Resule - Othera.No. Consumer Served1111136, 129.Sales for Resule - Othera.No. Consumers Served1111136, 12 <t< td=""><td>2. Residential Sales - Seasonal</td><td>a. No. Consumers Served</td><td>6,337</td><td>б,384</td><td></td></t<>	2. Residential Sales - Seasonal	a. No. Consumers Served	6,337	б,384			
3. hrigation Sales a. No. Consumers Served 0 0 0 b. kWh Sold c. Revenue 20 20 4. Comm. and Ind. 1000 KVA or Less a. No. Consumers Served 8, 239 8, 115 b. kWh Sold c. Revenue 20, 752, 83 5. Comm. and Ind. Over 1000 KVA a. No. Consumers Served 98 99 5. Comm. and Ind. Over 1000 KVA a. No. Consumers Served 98 99 6. Revenue 23, 869, 49 23, 869, 49 6. Nuh Sold		b. kWh Sold			15,539,303		
b.kWh Sold		c. Revenue	-		2,930,278		
c. Revenue 8. 9. 9. 4. Comm. and Ind. 1000 KVA or Less a. No. Consumers Served 8,233 8,115 177,858,61 b. kWh Sold - 20,752,83 20,752,83 5. Comm. and Ind. Over 1000 KVA a. No. Consumers Served 98 99 b. kWh Sold - 253,549,45 23,869,493 6. Public Street & Highway Lighting a. No. Consumers Served 85 84 6. Public Authorities a. No. Consumers Served 85 84 7. Other Sales to Public Authorities a. No. Consumers Served 4 4 4 6. Revenue - 7,455,53 12,315 12,315 7. Other Sales to Public Authorities a. No. Consumers Served 4 4 4 9. Sales for Resale - RUS Borrowers a. No. Consumers Served 0 0 0 9. Sales for Resale - Other a. No.	3. Irrigation Sales	a. No. Consumers Served	0	0			
4. Comm. and Ind. 1000 KVA or Less a. No. Consumers Served 8,233 8,115 b. kWh Sold		b. kWh Sold			0		
in		c. Revenue	-		0		
c. Revenue 000000000000000000000000000000000000	4. Comm. and Ind. 1000 KVA or Less	a. No. Consumers Served	8,239	8,115			
c. Revenue 000000000000000000000000000000000000		b. kWh Sold			177,858,617		
5. Comm. and Ind. Over 1000 KVA a. No. Consumers Served 98 99 b. kWh Sold 253,549,49 233,689,49 c. Revenue 85 84 6. Public Street & Highway Lighting a. No. Consumers Served 85 84 c. Revenue 85 84 2,991,74 c. Revenue 5. KWh Sold 2,991,74 511,00 c. Revenue 4 4 4 b. kWh Sold 2,991,74 511,00 c. Revenue 4 4 4 b. kWh Sold 3,745,51 123,15 c. Revenue 0 0 0 s. Sales for Resale - RUS Borrowers a. No. Consumers Served 0 0 b. kWh Sold c. Revenue 9. Sales for Resale - Other a. No. Consumers Served 1 1 b. kWh Sold 10. Total No. of Consumers (lines 1 a thru 9a) 42,726 42,621,50 .<			-				
b. kWh Sold $253,549,45$ c. Revenue8523,669,496. Public Street & Highway Lightinga. No. Consumers Served8584b. kWh Sold $2,991,74$ $2,991,74$ c. Revenue $5,100$ $5,100$ 7. Other Sales to Public Authoritiesa. No. Consumers Served44b. kWh Sold $2,991,74$ $5,11,00$ c. Revenue $3,745,51$ $3,745,51$ c. Revenue $2,891,74$ $3,745,51$ c. Revenue $2,891,74$ $3,745,51$ s. Sales for Resale - RUS Borrowersa. No. Consumers Served00b. kWh Sold $2,892,892$ $3,745,51$ c. Revenue $2,892,892$ $3,745,51$ 8. Sales for Resale - RUS Borrowersa. No. Consumers Served00b. kWh Sold $2,892,892$ $4,821,302$ $4,821,302$ c. Revenue $4,821,302$ $4,821,302$ $4,821,302$ 10. Total No. of Consumers lines Ja thru 9a) $42,726$ $42,647$ 11. Total kWh Sold (lines Jb thru 9b) $42,726$ $42,647$ 12. Total Revenue Received From SU= 0 $76,941,072$ $78,233,062$ 13. Transmission Revenue $78,233,062$ $78,233,062$ 14. Other Electric Revenue $78,233,062$ $78,233,062$ 15. kWh - Noru Los $78,233,062$ $78,233,062$ 16. Total kWh Generated $1,169,512$ $3,087,202$ 17. Total KWh Sold Generated $48,209,202$ 18. Cost of Purchases and Generation $42,920$ 19. Interchange - kWh - Net $228,920$ </td <td>5. Comm. and Ind. Over 1000 KVA</td> <td></td> <td>98</td> <td>99</td> <td>2077027032</td>	5. Comm. and Ind. Over 1000 KVA		98	99	2077027032		
c.Revenue23,869,496.Public Street & Highway Lighting b.a.No. Consumers Served8584b.kWh Sold $2,991,74$ 2,991,74c.Revenue444c.Revenue44b.kWh Sold $3,745,51$ c.Revenue00123,158.Sales for Resale - RUS Borrowersa.No. Consumers Served000b.kWh Sold $$					253.549.459		
b. kWh Sold2,991,74c. Revenue $511,00$ 7. Other Sales to Public Authoritiesa. No. Consumers Served44b. kWh Sold $c. Revenue$ $3,745,51$ c. Revenue 0 008. Sales for Resale - RUS Borrowersa. No. Consumers Served00b. kWh Sold $c. Revenue$ 00c. Revenue $c. Revenue$ 009. Sales for Resale - Othera. No. Consumers Served116. Revenue $c. Revenue$ 1110. Total No. of Consumers Cerved From Sales of Resale - Other $42,726$ $42,647$ 11. Total KWh Sold (lines 1b thru 9b) $42,726$ $42,647$ 12. Total Kwenue Received From Sales of Electric Energy (lines 1c thru 9c) $78,233,06$ $78,233,06$ 13. Transmission Revenue $3,07,226$ $37,726,532,000$ $78,233,06$ 14. Other Electric Revenue $3,07,226$ $32,67,220,000$ $33,67,220,000,000,000$ 15. KWh - Noru Lse $3,07,220,000,000,000,000,000,000,000,000,$			-		23,869,494		
c. Revenue 11,00 7. Other Sales to Public Authorities a. No. Consumers Served 4 4 4 3,745,51 3,745,51 123,15 3,745,51 3,745,51 3,745,51 3,745,51 3,745,51 3,745,51 3,745,51 3,745,51 3,61 123,155 3,745,51 3,745,51 3,745,51 3,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61 3,61,61	6. Public Street & Highway Lighting	a. No. Consumers Served	85	84			
cRevenue $511,00$ 7. Other Sales to Public Authorities aaNo. Consumers Served44bkWh Sold $3,745,51$ cRevenue00123,158. Sales for Resale - RUS Borrowers baNo. Consumers Served000bkWh Sold0000cRevenue00009. Sales for Resale - OtheraNo. Consumers Served111aNo. Consumers Served11109. Sales for Resale - OtheraNo. Consumers Served1119. Sales for Resale - OtheraNo. Consumers Served11110. Total No. of Consumers (lines Ia thru 9a)42,72642,647136,1211. Total kWh Sold (lines Ib thru 9b)42,72642,64778,233,0613. Transmission Revenue78,233,061,169,5114. Other Electric Revenue1,169,513,087,2015. kWh - Own Use526,302,00526,302,0016. Total kWh Purchased48,209,20148,209,2017. Total kWh Generated48,209,20148,209,2018. Cost of Purchases and Generation48,209,2048,209,2019. Interchange - kWh - Net48,209,20148,209,2020. Peak - Sum All kW Input (Metered)129,20		b. kWh Sold			2,991,748		
$ \begin{array}{ c c c } \hline \begin{tabular}{ c c } \hline \hline \begin{tabular}{ c c } \hline \be$		c. Revenue	-		511,007		
c. Revenuec. Revenue123,158. Sales for Resale - RUS Borrowersa. No. Consumers Served000b. kWh Sold \overline{C} Revenue \overline{C} Revenue \overline{C} \overline{C} \overline{C} \overline{C} \overline{C} 9. Sales for Resale - Othera. No. Consumers Served11 \overline{C} <td>7. Other Sales to Public Authorities</td> <td>a. No. Consumers Served</td> <td>4</td> <td>4</td> <td></td>	7. Other Sales to Public Authorities	a. No. Consumers Served	4	4			
8. Sales for Resale - RUS Borrowers a. No. Consumers Served 0 0 0 b. kWh Sold c. Revenue 0 0 0 9. Sales for Resale - Other a. No. Consumers Served 1 10 10 9. Sales for Resale - Other a. No. Consumers Served 1 10<		b. kWh Sold			3,745,514		
$ \begin{array}{ c c c } \hline \begin{tabular}{ c c } \hline \hline \begin{tabular}{ c c } \hline \be$		c. Revenue	-		123,153		
c. Revenuec. Revenuec. Revenuea. No. Consumers Served11b. kWh Sold4,821,30c. Revenue136,1210. Total No. of Consumers (<i>lines 1 a turu a</i>)42,72642,64711. Total kWh Sold (<i>lines 1 b turu 9a</i>)42,72642,64712. Total Revenue Received From Sales of Electric Energy (<i>lines 1 c turu 9a</i>)704,941,0713. Transmission Revenue78,233,0614. Other Electric Revenue1,169,5115. kWh - Own Use3,087,2216. Total kWh Purchased526,302,0017. Total kWh Generated526,302,0018. Cost of Purchases and Generation48,209,2019. Interchange - kWh - Net110,20020. Peak - Sum All kW Input (Metered)110,200	8. Sales for Resale - RUS Borrowers	a. No. Consumers Served	0	0			
9. Sales for Resale - Other a. No. Consumers Served 1 1 b. kWh Sold 44,821,30 c. Revenue 136,12 10. Total No. of Consumers (lines La thru 9a) 42,726 42,647 11. Total kWh Sold (lines Ib thru 9b) 704,941,07 12. Total Revenue Received From Sales of Electric Energy (lines Lc thru 9c) 704,941,07 13. Transmission Revenue 78,233,06 14. Other Electric Revenue 1,169,51 15. kWh - Own Use 3,087,20 16. Total kWh Generated 526,302,00 17. Total kWh Generated 48,209,20 18. Cost of Purchases and Generation 48,209,20 19. Interchange - kWh - Net 128,20 20. Peak - Sum All kW Input (Metered) 128,20		b. kWh Sold			0		
b. kWh Sold 4,821,30 c. Revenue 136,12 10. Total No. of Consumers (lines 1a thru 9a) 42,726 42,647 11. Total kWh Sold (lines 1b thru 9b) 704,941,07 12. Total Revenue Received From Sales of Electric Energy (lines 1c thru 9c) 774,941,07 13. Transmission Revenue 778,233,06 14. Other Electric Revenue 1,169,51 15. kWh - Own Use 526,302,00 16. Total kWh Generated 526,302,00 17. Total kWh Generated 48,209,20 18. Cost of Purchases and Generation 48,209,20 19. Interchange - kWh - Net 128,20 20. Peak - Sum All kW Input (Metered) 128,20		c. Revenue	-		0		
b. kWh Sold4,821,30c. Revenue136,1210. Total No. of Consumers (lines La thru 9a)42,72642,64711. Total kWh Sold (lines Ib thru 9b)704,941,0712. Total Revenue Received From Sales of Electric Energy (lines La thru 9c)78,233,0613. Transmission Revenue11. Other Electric Revenue14. Other Electric Revenue11. 169,5115. kWh - Own Use526,302,0016. Total kWh Purchased526,302,0017. Total kWh Generated48,209,2018. Cost of Purchases and Generation48,209,2019. Interchange - kWh - Net120,2020. Peak - Sum All kW Input (Metered)120,20	9. Sales for Resale - Other	a. No. Consumers Served	1	1			
c. Revenue $136,12$ 10. Total No. of Consumers (lines la thru 9a) $42,726$ $42,647$ 11. Total kWh Sold (lines lb thru 9b) $704,941,077$ 12. Total Revenue Received From Sales of Electric Energy (lines lc thru 9c) $78,233,067$ 13. Transmission Revenue $11,169,517$ 14. Other Electric Revenue $11,169,517$ 15. kWh - Own Use $526,302,007$ 16. Total kWh Purchased $526,302,007$ 17. Total kWh Generated $48,209,207$ 18. Cost of Purchases and Generation $48,209,207$ 19. Interchange - kWh - Net $120,207$ 20. Peak - Sum All kW Input (Metered) $120,207$					4,821,300		
11.Total kWh Sold (lines 1b thru 9b)704,941,0712.Total Revenue Received From Sales of Electric Energy (lines 1c thru 9c)78,233,0613.Transmission Revenue114.Other Electric Revenue1,169,5115.kWh - Own Use3,087,2016.Total kWh Purchased526,302,0017.Total kWh Generated214,793,6518.Cost of Purchases and Generation48,209,2019.Interchange - kWh - Net120, 2020.Peak - Sum All kW Input (Metered)120, 20		c. Revenue	-		136,125		
12.Total Revenue Received From Sales of Electric Energy (lines 1c thru 9c)78,233,0613.Transmission Revenue1,169,5114.Other Electric Revenue1,169,5115.kWh - Own Use3,087,2016.Total kWh Purchased526,302,0017.Total kWh Generated214,793,6518.Cost of Purchases and Generation48,209,2019.Interchange - kWh - Net120, 2020.Peak - Sum All kW Input (Metered)120, 20	10. Total No. of Consumers (lines 10	a thru 9a)	42,726	42,647			
Electric Energy (lines 1c thru 9c) 78,233,06 13. Transmission Revenue 1 14. Other Electric Revenue 1,169,51 15. kWh - Own Use 3,087,20 16. Total kWh Purchased 526,302,00 17. Total kWh Generated 214,793,65 18. Cost of Purchases and Generation 48,209,20 19. Interchange - kWh - Net 120, 20 20. Peak - Sum All kW Input (Metered) 120, 20					704,941,076		
14. Other Electric Revenue 1,169,51 15. kWh - Own Use 3,087,20 16. Total kWh Purchased 526,302,00 17. Total kWh Generated 214,793,65 18. Cost of Purchases and Generation 48,209,20 19. Interchange - kWh - Net 120,20 20. Peak - Sum All kW Input (Metered) 120,20					78,233,062		
15. kWh - Own Use 3,087,20 16. Total kWh Purchased 526,302,00 17. Total kWh Generated 214,793,65 18. Cost of Purchases and Generation 48,209,20 19. Interchange - kWh - Net 120, 20 20. Peak - Sum All kW Input (Metered) 120, 20	13. Transmission Revenue				0		
16. Total kWh Purchased526,302,0017. Total kWh Generated214,793,6518. Cost of Purchases and Generation48,209,2019. Interchange - kWh - Net120, 2020. Peak - Sum All kW Input (Metered)120, 20					1,169,511		
17. Total kWh Generated214,793,6518. Cost of Purchases and Generation48,209,2019. Interchange - kWh - Net10020. Peak - Sum All kW Input (Metered)120, 20					3,087,204		
18. Cost of Purchases and Generation 48,209,20 19. Interchange - kWh - Net 100 20. Peak - Sum All kW Input (Metered) 120, 20					526,302,007		
19. Interchange - kWh - Net 20. Peak - Sum All kW Input (Metered)			-		214,793,658		
20. Peak - Sum All kW Input (Metered)					48,209,206		
Non-coincident Coincident	Non-coincident X Coincident				129,200		

UNITED STATES DEPARTME RURAL UTILITIES FINANCIAL AND OPER	BORROWER DESIG	GNATION MI	0043			
ELECTRIC DIST	PERIOD ENDED	ecember, 20	116			
INSTRUCTIONS - See help in the online applica	Ľ	ceember, 20	10			
	PART P.	ENERGY EFFICIE	NCY PROGRAMS			
		ADDED THIS YE	AR		TOTAL TO DAT	Έ
CLASSIFICATION	No. of Consumers (a)	Amount Invested (b)	Estimated MMBTU Savings (c)	No. of Consumers (d)	Amount Invested (e)	Estimated MMBTU Savings (f)
1. Residential Sales (excluding seasonal)	6,133	511,617	12,928	27,960	22,122,085	58,377
2. Residential Sales - Seasonal						
3. Irrigation Sales						
4. Comm. and Ind. 1000 KVA or Less	437	710,645	17,480	1,639	29,676,578	101,256
5. Comm. and Ind. Over 1000 KVA						
6. Public Street and Highway Lighting						
7. Other Sales to Public Authorities						
8. Sales for Resale – RUS Borrowers						
9. Sales for Resale – Other						
10. Total	6,570	1,222,262	30,408	29,599	51,798,663	159,633

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS BORROWER DESIGNATION MI0043

PERIOD ENDED December, 2016

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online application.

PART Q. SECTION I. INVESTMENTS (See Instructions for definitions of Income or Loss) No DESCRIPTION INCLUDED EXCLUDED INCOME OR LOSS RURAL													
No	DESCRIPTION (a)	(\$) (\$)											
1	Non-Utility Property (NET)												
	ESE Acquistion	51,472											
	Totals	51,472											
2	Investments in Associated Organizations												
	NRUCFC		293,511	6,066									
	NISC	180,493		27,108									
	NRTC	566			Х								
	CRC	26,708		2,531									
	RESCO	276,098		23,204	Х								
	Federated Insurance	415,146		90,920	Х								
	NRUCFC CTCs		820,539										
	ATC	10,224,421		853,756									
	Lighthouse.net	635,084		(19,754)									
	NRUCFC		1,000										
	CoBANK		491,921	149,532									
	Totals	11,758,516	1,606,971	1,133,363									
5	Special Funds												
	457(b) Plans	737,142											
	Totals	737,142											
6	Cash - General												
	First National Bank		35,666										
	MBank		21,296										
	State Savings Bank		8,055										
	Working Petty Cash	3,150											
	General Fund Account-Old Mission Bank	1,544,298	250,000										
	General Fund Account-Central Savings	677,885	250,000										
	Totals	2,225,333	565,017										
8	Temporary Investments												
	Credit Union Membership	10											
	Totals	10											
9	Accounts and Notes Receivable - NET												
	A/R Other		928,838										
	Totals		928,838										
11	TOTAL INVESTMENTS (1 thru 10)	14,772,473	3,100,826	1,133,363									

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

PERIOD ENDED December, 2016

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online application.

	PART Q. SECTION II. LOAN GUARANTEES												
No	ORGANIZATION (a)	MATURITY DATE (b)	ORIGINAL AMOUNT (\$) (c)	LOAN BALANCE (\$) (d)	RURAL DEVELOPMENT (e)								
	TOTAL												
	TOTAL (Included Loan Guarantees Only)												

BORROWER DESIGNATION MI0043 UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

PERIOD ENDED December, 2016

MI0043

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online application.

SECTION III. RATIO
RATIO OF INVESTMENTS AND LOAN GUARANTEES TO UTILITY PLANT [Total of Included Investments (Section I, 11b) and Loan Guarantees - Loan Balance (Section II, 5d) to Total Utility Plant (Line 3, Pa C) of this report]
SECTION IV. LOANS

	SECTION IV. LOANS													
No	ORGANIZATION (a)	MATURITY DATE (b)	ORIGINAL AMOUNT (\$) (c)	LOAN BALANCE (\$) (d)	RURAL DEVELOPMENT (e)									
1	Employees, Officers, Directors	11/30/2018	11,058	6,791										
2	Energy Resources Conservation Loans													
	TOTAL		11,058	6,791										

MENT OF AGRICULTURE BORROWER DESIGNATION

7.76 %

control number. The valid OMB control number for this information collection is 0572	onsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB 2-0032. The time required to complete this information collection is estimated to average 21 hours per s, gathering and maintaining the data needed, and completing and reviewing the collection of information.										
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION MI0043										
FINANCIAL AND OPERATING REPORT	PERIOD ENDED December, 2016 (Prepared with Audited Dat.										
ELECTRIC POWER SUPPLY	BORROWER NAME Cloverland Electric Co-operative										
INSTRUCTIONS - See help in the online application.	-										
This information is analyzed and used to determine the submitter's financial situation and feasibility for loans and guarantees. You are required by contract and applicable regulations to provide the information. The information provided is subject to the Freedom of Information Act (5 U.S.C. 552)											
	CERTIFICATION										
We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001.											
	report are in accordance with the accounts and other records s of the system to the best of our knowledge and belief.										
PERIOD AND RENEWALS HAVE BEEN OBTA	FR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING AINED FOR ALL POLICIES DURING THE PERIOD COVERED IT O PART 1718 OF 7 CFR CHAPTER XVII										
(C	heck one of the following)										
X All of the obligations under the RUS loan documents have been fulfilled in all material respects.	There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in Part A Section C of this report.										
Daniel Dasho 3/	24/2017										
DA	ATE										

RUS Financial and Operating Report Electric Power Supply

FINANCIAL AND O	TIES SERVICE		BORROWER DESIGNATION MI0043						
INSTRUCTIONS - See help in the online	application		PERIOD ENDED December, 2016						
	PART C RE	- RENEWABLE GE	ENERATING PLANT SUMMARY						
Plant Name	Prime Mover	Primary Renewable Fuel Type	Renewable Fuel (%)	Capacity (kW)	Net Generation (MWh)	Capacity Factor (%)			
(a)	(b)	(c) · ·	(d)	(e)	(f)	(g)			
Hydro	Hydro	Hydro	100.00	40710.0	213794.2	60.00			
Total:				40710.0	213794.2				

RU FINANCI	ES DEPARTMENT O JRAL UTILITIES SER IAL AND OPERATIN ECTRIC POWER SU	VICE NG REPORT	BORROWER DE	BORROWER DESIGNATION MI0043						
INSTRUCTIONS - See help	in the online applicatio	n	PERIOD ENDED	PERIOD ENDED December, 2016						
	PA	RT C RE - RENEWABLE	GENERATING PLA	ENERATING PLANT SUMMARY						
Plant Name			Power Cost (mils/Net kWh)	Total Investment (\$1,000)	Percentage Ownership (%)	RUS Funding (\$1,000)				
(a)	(h)	(i)	(j)	(k)	(1)	(m)				
Hydro	10	17	21	15,993	100	15,993				
Total:	10	17	21	15,993		15,993				

υ	NITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY	BORROWER DESIGNATION MI0043						
INSTRUCTIO	NS - See help in the online application	PERIOD ENDED December, 2016						
	PART C RE - RENEWABLE GE	NERATING PLANT SUMMARY						
Plant Name	Plant Name Comments							
Hydro								

reUNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT	BORROWER DESIGNATION MI0043								
ELECTRIC POWER SUPPLY PART C - SOURCES AND DISTRIBUTION OF ENERGY	PERIOD ENI	DED December, 2	2016						
INSTRUCTIONS - See help in the online application.									
SOURCES OF ENERGY (a)	NO. OF PLANTS (b)	CAPACITY (kW) (c)	NET ENERGY RECIEVED BY SYSTEM (MWh) (d)	COST (\$) (e)					
Generated in Own Plant (Details on Parts D, E, F IC, F CC, a	and G)								
1. Fossil Steam	0	0	0	0					
2. Nuclear	0	0	0	0					
3. Hydro	1	40,710	213,794	4,538,300					
4. Combined Cycle	0	0	0	0					
5. Internal Combustion	4	19,400	203	561,244					
6. Other									
7. Total in Own Plant (1 thru 6)	5	60,110	213,997	5,099,544					
Purchased Power									
8. Total Purchased Power			0	0					
Interchanged Power									
9. Received Into System (Gross)									
10. Delivered Out of System (Gross)									
11. Net Interchange (9 - 10)									
Transmission For or By Others - (Wheeling)									
12. Received Into System									
13. Delivered Out of System									
14. Net Energy Wheeled (12 - 13)									
15. Total Energy Available for Sale $(7 + 8 + 11 + 14)$			213,997						
Distribution of Energy									
16. Total Sales			0						
17. Energy Furnished to Others Without Charge									
18. Energy Used by Borrower (Excluding Station Use)									
19. Total Energy Accounted For (<i>16 thru 18</i>)			0						
Losses									
20. Energy Losses - MWh (15 - 19)			213,997						
21. Energy Losses - Percentage ((20 / 15) * 100)			100.00 %						

RUS Financial and Operating Report Electric Power Supply – Part C - Sources and Distribution of Energy

		UNITED S		NT OF AGRICULTUR	E	BORROWER	DESI	GNATION						
		FINAN	RURAL UTILITIES			PLANT								
			ELECTRIC POWI PART D - STEA			PERIOD EN)FD							
INST	RUCTIO	ONS - See help	in the online applica	ation.		I LIGOD LIG								
						ION A. BOILERS/TURB	NES		-					
			00.17			ONSUMPTION		[OPERATING IN ON O			G HOURS OUT OF SERVICE		
NO.	UNIT NO.	TIMES STARTED	COAL (1000 Lbs.)	OIL (1000 Gals.)		GAS 00 C.F.) OTHEI	Ł	TOTAL	SER	VICE	E STANDBY	SCHED.	UNSCH.	
1	<i>(a)</i>	(b)	(c)	(<i>d</i>)		(e) (f)		(g)	((h)	<i>(i)</i>	(j)	(<i>k</i>)	
1.														
3.														
4.														
5.														
6.	Total													
	Average			·					_					
		$\Gamma U (10^6)$ el. Cost (\$)							-					
9.			LERS/TURBINES	(Continued)	L	SECTION B. LAB	OR RI	PORT	SE	CCI	FACTORS 8	MAX D	FMAND	
	UNIT	TION A. DOL	GROSS	BTU		SECTION D. LAD			SE		TACIORS	t MAA. D.	LIVIAIND	
NO.	NO. (<i>l</i>)	SIZE (kW) (m)	GEN. (MWh) (<i>n</i>)	PER kWh (0)	NO.	ITEM		VALUE	NO.		ITEM	V	ALUE	
1. 2.				_	1.	No. Employees Full-Time (Include Superintendent)			1. Load		Factor (%)			
3. 4.				-	2.	No. Employees Part-Time		2.	Plant I	Factor (%)				
5. 6.	Total				3.	Total Employee Hours Worked			3.	Runnin Capac	ng Plant ity Factor (%)		
						Operating Plant Payroll (\$			4.	15 Mii	nute Gross			
8.	Net Gen	eration			5.	Maintenance Plant Payroll				Max. I	Demand (kW)		
	(MWh)				6.	Other Accts. Plant Payroll	(\$)		5.		ted Gross			
9.	Station S	Service (%)			7.	Total Plant Payroll (\$)				Max. I	Demand (kW)		
	Г			SECTIC	ON D. C	OST OF NET ENERGY	FENE	AMOUNT (\$)	M	III I S/	NET kWh	\$/10	⁶ BTU	
NO.			DDUCTION EXPE	NSE		ACCOUNT NUMBER		(<i>a</i>)	141		(b)		(c)	
1.			n and Engineering			500			_					
2. 3.	Fuel, C					501.1 501.2			_					
3. 4.	Fuel, C					501.3	-		-					
5.	Fuel, C					501.4								
6.		uel SubTotal (2 thru 5)			501								
7.	_	Expenses				502								
8.		c Expenses	D E			505	-		_					
9. 10.	Allowa		Power Expenses			506 509			_					
10.	Rents	ances				507			_					
12.		on-Fuel SubT	otal (1 + 7 <i>thru</i> 11)											
13.	0	peration Expe	ense (6 + 12)			-								
14.		<u>^</u>	sion and Engineerin	g	510									
15.		enance of Struc			511	-		_						
16. 17.		enance of Boile				512 513			_					
17.			ellaneous Plant			513								
19.			xpense (14 thru 18)											
20.			on Expense (13 + 19)										
21.	Deprec					403.1, 411.10								
22. 23.	Interes	t otal Fixed Cos	et (21 ± 22)			427	-							
23.	-	ower Cost (20												
Rema			- /											

			DEPARTMENT OF AG		LTURE		BORROWER DESIGNATION MI0043								
			AND OPERATING		ORT		PLANT S	Saul	lt S	te. Marie	2				
		PART	E - HYDRO PLAN	Т			PERIOD ENDED December, 2016								
INST	RUCTION	IS - See help in the	online application						De	cember, 20	16				
11 10 1	Recifior	to bee help in the	onnie application.	S	ECTION A	A. HYDRO) GENERATIN	IG U	NIT	S					
				~			OPERATING HOURS								
	UNIT	SIZE	GROSS GEN	ERA	TION		IN		(ON		Г OF S	ERVICE		
NO.	NO.	(kW)	(MW			SE	RVICE		STA	NDBY	SCHEDULEI	D	UNSCHEDULED		
	<i>(a)</i>	(b)	(c)				(<i>d</i>)			(e)	(f)		(g)		
1.	10	40,71	0	21	4,023.60		8,784			0		0			
2.															
			-												
4.			_												
5. 6.	Table						0.504								
	Total	40,71	.0		214,023.60		8,784			0 HYDRAU		0			
-		rvice (MWh) ration (MWh)			229.40		ITEN	M		HIDKAU	(a) MAXIMUI	м	(b) MINIMUM		
_		rvice % of Gross			.10	1 Dool I	Elevation (ft.)	VI			× /	8.60	595.		
		r Pumped Storage			.10						55	0.00	595.		
10.	(MWh)	i i uniped Storage				2. Tail R	ace Elevation (f	t.)			58	1.30	579.		
11.		neration after			213,794.20			Wot	ter Sp	illad	Yes x	No			
11.	Pumpe	d Storage (MWh)						wat	ler Sp						
	1		SECTION B. LABO	1	T					SECTION	C. FACTORS & I	MAXI			
NO.		ITEM	VALUE	NO.	ITF	EM	VALUE		NO.		ITEM		VALUE		
1.		oyees Full-Time uperintendent)	10	5 maintenanet			630,750		1.	Load Factor	(%)		0.00		
2.		byees Part Time	0	5.	Plant Payro	oll (\$)	\$) 2.			Plant Factor	(%)		59.85		
2.	rto. Empt	Syces I are Time	-	6.	Other Acco Plant Payro					Running Pla	nt Capacity Factor	(%)	59.85		
3.	Total Er Hours V		20,248			σπ (φ)			4.	15 Min. Gro	ss Max. Demand (kW)			
4.	Operating	Plant Payroll (\$)	640,076	7.	Total Plant Pa	ayroll (\$)	1,402,	554 5.		Indicated G	oss Max. Demand	(kW)			
	operating	Thank Tuyron (\$)		SECT	TION D. CO	OST OF N	ET ENERGY (GEN	ERA	TED		I			
NO.		PRODUCTIO	ON EXPENSE			A	COUNT NUM	BEF	R	AM	OUNT (\$) (a)	MILLS/NET kWh (b)			
1.	1	, Supervision and E	ngineering				535				78,206				
	Water for						536				1,514,929		7.0		
		r Pumped Storage					536.1								
	Hydraulic						537				410,498		1.9		
	Electric E	-					538				444,414		2.0		
6.		eous Hydraulic Pow	er Generation Expens	e			539				202,069		.!		
7. 8.	Rents Operat	ion Expense (1 thru	(7)				540	_	_		2,650,116		12.4		
		ice, Supervision and					541	_			11,917		12.4		
		ice, Supervision and	- 2ngmoormg				542			1	86,706				
11.		nce of Reservoirs, D		543				143,222							
		nce of Electric Plant	2				544				519,834				
		nce of Miscellaneou					545				144,515				
14.	Mainte	enance Expense (9						906,194		4.24					
15.		Production Expens	e (8 + 14)								3,556,310		16.63		
	Depreciati	ion					403.3, 411.10)			540,625				
_	Interest		-				427				441,365				
18.		Fixed Cost (16 + 17	<i>(</i>)							<u> </u>	981,990		4.1		
19.		Cost (15 + 18)									4,538,300		21.3		
Rema	erks (inclue	ling Unscheduled O	utages)												

		UN			PARTMENT C UTILITIES SEF				BC	ORROWER I	DESIC	GNATI	ON MI0043						
		I			D OPERAT		-		PL	ANT Dafte	er								
		PAR					TION PLANT		PE	PERIOD ENDED									
INST	PLICTI	IONS - See h	eln in the	online	application				December, 2016										
11451	KUCII	10113 - 366 1	leip in the	omme		FCI	TION & INTERN		BUSTIO	NCENEDA	TIN	CUNU	re						
							NSUMPTION	AL CON	IBUSTIO	BUSTION GENERATING UNITS OPERATING HOURS									
	UNIT	SIZE	OII	r	GAS					IN		ON	OUT OF S		GROS	S	BTU		
NO.	NO.	(kW)	(1000 G		(1000 C.F.	.)	OTHER	то	TAL	SERVICE			SCHED.		GENER.(N		PER kWh		
	<i>(a)</i>	(b)	(c)	,	(<i>d</i>)	,	(e)	((f)	(g)		(h)	<i>(i)</i>	(j)	(k)		(l)		
1.	1	1,000										8,784	0						
2.	2	1,000										0	8,784						
3. 4.	3 4	3,000		11.35						105		8,784	2,771			178			
4. 5.	- 5	3,000		12.85						105		5,326	3,343			202			
6.	Total	9,000		24.20	0	.00	0.00			220	1	28,802	14,898	0		380			
7.	Averag	e BTU	138,7	700.00						Station Serv	vice (1	MWh)			3	79.40	8,837.65		
8.		BTU (10 ⁶)	3,3	356.54					3,356.54	Net Generat	tion (1	MWh)				.40			
9.	Total E	Del. Cost (\$)	56,9	904.35						Station Serv	vice %	of Gro	SS			99.89	8,391,350.00		
	-			SE	CTION B. LA	ABO	R REPORT					SEC	ΓΙΟΝ C. FA	CTORS &	a MAXIMU	M DE	MAND		
NO.		ITEM		V	VALUE	NO	. ITEM		\mathbf{V}_{2}	ALUE	NO.		Ľ	ГЕМ		,	VALUE		
1.		nployees Ful			0		Maintenance				1.	1. Load Factor (%)					0.00%		
	(Includ	le Superinter	ident)			5.	Plant Payroll (\$)		107,141			Plant I	Factor (%)				0.48%		
2.	No. En	nployees Par	t Time		2	6.	Other Accounts			0	3.	Runnii	ng Plant Cap	acity Factor	r (%)		57.55%		
3.		l Employee rs Worked			2,307		Plant Payroll (\$) Total					15 Mii	n. Gross Max	. Demand ((kW)				
4.	Operati	ing Plant Pav	vroll (\$)		67,910	7.	Plant Payroll (\$	5)	175,051			Indica	ted Gross Ma	ax. Demand	l (kW)				
	1	υ.					SECTION D. CO	ST OF N	ET ENE	RGY GENE	RAT	ED			× /				
NO.			PRODU	CTION	N EXPENSE			AC	COUNT	NUMBER			JNT (\$)		NET (kWh)	\$	5/10 ⁶ BTU		
	0	·							546			(1	<i>i</i>)	((b)		(c)		
1.	Fuel, C	ion, Supervis	sion and E	inginee	ring				540		24,743 56,904								
3.	Fuel, G							-	547.		50,904								
4.	Fuel, C								547.				0						
5.	Energy	for Compre	ssed Air						547.				0		0.00				
6.	Fuel	SubTotal (2	2 thru 5)						547	1			56,904	1	42,260.00				
7.		tion Expense							548				64,637						
8.		laneous Othe	er Power C	Generat	ion Expenses			_	549				26,107						
9.	Rents								550)			0	-					
10.		-Fuel SubTo ration Expe			')			-					115,487		88,717.50	-			
11. 12.					neering				551				172,391 2,551	4	30,977.50				
12.													2,331						
14. Maintenance of Generating and Electric Plant									552 553				148,036						
15. Maintenance of Miscellaneous Other Power Generating Plant									554				0						
16.	Mai	ntenance Ex	xpense (12	thru 1	(5)								150,587	3	76,467.50				
17.	Tota	al Productio	n Expens	e (11 +	16)								322,978	8	07,445.00				
18.	Deprec							403.4, 4				23,494							
19.	Interest								427	1			19,181						
20.		al Fixed Cos)				_			<u> </u>		42,675		06,687.50				
21.		ver Cost (17 cluding Unsc	,	Jutance	•)								365,653	9	14,132.50				
nema	11 N.S. (1110	лашпу Unsc	пеншен С	ruuges	1														

		UN			EPARTMENT C UTILITIES SEF				BC	ORROWER I	DESIC	GNATIO	ON MI0043				
		I			ND OPERAT				PL	ANT Detou	ır						
		PAR					TION PLANT		PE	RIOD ENDE							
INST	RUCTI	IONS - See h	elp in the	online	application.						De	cember	2016				
			ionp in une	0111110	**	ECT	TION A. INTERNA	AL COM	BUSTIO	N GENERA	TING	- UNI	ſS				
							NSUMPTION	11 001	200110					TING HO	URS		
	UNIT	SIZE	OI	L	GAS					IN	(ON	OUT OF S		GROS	S	BTU
NO.		(kW)	(1000 (Gals.)	(1000 C.F.	.)	OTHER		TAL	SERVICE	STA	NDBY	SCHED.	UNSCH.	GENER.(N	(Wh)	PER kWh
1	(<i>a</i>)	(b) 3,000	(c))	(d)		(e)	(<i>f</i>)	(g)	((h)	(i) 8,784	(j)	(<i>k</i>)	0	(l)
1.	1	3,000											8,784			0	
3.		-,											-,			-	
4.																	
5.																	
6.	Total	6,000		0.00	0	.00	0.00			0		0	17,568	0		0	
7.		ge BTU		0.00						Station Serv						0.00	0.00
8.		$3TU(10^6)$		0.00					0.00	Net Generat		,				0.00	
9.	Total L	Del. Cost (\$)		0.00	CTION B. LA	N PO	D DEDODT			Station Serv	/1ce %		ISS FION C. FA	CTOPS 8	- MAXIMI	0.00	0.00 MAND
NO.		ITEM		1	VALUE	NO.	ITEM		V	ALUE	NO.	SEC		TEM			VALUE
no.				, Y	VALUE	no			• 2	ALUL		x 1 x					
1.		nployees Ful le Superinter			0	5.	Maintenance Plant Payroll (\$)			4,374			Factor (%)				0.00%
2.	No En	nployees Par	t Time		1		i lant i ayion (\$)		ļ		2.	Plant I	Factor (%)				0.00%
2.			t Thie		-	6.	Other Accounts Plant Payroll (\$)			998	3.	Runnii	ng Plant Cap	acity Factor	r (%)		0.00%
3.		l Employee rs Worked			189	7.	Total			15,447			n. Gross Max		· · ·		
4.	Operat	ing Plant Pa	yroll (\$)		10,075		Plant Payroll (\$						ted Gross Ma	ax. Demand	l (kW)		
	1						SECTION D. CO	ST OF N	ET ENE	RGY GENE					NET (kWh)	¢	
NO.			PRODU	CTION	NEXPENSE			AC	COUNT	NUMBER			JNT (\$) 1)		мет (күүп) (b)	\$	/10 ⁶ BTU (c)
1.	Operat	ion, Supervis	sion and E	Enginee	ring				546)			8,328				
2.	Fuel, C								547.				0				
3.	Fuel, C							_	547.				0			⊢	
4.	Fuel, C		and Air					_	547. 547.				0		0.00	_	
<i>6</i> .		for Compre						_	547				0		0.00		
7.	-	tion Expense							548				3,223		0.00		
8.	-	1		Generat	ion Expenses				549)			15,875				
9.	Rents								550)			0				
10.		-Fuel SubT))			_					27,426		0.00		
11.		ration Expe											27,426		0.00		
12.		enance, Super enance of Str		a Engir	neering				551 552		<u> </u>		3,561				
13.		enance of Str		nd Flee	tric Plant				553		<u> </u>		1,260				
14.			-		r Power Gener	rating	g Plant		554				1,200				
16.		ntenance Ex					2 ··· ·		20				4,821		0.00		
17.		al Productio											32,247		0.00		
18.						403.4, 4	11.10			8,460							
19.							427				6,906						
20.										<u> </u>		15,366		0.00	-		
21.		ver Cost (17 cluding Unsc		Jutara	-)								47,613	l	0.00		
nemu	11 N.S. (1110	nuung Onse	пециец (ruuges	·/												

_																	
		UN			EPARTMENT O UTILITIES SEF				В	ORROWER I	DESIC	GNATIO	DN MI0043				
]			ND OPERATI				PI	LANT Manis	stiq	ue					
		PAF					TION PLANT		PI	ERIOD ENDE	ED						
INST	PUCT	IONS - See l	alp in the	online	application						De	cember	, 2016				
11451	KUCI	10113 - 566 1	leip in the	omme		FC	TION A. INTERNA		DISTIC	NI CENEDA	TIN		'S				
	T		1				NSUMPTION	AL COM	возн	JN GENEKA		G UNII		TING HO	UDC		
	UNIT	SIZE	ОП		GAS		NSUMPTION			IN		ON	OPERA OUT OF S		GROS	C	BTU
NO.		(kW) (b)	(1000 G (c)	Gals.)	GAS (1000 C.F. (d)	.)	OTHER (e)		TAL f)	SERVICE (g)	STA				GENER.(N (k)	-	PER kWh
1.	2	2,400		16.34			(*)	<u> </u>	//	93	-	8,555	22	114	()	213	(-)
2.																	
3.																	
4.																	
5.																	
6.	Total	2,400		16.34	0	.00	0.00			93		8,555	22	114		213	
7.		ge BTU		700.12						Station Serv	,	/				94.00	10,665.22
8.		BTU (10 ⁶)		266.36					2,266.30	5 Net Generat		,				18.50	
9.	Total I	Del. Cost (\$)	31,0	079.40	CTROND L		D DEDODT			Station Serv	vice %			GEODG		44.24	19,125.40
	<u> </u>				CTION B. LA							SEC			MAXIMU		
NO.		ITEM			VALUE	NO	. ITEM		V	ALUE	NO.		Ľ	ГЕМ			VALUE
1.		nployees Ful le Superinter			0	5.	Maintenance			3,726	1.	Load F	factor (%)				0.00%
		-				5.	Plant Payroll (\$)			5,720	2.	Plant F	Factor (%)				1.01%
2.	No. Er	nployees Par	t Time		1	6.	Other Accounts Plant Payroll (\$)			1,187	3.	Runnii	ng Plant Cap	acity Factor	r (%)		95.21%
3.		l Employee rs Worked			147		Total				4.	15 Mir	. Gross Max	. Demand ((kW)		
4.	Operat	ting Plant Pa	vroll (\$)		7,684	7.	Plant Payroll (\$	5)		12,597	5.	Indicat	ed Gross Ma	ax. Demand	l (kW)		
	Ĩ	0					SECTION D. COS	ST OF N	ET ENF	RGY GENE	RAT	ED					
NO.			PRODU	CTION	N EXPENSE			AC	COUNT	NUMBER		AMOU (d			NET (kWh) (b)	\$	/10 ⁶ BTU (c)
1.	Operat	tion, Supervi	sion and E	Inginee	ring				54				4,103				
2.	Fuel, C	Dil							547				31,079				
3.	Fuel, C	Gas							547				0				
4.	Fuel, C								547				0				
5.	0.	y for Compre						_	547		<u> </u>		0		0.00		
6.		l SubTotal (_	54				31,079		262.27		
7.		ation Expens		¹ on on of	ion Expenses				54				6,811				
8. 9.	Rents	lianeous Oth	er Power C	Jeneral	Ion Expenses				54 55				12,010				
⁹ .	_	-Fuel SubT	otal (1 ± 7	thru (<i>b</i>)				55	0			22,924		193.45		
11.		eration Expe)			-					54,003		455.72	-	
12.		enance, Supe	(/	neering				55	1			285		100171		
13.		enance of Str		0	0			1	55		1		0				
14.		enance of Ge		nd Elec	ctric Plant				55		1		11,407				
15.			-		r Power Gener	ratin	g Plant		55		I		0				
16.		intenance E											11,692		98.67		
17.		al Productio											65,695		554.39		
18.	Deprec	ciation							403.4,4	11.10			5,277				
19.	9. Interest							42	7			4,267					
20.												9,544		80.54			
21.		wer Cost (17	,										75,239		634.93		
Rema	arks (in	ks (including Unscheduled Outages)															

	UNITED STATES DEPARTMENT OF AGRICULTURE																
		UN			EPARTMENT C UTILITIES SEF				BO	ORROWER I	DESIC	GNATIO	DN MI0043				
]			ND OPERAT		-		PI	ANT Manis	stiq	ue					
		PAF					TION PLANT		PE	ERIOD ENDE	ED						
INST	TRUCT	IONS - See l	eln in the	online	application						De	cember	, 2016				
11451	KUCI	10113 - 566 1	leip in uie	omme		FC	TION A. INTERNA		DUSTIC	NI CENEDA	TIN		'S				
	T		1				NSUMPTION		DUSTIC	JN GENEKA		J UNII		TING HO	UDC		
	UNIT	SIZE	OI	r	GAS		NSUMPTION			IN		ON	OPERA OUT OF S		GROS	3	BTU
NO.		(kW) (b)	(1000 C) (c)	Fals.)	(1000 C.F. (d)	.)	OTHER (e)		ΓAL f)	SERVICE (g)	STA				GENER.(N (k)		$\frac{\mathbf{D} \mathbf{I} \mathbf{U}}{\mathbf{PER} \mathbf{kWh}}$
1.	1	2,000		14.27	(**)		(*)	,	,	98		8,478	127	81	()	178	(-)
2.																	
3.																	
4.																	
5.										<u> </u>							
6.	Total	2,000		14.27	0	.00	0.00			98		8,478	127	81		178	
7.	1	ge BTU		700.07						Station Serv	· · ·	,				94.00	11,138.15
8.		BTU (10 ⁶)		979.25					1,979.25	Net Generat		,				33.70	
9.	l'otal l	Del. Cost (\$)	27,3	140.02	CTION D. L		D DEDODT			Station Serv	/1ce %			CTODE 0	a MAXIMU	52.90	23,646.95
NO	T				CTION B. LA						NO	SEC					
NO.		ITEM			VALUE	NO	. ITEM		v	ALUE	NO.			ГЕМ			VALUE
1.		nployees Ful			0		Maintenance				1.	Load F	factor (%)				0.00%
	(Incluc	le Superinter	ndent)			5.	Plant Payroll (\$)			3,439	2.	Plant F	Factor (%)				1.01%
2.	No. Er	nployees Par	t Time		1	6.	Other Accounts			1,096	3.	Runnii	ng Plant Cap	acity Facto	r (%)		90.66%
3.		l Employee rs Worked			155		Plant Payroll (\$) Total				4.	15 Mir	ı. Gross Max	. Demand	(kW)		
4.	Operat	ing Plant Pa	vroll (\$)		8,097	7.	Plant Payroll (\$)		12,632	5.	Indicat	ed Gross Ma	ax. Demand	1 (kW)		
	- r)(+)		.,		SECTION D. COS	ST OF N	ET ENE	RGY GENE					()		
NO.			PRODU	CTION	N EXPENSE					NUMBER			NT (\$) 1)		NET (kWh) (b)	\$	6/10 ⁶ BTU (c)
1.	Operat	tion, Supervi	sion and E	Enginee	ering				54	6			4,324				
2.	Fuel, C	Dil							547	.1			27,140				13.71
3.	Fuel, C	Gas							547	.2			0				0.00
4.	Fuel, C								547				0				0.00
5.		y for Compre						_	547				0		0.00		
6 .		l SubTotal (1						54		<u> </u>		27,140		324.25		13.71
7.		ation Expens		Tenerot	tion Expenses				54 54		<u> </u>		7,177				
9.	Rents	lianeous Oth		Jeneral	LIOII Expenses				55				12,050				
10.		-Fuel SubT	otal $(1 + 7)$	7 thru 9	9)				55	0			24,157		288.61		
11.		eration Expe)			-					51,297		612.86		
12.		enance, Supe		,	neering				55	1			300				
13.		enance of Str		0	U				55		1		0				
14.	Mainte	enance of Ge	nerating a	nd Eleo	ctric Plant				55	3			12,020				
15.	Mainte	enance of Mi	scellaneou	is Othe	er Power Gener	rating	g Plant		554	4			0				
16.	Mai	intenance Ex	xpense (12	2 thru 1	15)								12,320		147.19		
17.	17. Total Production Expense $(11 + 16)$									63,617		760.05					
								403.4, 4				5,022					
19.								42	7			4,100					
20.										<u> </u>		9,122		108.98			
21.			,	-									72,739		869.04		
Rema	arks (in	ks (including Unscheduled Outages)															

	UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE						JLTURE		BORRO	OWER DE	SIGN	ATION					
							ODT		DI ANT	۰ ۲							
		FI			OPERATING		ORT		PLANT								
		PA			ABINED CYCI		LANT		PERIO	D ENDED							
INST	RUCTI	IONS - See h	elp in the on	line													
							TION A. CO	MBINED	CYCLE GI	ENERATI	NG U	NITS	ODED	ATING HO	NIDC		
	UNIT	SIZE	OIL	1	GAS	UNS	UMPTION			IN		ON		SERVICE		S	BTU
	NO.	(kW)	(1000 Gal	s.)	(1000 CF)		OTHER		TAL	SERVIC	E ST	ANDBY	SCHED.	UNSC.	GENER. (PER kWh
NO. 1.	<i>(a)</i>	(b)	(c)		(<i>d</i>)	_	(<i>e</i>)	_	(f)	(g)	_	(h)	<i>(i)</i>	(j)	(k)		(<i>l</i>)
2.								-									
3.]
4.						_		_		<u> </u>							_
5. 6.	Total							-		<u> </u>							
7.		ge BTU						-		Station Se	ervice	(MWh)					
8.		BTU (10 ⁶)								Net Gene		. ,					
9.	Total L	Del. Cost (\$)		SEC	CTION B. LAB		DEDODT			Station Se	ervice			CTOPS	& MAXIMU	MDE	
NO.	1	ITEM		SEC	VALUE	NO.	ITE	M	VA	LUE	NO			TEM	X MAXIMU		ALUE
	No. En	nployees Ful	1 Time								1.	Load Fa	actor (%)				
1.		le. Superinte				5.	Maintenance Plant Payroll										
							1 14110 1 491011	(\$)			2.	Plant Fa	actor (%)				
2.	No. En	nployees Par	t Time								_						
						6.	Other Accou Plant Payroll				3.	Runnin	g Plant Cap	acity Factor	r (%)		
3.		al Employee irs Worked									4.	15 Min	. Gross Max	y Demand	$(\mathbf{k}\mathbf{W})$		
	1100	iis worked					Total				т.	15 10111	. 01033 1010/	C. Demand	(K ***)		
4.	Operat	ing Plant Pa	yroll (\$)			7.	Plant Pay	roll (\$)			5.	Indicate	ed Gross Ma	ax. Demand	d (kW)		
						SF	ECTION D. C	OST OF N	IFT ENER	CV CFN	TRAT	FD					
NO.			PRODUC	TIO	N EXPENSE	51			NT NUMB	1		MOUNT	(\$)		NET kWh	\$	/10 ⁶ BTU
1.	Operat	ion Supervi	sion and Eng					necou	500			<i>(a)</i>			(b)		(<i>c</i>)
2.	Fuel, C	-	sion and Eng	meer	illig				547.1					-			
3.	Fuel, C								547.2								
4. 5.	Fuel, C	Other / for Compre	and Air						547.3 547.4								
<i>6</i> .		el SubTotal							547.4 547								
7.	Genera	ation Expense	es						548								
8. 9.	Miscel Rents	laneous Othe	er Power Ger	ierati	ion Expenses				549 507					-			
		Expenses							502					-			
	Electri	c Expenses							505								
12.			m Power Exp	pense	es				506					-			
13. 14.	Allowa No		Fotal (1 + 7 t	hru	13)				509	_							
15.	Op	erating Exp	ense (6 + 14)]	
			rvision and E	engin	eering				51, 510					-			
17. 18.		enance of Str	nerating and	Elect	tric Plant				52, 511 53, 513					-			
19.					Power Generati	in <u>g</u> Pl	ant		54, 514								
20.			Expense (16														
21. 22.	To Deprec		ion Expense	(15	+ 20)			103.4	403.1.411.1	10							
	Interes							+03.4, 4	427								
24.		tal Fixed Co															
25.		wer Cost (2)	l +24)														
Remo	ITKS																

		UNITED STATES D RURAL	DEPARTMENT OF A		LTURE	BORROWER DESIGNATION								
			ND OPERATIN		ORT	PLANT	ſ							
INICT	DUCTION	PART G	- NUCLEAR PI			PERIO	D ENDED							
11121	RUCTION	NS - See help in the or	nine application.		SECTION A. BOILER	S AND G	ENERATING	2 UNI	ITS					
					GROSS			, 010		PERATING	HOURS			
	UNIT	TIMES	SIZE	GF	ENERATION]	IN			DN	OUT OF SERVICE			
NO.	NO.	STARTED	(kW)		(MWh)		VICE			NDBY	SCHEDUI	LED	UNSCHEDULED	
1	<i>(a)</i>	(b)	(c)		(<i>d</i>)	((e)		(<i>(f</i>)	(g)		(h)	
1.														
3.														
4.														
5.														
6.	Total													
7.		ervice (MWh)												
8.		ration (MWh)												
9.	Station Se	ervice % Of Gross	SECTION B.	LARO	D DEDUDT					SECTION C	FACTORS &	MAXI	MUM DEMAND	
NO.		ITEM	VALUE	NO.	ITEM		VALUE	,	NO.		ITEM	. 101/12/11	VALUE	
110.			VILLEL				VILUE						VILLOL	
1.		oyees Full Time Superintendent)		_	Maintenance				1.	Load Factor (%)			
	(Include.)	Superintendent)		5.	Plant Payroll (\$)				2.	Plant Factor (%)			
2.	No. Empl	oyees Part Time			Other Accounts						t Capacity Fac	tor (%)		
				6.	Plant Payroll (\$)				5.	Running I lan	cupacity I ac	101 (70)		
3.		Employee			• • • •				4.	15 Min. Gross	Max. Demano	d (kW)		
		Worked		7.	Total							. ,		
4.	Operating	Plant Payroll (\$)		/.	Plant Payroll (\$)				5.					
				S	ECTION D. COST OF	F NET EN	NERGY GENI	ERAT	FED					
NO.			PRODUCTION	EXPE	ISE	ACC	COUNT NUM	BER		AMOUN (a)		MI	ILLS/NET kWh (b)	
1.	Operation	, Supervision and Eng	gineering				517							
2.	Fuel						518.1							
3.	Less Fuel	Acquisition Adjustm	ent				518.2							
4.	Net F	uel Expense (2 - 3)												
5.	Coolants a	and Water					519							
6.	Steam Ex	penses					520							
		om Other Sources					521							
8.	Electric E	xpenses					523							
9.	Miscellar	neous Nuclear Power	Expense				524							
10.	Rents						525							
11.	Opera	ation Expense (1 + 4	thru 10)											
12.	Maintena	nce, Supervision and	Engineering				528							
13.	Maintenai	nce of Structures					529							
14.	Maintenai	nce of Reactor Plant H	Equipment				530							
		nce of Electric Plant					531							
16.	Maintenai	nce of Miscellaneous	Nuclear Plant				532							
17.		tenance Expense (12	2 thru 16)											
18.	Reactor (Credits												
19.		Production Expens	e (11 + 17 - 18)											
	Depreciat	ion					403.2, 411.10							
							427							
22.														
		t Acquisition Adjustn			406									
24.		er Cost (19 + 22 - 23)												
Rema	erks (inclue	ling Unscheduled Ou	tages)											

UNITED STATES DEPARTMENT O RURAL UTILITIES SER FINANCIAL AND OPERATI	RVICE	BORROWER DE	CSIGNATION MI00	43	
ELECTRIC POWER S PART H - ANNUAL SUPP	-	PERIOD ENDED	December, 201	L6	
INSTRUCTIONS - See help in the online applica	ation.				
	SECTION L. RENE	WABLE ENERGY	Y CREDITS		
ITEM	BALANCE BEGINNING OF YEAR (a)	ADDITIONS (b)	RETIREMENTS (c)	ADJUSTMENTS AND TRANSFER (d)	BALANCE END OF YEAR (e)
1. Renewable Energy Credits	963,762	0		(963,762)	0

RUS Financial and Operating Report Electric Power Supply – Part H - Annual Supplement

MICHIGAN PUBLIC SERVICE COMMISSION

ADDITIONAL SCHEDULES FOR AN ELECTRIC UTILITY COOPERATIVE

This form is authorized by Case No. <u>U-12134</u>, the Code of Conduct. Filing of this form is mandatory pursuant to <u>PA 3 of 1939</u>. Failure to provide this information will put you in <u>violation of this act</u> and the commission shall order such remedies and penalties as necessary.

Report su	D	04 0040					
	December						
Present r	name of res	pondent:					
	Cloverland	l Electric Co	ooperative				
Address	of principa	I place of b	ousiness:				
	2916 W. N	1-28, Dafter	r, Michigan 4972	4			
Utility rep	oresentativ	e to whom	inquires regard	ing this repo	ort may be	e directe	d:
	Name:	Robert Ma	alaski	Title:	CFO		
	-						
	Address:	725 E. Po	ortage Avenue				
	City:	Sault Ste	Marie	State:	MI	Zip:	4978
		Burley ballet by bare	Mario		and the second s		
			nclude Area Code		2-5172		
If the utili	Direct Tel	ephone, In	nclude Area Code	e: 906-632	2-5172		
If the utili	Direct Tel	ephone, In	Sector Sector	e: 906-632	2-5172		
If the utili	Direct Tel	ephone, In as been ch	nclude Area Code	e: 906-632	2-5172		
If the utili	Direct Tel ity name ha Prior Nam	ephone, In as been ch ne:	nclude Area Code	e: 906-632	2-5172		
If the utili	Direct Tel	ephone, In as been ch ne:	nclude Area Code	e: 906-632	2-5172		
	Direct Tel ity name ha Prior Nam Date of Cl	ephone, In as been ch ne: hange:	nclude Area Code	e: <u>906-63</u> 2 e past year:			
Two copi	Direct Tel ity name ha Prior Nam Date of Cl es of the p	ephone, In as been ch ne: hange:	anged during th	e: <u>906-63</u> e past year: stockholders			
Two copi	Direct Tel ity name ha Prior Nam Date of Cl es of the p	ephone, In as been ch ne: hange:	anged during th anged report to s were forwarded	e: 906-632 e past year: stockholders I to the Com	s: mission		
Two copi	Direct Tel ity name ha Prior Nam Date of Cl es of the p	ephone, In as been ch ne: hange:	anged during th	e: 906-632 e past year: stockholders I to the Com	s: mission		
Two copi	Direct Tel ity name ha Prior Nam Date of Cl es of the p	ephone, In as been ch ne: hange:	anged during th anged report to s were forwarded	e: 906-632 e past year: stockholders I to the Com	s: mission		
Two copi	Direct Tel ity name ha Prior Nam Date of Cl es of the p	ephone, In as been ch ne: hange: ublished a]]	anged during th anged during th nnual report to s were forwarded will be forwared on or about	e: 906-632 e past year: stockholders I to the Com	s: mission		
Two copi	Direct Tel ity name ha Prior Nam Date of Cl es of the p	ephone, In as been ch ne: hange: ublished a]]	anged during th anged during th nnual report to s were forwarded will be forwared on or about	e: 906-632 e past year: stockholders I to the Com	s: mission		

FOR ASSISTANCE IN COMPLETION OF THIS FORM:

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

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

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 4/30/2016	12/31/2016

IMPORTANT CHANGES DURING THE YEAR

Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry should be answered. Enter "none", "not acceptable" or "NA" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears.

1. Changes in and important additions to franchise rights: Describe the actual consideration given therefor and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact. None

2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization. None

3. Purchase or sale of an operating unit or system: Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accounts were submitted to the Commission. None

4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents and other conditions. State name of Commission authorizing lease and give reference to such authorization. None

5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and give reference to Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements etc. None

6. Obligations incurred as a result of issuance of securities or assumption of liabilities or guarantees including issuance of short-term debt and commercial paper having a maturity of one year or less. Give reference to FERC or State Commission authorization, as appropriate, and the amount of obligation or guarantee. None

7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments. None

8. State the estimated annual effect and nature of any important wage scale changes during the year. None

9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year. See answer below.

10. Describe briefly and materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder reported on page 106, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest. None

11. (Reserved.)

12. If the important changes during the year relating to the respondent company appearing in the annual report to stockholders are applicable in every respect and furnish the data required by instruction 1 to 11 above, such notes may be attached to this page. None

Answer to #9: Cloverland has a case pending at FERC that will make a final determination on the total liability and allocation of System Support Resource (SSR) cost reimbursement to MISO, relating to the Presque Isle Power Plant in Marquette, Michigan. There is currently no estimated timeframe on when the case will be heard.

Name of Respondent	
--------------------	--

Cloverland Electric Cooperative

This Deport la:	Da
This Report Is:	1.000
(1) [X] An Original	(M
(2) [] A Resubmission	

ate of Report Year of Report lo, Da, Yr) 4/30/2017

12/31/2016

STATEMENT OF CASH FLOWS

2. Under "Other" specify significant amounts and group others.

1. If the notes to the cash flow statement in the respondent's annual stockholders report are applicable to this statement, such notes should 3. Operating Activities-Other: Include gains and losses pertaining be included on pages 122-123. Information about noncash investing and financing activities should be provided on pages 122-123. "Cash and Cash Equivalents at End of Year" with related amounts on the balance sheet.

to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show on pages 122-123 the amounts of interest paid (net of amounts capitalized) and income taxes paid.

Line No.	Description (See instructions for Explanation of Codes) (a)	Amounts (b)
1	Net Cash Flow from Operating Activities: (enter outflows from company as negative #s)	
2	Net Income (Line 72 (c) on page 117	2,862,209
3	Noncash Charges (Credits) to Income:	
4	Depreciation and Depletion	6,098,640
5	Amortization of (Specify)	
6	Intangible Plant	
7		
8	Deferred Income Taxes (Net)	
9	Investment Tax Credit Adjustment (Net)	
10	Net (Increase) Decrease in Receivables	(828,811
11	Net (Increase) Decrease in Current Assets Other	117,729
12	Net (Increase) Postretirement Benefits other than Pensions	(48,357
13	Net (Increase) Decrease in Payables and Accrued Expenses	(1,248,647
14	Net (Increase) Decrease in Refundable Power Costs	1,107,93
15	Net (Increase) Decrease in Accrued Interest Payable	888,20
16	(Less) Allowance for Accrued Liabilities - Other	225,757
17	(Less) Undistributed Earnings from Subsidiary Companies	(853,756
18	Other: Capital Credits	(299,361
19	Loss (Gain) on Sales of Fixed Assets	(30,000
20	(Income) Loss on Investment in Wholly Owned Subsidiary	19,754
21		10110
22	Net Cash Provided by (Used in) Operating Activities (Total of lines 2 thru 21)	8,011,307
23		
24	Cash Flows from Investment Activities:	
25	Construction and Acquisition of Plant (including land):	
26	Gross Additions to Utility Plant (less nuclear fuel)	(9,571,615
27	Gross Additions to Nuclear Fuel	(0,0) 1,010
28	Gross Additions to Common Utility Plant	
29	Gross Additions to Nonutility Plant	A STATE OF A
30	(Less) Allowance to Other Funds Used During Construction	
31	Other: (Increase) Decrease in Materials Inventory	107,384
32	Other: Plant Removal	(2,143,311
33		(2,140,011
34	Cash Outflows for Plant (Total of lines 26 thru 33)	(11,607,542
35	Cash Outhows for Fidne (10tal of lines 20 thild 33)	(11,007,042
35	Acquisition of Other Negaurrant Accord (d)	
	Acquisition of Other Noncurrent Assets (d)	
37	Proceeds from Disposal of Noncurrent Assets (d)	the second second
38		05.000
39	Investments in and Advances to Assoc. and Subsidiary Companies	35,620
40	Contributions and Advances from Assoc. and Subsidiary Companies	
41	Disposition of Investments in (and Advances to)	and a sub-
42	Associated and Subsidiary Companies	
43		
44	Purchase of Investment Securities (a)	
45	Proceeds from Sales of Investment Securities (a)	

Name	of Respondent	This Report Is:		Date of Report	Year of Report
Clover	land Electric Cooperative	(1) [X] An Orig (2) [] A Result		(Mo, Da, Yr) 4/30/2017	12/31/2016
	STATEM	ENT OF CASH	FLOWS (Continued)	
4.	Investing Activities		5.	Codes used:	
compassum (b) D capita recon	clude at Other (line 31) net cash outflow to ad anies. Provide a reconciliation of asset acqui ned on pages 122-123. on not include on this statement the dollar an lized per USofA General Instruction 20; inste ciliation of the dollar amount of leases capital n pages 122-123.	red with liabilities nount of leases ad provide a	(b) Bonds (c) Includ (d) Ident intangible		s as investments, fixed assets, 6.
Line	Description (See instru	ctions for Explanatio	on of Codes		Amount
No.		(a)			(b)
46	Loans Made or Purchased				
47	Collections on Loans				
48			-		
49	Net (Increase) Decrease in Receivables				
50	Net (Increase) Decrease in Inventory				
51	Net (Increase) Decrease in Allowances				
52	Net Increase (Decrease) in Payables an	d Accrued Expenses	s		
53	Other:				
54			-		
55		A All dian			
56 57	Net Cash Provided by (Used in) Investir (Total of lines 34 thru 55)	ig Activities			(11,571,922
58	(Total of lines 34 thru 55)				(11,571,52)
59	Cash Flows from Financing Activities:				
60	Proceeds from Issuance of:				
61	Long Term Debt (b)				7,000,00
62	Preferred Stock				1,000,00
63	Common Stock				
64	Other:				
65					
66	Net Increase in Short-Term Debt (c)				4,450,00
67	Other:				
68					
69			-		
70	Cash Provided by Outside Sources (Total	of lines 61 thru 69)			11,450,00
71					
72	Payments for Retirement of:				(0.005.000
73	Long Term Debt (b)				(3,205,630
74 75	Preferred Stock Common Stock				
75	Other: Retirement of Patronage Capital	Credits			(443,645
77	Other: Donated Capital	Ciculta			1,54
78	Net Decrease in Short-Term Debt (c)				(1,556,892
79	Memberships Issued, Net				7,48
80	Decrease (Increase) in Deferred Debits				(724,028
81	Dividends on Common Stock				
82	Net Cash Provided by (Used in) Financi	ng Activities			Success of the second
83	(Total of lines 70 thru 81)				5,528,83
84					
85	Net Increase (Decrease) in Cash and C	ash Equivalents			and the second s
86	(Total of lines 22, 57 and 83)				1,968,21
87					
88	Cash and Cash Equivalents at Beginning	of Year			822,14
89					
90	Cash and Cash Equivalents at End of Yea	r			2,790,360

Name of Respondent	This Report Is:	Date of Report	Year of Report	
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016	

NONUTILITY PROPERTY (Account 121) 1. Give a brief description and state the location of 4. List separately all

nonutility property included in Account 121.

2. Designate with a double asterisk any property which is leased to another company. State name of lessee and whether lessee is an associated company.

3. Furnish particulars (details) concerning sales, purchases, or transfers of Nonutility Property during the year. 4. List separately all property previously devoted to public service and give date of transfer to Account 121, Nonutility Property.

5. Minor items (5% of the Balance at the End of the Year for Account 121 or \$100,000, whichever is less) may be grouped by (1) previously devoted to public service, or (2) other nonutility property.

Line No.	Description and Location (a)		Balance at Beginning of Year (b)	Purchases, Sales Transfers, etc. (c)	Balance at End of Year (d)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	138 kv Right-of-Way (Pper 1976 FPC Audit) 10 Small Land Parcels Land Parcel-St. Ignace Easement-Sault Division Minor Land Parcels Dafter Land Parcels	\$	7,159 3,656 1,653 1,400 268 37,336		\$	7,159 3,656 1,653 1,400 268 37,336
17	TOTAL	\$	51,472		\$	51,472

	ACCUMULATED PROVISION FOR DEPRECIATION AND AM NONUTILITY PROPERTY (Account 122)	ORTIZATION OF
	Report below the information called for concerning depreciation and amort	zation of nonutility property.
Line	Item	Amount
No.	(a)	(b)
1	Balance, Beginning of Year	
2	Accruals for Year, Charged to	
3	(417) Income from Nonutility Operations	
4	(418) Nonoperating Rental Income	
5	Other Accounts (Specify):	
6		
7	TOTAL Accruals for Year (Enter Total of lines 3 thru 6)	
8	Net Charges for Plant Retired:	
9	Book Cost of Plant Retired	
10	Cost of Removal	
11	Salvage (Credit)	
12	TOTAL Net Charges (Enter Total of lines 9 thru 11)	
13	Other Debit or Credit Items (Describe):	
14		
15	Balance, End of Year (Enter Total of lines 1, 7, 12, and 14)	

Name of	Respondent	This Report Is:		Date of Report		Year of Report
Cloverlar	nd Electric Cooperative	(1) [X] An Orig (2) [] A Resu		(Mo, Da, Yr) 04/30/17		12/31/2016
		INVESTMEN	TS (Accou	nts 123, 124, 136)		
in Associ 136, Ten 2. Provic (a) Inve security of date of m date of is including definite p	below the investments in Accounts ated Companies, 124, Other Invest- apporary Cash Investments. The a subheading for each account er the information called for: estment in securities - List and de powned, giving name of user, date haturity. For bonds, also give prin- sue, maturity, and interest rate. g capital stock of respondent read lan for resale pursuant to authori Directors, and included	estment, and t and list escribe each acquired and ncipal amount, For capital stock cquired under a	shares, cl be groupe 136, <i>Tem</i> by classe (b) Inv person or advances Advances in Accoun show whe	t 124, Other Investment ass, and series of stock obvious of the series of stock obvious of the series of the series company the amounts of which are properly inclu- subject to current repay ts 145 and 146. With re- ther the advance is a no- should be	. Minor investments included in Ac s, also may be gr ort separately for of foans or investment idable in Account ment should be in espect to each adv	nts may count ouped each nent 123. ncluded vance,
Line No.	Description o	f Investment		Book Cos Beginning o (If book cost is from cost to res give cost to res a footnote and differenc (b)	f Year different spondent, bondent in I explain	Purchases or Additions During Year
	(a	1)		Original Cost	Book Value	(c)
1 2 3 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 3 4 5 8 9 10 11 2 2 3 4 5 5 8 9 10 11 2 2 3 4 5 5 10 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Lighthouse.Net NRUCFC NISC RESCO NRTC CRC CoBank Federated Insurance CFC-Capital Term Certificates CFC Membership ATC - Invest in Associated Org Credit Union			255,000 290,479 159,689 285,452 597 24,683 454,538 347,978 820,539 1,000 9,512,329 10	255,000 290,479 159,689 285,452 597 24,683 454,538 347,978 820,539 1,000 9,512,329 10	6,063 27,108 23,204 2,53 149,533 90,920 1,281,465

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original(2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

INVESTMENTS (Accounts 123, 124, 136) (Cont'd)

listed giving date of issuance, maturity date, and specifying whether note is a renewal. Designate any advances due from officers, directors, stockholders, or employees. Exclude amounts reported on page 229. 3. For any securities, notes or accounts that were pledged designate with an asterisk such securities, notes, or accounts and in a footnote state the name of pledgee and purpose of the pledge.

 Report in column (g) interest and dividend revenues from investments including such revenues from securities disposed of during the year.
 In column (h) report for each investment disposed of during the year the gain or loss represented by the difference between cost of the investment (or the

authorization, and case or docket number.

4. If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and give name of Commission, date of

of during the year the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the books of account if different from cost) and the selling price thereof, not including any dividend or interest adjustment includible in column (g).

Sales or Other Dispositions During Year	Principal Amount or No. of Shares at End of Year	Book C End of (If book of different fro respondent, to respond footnote and exp (f)	Year cost is m cost to give cost ent in a lain difference)	Revenues for Year	Gain of Loss from Improvement Disposed of	Line No.	
(d)	(e)	Original Cost	Book Value	(g)	(h)		
	N/A N/A N/A N/A N/A N/A N/A N/A N/A	255,000 293,511 180,493 276,098 566 26,708 491,921 415,146 820,539 1,000 10,224,421 10	255,000 293,511 180,493 276,098 566 26,708 491,921 415,146 820,539 1,000 10,224,421 10	3,033 6,304 32,558 31 506 112,149 23,752 569,373		1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 11 1 1 2 1 3 3 1 4 4 1 5 5 7 7 8 8 9 9 10 11 1 1 2 1 3 3 1 4 4 1 5 5 1 2 1 1 2 1 3 1 4 4 1 5 5 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

RECEIVABLES FROM ASSOCIATED COMPANIES (Accounts 145, 146)

 Report particulars of notes and accounts receivable from associated companies* at end of year.
 Provide separate headings and totals for Accounts 145, Notes Receivable from Associated Companies, and 146, Accounts Receivable from Associated Companies, in addition to a total for the combined accounts.
 For notes receivable, list each note separately and state purpose for which received. Show also in column (a) date of note, date of maturity and interest rate. 4. If any note was received in satisfaction of an open account, state the period covered by such open account.5. Include in column (f) interest recorded as income during the year including interest on accounts and notes held any time during the year.

6. Give particulars of any notes pladged or discounted, also of any collateral held as guarantee of payment of any note or account.

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

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

	Conservation 1	Balance	Totals f	or Year	Balance	The second second second
Line No.	Particulars (a)	Beginning of Year (b)	Debits (c)	Credits (d)	End of Year (e)	Interest for Year (f)
1 2 3 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 23 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 2 3 4 5 6 7 8 9 10 11 12 3 4 5 6 7 8 9 10 11 12 13 14 5 16 7 8 9 10 11 12 11 12 11 12 11 11 11 11 11 11 11	Account 146 American Transmission	\$	\$ 1,068,916	\$ 1,068,916	\$	\$ -
25	TOTAL	\$ -	\$ 1,068,916	\$ 1,068,916	\$-	\$ -

	Respondent Id Electric Cooperative	This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr) 04/3	80/17	Year of Report 12/31	/2016
		ALLO	WANCES			
2. Report a 3. Report a allocation m Instruction N	elow the details called for con Il acquisitions of allowances a Ilowances in accordance with tethod and other accounting a No. 21 in the Uniform System the allowances transactions by	at cost. a weighted average cost as prescribed by General of Accounts.	allowances for the with the following y years in columns (three succeeding year, and allowanc i)-(k). 4 the Environmenta	owances in columns years in column(d)-(i es for the remaining al Protection Agency s on lines 36-40.), starting succeeding
Line	Allowand	ce Inventory	Currer	nt Year	20_	
No.		(a)	No. (b)	Amt. (c)	No. (d)	Amt. (e)
1 Ba	alance - Beginning of Year					
	equired During Year: Issued (Less Withheld Allow.))				
5 Re	eturned by EPA					
6-8 Pu	irchases/Transfers:					
9						
10	and the second second					
11						
12				1		
13						
14 15 To	ial		-			
	elinquished During Year: Cha	projecto Acct 500				
	Other:	arges to Acci. 509		1	-	
20	Sulei.					
	ost of Sales/Transfers:		-			
23						
24			1	-		
25						
26						
27				1000		
28 To	tal			1		
29 Ba	lance - End of Year			0	-	
	les:		1			
	Net Sales Proceeds (Assoc C	co.)			-	
	t Sales Proceeds (Other)					
	ains					
35 Lo:	sses					_
	Allowanc	es Withheld	1000			
36 Ba	lance - Beginning of Year					
	d: Withheld by EPA					
38 De	duct: Returned by EPA					
	st of Sales		1			
	lance - End of Year					
	les:		-			
	t Sales Proceeds (Assoc. Co	.)	1.5			
	t Sales Proceeds (Other)					
	lins			1		
46 Los	sses					

Name of Res Cloverland E	spondent Electric Cooper	rative	This Report (1) [X] An O (2) [] A Res	riginal	Date of Report (Mo, Da, Yr) ssion 04/30/17		Year of Report 12/31/2016	
			ALLOW	ANCES (Con	ntinued)			
the EPA's sales o net sales or auctio 7. Report on lines acquired and iden	5 allowances return f the withheld allowa on of the withheld all s 8-14 the names of tify associated comp iform System of Acc	ances. Report on lowances. vendors/transfer panies (See "ass	lines 43-46 the	allowances disp 9. Report the ne line under purch	es 22-27 the names of osed of and identify a et costs and benefits of ases/transfers and sa nes 32-35 & 43-46 the wance sales.	ssociated compa of hedging transa iles/transfers.	nies. ctions on a separate	
20			20	Futu	re Years	T	otals	Line
No. (f)	Amt. (g)	No. (h)	Amt. (i)	No. (j)	Amt. (k)	No. (I)	Amt. (m)	No.
	(6)			0/		ALC: NY		1
								2-4
								6-8
								9
				1			1	10
								11
								12
	i			1				13
								14
								15
					1		14	16-18
								19
								20
								21-22
				-				23
			1					24
	1 ·····	14 A.	-	-				25
								26
								27
								28
		-						29
							1.000	
				-				30-32
Sec. 1				-	1			33
				-			1	34
		-		-				35
	1	-			1	Salar and State	1	
		_						36
	-							37
					-		-	38
								39
				-				40
	-							41-43
				-				44
								45
					1		-	46

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

LONG-TERM DEBT (Accounts 221, 222, 223 and 224)

 Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt.
 In column (a), for new issues, give Commission authorization numbers and dates.

3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.

 For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.

5. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.

6. In column (b) show the principal amount of bonds or other long-term debt originally issued.

7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.

8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.

9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.

Line No.	Class and Series of Obligation, Coupon Rate (For new issue, give Commission Authorization numbers and dates) (a)	Principal Amount of Debt Issued (b)	Total Expense, Premium or Discour (c)
1	FFB	\$ 111,535,321	
2	NRUCFC	3,547,817	
3	CoBank	22,656,700	
4			
5			
6			
2 3 4 5 6 7 8 9 10			
8			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22 23			
23			
25	TOTAL	\$ 137,739,838	\$ -

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

LONG-TERM DEBT (Accounts 221, 222, 223 and 224) (Continued)

 Identify separate undisposed amounts applicable to issues which were redeemed in prior years.
 Explain any debits and credits other than amortizaiton debited to Account 428, Amortization of Debt-Discount and Expense, or credited to Account 429, Amortization of Premium on Debt-Credit.

12. In a footnote, give explanatory particulars (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.

13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footnote including name of pledgee and purpose of the pledge.

14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.

15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, *Interest on Long-Term Debt, and Account 430, Interest on Debt to Associated Companies.*

16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal Date of	Date of	AMORTI PER		Outstanding (Total amount outstanding without reduction for	and the second se	st for Year mount	Line No.
lssue (d)	Maturity (e)	Date From (f)	Date To (g)	amounts held by respondent) (h)		(i)	ľ
9/20/2011	12/31/2047	Various	Various		\$	3,420,670	1
8/10/2007	2/28/2034	Various	Various			98,152	2
7/21/2015	6/30/2041	Various	Various			862,996	3
							4
							5
							6
							7
							8
							9
							10
							11
							12
							13 14
							14
).					16
						1	17
							18
							19
							20
							21
							22
							23
				24			24
				\$ -	\$	4,381,818	25

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

PAYABLES TO ASSOCIATED COMPANIES* (Accounts 233, 234)

1. Report particulars of notes and accounts payable to associated companies at end of year.

2. Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable to Associated Companies, in addition to total for the combined accounts.

3. List each note separately and state the purpose for which issued. Show also in column (a) date of note, maturity and interest rate.

4. Include in column (f) the amount of any interest expense during the eyar on notes or accounts that were paid before the end of the year.

5. If collateral has been pledged as security to the payment of any note or account, describe such collateral.

*See definition on page 226B

	and the		Totals	for Year		
Line No.	Particulars (a)	Balance Beginning of Year (b)	Debits (c)	Credits (d)	Balance End of Year (e)	Interest for Year (f)
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						() () () () () () () () () ()
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
тот	AL					

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES

Report the reconciliation of reported net income for the year with taxable income used in computing Federal
income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as
practicable, the same detail as furnished on Schedule M-1of the tax return for the year. Submit a reconciliation
even though there is no taxable income for the year. Indicate clearly the nature of each reconciling amount.
 If the utility is a member of a group which files a consolidated Federal tax return, reconcile reported net income
with taxable net income as if a separate return were to be filed, indicating, however, intercompany amounts to be
eliminated in such a consolidated return. Statenames of group members, tax assigned to each group member,
and basis of allocation, assignment, or sharing of the consolidated tax among the group members.

Line No.		TOTAL AMOUNT
1	Utility net operating income (page 114 line 20)	
2	Allocations: Allowance for funds used during construction	
3	Interest expense	
4	Other (specify)	
5	Net income for the year (page 117 line 68)	
6	Allocation of Net income for the year	and the second second
7	Add: Federal income tax expenses	
8		
9	Total pre-tax income	
10		
11	Add: Taxable income not reported on books:	
12		
13		
14		
15	Add: Deductions recorded on books not deducted from return	
16		
17		
18		
19	Subtract: Income recorded on books not included in return:	
20		
21		
22		
23	Subtract: Deductions on return not charged against book income:	
24		
25		
26	Federal taxable income for the year	

Name of Respondent Cloverland Electric Cooperative	This Report Is: (1) [X] An Original (2) [] A resubmission	Date of Report (Mo, Da, Yr) 04/30/17	Year of Report 12/31/2016
RECONCILIATION OF R	EPORTED NET INCOME WIT INCOME TAXES (Conti	H TAXABLE INCOME	FOR FEDERAL
 Allocate taxable income between u and 409.2 A substitute page, designed to mee and meets the requirements of the above 	tility and other income as requi et a particular need of a compa	red to allocate tax expe	
Utility		Other	Line No.
	1000		1
			2
			3
			4
	and the second second		5
			6
			7
			8
			9
			10
			11
			12
			13
			14
			15
			17
			18
			19
			20
			21
			22
			23
L			24
			25
			26

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

GAIN OR LOSS ON DISPOSITION OF PROPERTY (Account 421.1 and 421.2)

1. Give a brief description of property creating the gain or loss. Include name of party acquiring the property (when acquired by another utility or associated company) and the date transaction was completed. Identify property by type: Leased, Held for Future Use, or Nonutility.

2. Individual gains or losses relating to property with an original cost of less than \$100,000 may be grouped with the number of such transactions disclosed in column (a).

3. Give the date of Commission approval of journal entries in column (b), when approval is required. Where approval is required but has not been received, give explanation following the item in column (a). (See account 102, Utility Plant Purchased or Sold.)

Line No.	Description of Property	Original Cost of Related Property	Date Journal Entry Approved (When Required)	Account 421.1	Account 421.2
and the	(a)	(b)	(c)	(d)	(e)
1	Gain on disposition of property:			-	
2	Truck #106 trade-in	13,800		\$ 2,233	
3	Truck #122 trade-in	20,102		2,233	
4	Truck #194 trade-in	31,414		2,234	
5	Truck #139 trade-in	15,824		2,650	
6	Truck #201 trade-in	15,824		2,650	
7	Tractor #35 trade-in	13,622		6,000	-
8	Bucket truck #528 trade-in	90,293		12,000	
9					(is i (i)
10					
11			0		
12					
13					
14					
15					
16					
17	Total Gain			\$ 30,000	

Name of Respondent Cloverland Electric Cooperative		(1) [X] An Original		Year of Report 12/31/2016	
	GAIN OR LOSS ON DISPOSITION	OF PROPERTY (Account	421.1 and 421.2)	(Continued	1)
		Original Cost of Related	Date Journal Entry Approved (When	Account	Accoun
Line	Description of Property	Property	Required)	421.1	421.2
No.	(a)	(b)	(c)	(d)	(e)
18	Loss on disposition of property:				
19					
20					
21					6
22					
23					
24					
25				(A)	
26					
27					
28					
29		-			
30					
31					
32 33					

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. (These services include rate, management, construction, engineering research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation, partnership, organization of any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounting to more than \$25,000, including payments for legislative services, except those which should be reported in Account

426.4, Expenditures for Certain civic, Political and Related Activities.)

(a) Name and address of person or organization rendering services,

(b) description of services received during year and project or case to which services relate,

(c) basis of charges,

(d) total charges for the year, detailing utility department and account charged.

2. For any services which are of a continuing nature, give the date and term of contract and date of Commission authorization, if contract received Commission approval.

3. Designate with an asterisk associated companies.

ine No.	Name / Address	Service	Basis of Charges	Acct #	Amount
1 2 3	Bacco Construction Company PO Box 458 Iron Mountain, MI 49801	Contractor	Contract	107.20	\$ 102,050
4 5 6	Belonga Plumbing & Heating Inc PO Box 95 St. Ignace, MI 49781	Contractor	Contract	107.20/184.70/ 582.90/583.63/ 583.90/594.90	239,623
7 8 9 10	Bolz Construction & Excavating, Inc. 18674 County Road 455 Newberry, MI 49868	Contractor	Contract	107.20/163.00/ 184.60/582.90/ 593.53/593.90/ 594.99/932.67	45,104
11 12 13	Bunker, Clark, Winnell & Nuorala PC 2301 Mitchell Park Dr. Petoskey, MI 49770	Accounting professisonal services/Board election results	Hourly, plus out-of-pocket	930.58	28,114
15	Coleman Engineering Company 635 Circle Dr. Iron Mountain, MI 49801	Engineering consultants	Contract	923.30	25,482
	Cummins Bridgeway LLC 977 N. Center Gaylord, MI 49735	Hydro generator repairs	Contract	542.04/544.03	126,899
20 21	Dykema Gossett PLLC 400 Renaissance Ctr, 35th Floor Detroit, MI 48243-1668	Attorney/Legal consultant	Hourly, plus out-of-pocket	923.63	94,059
23 24	GRP Engineering, Inc. PO Box 162 Petoskey, MI 49770	Engineering consultants	Hourly	107.20	85,987
26 27	Harris Group 731 S. Garfield Ave. Traverse City, MI 49686	Accounting/audit	Hourly, plus out-of-pocket	231.10	47,650
29 30	Holland & Knight, LLP PO Box 864084 Orlando, FL 32886	Attorney/Legal consultant	Hourly, plus out-of-pocket	923.63	170,974
32 33	Hydaker-Wheatlake Company 135 Reliable Parkway Chicago, II 60686	Distribution System Contractor	Contract	107.20	1,193,095
35 36	Kent Power, Inc. PO Box 327 Kent City, MI 49330	Contractor	Contract	107.20	938,947
38	Kokosing Industrial, Inc. Durocher Marine Division MPSC FORM -521 (Rev. 12-05)	Hydro Canal repairs Page 357	Contract	107.20	3,296,056

0					
234	PO Box 485	Environmental Assessment	Contract	107.20/107.48/ 539.03/549.94/ 580.90/923.00	53,202
5	216 N. Chestnut St.	Lobbying/Legislative consulting	Contract	923.00	36,000
3	MWH Americas, Inc. 8383 Greenway Blvd, Suite 210	Contractor	Contract	107.20	144,932
1 2 3		Contractor	Contract	107.20	112,416
4 5 6	901 Cunningham Rd.	Engineering consultants	Houriy	107.20	83,870
7 8 9	Charles Palmer 545 Ashmun St, Suite #9	Attorney/Legal consultant	Contract	923.62	66,164
i0 i1 i2	The Prime Group PO Box 837	Utility Rate/Regulatory consultants	Hourly, plus out-of-pocket	923.00	26,647
345	William E. Rutter 4483 Meridian Rd.	Archeologic consultant	Hourly, plus out-of-pocket	107.20	27,405
6 7	Superior Marine & Environmental Services 3779 S. Riverside Dr.	Contractor	Contract	543.02	60,375
69 70		Contractor	Contract	537.02/592.60/ 593.59	112,099
'2 '3	Trees, Inc. 1700 Solutions Center	ROW Clearing	Contract	107.20/107.48/ 184.30/593.60/ 593.65/593.66	1,224,068
75 76	Vibra Steam Cleaning Systems, LLC 4336 S. Riverside Dr.	Cleaning Contractor	Contract	163.00/184.30/ 539.05/921.04	55,122

	Name of Respondent Cloverland Electric Cooperative (2) [] A Resubmission		Date of Report (Mo, Da, Yr) Year of Report n 04/30/17 12/31/2016			
-	SU	MMARY OF COSTS BILLE		OMPANIES		
compa 2. In c owners	olumn (a) report the nam ny. olumn (b) describe the at ship, etc.). olumn (c) describe the n	filiation (percentage	services provided (add dividends declared, et 4. In columns (d) and operating income and	tc.). (e) report the am	ount classifie	ed to
Line No.	Company (a)	Affiliation (b)	Description: Nature of Goods and Services (c)	Account Number (d)		
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	Lighthouse.Net	100% Owned Subsidiary	Tower Rent Shared billing services Insurance & Legal Pole Contract Rental Labor Other	412	\$	7,800
TOTAL					\$	7,800.00

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES (Continued)

5. In columns (f) and (g) report the amount classified to

reported.

non-operating income and the account(s) in which reported.

7. In column (j) report the total.

8. In column (k) indicate the pricing method (cost, per contract terms, etc.)

6. In columns (h) and (i) report the amount classified to A1. ccount(s) in which

Account Number (f)	Amount Clas Non-Oper Incom (g)	rating ne	Account Number (h)	Clas	mount sified to ice Sheet (i)	Total (j)	Pricing Method (k)	Line No.
10.00	Incom	ne		\$		\$ 7,800 1,800 12,981 3,374	1.50	
	\$	1,800		\$	27,059	\$ 36,659		27 28 29 30

Name	of	Respondent
------	----	------------

This Report Is: (1) [X] An Original

Year of Report

Cloverl	and Electric Cooperative	(2) [] A Resubmission	04/30/17	12	2/31/2016
1	SUMM	ARY OF COSTS BILLED F	ROM ASSOCIATED CO	MPANIES	
compar 2. In co owners	olumn (a) report the name of ny. olumn (b) describe the affilia hip, etc.). olumn (c) describe the natur	tion (percentage	services provided (adm dividends declared, etc 4. In columns (d) and (operating income and t	.). e) report the an	nount classified to
Line No.	Company (a)	Affiliation (b)	Description: Nature of Goods and Services (c)	Account Number (d)	Amount Classified to Operating Income (e)
1	Lighthouse.net	100% Owned Subsidiary	Pass through billing		
2			Internet Service		\$ -
3			Rent	903.61	4,727
4			Paystation Labor	903.61	6,325
5			Other	930.02	240
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					1.
29					
30					
TOTAL					\$ 11,292.00

Name of Respondent	This Report Is:	Date of Report	Year of Report
Cloverland Electric Cooperative	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr) 04/30/17	12/31/2016

SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES (Continued)

 In columns (f) and (g) report the amount classified to non-operating income and the account(s) in which reported.

reported.

- 7. In column (j) report the total.
- 8. In column (k) indicate the pricing method (cost, per

6. In columns (h) and (i) report the amount classified to the balance sheet and the account(s) in which

contract terms, etc.)

Account Number (f)	Amount Classified to Non-Operating Income (g)	Account Number (h)	Amount Classified to Balance Sheet (i)	Total (j)	Pricing Method (k)	Line No.
		232.01 184.2	\$ 22,31 4,39	\$ 22,310	Cost + 10% Cost per Contract Square Footage Cost per Contract Actual Cost	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
	\$ -		\$ 26,70	1 \$ 37,993		

MICHIGAN 43 CHIPPEWA CLOVERLAND ELECTRIC COOPERATIVE, INC.

REPORT ON CONSOLIDATED FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2016 AND 2015

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CLOVERLAND ELECTRIC COOPERATIVE, INC. BOARD OF DIRECTORS DECEMBER 31, 2016

Virgil Monroe	Chairman
Charles Litzner	Vice Chairman
Gerald Nettleton	Secretary/Treasurer
Richard Newland	Director
Ronald Provo	Director
Peter Legault	Director
Jason St. Onge	Director
Carmine Bonacci	Director
John Sawruk	Director

President and CEO

Daniel Dasho



Independent Auditor's Report

The Board of Directors Cloverland Electric Cooperative, Inc. Dafter, Michigan

Report on the Financial Statements

We have audited the accompanying financial statements of Cloverland Electric Cooperative, Inc. and subsidiary which comprise the balance sheets as of December 31, 2016 and 2015, and the related statements of revenue, equities, and cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risk of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Cloverland Electric Cooperative, Inc. as of December 31, 2016 and 2015, and the results of its operations and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

Report Issued in Accordance with Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued a report dated March 21, 2016, on our consideration of Cloverland Electric Cooperative, Inc.'s internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

Emphasis of Matter

As discussed in Note 21 to the financial statements, the Cooperative has restated it's 2015 financial statements to change it's accounting for 457(b) retirement plan investments and related deferred compensation liabilities, in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

amis Aroup CRA's

Traverse City, MI March 21, 2017

CLOVERLAND ELECTRIC COOPERATIVE, INC. CONSOLIDATED BALANCE SHEETS DECEMBER 31, 2016 AND 2015

100000	2016	2015
ASSETS		
ELECTRIC PLANT AND EQUIPMENT: In service – at cost Construction work in progress	\$ 188,894,469 3,971,821	\$ 177,835,081 6,212,438
SUBTOTAL	192,866,290	184,047,519
Less accumulated depreciation	42,688,500	39,696,162
NET ELECTRIC PLANT	150,177,790	144,351,357
OTHER ASSETS AND INVESTMENTS:	12 (22 0)	10 (05 05 1
Investments and memberships	13,622,964	12,687,334 51,472
Non-utility property Deferred retirement benefit	51,472 1,420,863	1,509,667
Goodwill, net of amortization	243,301	243,301
TOTAL OTHER ASSETS AND INVESTMENTS	15,338,600	14,491,774
CURRENT ASSETS:		
Cash and temporary cash investments Accounts receivable, less allowance for doubtful accounts of	2,863,587	895,201
\$361,414 and \$609,000 in 2016 and 2015, respectively	9,672,649	8,849,377
Materials and supplies	3,496,914	3,603,513
Prepaid expenses and other current assets	417,052	445,340
TOTAL CURRENT ASSETS	16,450,202	13,793,431
DEFERRED DEBITS	10,667,345	9,908,099
TOTAL ASSETS	\$ 192,633,937	\$ 182,544,661

	2016	2015
EQUITIES AND LIABILITIES		
EQUITIES:		
Memberships	\$ 132	,330 \$ 124,845
Patronage capital	29,318	,364 26,880,046
Other equities	1,420	,970 1,442,266
TOTAL EQUITIES	30,871	,664 28,447,157
LONG-TERM DEBT, NET OF CURRENT MATURITIES:		
Mortgage notes to CoBank	22,656	,700 23,716,391
Mortgage notes to Federal Financing Bank	111,535	,320 108,204,725
Mortgage notes to National Rural Utilities Cooperative		
Finance Corporation	3,547	
Mortgage notes to Cental Savings Bank	972	,207 937,435
TOTAL LONG-TERM DEBT	138,712	,045 136,714,926
OTHER NON-CURRENT LIABILITIES		
Accrued Postretirement benefits other than pensions and deferred		
compensation	1,255	,633 1,303,990
Deferred compensation		,142 637,904
Deferred income tax liability	16	,179 20,575
Deferred revenue	22,	950 24,300
TOTAL OTHER NON-CURRENT LIABILITIES	2,031	,904 1,986,769
CURRENT LIABILITIES:		
Current maturities of long-term debt	4,023	,985 3,746,001
Line of credit	4,450	,000 80,000
Accounts payable:		
Purchased power	2,606	
Other	1,951	
Refundable power costs	1,963	
Customer deposits and prepayments	753.	
Accrued interest	991	
Accrued vacation and sick pay	1,412	and the second se
Accrued taxes and other current liabilities	2,865	,462 2,795,259
TOTAL CURRENT LIABILITIES	21,018	324 15,395,809
TOTAL EQUITIES AND LIABILITIES	\$ 192,633	.937 \$ 182,544,661

CLOVERLAND ELECTRIC COOPERATIVE, INC. CONSOLIDATED STATEMENTS OF REVENUE FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2015

OPERATING REVENUES	\$ 80,849,774	100.00
OPERATING EXPENSES:		
Cost of power - produced	4,040,849	5.00
Cost of power – purchased	35,139,919	43.46
Cost of goods sold	655,590	0.81
Transmission	9,028,438	11.17
Distribution – operations	2,776,011	3.43
Distribution - maintenance	5,385,250	6.66
Customer accounts	2,296,448	2.81
Customer service and information	1,362,200	1.68
Sales expense	121,785	0.15
Administrative and general	4,975,378	6.15
Depreciation	6,218,449	7.69
Taxes - property	2,775,986	3.43
Taxes – other	15,071	0.01
TOTAL OPERATING EXPENSES	74,791,374	92.50
OPERATING MARGINS BEFORE FIXED CHARGES	6,058,400	7.49
FIXED CHARGES:		
Interest on long-term debt	4,498,960	5.56
Other interest	110,656	0.14
TOTAL FIXED CHARGES	4,609,616	5.70
OPERATING MARGINS AFTER FIXED CHARGES	1,448,784	1.79
CAPITAL CREDITS		0.38
NET OPERATING MARGINS	1,753,563	2.17
NON-OPERATING MARGINS:		
Interest	188,450	0.23
Other	921,991	1.14
Gain (loss) on disposal of fixed assets	(1,795)	
TOTAL NON-OPERATING MARGINS	1,108,646	1.37
NET MARGINS	\$ 2,862,209	3.54

	2015	% Of Operating Revenue
di i	and the second	100.0
\$	80,010,733	100.0
	3,613,062	54.5
	37,527,931	46.9
	685,203	0.8
	8,546,340	10.6
	3,012,792	3.7
	4,658,114	5.8
	1,673,858	2.0
	1,246,266	1.5
	120,155	0.1
	5,528,877	6.9
	5,814,015	7.2
	2,810,257	3.5
_	26,250	0.0
	75,263,120	94.1
-	4,747,613	5.9
	4,256,971	5.3
	145,288	0.1
	4,402,259	5.5
	345,354	0.4
	271,017	0.3
_	616,371	0.7
	92,079	0.1
	757,756	0.9
	849,835	1.0
\$	1,466,206	1.8

CLOVERLAND ELECTRIC COOPERATIVE, INC. CONSOLIDATED STATEMENT OF EQUITIES FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2015

	Me	emberships	1	Patronage capital	_	Other equities	1000	mulated Other rehensive Loss	-	Total
Balance, January 1, 2015	\$	117,060	\$	25,199,984	\$	2,114,121	\$	(387,215)	\$	27,043,950
Adjustment for SFAS No. 158 Memberships issued Other equity transactions Retirement of capital credits Current year margins		7,785		240,368 (44,906) 1,484,600	_	(136,147) (18,394)	_	(130,099)		(130,099) 7,785 104,221 (44,906) 1,466,206
Balance, December 31, 2015		124,845		26,880,046		1,959,580		(517,314)		28,447,157
Adjustment for SFAS No. 158 Memberships issued Other equity transactions Retirement of capital credits Current year margins		7,485		56,354 (499,999) 2,881,963		(1,542) (19,754)	_			7,485 54,812 (499,999) 2,862,209
Balance, December 31, 2016	\$	132,330	\$	29,318,364	\$	1,938,284	\$	(517,314)	\$	30,871,664

CLOVERLAND ELECTRIC COOPERATIVE, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2015

	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES: Cash received from customers Cash paid to suppliers and employees Rent income Interest received Interest paid Taxes paid	\$ 80,184,944 (74,573,537) 55,714 188,448 (3,721,409) (2,745,378)	\$ 80,946,820 (67,424,104) 61,183 92,079 (4,325,674) (2,726,927)
Net cash provided by operating activities	8,108,115	6,623,377
CASH FLOWS FROM INVESTING ACTIVITIES: Construction and acquisition of plant Plant removal costs Proceeds from sale of fixed assets (Increase) decrease in: Materials inventory	(9,629,086) (2,143,311) 1,800 107,384 37,026	(11,256,182) (2,040,924) - (223,736) 254,839
Investments in associated organizations Net cash used in investing activities	(11,626,187)	(13,266,003)
CASH FLOWS FROM FINANCING ACTIVITIES: Proceeds from long-term borrowings Line of credit borrowings (payments) Retirement of patronage capital credits Donated capital Payments on debt (Investment in)/use of cushion of credit (Increase) decrease in deferred debits Memberships issued, net	7,029,400 4,450,000 (443,645) 1,543 (3,277,405) (1,556,892) (724,028) 7,485	14,018,420 (5,460,000) (44,906) 104,221 (3,814,459) 31,936 550,272 7,785
Net cash provided by financing activities	5,486,458	5,393,269
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	1,968,386	(1,249,357)
CASH AND TEMPORARY CASH INVESTMENTS, beginning	895,201	2,144,558
CASH AND TEMPORARY CASH INVESTMENTS, ending	\$ 2,863,587	\$ 895,201

CLOVERLAND ELECTRIC COOPERATIVE, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2015 (Continued)

	-	2016	_	2015
RECONCILIATION OF NET MARGINS TO NET CASH				
PROVIDED BY OPERATING ACTIVITIES:				
Net margins	\$	2,862,209	\$	1,466,206
Adjustments to reconcile net margins to net cash provided by				
Operating activities:				
Depreciation and amortization		6,218,449		5,814,015
Capital credits		(299,361)		(271,017)
Loss (Gain) on the sale of fixed assets		(28,205)		2,420
Income from investment		(858,440)		(466,278)
(Increase) decrease in:				
Customer and other accounts receivable		(834,043)		833,249
Current & accrued assets - other		117,092		(879)
Inventory of subsidiary		(785)		1,226
Refundable power costs		1,107,937		(1,215,041)
Increase (decrease) in:		2072.117.9		1.12.10.10.10.1
Accounts payable		(1,231,100)		740,197
Accrued interest payable		888.207		76,585
Current and accrued liabilities - other		214,512		(386,154)
Accrued postretirement benefits other than pensions	_	(48,357)		28,848
Total adjustments		5,245,906	_	5,157,171
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	8,108,115	\$	6,623,377

SUPPLEMENTAL CASH FLOW INFORMATION (NOTE 15):

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of the accounting policies adopted by Cloverland Electric Cooperative, Inc. which have a significant effect on the financial statements.

Organization

Cloverland Electric Cooperative is a member-owned, not-for-profit corporation whose purpose is to provide electric service to its members. As a cooperative, all monies in excess of cost of providing electric service are capital, at the moment of receipt, and are credited to each member's capital account.

The process of preparing financial statements in conformity with generally accepted accounting principles requires the use of estimates and assumptions regarding certain types of assets, liabilities, revenues and expenses. Such estimates primarily relate to unsettled transactions and events as of the date of the financial statements. Accordingly, upon settlement, actual results may differ from estimated amounts.

Principles of Consolidation

The consolidated financial statements for 2016 combine the financial results of Cloverland Electric Cooperative, Inc and its wholly owned subsidiary, subsidiary Lighthouse.Net as required by APB Opinion No. 18, Cloverland Electric Cooperative, Inc. has accounted for the investment using the equity method. All significant inter-company transactions and accounts have been eliminated. In accordance with RUS guidelines, the activity of the subsidiary is not assignable to members of the Cooperative, the result is to include the net activities of the subsidiary in Other Equities

Electric Plant and Equipment

Additions, with a life expectancy of more than one year, are recorded at cost less contributions in aid of construction received from customers. As items are retired or otherwise disposed of, the asset account is credited for the cost and the accumulated depreciation account is charged. The cost of removal less salvage is also charged to the accumulated depreciation account.

Revenue

Cloverland records revenue monthly, as billed, on the basis of automated and manual meter readings. Automated readings can be taken at any time, and the actual receivable due at the end of the period can be booked with certainty. Manual readings are taken throughout the month, and an estimate of unbilled revenue relative to power consumed from the meter is made and added to the current period's revenue. Cloverland's accounts receivable balance, found on their balance sheet, includes amount for revenues accrued but not billed as of year-end.

Cloverland continually reviews its customer's creditworthiness and requests deposits and refunds based on that review, Cloverland's three largest customers accounted for approximately 11% of total revenues in 2016.

Concentration of Credit Risk

Cloverland maintains allowances for potential credit losses and, historically, such losses have been within management's estimates.

Investments

The carrying values of investments in associated organizations are stated at cost, adjusted for capital credits earned or retired. Investments related directly to deferred compensation obligations are carried at market value and changes in market value are recorded as changes in the related liability.

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - continued

Regulation

In 2015, Cloverland elected to become self-regulated under PA 167 of 2010. Accounting and rate matters will become subject to the Board of Directors and membership approval beginning January, 2016.

Cash and Cash Equivalents

For purposes of reporting cash flows, cash and cash equivalents include money market accounts and any highly liquid debt instruments purchased with a maturity of three months or less. Certificates of deposit and commercial paper with maturities between 90 days and one year are classified as short-term investments and stated at cost, which approximates market value. Certificates of deposit and commercial paper with maturities beyond one year are classified as other investments and stated at cost, which approximates market value.

Accounts receivable

Accounts receivable consist primarily of amounts due from members for electric service. An allowance for doubtful accounts has been estimated based on collection history. When a member's account becomes past due and uncollectible, the member's service is terminated. The Board of Directors approve all accounts charged off.

Materials and Supplies

Electrical materials and supplies are valued at the lower of market value or average unit cost. Merchandise held for resale is valued on the first-in, first-out basis.

Advertising

The cost of advertising is expensed as incurred.

Retirement Plan

Cloverland has a retirement plan and a savings plan for substantially all employees. Under the terms of the savings plan, Cloverland is required to contribute 8 percent of the employee's base annual earnings to the plan for non-union employees. As of October 22, 2010, Union employees receive an employer match based on the amount of the employees' contribution.

Contributions in Aid of Construction

Contributions in aid of construction are received from customers on electrical installations and re-applied against the construction costs.

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - continued

Income Taxes

The Cooperative is exempt from federal and state income taxes under Section 501(c)(12) of the Internal Revenue Code which provides, in part that the Cooperative derive at least 85 percent of its annual gross income from members to retain the exemption. The Cooperative expects to meet the requirements for the tax year ended December 31, 2016. Accordingly, no provision for income taxes has been made in the consolidated financial statements. The Cooperative's federal information returns for Calendar year 2011 and after are subject to examination by the Internal Revenue Service. The Cooperative's subsidiary, Lighthouse.Net is subject to Federal income tax and the Michigan Corporate Income Tax. Deferred income tax assets and liabilities are computed annually for differences between the financial statement and federal income tax basis of assets and liabilities that will result in taxable or deductible amounts in the future, based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. Deferred income taxes arise from temporary basis differences related to inventory and property and equipment. Valuation allowances are established when necessary to reduce deferred tax assets to the amount to be realized, if necessary. Income tax expense is the tax payable or refundable for the year plus or minus the change during the year in deferred tax assets and liabilities.

Uncertain Tax Positions

The financial and Accounting Standards Board (FASB) issued ASC Topic 740, Accounting for Uncertainty in Income Taxes, which seeks to reduce the significant diversity in practice associated with financial statement recognition and measurement in accounting for income taxes and prescribes the recognition threshold and measurement attribute for disclosures of tax positions previously taken or expected to be taken on an income tax return. The Company adopted the provisions of ASC Topic 740 effective November 1, 2009, and, accordingly analyzed its filing positions in the federal and state jurisdictions where it is required to file income tax returns, as well as all open tax years in these jurisdictions. The Company has also elected to retain its existing accounting policy with respect to the treatment of interest and penalties attributable to income taxes, and continues to reflect any charges for such, the extent they arise, as a component of its administrative and general expenses. The adoption of ASC Topic 740 has had no significant impact on the Company's financial statements.

NOTE 2: RECLASSIFICATION OF AMOUNTS

Certain amounts previously reported have been reclassified to conform to the 2016 presentation.

NOTE 3: ASSETS PLEDGED

Substantially all assets are pledged as collateral on long-term debt payable to CoBank, Federal Financing Bank and the National Rural Utilities Cooperative Finance Corporation (CFC

NOTE 4: ELECTRIC PLANT AND DEPRECIATION RATES AND PROCEDURES

Major classes of electric plant as of December 31, 2016 and 2015 consisted of:

-	2016	-	2015
\$	7,508,661	\$	7,508,661
	140,661,541		131,065,167
	20,097,031		19,863,438
	83,442		83,442
_	21,888,865	_	19,314,373
	188,894,469		177,835,081
- (÷	3,971,821		6,212,438
\$	192,866,290	\$	184,047,519
	\$	\$ 7,508,661 140,661,541 20,097,031 83,442 21,888,865 188,894,469 3,971,821	\$ 7,508,661 \$ 140,661,541 20,097,031 83,442 21,888,865 188,894,469 3,971,821

Provision has been made for depreciation of the distribution plant, generation plant and transmission plant at straight-line composite rates of 2.8, 3.0 and 2.7 percent per annum for the years ended December 31, 2016 and 2015.

	Life Range in Years
Structures and improvements	5-50
Office furniture	3 - 20
Transportation equipment	5 - 14
Power operated equipment	3-15
Other general plant	3-15
Communications equipment	5-10
Other generation plant	10-33

Depreciation charges on electric plant in service were charged as follows for the years ended December 31, 2016 and 2015:

	_	2016		2015	
Charged to: Depreciation and amortization expense Other expenses	\$	5,487,060 731,389	\$	5,124,213 689,802	
Total Expensed Capitalized	_	6,218,449 393,638 247,939	_	5,814,015 406,770 257,049	
TOTAL DEPRECIATION	\$	6,860,026	\$	6,477,834	

NOTE 5: INVESTMENTS IN ASSOCIATED ORGANIZATIONS

Investments consisted of the following as of December 31, 2016 and 2015 were as follows:

			2016	2015		
	National Rural Utilities Cooperative Finance Corporation: Capital term and zero term certificates maturing		1.1.1.1.1			
	through 2080, interest rates between 0% and 5% Long-term certificates maturing through 2030 at an	\$	772,539	\$	772,539	
	interest rate of 3%		48,000		48,000	
	Patronage capital credits		293,511		290,479	
	American Transmission Company, LLC		10,224,421		9,512,329	
	Federated Rural Electric Ins. Co.		415,146		347,978	
	CoBank		491,921		454,538	
	National Rural Telecommunications Cooperative		155,419		152,141	
	Section 457 plan investments		737,142		637,904	
	Other	-	484,865	-	471,426	
	TOTAL	\$	13,622,964	\$	12,687,334	

The Cooperative holds a .611% ownership interest in American Transmission Company, LLC; a partnership. The investment at December 31, 2016 and 2015 is \$10,224,421 and \$9,512,329, respectively.

NOTE 6: GOODWILL

The carrying amount of Goodwill for the years ended December 31, 2016 and 2015 was \$243,301. The requirements of Statement of Financial Accounting standards No. 142, "Goodwill and Other Intangible Assets," requires that Goodwill be valued at its fair market value and adjusted annually for any impairment losses. Management has determined that there has been no impairment in the carrying value of the Goodwill.

NOTE 7: CASH AND INVESTMENTS

Statements of Financial Accounting Standards (SFAS) No. 105 require disclosure of significant concentrations of credit risk arising from cash deposits in excess of federally insured limits. The detail of these amounts are as follows:

		er Institution		
Insured	\$	619,201		
Uninsured		3,926,363		
Total deposits at banks		4,545,564		
In transit items	_	(1,721,509)		
		2,824,055		
Undeposited funds		36,576		
Working funds		3,350		
Money market funds and special construction	-	(394)		
Total Cash	\$	2,863,587		

NOTE 8: PATRONAGE CAPITAL

Patronage capital balances as of December 31, 2016 and 2015 consisted of:

	201	6	2015
Assignable	\$ 2,9	38,319 \$	1,724,968
Assigned	42,9	22,621	41,197,653
	45,8	60,940	42,922,621
Less retirements to date	16,5	42,574	16,042,575
Balance	\$ 29,3	18,364 \$	26,880,046

In accordance with 7 CFR 1717.617, published in the <u>Federal Register</u> on December 29, 1995, RUS approval is already given for distribution borrowers declaring or paying patronage capital retirements if the following requirements are met: after the distribution, the borrower's equity is equal to/or greater than 30 percent of its total assets; the borrower is current on all payments due on all notes secured under the mortgage; the borrower is not in default under its loan documents; and after distribution, the borrower's current and accrued assets will not be less than its current and accrued liabilities. Additionally, approval from CFC is not necessary, if the cooperatives equity position immediately following the refund is greater than the 20 percent minimum mentioned in the CFC Mortgage. The Cooperative was not in compliance with this requirement in 2015, and CFC and CoBank agreed to RUS' approval of the capital credit retirement.

The equities and margins of Cloverland represent 16.02% and 15.63% of the total assets at December 31, 2016 and 2015, respectively. The borrower is current on all payments due and is not in default under its loan documents.

NOTE 9: OTHER EQUITIES

Other equities consisted of the following for the years ending December 31, 2016 and 2015:

		2016		2015
Pre-1978 non-operating margins	\$	49,495	\$	17,198
Sales tax refunds on patronage capital		50,521		58,277
Capital gains		11,254		11,254
Donated capital		562,128		555,914
Non-assignable margins		380,089		432,140
Non-refundable capital		884,797	_	884,797
TOTAL	\$	1,938,284	\$	1,959,580

NOTE 10: MORTGAGE NOTES

Long-term debt is composed of 1.941% to 7.0% mortgage notes payable to the Federal Financing Bank, the Rural Utilities Service (RUS) of the United States of America, CoBank, and Freddie Mac. The RUS notes are for 35 year periods each, with principal and interest installments due either quarterly or monthly. The notes are scheduled to be fully repaid at various times from 2018 through 2046.

NOTE 10: MORTGAGE NOTES - continued

Detail of the long-term debt is as follows:

	-	2016		2015
Federal Financing Bank notes bearing interest at 1.941% to 3.587% per annum, payable in monthly and quarterly installments through 2047.	\$	115,081,896	\$	110,528,937
CoBank notes bearing interest at 2.32% to 3.84% per annum, payable in monthly installments through 2041.		23,716,391		24,741,207
National Rural Utilities Cooperation Finance Corporation notes bearing interest at 4.50% per annum, payable in quarterly installment to the year 2032.		1,372,289		1,464,164
Notes payable to Freddie Mac in quarterly installments of \$137,814, including interest at 1.677% per annum, with final maturity				
ranging from 2018 to 2034. Secured by substantially all assets.		2,484,085		2,726,756
Note payable-Bank. Monthly installment payments of \$1,047, including interest at 6.60%, with a final payment of \$1,048 due on December 24, 2021. Secured by land and building.		206,664		134,631
Note payable-Bank. Monthly installment payments of \$1,790, including interest at 7.0%, until May 18, 2018, Secured by cable television equipment.		386,768		406,390
Note payable-Bank. Monthly installment payments of \$4,669, including interest at 7.0%, until November 1, 2027. Secured by the cable television equipment.		417,131		442,959
Vehicle loan-Bank. Monthly installment payments of \$706, including interest at 5.25%, until January 18, 2019. Secured by the vehicle purchased.		16,309		23,710
Vehicle loan-Bank. Monthly installment payments of \$372, including interest at 6.60%, until October 28, 2021.				
Secured by the vehicle purchased.	-	18,443	-	
		144,300,746		140,468,754
Less: RUS Cushion of credit		1,564,716		7,827
Current maturities	-	4,023,985	-	3,746,001
TOTAL LONG-TERM DEBT	3	3 138,712,045	_\$	3 136,714,926

Unadvanced loan funds were available to Cloverland on the loan commitments from FFB in the amount of \$25,759,000 for 2016 and \$32,759,000 for 2015. Unadvanced loan funds were available to Cloverland on the loan commitments from CFC in the amount of \$-0- for 2016 and 2015, respectively.

NOTE 10: MORTGAGE NOTES - continued

Maturities of long-term debt for each of the next five years are as follows:

	 Total
2017	\$ 4,023,985
2018	4,497,379
2019	4,197,640
2020	4,323,349
2021	4,387,824

The loan agreement requires certain financial ratios to be met in the operation and management of its business. The company did meet these ratios for 2016.

NOTE 11: LINE OF CREDIT

The Cooperative has available a line of credit with CoBank in the amount of \$20,000,000 for 2016. The Cooperative had an outstanding balance of \$1,750,000 for 2016 and \$0 in 2015. Interest at December 31, 2016 was charged at 3.47%.

The Cooperative has another available a line of credit with CFC in the amount of \$19,500,000 for 2016. The Cooperative had an outstanding balance of \$2,700,000 for 2016 and \$0 in 2015. Interest at December 31, 2016 was charged at 2.50%.

The Company's subsidiary (Lighthouse.Net) has a \$10,000 line-of-credit with a bank. Interest on outstanding borrowings is payable monthly and computed at 6.5%. The line-of-credit matures April 30, 2017. Lighthouse.Net had an outstanding balance of \$0 for the year ended December 31, 2016. Line is secured by all assets of the company.

NOTE 12: DEFERRED DEBITS AND CREDITS

The balance of the regulatory pension asset was \$9,348,205 at December 31, 2016 and \$9,898,099 December 31, 2015. The Cooperative has concluded that substantially all of the unrecognized costs resulting from the recognition of the funded status of the pension and OPEB plans qualify as a regulatory asset.

As a result of a plan amendment, Cloverland will pay NRECA Retirement Security Plan a sum of \$1,357,935, for past service credit, which is to be amortized over 18 years. The balance at December 31, 2016 was \$1,313,923.

Lighthouse.Net has deferred startup costs related to Mackinac Island Cable Company, and loan fees, which are being amortized. The net amount of these deferred costs was \$5,217 at December 31, 2016 and \$9,999 at December 31, 2015.

NOTE 13: PARTICIPATION IN THE RETIREMENT SECURITY PLAN

Narrative Description - The National Rural Electric Cooperative Association (NRECA) Retirement Security Plan (RS Plan) is a defined benefit pension plan qualified under Section 401 and tax-exempt under Section 501(a) of the Internal Revenue Code. It is a multiemployer plan under the accounting standards. The plan sponsor's Employer Identification Number is 53-0116145 and the Plan Number is 333.

A unique characteristic of a multiemployer plan compared to a single employer plan is that all plan assets are available to pay benefits of any plan participant. Separate asset accounts are not maintained for participating employers. This means that assets contributed by one employer may be used to provide benefits to employees of other participating employers.

NOTE 13: PARTICIPATION IN THE RETIREMENT SECURITY PLAN - continued

Plan Information – Cloverland's contributions to the RS Plan in 2016 and in 2015 represented less than 5 percent of the total contributions made to the plan by all participating employers. Cloverland made contributions to the plan of \$1,405,854 in 2016 and \$1,148,164 in 2015. Contributions to the savings program, which are based on a percentage of the employee's compensation, were \$544,197 and \$559,265 in 2016 and 2015, respectively. There have been no significant changes that affect the comparability of 2016 and 2015 contributions.

RS Plan Prepayment Option - At the December 2012 meeting of the I&FS Committee of the NRECA Board of Directors, the Committee approved an option to allow participating cooperatives in the RS Plan to make a contribution prepayment and reduce future required contributions. The prepayment amount is a cooperative's share, as of January 1, 2013, of future contributions required to fund the RS Plan's unfunded value of benefits earned to date using RS Plan actuarial valuation assumptions. The prepayment amount will typically equal approximately 2.5 times a cooperative's annual RS Plan required contribution as of January 1, 2013. After making the prepayment, for most cooperatives the billing rate is reduced by approximately 25%, retroactive to January 1, 2013. The 25% differential in billing rates is expected to continue for approximately 15 years. However changes in interest rates, asset returns and other plan experience different from expected, plan assumption changes and other factors may have an impact on the differential in billing rates and the 15 year period. For the RS Plan the accumulated benefit obligations and plan assets are not determined or allocated separately by individual employer. In total, the Retirement Security Plan was over 80 percent funded at January 1, 2016 and January 1, 2015 based on the Pension Protection Act (PPA) funding target and actuarial value of assets on those dates

Because the provisions of the PPA do not apply to the RS Plan, funding improvement plans and surcharges are not applicable. Future contribution requirements are determined each year as part of the actuarial valuation of the plan and may change as a result of plan experience.

Retirement Savings Plan for Employees- The Cooperative offers selective retirement savings plans to employees. The plans are offered to employees, pursuant to Section 401(k) of the Internal Revenue Code. The Cooperative and employees make contributions to the employees' accounts. The Cooperative's contributions are equal to the amounts reflected as an expense in the consolidated financial statements. The Cooperative contributed approximately \$551,808 and \$567,166 during 2016 and 2015, respectively. Employees vest immediately in their contributions and in the contributions made by the Cooperative.

NOTE 14: POSTRETIREMENT BENEFITS OTHER THAN PENSIONS

The plan sponsored by the cooperative is an unfunded defined benefit post-retirement plan that covers all employees who were hired before October 1, 1995, and who retire after the attainment of age 60 and completion of 15 years of service. Spouses of pensioners are included, with coverage continuing to the spouse after the pensioner's death. Employees of the cooperative as of October 1, 1995 had the option to participate in the defined benefit post-retirement health insurance plan or have a Rabbi trust established in their name (see below).

The Actuarial calculated amount of liability has been recounted as expense in prior years.

NOTE 14: POSTRETIREMENT BENEFITS OTHER THAN PENSIONS - continued

The plan's net periodic postretirement benefit cost include the following components:

Components of Benefit Cost	Cost 2016		2016 2		2015
Service Cost	s	A	\$		
Interest Cost		44,445		47,132	
Amortization of prior service cost				74,053	
Amortization of transition obligation					
Recognition of net Gain/loss		25,824	-	26,142	
Net periodic post-retirement benefit cost	\$	70,269	\$	147,327	

The following table sets forth the plan funded status and amounts reported on the Cooperative's balance sheets:

Change in Benefit Obligation	_	2016	_	2015
Benefit obligation at beginning of year Beginning of year actuarial adjustment Interest cost Unrecognized prior service cost Net actuarial loss/(gain) for the prior year Benefits paid	\$	1,303,990 44,445 26,001 (118,803)	\$	1,145,043 47,132 226,324 (114,509)
Benefit obligation at end of year	\$	1,255,633	\$	1,303,990
Change in Plan Assets				
Fair value of plan assets at beginning of year				
Actual return on plan assets Employer contributions Benefits paid	\$	118,103 (118,103)	\$	118,102 (118,102)
Fair value of plan assets at end of year	\$	<u> </u>	\$	4
Recognized Benefit Obligation	\$	(1,255,633)	\$	(1,303,990)
Amounts Recognized in Accumulated Other Comprehensive Loss – Beginning	\$	517,314	\$	387,215
Amounts Recognized in Accumulated Other Comprehensive Loss	\$	517,314	\$	517,314

NOTE 14: POSTRETIREMENT BENEFITS OTHER THAN PENSIONS - continued

For measurement purposes a 5.0% and 5.0% annual rate of increase in the per capita cost of covered health care benefits was assumed for 2016 and 2015, respectively.

The weighted-average discount rate used in determining the accumulated postretirement benefit obligation was 3.75 percent.

Benefits are expected to be paid out as follows:

2017	112,939
2018	109,306
2019	106,958
2020	104,242
2021	102,157
	102,121

A Rabbi Trust was established for the employees who were hired before October 1, 1995 and who elected not to be covered by the Cooperatives post-retirement health insurance. Some employees elected the total buyout under this option. The buyout costs were expensed when paid. The Rabbi Trust was fully funded at December 31, 2016.

NOTE 15: LEASES AND POWER PURCHASE AGREEMENTS

The Cooperative's primary source of generation is its 30-megawatt hydroelectric-generating plant located on the St. Marys River in Sault Ste. Marie, Michigan. The water for this facility is leased under a contract with the United States Corps of Engineers with tenure to December 31, 2075. However, the Secretary of the Army has the right to terminate the contract subsequent to December 2050 by providing at least a five-year termination notice. No such notice can be given prior to December 31, 2045. The Cooperative pays for all water taken from the St. Marys River at predetermined rates with a minimum annual payment of \$200,000. Rentals under this contract were \$1,514,929 and \$1,306,071 in 2016 and 2015, respectively. The total flow of water taken out of Lake Superior, which in effect is the flow of water in the St. Marys River, is under the direction and control of the International Joint Commission, created by the Boundary Water Treaty of 1909 between the United States and Great Britain, now represented by Canada.

Hydroelectric generation is also purchased by Cloverland under contract from the United States Corps of Engineers' hydroelectric-generating plant located within the Soo Locks complex on the St. Marys River in Sault Ste. Marie, Michigan. This 17-megawatt contract has tenure to November 1, 2040, and cannot be terminated by the United States Government prior to November 1, 2030. Payments under the contract were \$3,668,578 and \$2,602,765 in 2016 and 2015, respectively, with modifications to such payments for power outages and the cost of designated repairs in excess of the federal share of such costs. Annual payments are subject to re-negotiation every five years, and the re-negotiation increasing the payment to \$4,106,400 was approved in 2015.

NOTE 16: NON-CASH INVESTING AND FINANCING ACTIVITIES

Non-cash investing activities for 2016 and 2015 were as follows:

	2016		11	2015		
Patronage capital allocated	\$	299,361	\$	253,687		
Materials salvaged from inventory		239		53,903		
Capitalized depreciation		247,939		257,409		

NOTE 17: COMMITMENTS AND CONTINGENCIES

St. Ignace division Remediation Project - A decommissioned diesel-generating site located at the St. Ignace Division's service center is currently being remediated for diesel fuel. The Michigan Department of Natural Resources and Environment (DNRE) is working with the Cooperative at the site. The cost of monitoring and remediation was \$53,202 and \$55,262, for the years ended December 31, 2016 and 2015, respectively. At this time, we cannot reasonably estimate future monitoring and remediation expenses.

SSR Costs related to Presque Isle Power Plant - In 2014 Wisconsin Energy (WEC) announced the closure of its Presque Isle Power Plant (PIPP) in Marquette, Michigan, after their largest customer load, the Tilden and Empire mines, chose an alternate electric supplier as allowed by a 2008 amendment to Public Act 295 in Michigan. The Mid Continent Independent System Operator (MISO) however, required that WEC keep the plant operational to support load and voltage requirements in the Upper Peninsula. By virtue of MISO's decision, WEC was able to then get System Support Resource (SSR) cost reimbursement from MISO for the costs associated with keeping the plant running. The SSR costs were estimated at \$116 million over a 14 month period. The Federal Energy Regulatory Commission (FERC) ordered in December that almost all of the SSR costs be paid by utilities/customers in the Upper Peninsula rather than share those costs with Wisconsin. As a result, Cloverland Electric would have been responsible for approximately \$26 million of those costs even though they did not get any direct benefit from the PIPP. In February of 2015, the FERC agreed with Cloverland's position that SSR costs should be paid primarily by those who benefit from the PIPP. The \$26 million that was potentially going to be charged to Cloverland annually were to be reallocated.

In February of 2015, the mines were no longer being provided power from an alternative supplier and returned to their original provider, Wisconsin Electric. As a result, the amount of the total SSR liability will be decreased considerably and will only be for the period of February 2014 through January 2015. Cloverland estimates their potential liability to be \$8-10 million dollars. FERC is expected to make the final determination of the total liability and the appropriate allocation of those costs in late 2017 or early 2018. Requests for re-hearings and the proceedings of a separate Federal Court case may impact the timing and estimated liability related to the contingency.

NOTE 18: DEFERRED COMPENSATION

Cloverland has executive compensation plans for certain highly compensated employees and directors. The plans are designed in accordance with Section 457(b) of the Internal Revenue Code. The plan for highly compensated employees became effective in August, 2009, and the plan for directors became effective in May, 2000. The plans are unfunded and the Cooperative maintains ownership of the related investments until benefits are distributed. Investment selections are made by the individual plan participants. Changes in value of the plan investments are recognized as an adjustment to deferred compensation liability. The amount of deferred compensation related to the plans at December 31, 2016 and 2015 was \$737,142 and \$637,904, respectively.

NOTE 19: LETTERS OF CREDIT

The Cooperative has a letter of credit outstanding to the Midwest Independent Transmission System Operator (MISO) for \$2,500,000 at December 31, 2016. This letter of credit is required in order to mitigate risk of loss in financial operations.

NOTE 20: INCOME TAXES

The detail of the deferred tax liability of Lighthouse.Net is as follows:

	-	2016	2015		
Deferred tax asset arising from: Timing difference Net Operating loss carryforward	\$	11,746 55,650	\$	14,350 45,300	
	-	67,396		59,650	
Deferred tax liability arising from: Accumulated depreciation for tax purposes in excess of book		(83,575)		(80,225)	
Net deferred tax asset (liability)	\$	(16,179)	\$	(20,575)	
The detail of income tax expense is as follows:					
	2016		2015		
Current operations Deferred taxes	\$	10,337 (5,941)	\$	1,933 2,717	
Total income tax benefit (expense)	\$	4,396	\$	4,710	

Net operating losses are comprised of the following amounts.

Year of loss	Taxa	able Loss	NOL	Used	Expiration of NOL
2010	\$	28,964	\$	-	2030
2011		12,257		-	2031
2012		54,897		-	2032
2013		64,607		0.00	2033
2014		12,793			2034
2015		7,729			2035
2016		41,347		-	2036

NOTE 21: PRIOR PERIOD ADJUSTMENT

In prior periods, Cloverland did not report the investments or deferred compensation liability related to the Cooperative's 457(b) plans for highly compensated employees and directors. During 2016 management determined these amounts should be recorded to reflect the Cooperative's ownership of these assets and the related liabilities. The balance of the investment and deferred compensation liability related to the plans at December 31, 2015 was \$637,904. As the investments are related to deferred compensation obligations, they are not considered available-for-sale and changes in market value are recorded as changes in the related liability, therefore net margin is not impacted.

NOTE 22: SUBSEQUENT EVENTS

Cloverland Electric Cooperative, Inc. and subsidiary management has evaluated the impact of subsequent events as they relate to the financial statements through March 21, 2017, the date of issuance of the financial statements.

ADDITIONAL INFORMATION

CLOVERLAND ELECTRIC COOPERATIVE, INC. CONSOLIDATING BALANCE SHEET DECEMBER 31, 2016

	Cloverland Electric Cooperative		Lighthouse.net		Eliminations		Consolidated Total	
ASSETS								
ELECTRIC PLANT:								
In service – at cost	\$	186,319,977	S	2,574,492	\$		\$	188,894,469
Construction work in progress		3,967,821	-	4,000	-		-	3,971,821
		190,287,798		2,578,492				192,866,290
Less accumulated depreciation		41,489,419	-	1,199,081			_	42,688,500
NET ELECTRIC PLANT	_	148,798,379	_	1,379,411	_		-	150,177,790
OTHER ASSETS AND INVESTMENTS:								
Investments and memberships		13,467,545		155,419				13,622,964
Investment in subsidiary		635,084				(635,084)		
Non-utility property		51,472						51,472
Deferred retirement benefit		1,420,863						1,420,863
Goodwill			-	243,301	-		-	243,301
TOTAL OTHER ASSETS AND INVESTMENTS		15,574,964	_	398,720	-	(635,084)	-	15,338,600
CURRENT ASSETS:								
Cash and temporary cash investments		2,790,360		73,227				2,863,587
Accounts receivable, less allowance for doubtful accounts of approximately \$361,414		9,643,953		28,696				9,672,649
Intercompany		9,045,955		28,090		(10,771)		9,072,049
Materials and supplies		3,464,147		32,767		(10,771)		3,496,914
Prepaid expenses and other current assets	_	410,281		6,771		_	_	417,052
TOTAL CURRENT ASSETS		16,319,512	_	141,461	-	(10,771)	_	16,450,202
DEFERRED DEBITS		10,662,128		5,217	-		5	10,667,345
TOTAL ASSETS	\$	191,354.983	\$	1,924,809	\$	(645,855)	\$	192,633,937

CLOVERLAND ELECTRIC COOPERATIVE, INC. CONSOLIDATING BALANCE SHEET DECEMBER 31, 2016 (continued)

	Cloverland Electric Cooperative	Lighthouse.net	Eliminations	Consolidated Total
EQUITIES:				
Memberships	\$ 132,330	S	\$	\$ 132,330
Patronage capital	29,318,364			29,318,364
Other equities	1,420,970	635,084	(635,084)	1,420,970
TOTAL EQUITIES	30,871,664	635,084	(635,084)	30,871,664
LONG-TERM DEBT, NET OF CURRENT MATURITIES:				
Mortgage notes to CoBank	22,656,700			22,656,700
Mortgage notes to Federal Financing Bank	111,535,320			111,535,320
Mortgage notes to National Rural Utilities Cooperative				
Finance Corporation	3,547,818			3,547,818
Mortgage notes to Central Savings Bank		972.207		972,207
TOTAL LONG-TERM DEBT	137,739,838	972,207		138,712,045
OTHER NON-CURRENT LIABILITIES				
Accrued Postretirement benefits other than pensions and				
deferred compensation	1,255,633			1,255,633
Deferred compensation	737,142			737,142
Deferred income tax liability		16,179		16,179
Deferred revenue		22,950	<u>}</u>	22,950
TOTAL OTHER NON-CURRENT LIABILITIES	1,992,775	39,129		2,031,904
CURRENT LIABILITIES:				
Current maturities of long-term debt	3,950,877	73,108		4,023,985
Line of credit	4,450,000			4,450,000
Accounts payable:				
Purchased power	2,606,670			2,606,670
Other	1,890,959	60,381		1,951,340
Intercompany		10,771	(10,771)	1.000.000
Refundable power costs	1,963,269			1,963,269
Customer deposits and prepayments	656,743	97,030		753,773
Accrued interest	988,984	2,473		991,457
Accrued vacation and sick pay	1,412,368	1000		1,412,368
Accrued taxes and other current liabilities	2,830,836	34,626		2,865,462
TOTAL CURRENT LIABILITIES	20,750,706	278,389	(10,771)	21,018,324
TOTAL EQUITIES AND LIABILITIES	\$ 191,354,983	\$ 1,924,809	\$ (645.855)	\$ 192,633,937

CLOVERLAND ELECTRIC COOPERATIVE, INC. CONSOLIDATING STATEMENT OF REVENUE FOR THE YEAR ENDED DECEMBER 31, 2016

		erland Electric looperative	Li	ghthouse.net	Eliminations	0	Consolidated Total
OPERATING REVENUES	\$	79,435,273	5	1,414,501	<u>s</u>	\$	80,849,774
OPERATING EXPENSES:							
Cost of power-produced		4,040,849					4,040,849
Cost of power-purchased		35,139,919					35,139,919
Cost of goods sold				655,590			655,590
Transmission		9,028,438		200 A.C.			9,028,438
Distribution - operations		2,776,011					2,776,011
Distribution - maintenance		5,385,250					5,385,250
Customer accounts		2,277,231		19.217			2,296,448
Customer service and information expense		1,362,200					1,362,200
Sales expense		121,785					121,785
Administrative and general		4,388,648		598,660	(11,930)		4,975,378
Depreciation and amortization		6,098,646		119,803	(11,750)		6,218,449
Taxes – property		2.768.714		7,272			2,775,986
Taxes – other		(4,000)		19,071			15,071
Taxes - other		(4,000)	_	19,071		-	15,071
TOTAL OPERATING EXPENSES	-	73,383,691	_	1,419,613	(11,930)	_	74,791,374
OPERATING MARGINS BEFORE FIXED CHARGES		6,051,582	_	(5,112)	11,930	_	6,058,400
FIXED CHARGES:							
Interest on long-term debt		4,424,979		73,981			4,498,960
Other interest				75,901			
Omer interest		110,656	_			-	110,656
TOTAL FIXED CHARGES		4,535,635	-	73,981		_	4,609,616
OPERATING MARGINS AFTER FIXED CHARGES		1,515,947		(79,093)	11,930		1,448,784
CAPITAL CREDITS		299,361		5,418			304,779
NET OPERATING MARGINS		1,815,308	_	(73.675)	11,930	_	1,753,563
NON-OPERATING MARGINS:							
Interest Income		188,448		2			188,450
Other		878,207		55,714	(11,930)		921,991
Gain (loss) on disposal of fixed assets		0/0,207		(1,795)	(11,550)		(1,795)
Income from subsidiary		(19,754)	÷	(1,755)	19,754		(1,795)
				e2 001	A		1 100 447
TOTAL NON-OPERATING MARGINS		1,046,901	-	53,921	7,824	-	1,108,646
NET MARGINS	\$	2,862,209	\$	(19,754)	\$ 19,754	\$	2,862,209



REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY GOVERNMENT AUDITING STANDARDS

To the Board of Directors Cloverland Electric Cooperative, Inc. Dafter, Michigan

We have audited the financial statements of Cloverland Electric Cooperative, Inc. for the year ended December 31, 2016, and have issued our report thereon dated March 21, 2017. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

Internal Control Over Financial Reporting

In planning and performing our audit, we considered Cloverland Electric Cooperative's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Cloverland Electric Cooperative's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of Cloverland Electric Cooperative's internal control over financial reporting.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of the internal control over compliance was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control that might be significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above.

Compliance and other matters

As part of obtaining reasonable assurance about whether Cloverland Electric Cooperative's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which would have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

This report is intended solely for the information and use of the Board of Directors, management, the Rural Utilities Service, and supplemental lenders, entities and is not intended to be and should not be used by anyone other than these specific parties.

aris Hang, CPA's

Traverse City, MI March 21, 2017



INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH ASPECTS OF CONTRACTUAL AGREEMENTS AND REGULATORY REQUIREMENTS FOR ELECTRIC BORROWERS

To the Board of Directors Cloverland Electric Cooperative, Inc. Dafter, Michigan

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Cloverland Electric Cooperative, which comprise the balance sheet as of December 31, 2016, and related statements of revenue and patronage capital, changes in cash flows for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated March 21, 2017. In accordance with *Government Auditing Standards*, we have also issued our report dated March 21, 2017 on our consideration of Cloverland Electric Cooperative's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. No reports other than the reports referred to above and our schedule of findings and recommendations related to our audit have been furnished to management.

In connection with our audit, nothing came to our attention that caused us to believe that Cloverland Electric Cooperative failed to comply with the terms, covenants, provisions, or conditions of their loan, grant, and security instruments as set forth in 7 CFR Part 1773, *Policy on Audits of Rural Utilities Service Borrowers*, §1773.33 and clarified in the RUS policy memorandum dated February 7, 2016, insofar as they relate to accounting matters as enumerated below. However, our audit was not directed primarily toward obtaining knowledge of noncompliance. Accordingly, had we performed additional procedures, other matters may have come to our attention regarding Cloverland Electric Cooperative's noncompliance with the above-referenced items, covenants, provisions, or conditions of the contractual agreements and regulatory requirements, insofar as they relate to accounting matters.

In connection with our audit, we noted no matters regarding Cloverland Electric Cooperative's accounting and records to indicate they did not:

Maintain adequate and effective accounting procedures;

Utilize adequate and fair methods for accumulating and recording labor, material, and overhead costs, and the distribution of these costs to construction, retirement, and maintenance or other expense accounts;

Reconcile continuing property records to the controlling general ledger plant accounts;

Clear construction accounts and accrue depreciation on completed construction;

Record and properly price the retirement of plant;

Seek approval of the sale, lease and transfer of capital assets and disposition of proceeds for the sale or lease of plant, material or scrap;

Maintain adequate control over materials and supplies;

Prepare accurate and timely Financial and Operating Reports;

Obtain written RUS approval to enter into any contract for the management, operation, or maintenance of the borrower's system if the contract covers all or substantially all of the electric system;

Disclose material related party transactions in the financial statements, in accordance with requirements for related parties in generally accepted accounting principles;

Record depreciation in accordance with RUS requirements (See RUS Bulletin 183-1, Depreciation Rates and Procedures);

Comply with the requirements for the detailed schedule of deferred debits and deferred credits; and

Comply with the requirements for the detailed schedule of investments.

This report is intended solely for the information and use of the board of directors, management, and the RUS and supplemental lenders and is not intended to be and should not be used by anyone other than these specified parties. However, this report is a matter of public record and its distribution is not limited.

Hornis Drop, CA's

Traverse City, MI March 21, 2017