	a person is not required to respond to, a collection of information unless it displays a valid OMB control ulred to complete this information collection is estimated to average 25 hours per response, including the its needed, and completing and reviewing the collection of information.				
UNITED STATES DEPARTMENT OF AGRICULTURE	BORROWER DESIGNATION MI0037				
RURAL UTILITIES SERVICE	PERIOD ENDED 12/2005				
FINANCIAL AND STATISTICAL REPORT	BORROWER NAME AND ADDRESS THUMB ELEC COOP OF MICHIGAN				
INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2.	2231 Main Street  Ubly, MI 48475-				
This data will be used by RUS to review your financial situation. Your response is required [7 U.S.C. 901 et seq.) and may be confidential.	Goly, Mil 40473				
CERTIF	FICATION				
We recognize that statements contained herein concern a matter within the of a false, fictitious or fraudulent statement may render the maker subject t	to prosecution under Title 18, United States Code Section 1001.				
We hereby certify that the entries in this report are in accordance with the account to the best of our knowledge and belief.	ints and other records of the system and reflect the status of the system				
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES.	XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND				
	T PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII of the following)				
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.				
a. James Phip 03/15/2006	Muchael france 03/15/2006				
A. James Philip. Office Services Manager DATE	Michael Krause, General Manager DATE				

FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION

MI0037

PERIOD ENDED

INSTRUCTIONS-See RUS Bulletin 1717B-2

12/2005

Part A.	Statement of	Operations
---------	--------------	------------

ITEM	Year-to-date	Year-to-date	Year-to-date		
	Last Year	This Year	Budget	This Month	
	(a)	(b)	(c)	(d)	
Operating Revenue and Patronage Capital	11,99 <b>5,124</b>	13,011,249	12,702,209	1,294,695	
2. Power Production Expense	101,047	112,894	101,845	10,671	
3. Cost of Purchased Power	5,798,747	6.375,837	6,344,036	613,660	
4. Transmission Expense	57,694	60,154	40,890	118	
5. Distribution Expense - Operation	295,223	277,024	292,682	28. <b>22</b> 9	
Distribution Expense - Maintenance	792,834	916,992	741,350	44,524	
7. Customer Accounts Expense	502,849	497,090	526,700	38,024	
Customer Service and Informational Expense	141,924	143,010	136,955	19,917	
9. Sales Expense	0	0	0	C	
10. Administrative and General Expense	666,421	685,553	647,337	104,312	
11. Total Operation & Maintenance Expense (2 thru 10)	8,356,739	9,068,554	8,831,795	859,455	
12. Depreciation and Amortization Expense	1,245,211	1.323,610	1.281,300	111,278	
13. Tax Expense - Property & Gross Receipts	458,906	488,112	480,000	48,028	
14. Tax Expense - Other	76,553	90,000	90,000	7,500	
15. Interest on Long-Term Debt	1,181,094	1,296,238	1,282,879	127,669	
16. Interest Charged to Construction - Credit	0	0	0	0	
17. Interest Expense - Other	3.690	8,696	20.585	( 6,691)	
18. Other Deductions	10,764	5,414	4,800	3.426	
19. Total Cost of Electric Service (11 thru 18)	11,332,957	12,280,624	11.991,359	1,150,665	
20. Patronage Capital & Operating Margins (1 minus 19)	662,167	730,625	710,850	144,030	
21. Non Operating Margins - Interest	33,417	45,445	30,120	7,255	
22. Allowance for Funds Used During Construction	0	0	0	0	
23. Income (Loss) from Equity Investments	87,450	67,509	60,024	44,964	
24. Non Operating Margins - Other	31,890	35,270	39,014	1,204	
25. Generation and Transmission Capital Credits	0	0	0	0	
26. Other Capital Credits and Patronage Dividends	55.564	54,091	53,875	0	
27. Extraordinary Items	0	6	0	0	
28. Patronage Capital or Margins (20 thru 27)	870,488	932,940	893,883	197,453	

### Part B. Data on Transmission and Distribution Plant

ITEM	Year-to-date	Year-to-date
	Last Year	This Year
	(a)	(b)
New Services Connected	200	144
2. Services Retired	43	24
3. Total Services in Place	13,576	13,696
Idle Services (Exclude Seasonal)	1,396	1,434
5. Miles Transmission	146.31	146.31
6. Miles Distribution - Overhead	1,956.95	1,963.74
7. Miles Distribution - Underground	14.56	14.65
8. Total Miles Energized (5 + 6 + 7)	2,117.82	2,124.70

FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION

MI0037

PERIOD ENDED

INSTRUCTIONS-See RUS Bulletin 1717B-2 12/2005

	Part C. Ba	alance Sheet	
ASSETS AND OTHER DEBITS	1 410 0. 50	LIABILITIES AND OTHER CREDITS	
Total Utility Plant in Service	58.116.429	29. Memberships	145,545
Construction Work in Progress	1,051,927	39. Patronage Capital	13,909,269
3. Total Utility Plant (1 + 2)	59,168,356	31. Operating Margins - Prior Years	0
Accum. Provision for Depreciation and Amort.	18,128,709	32. Operating Margins - Current Year	784,715
5. Net Utility Plant (3 - 4)	41,039,647	33. Non-Operating Margins	148,224
6. Non-Utility Property (Net)	179,763	34. Other Margins and Equities	370,491
7. Investments in Subsidiary Companies	349,970	35. Total Margins & Equities (29 thru 34)	15,358,244
8. Invest. in Assoc. Org Patronage Capital	327,333	36. Long-Term Debt - RUS (Net)	13,591,136
9. Invest. in Assoc. Org Other - General Funds	0	(Payments - Unapplied)	C
10. Invest. in Assoc. Org Other - Nongeneral Funds	742,720	37. Long-Term Debt - RUS - Econ. Devel. (Net)	C
11. Investments in Economic Development Projects	0	38. Long-Term Debt - FFB - RUS Guaranteed	7,646,575
12. Other Investments	16.824	39. Long-Term Debt - Other - RUS Guaranteed	(
13. Special Funds	344,135	40. Long-Term Debt Other (Net)	8,392,342
14. Total Other Property & Investments (6 thru 13)	1,960,745	41. Total Long-Term Debt (36 thru 40)	29,630,053
15. Cash - General Funds	231,887	42. Obligations Under Capital Leases - Noncurrent	(
16. Cash - Construction Funds - Trustee	0	43. Accumulated Operating Provisions and Asset Retirement	
17. Special Deposits	0	Obligations	(
8. Temporary Investments	1.050,000	44. Total Other Noncurrent Liabilities (42 + 43)	(
19. Notes Receivable (Net)	0	45. Notes Payable	(
20. Accounts Receivable - Sales of Energy (Net)	2,306,235	46. Accounts Payable	1,016,457
21. Accounts Receivable - Other (Net)	465,883	47. Consumers Deposits	97,707
22. Materials and Supplies - Electric & Other	805,030	48. Current Maturities Long-Term Debt	1,066,541
23. Prepayments	115,775	49. Current Maturities Long-Term Debt-Economic	
24. Other Current and Accrued Assets	12,026	Development	(
25. Total Current and Accrued Assets (15 thru 24)	4,986.836	50. Current Maturities Capital Leases	(
26. Regulatory Assets	0	51. Other Current and Accrued Liabilities	699,889
77. Other Deferred Debits	0	52. Total Current & Accrued Liabilities (45 thru 51)	2,880,594
28. Total Assets and Other Debits (5+14+25 thru 27)	47,987,228	53. Regulatory Liabilities	(
		54. Other Deferred Credits	118,337
		55. Total Liabilities and Other Credits (35+41+44+52 thru	
		54)	47,987,228

Name of Borrower	Report Year	Report Period			
THUMB ELEC COOP OF MICHIGAN (MI0037)	2005	12			
Part D. Notes to Financial Statements					

Current Assets to Current Liabilities	Ratio of	1.7312 to 1
Margins & Equities to Total Assets (x 100)	Ratio of	32.0049
Long-Term Debt to Total Utility Plant (x 100)	Ratio of	50.0775

	Last Year	Current Year
Oper-Times Interest Earned Ratio	1.56	1.56
Net-Times Interest Earned Ratio	1.74	1.72
Net TIER Less Subsidiary Impact	1.66	1.67

Set forth below are amounts included in Special Funds, above, (Part C, Line 13) representing PSCR overcollections and refundable contributions restricted per Michigan Public Service Commission Order in Case No. U-7901 (March 20, 1984)

PSCR Overcollections	\$149,410.00
Refundable Contributions	114,725.00
Total Amount Restricted	\$264,135.00

# FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION

MI0037

PERIOD ENDED

INSTRUCTIONS-See RUS Bulletin 1717B-2

INSTRUCTION	S-See RUS Bulletin 1/1	/B-2							
			Part E. Ch	ange	s in Utility Plar	nt			
PLANT ITEM		Beg	Balance Beginning of Year		dditions	Retirements	Adjustments and Transfers		Balance End of Year
Distribution Plant			37.645,235		2,344,100	576,813		0	39,412,522
General Plant	-		3,377,443		207,869	137,466		0	3,447,84
Headquarters Plant			693,598		181,443	0		0	875,04
Intangibles	-		834		0	0		0	834
Transmission Plant			6,606,945		18,328	3,159		0	6,622,114
All Other Utility Plan	11		7,711,388		46,682	0		0	7,758,070
Total Utility Plant in	Service (1 thru 6)		56,035,443		2,798,422	717,438		0	58,116,427
Construction Work is	n Progress		426,503		625,424				1,051,92
TOTAL UTILITY PL	ANT (7 + 8)		56,461,946		3,423.846	717,438		0	59.168,354
			Part F. Ma	teria	ls and Supplies	5			
ITEM	Balance Beginning of Year	Purchased	Salvaged		Used (Net)	Sold	Adjustme	nt	Balance End of Year
	(a)	(b)	(c)		(d)	(e)	(f)		(9)
1. Electric	616,260	707,647		4,703	590,5	568 94		2)	757,098
2. Other	39,361	111,634		0		0 100,25	64 (	2,808}	47,933
			Part G. Se	ervice	Interruptions				
	ITEM	I	g. Hours per Consumer by Cause		Avg. Hours per Consumer by Cause	Avg. Hours per Consumer by Cause	Avg. Hours pe Consumer by Cause		TOTAL
		Pe	ower Supp'ier (a)	1	Extreme Storm (b)	Prearranged (c)	All Cther (d)		(e)
Present Year			0.00		6.88	0.02		2.87	9.77
2. Five-Year Averag	ge		0.00		5.74	0.06	2.00		7.80
		Par	t H. Employee	-Hou	r and Payroll S	tatistics			
									Amount
1. Number of Full T	ime Employees							+	31
2. Employee - Hour	s Worked - Regular Time								64,813
3. Employee - Hour	s Worked - Overtime								8,663
4. Payroll - Expense	ed								943,096
5. Payroll - Capitaliz	red						-		908,879
6. Payroll - Other									394,684

BORROWER DESIGNATION **USDA-RUS** MI0037 FINANCIAL AND STATISTICAL REPORT PERIOD ENDED 12/2005 INSTRUCTIONS-See RUS Bulletin 1717B-2 Part I. Patronage Capital DESCRIPTION This Year ITEM Cumulative (a) (b) 1. Capital Credits a. General Retirements 49,999 2,003.319 135,211 b. Special Retirements 1.851,417 **Distributions** 185,210 3 854,736 c. Total Retirements (a + b) a. Cash Received From Retirement of Patronage Capital by Suppliers of Electric Power Ō 2. Capital Credits b. Cash Received From Retirement of Patronage Capital by Lenders for Credit Extended to Received the Electric System 35,266 35,299 c. Total Cash Received (a + b) Part J. Due from Consumers for Electric Service

1. AMOUNT DUE OVER 60 DAYS

2. AMOUNT WRITTEN OFF DURING YEAR

Amount

247,268

38,944

# FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION

MI0037

PERIOD ENDED

INSTRUCTIONS-See RUS Bulletin 1717B-2

		Pai	rt K. kWh Purchas	ed and Total Cost			
	ITEM	RUS Use Only Supplier Code	kWh Purchased	Total Cost	Average Cost (Cents/kWh)	Included in Total Cost Fuel Cost	Included in Total Cost Wheeling and Other Charges
Line No.	(a)	(h)	(c)	( <b>d</b> )	(e)	Adjustment (f)	(or credits) (g)
1	Detroit Edison Company	(b) 5109	158,768,550	6,374,557	4.02	3	768,232
2	Constellation Power Source Inc	4166	16,000	1,280	8.00	0	.00.292
3	CO.ISTERIATION F SWELL COSIGE N.C	0	0.000	0	0.00	0	Ô
4		0	0	0	0.00	0	0
5		0	0	0	0.00	0	6
6		0	0	0	0.00	0	5
7		0	0	0	0.00	0	0
8		0	0	C	0.00	0	0
9		0	0		0.00	0	0
10		0	0	Q C	9.60	0	0
11		0	0	0	9.00	0	
12		0	0	0	0.00	0	
13		0	0	0	0.00	0	- 0
14		0	0	0	0.00	0	
15		3	0	0	0.00	0	0
16		0	0	0	0.00	0	- 0
17		0	0	0	0.00	0	- 0
18			0	0	0.00	0	0
19		0	0	0	0.00	0	
20		0	0	0	0.00	0	- 0
20	Total	V.	158,784,550	6,375,837	4.02	0	768,232

USDA-RUS	BORROWER I	DESIGNATION	
FINANCIAL AND STATISTICAL REPORT	MI0037		
	PERIOD ENDED		
		12/2005	
INSTRUCTIONS-See RUS Bulletin 1717B-2	ng Term Leas		
Name of Lesscr	ng Term Leas		Rental
Name of Lesser		Type of Property	This Year
(a)		(c)	(c)
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
Total			0

USD	A-RUS	BORROWER DESIGNATION						
		MI0037						
FINANCIAL AND ST	ATISTICAL REPORT	PERIOD ENDED						
		12/2005						
INSTRUCTIONS-See RUS Bulletin 1		eting and Board Data						
Date of Last Annual Meeting	2. Total Number of Members	Number of Members Present at Meeting	4. Was Quorum Present (Y/N) ?					
06/11/2005	12,083							
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 (Y/N) ?					
41	9	38,923	Υ					

# FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION

MI0037

PERIOD ENDED

INSTRUCTIONS-See RUS Bulletin 1717B-2

Part N. Long-Term	Debt and Debt Service	Requirements		
ITEM	Balance End of Year	Billed This Year	Billed This Year	Billed This Year
		Interest	Principal	Total
	(a)	(b)	(c)	(d)
Rural Utilities Service (Excludes RUS - Economic Development Loans)	13,591,136	578.840	320,935	899,775.00
National Rural Utilities Cooperative Finance Corporation	8,392,342	372,211	562,417	934,628.00
Bank for Cooperatives	0	0	0	0.00
Federal Financing Bank	7,546,575	345,188	122,696	467,884.00
RUS - Economic Development Loans	0	0	0	0.00
Other (List Separately)	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	9	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
	0	0	0	0.00
TOTAL	29,630,053	1,296,239	1,006,048	2,302,287.00

FINANCIAL AND STATISTICAL REPORT

USDA-RUS

BORROWER DESIGNATION

MI0037

PERIOD ENDED

INSTRUCTIONS-See RUS Bulletin 1717B-2

Part O. Power Requirements	Data Base - Annual Summary
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CLASSIFICATION	Consumer Sales & Revenue Data	December	Average No. Consumers Served	Total Year to Date
		(a)	(D)	(c)
1. Residential Sales	a. No. Consumers Served	9,909	9,841	
(excluding seasonal)	b. kWh Sold			123,341,274
	c. Revenue			10.741,639
2. Residential Sales -	a. No. Consumers Served	1,639	1,662	
Seasona!	b. kWh Sold			3,273,126
	c. Revenue			463,939
3. Irrigation Sales	a. No. Consumers Served	28	28	
	b. kWh Sold			349,095
	c. Revenue			31,882
4. Comm. and Ind.	a. No. Consumers Served	686	680	
1000 KVA or	b. kWh Sold			18.025,064
Less	c. Revenue			1,592,556
5. Comm. and Ind.	a. No. Consumers Served	0	0	
Over 1000 KVA	b. kWh Sold			0
	c. Revenue			0
6. Public Street &	a. No. Consumers Served	0	0	
Highway	b. kWn Sold	:		0
Lighting	c. Revenue			0
7. Other Sales to	a. No. Consumers Served	0	0	
Public Authorities	b. kWh Sold			0
	c. Revenue		1	0
8. Sales for Resales -	a. No. Consumers Served	0	0	
RUS Borrowers	b. kwh Sold			0
	c. Revenue			0
9. Sales for Resale -	a. No. Consumers Served	0	0	
Other	b.kWh Sold			0
	c. Revenue			0
10. TOTAL No. of Consumers (lin	nes 1a thru 9a)	12,262	12,211	
11. TOTAL kWh Sold (lines 1b th	nru 9b)			144.988,559
12. TOTAL Revenue Received F	rom Sales of Eiectric Energy (line 1c thru 9c)			12,830,016
13. Other Electric Revenue				181,233
14. kWh - Own Use				381,290
15. TOTAL kWh Purchased				158.784 550
16. TOTAL kWh Generated				40,818
17. Cost of Purchases and Gene	ration and Transmission Expense			6,548,885
18. Interchange - kWh - Net				C
19. System Peak - Sum Annual F	Peak Kill Input from all Sources (Metered)			29,014

Non-coincident	Coincident	Х
	_	

**USDA-RUS** BORROWER DESIGNATION MI0037 FINANCIAL AND STATISTICAL REPORT PERIOD ENDED 12/2005 iNSTRUCTIONS-See RUS Bulletin 1717B-2 7a - Part I. Investments Included Excluded Income or Loss Rurai Description (\$) (\$) (\$) Development (b) (c) (d) (a) (e) Line No. 1. NON-UTILITY PROPERTY (NET) 1 Rental Home 50,406 0 2 Rental Horne 129,358 0 179,764 0 Total: 1. NON-UTILITY PROPERTY (NET) 2. INVESTMENTS IN ASSOCIATED ORGANIZATIONS 3 CFC Patronage & CTC's 0 887,541 4 NISC, NRTC, RSC 0 64,234 5 MECA Federated 118,279 0 0 6 Thumb Energy 349,970 0 0 Total: 2. INVESTMENTS IN ASSOCIATED ORGANIZATIONS 532,483 887,541 0 4. OTHER INVESTMENTS 7 ERC Loans 0 16,824 0 16,824 0 0 Total: 4. OTHER INVESTMENTS 5. SPECIAL FUNDS 8 Member Deposits/Contributions 0 80,000 9 Billed Power Supply over Recovery 149,410 0 10 Member Contributions 114,725 0 264,135 Total: 5. SPECIAL FUNDS 80,000 6. CASH - GENERAL 231,887 11 General Fund 0 231,887 0 Total: 6. CASH - GENERAL 8. TEMPORARY INVESTMENTS 12 Commercial Paper 1,050,000 0 0 1,050,000 Total: 8. TEMPORARY INVESTMENTS 9. ACCOUNTS & NOTES RECEIVABLE - NET 13 W/h Billing 207,012 0 O 0 0 14 A/R Other 383,482 15 Bad Debt Reserve -124,611 0 0 Total: 9. ACCOUNTS & NOTES RECEIVABLE - NET 465,883 0 0 16 17 18 19 20 21

	USDA-RUS BORROWER DESIGNATION									
		MI0037								
	FINANCIAL AND STATISTICAL REPORT	PERIOD ENDED								
18.6.7.1	DIVERSION OF THE PARTY OF THE P	12	2/2005							
10211	RUCTIONS-See RUS Bulletin 1717B-2									
		Induded	Excluded	Income or Loss	Rural					
	Description	(\$)	(\$)	( <b>\$)</b> (d)	Development					
Line	(a)	(b)	(c)	(d)	(e)					
No.										
28										
29										
30										
31										
32										
34										
35										
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11. TOTAL INVESTMENTS

0

2,017,541

1,690,976

	<del></del>
USDA-RUS	BORROWER DESIGNATION
FINANCIAL AND STATISTICAL REPORT	MI0037
	PERIOD ENDED
INSTRUCTIONS-See RUS Bulletin 1717B-2	12/2005
7a - Part II. Loan (	Guarantees/Part III. Ratio

Line No.	Organization (a)	Maturity date (b)	Original Amount (\$) (c)	Loan Balance (\$) (d)	Rural Development (e)
1,	Thumb Energy Services	10/01/2017	1,300,000	1,093,251	
2			0	0	
3			0	0	
4			0	0	
5			0	0	
ĝ			0	0	
7			0	0	
8			0	0	
9			0	0	
10			0	0	
TOTAL	LS		1,300,000	1,093.251	
TOTAL	L (included Loan Guarantees only)		0	0	

Ratio of Investments and Loan Guarantees to Utility Plant [Total of Included Investments (Part I, 11b) and Loan Guarantees - Loan Balance (Part II, 5d) to Total Utility Plant (Form 7, Part C. Line 3)]

2.8 %

# FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION

MI0037

PERIOD ENDED

INSTRUCTIONS-See RUS Bulletin 1717B-2

12/2005

# 7a - Part IV. Loans

Line No.	Crganization (a)	Maturity date (b)	Original Amount (\$) (c)	Loan Ba'ance (\$) (d)	Rurai Development (e)
1	Employees Officers, Directors		0	0	
2	Energy Resource Conservation Loans		0	0	
3			0	0	
4			0	0	
5			0	0	
6			0	0	
7			0	0	
8			0	0	
9			0	0	
10			0	0	
11			0	0	
12			0	0	
13			0	0	
14			0	0	
15			0	0	
OTAL	S		0	0	

	a person is not required to respond to, a collection of information unless it displays a valid OMB control uired to complete this information collection is estimated to average 25 hours per response, including the ital needed, and completing and reviewing the collection of information.
UNITED STATES DEPARTMENT OF AGRICULTURE	BORROWER DESIGNATION MI0037
RURAL UTILITIES SERVICE	PERIOD ENDED 12/2005
OPERATING REPORT - FINANCIAL	BORROWER NAME AND ADDRESS
NSTRUCTIONS - Submit an original and two copies to RUS or file electronically	THUMB ELEC COOP OF MICHIGAN 2231 MAIN STREET
or detailed instructions, see RUS Bulletin 1717B-3.  This data will be used by RUS to review your financial situation. Your response is	UBLY, MI 48475-
equired (7 U.S.C. 901 et seq.) and may be confidential.	
CERTIF	FICATION
We recognize that statements contained herein concern a matter within the of a false, fictitious or fraudulent statement may render the maker subject to	
We hereby certify that the entries in this report are in accordance with the account to the best of our knowledge and belief.	ints and other records of the system and reflect the status of the system
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES.	XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND
	F PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII of the following)
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 Form 12a Section C of this report.
A. JAMES PHILP, OFFICE SERVICES  03/14/2006  DATE	Mychael Krause 03/14/2006  MICHAEL KRAUSE, GENERAL MANAGER DATE
MANAGER	

#### BORROWER DESIGNATION UNITED STATES DEPARTMENT OF AGRICULTURE MI0037 RURAL UTILITIES SERVICE PLANT Caro (Total Plant) OPERATING REPORT -12/2005 INTERNAL COMBUSTION PLANT PERIOD ENDED This data will be used by RUS to review your financial situation. Your response is required (7 U.S.C. 901 et seq.) and may be confidential. INSTRUCTIONS - Submit an original and two copies to RUS or file electronically, For detailed instructions, see RUS Bulletin 1717B-3. Section A. Internal Combustion Generating Units Operating Fuel Fuel Fuel Fuel Operating Operating Operating Uni: Size Consumption Consumption Consumption Consumption Hours Hours **STUCH** Hours Gross No. (kW) Oil Gas Out of Generation BTU Out of (1000 C.F.) Total (1000 gals) Other In Service On Standby Service Service (MWb) Per kWh Unscheduled (a) (b) (f) Scheduled (c) (d) (e) (g) (h) 0 1,313 0 0 8.757 2 2 1,313 0 0 0 8,759 0 0 3 1,313 0 0 0 8,759 0 0 4 1,550 0 0 0 8,760 0 0 5 0 2,000 0 0 8,760 0 0 ô 2,000 û 0 0 8,759 0 9,489 Total 0 0 0 8 52,554 0.0 5 Average BTU 0.00 Station Service (MWh) 0.00 0.00 263 Total BTU (10°) 0 0 0 0 Net Generation (MWh) 258.0) 0.0 Total Del. Cost (\$ 0 0 0 Station Service % of Gross 5,260.00 Section B. Labor Report 1. No. Employees Full-Time 2. No. Employees Part-Time 3. Total Empl. - Hrs. Worked 4. Oper. Plant Payroll (\$) (Incl. Superintendent) 4,447 12,972 5. Maint. Plant Payroll (\$) 4,440 6. Other Accts. Plant Payroll (\$) 98.957 7. Total Plant Payroll (\$) 116,369 Section C. Factors & Max. Demand 1. Load Factor (% 3. Running PlantCapacity Factor (%) 2. Plant Factor (% 0.00 0.00 58.37 4. 15 Minute GrossMaximum Demand (kW) 5. Indicated GrossMaximum Demand (kW) 0 0 Section D. Cost of Net Energy Generated Mills/Net/kWh Production \$/million BTU Account Amount (\$) Expense Number (c) (a) Operation, Supervision and Engineering 546 466 2. Fuel, Oil 547.1 672 0.00 3. Fuel. Gas 547.2 0 0.00 Fuel, Other 547.3 0 0.00 Energy for Compressed Air 547.4 0 0.00 FUEL SUBTOTAL (2 thru 5) 547 0.00 672.00 672 Generation Expenses 548 919 8. Miscellaneouse Other Power Generation 549 23,866 9. Rents 550 0 10. NON-FUEL SUBTOTAL (1+7 thru 9) 25,251 97.87) 11. OPERATION EXPENSE (6+10) 25.923 100.47) 12. Maintenance, Supervision and Engineering 551 0 13. Maintenance of Structures 552 4,731 14. Maintenance of Generating and Electric Plant 553 2,807 Maintenance of Miscellaneous Other Power 554 787 16. MAINTENANCE EXPENSE (12 thru 15) 8.325 32.26)17. TOTAL PRODUCTION EXPENSE (11+16) 34,248 132.74)18. Depreciation 403.4, 411.10 55,935 19. Interest 427 14,736 20. TOTAL FIXED COST (18+19) 70,671 273.91) 21. POWER COST (17+20) 104.919 406.66)

#### UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE

# **OPERATING REPORT -**INTERNAL COMBUSTION PLANT

BORROWER DESIGNATION MI0037

PLANT Ubly (Total Plant)

12/2005 PERIOD ENDED

INSTRUCTIONS - Submit an original and two copies to RUS or file electronically,

This data will be used by RUS to review your financial situation. Your response is

		bmit an original and s, see RUS Bulletin	/ E /	or file electronically		s data will be us uired (7 U.S.C.				. Your response is	
100000	The state of the s	The state of the s		Section A. In							
		Fuel	Fuel	Fuel	Fuel	Operating	Operating	Operating	Operating		
Unit	Size	Consumption	Consumption	Consumption	Consumption	Hours	Hours	Hours	Hours	Gross	
No.	(kW)	Oil	Gas	Territoria de la constitución de	1777 OF 11 POST 1	Constraints		Out of	Out of	Generation	вти
1	1/85/24	(1000 gals)	(1000 C.F.)	Other	Total	In Service	On Standby	Service	Service	(MWh)	Per kWh
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	Scheduled	Unscheduled	(k)	(1)
1	63C	0	0	0		1	8.759	0	0	0	
2	736	0	0	0		1	8 759	0	0	0	
3	736	0	0	0		2	8,758	0	0	1	
4	980	0	0	0		2	8,758	0	0	1	
5	1,550	0	0	0		1	8,759	0	0	1	
6	1,542	0	22	0		13	8,747	0	0	4	
7	2,500	0	0	0		1	8,759	0	O	1	
8	2,250	0	19	0.		9	8,751	0	0	3	
9	1,500	0	0	0		4	8.756	0	9	5	
Total	12,424	1	42	0		34		0	0	20	0.0
Average	BTU	0.00	0.00	0.00		-	Station Se	rvice (MWh)		344	
Total B1	$\overline{}$	0	0	0		1	Net Gener	ation (MWh)		( 324.4)	0.
	el. Cost (\$)	0	0	0				rvice % of G		1,722.00	
	. 0031 (0)	<u> </u>		0	Costina D	Lohar Dana		14106 78 01 0	1033	1,722.00	<u> </u>
No E-	dense Follo				Section B.	Labor Repo	<u>π</u>		<del></del>		
	ployees Full- erintendent)	Titrie	2 2. No. E	mployees Part-Tin	ne o	3. Total Empl.	Hrs. Worked	4,54	4. Oper.	Plant Payroll (\$)	9,668
		nt Payroll (\$)	2,907		6. Other Accts. Plant Payroll (\$) 108,212			7. Total Plant Payrol! (\$)			120.787
					tion C. Facto		emand				
1. L	cad Factor (%	0.00	2. Pla	nt Factor (%)	0.01			3. Ru	nning PlantCap	acity Factor (%)	36.26
		1	ossMaximum Den		0	5. Indicated GrossMaximum Demand (kW)				(	
				Designation of the second	D. Cost of	Net Energy G					
		Production			Account		Amount (\$)	Mil	is/Net/kWh	\$/millio	n BTU
		Expense			Number		(a)	15.50	(b)	(0	
1 Opera	tion Supe	rvision and Eng	ineering	<del>                                     </del>	546	<del></del>		62			-
2. Fuel,					547.1		1,5				0.00
3. Fuel.					547.2		2.8				0.0
4. Fuel.					547.3			0			0.0
		oressed Air			547.4			ol	0	.00	
		AL (2 thru 5)		i i	547		4,3	87	0	.00	4,387.00
7. Gene	ration Expe	enses		1	548		4.5	96			
B. Misce	llaneouse	Other Power Go	eneration		549		18,6	55			
9. Rents					550			0			
10. NON	I-FUEL SU	BTOTAL (1+7 t	hru 9)				24,0	13	1.200	.65	
		XPENSE (6+10					28,4	00	1,420	.00	
		Supervision and			551			0			
		Structures			552		7	47			
		f Generating an			553		5,3				
		Miscellaneous			554			70			
		E EXPENSE (1					6,7			.85	
17. TOT	AL PRODI	JCTION EXPE	NSE (11+16)				35,1		1,756	.85	
	reciation			403	.4, 411.10		19.5				
9. Inter					427		29.4	_			
		COST (18+19)					48,9		2,449		
21 POV	VER COST	(17+20)					84,1	29[	4,206	.45	

					Total								
403.4 408 427 924	550 551 552 553 554	547.3 547.4 547 548 548	547.1 547.2	Jan 546		ဖ ဇ	7	თ	<b>с</b> т .	4	ωι	Ν	_
1854 2700 2667 1961 15173		5984	7	n Feb	12424	2250 1500	2500	1542	1550	980	736	736	630
1854 2700 2187 1961 9435	305	371	7	50 Mai	1.18	0.3	0.08	0.22	0.12	0.08	0.14	0.07	0.06
1854 2700 2654 1961 10582	303	1102	œ	r Apr	42.7	19.81 0.07		22.82					
1878 2700 2569 1961 9405		209	7	May 81	34	0 4		13	_	2	2	_	
1801 2700 2405 2030 12046	134 359	391 956	1063 162	June 45	6684	743	743	742	743	742	742	743	743
1801 2700 2557 2030 14206	2115 81	1062 1616	115 8	e July 121	20	ς. σ α	)	4.4		1.5	1.2	0.8	0.8
1801 2700 2642 2029 11295		1649	385	, Aug	344.4								
1801 2700 2009 2029 17600	285 1934	3144 1076	364 2211										
1801 2700 2545 2030 10822	186 0	1441	26	ot Oct									
1817 2700 2630 2030 9995	464	253	œ	93 Nov									
1817 2700 1925 2029 9921	143 143 285	776	œ	95 Dec									
-494 2700 2617 2617 2029 10129		3223	7	c 47									
19585 × 32400 × 29407 × 24080 × 140609	747 5320 670 35137	0 0 4596 18655	1543 2844	762									
105472 140609	35137												

Unit

 $\stackrel{\mathsf{X}}{\leqslant}$ 

<u>o</u>

Gas

Gross Station In Service On Standby Generation Service

Ubly

Unit

																			Total						
	924	427	408	403.4	554	555	1 (	551	550	549	548	547	547.4	547.3	547.2	547.1	546	Jan		თ	5	4	ω	2	_
11691	1467	1333	2400	4413	442					1494							142		9489	2000	2000	1550	1313	1313	1313
10508	1467	1126	2400	4413	88	1				1014								b Mar	0.44	0.12			0.04	0.10	0.18
12039	1467	1327	2400	4413	16		0	130		2242							44	r Apr							
9794	1467	1284	2400	4413			(	0		230						0		May	တ	_			_	_	ω
12095	1695	1203	2400	4779		255				1231	260					248	24	June	1486	743			743		
15761	1695	1278	2400	4778		2488				1996	659	)				424	43	ne July	5	1.5			0.1	0.8	2.6
12014	1695	1321	2400	4779				526		1293				-				y Aug	263.00						
13200	1695	1005	2400	4779	-	2		<u>1</u>		3045	0						24								
14712	1695	1272	2400	4792				2189		2317	, , ,	)					4/								
12910	1695	1315	2400	4792				1492		2	1170						0	Nov							
14559	1695	963	2400	4792				284		0.00	4278						į	Dec							
13865	1696	1309	2400	4792			64	99		4	3456						4								
153148	19429 X 0 1	14/36 x	28800 x	55935 x		787	2807	4731	0 0	0000	23866	010	0 (	<b>5</b> (	<b>-</b>	0 0	2 C	A 00 00 00 00 00 00 00 00 00 00 00 00 00							
153148	118900				34248																				