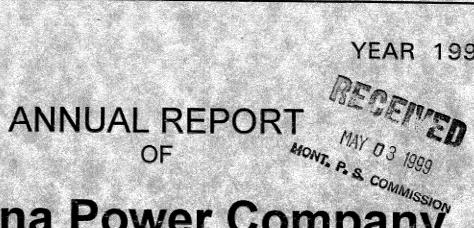
YEAR 1998



Montana Power Company

ELECTRIC UTILITY



TO THE PUBLIC SERVICE COMMISSION STATE OF MONTANA 1701 PROSPECT AVENUE P.O. BOX 202601 HELENA, MT 59620-2601

ELECTRIC ANNUAL REPORT

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Sch. 1	<u>IDENTIFICATION</u>	
1 2 3	Legal Name of Respondent:	The Montana Power Company
4	Name Under Which Respondent Does Business:	The Montana Power Company
5 6 7 8 9	Date Utility Service First Offered in Montana:	Electricity - Dec 12, 1912 Gas - Jan 01, 1933 Propane - Oct 13, 1995
10	Person Responsible for Report:	Ernest J. Kindt
12 13	Telephone Number for Report Inquiries:	(406) 497-2233
14 15 16 17	Address for Correspondence Concerning Report:	40 East Broadway Butte, Montana 59701
18	If direct control over respondent is held by another er address, means by which control is held and perce entity. NOT APPLICABLE	
48 49		

Sch. 2		BOARD OF DIRECTORS	
		Director's Name & Address (City, State)	Remuneration
1	1/	Alan F. Cain	\$22,100
2		Blue Cross and Blue Shield of Montana	
3		404 Fuller Ave	
4		Helena, MT 59601	
5			
6	1/	R. D. Corette	\$22,600
7		Corette, Pohlman & Kebe Law Firm	
8		P. O. Box 509	
9		Butte, MT 59703	
10			
11	1/	Kay Foster	\$22,600
12		Planteriors Unlimited	
13		1916 3rd Ave. N.	
14		Billings, MT 59102	
15			
16	1/	Beverly D. Harris	\$22,600
17		Empire Federal Savings & Loan Association	
18		123 South Main Street	
19		Livingston, MT 59047	
20			
21	1/	Carl Lehrkind, III	\$24,100
22		Lehrkind's, Inc.	
23		P. O. Box 399	
24		Bozeman, MT 59715	
25		'	
26	1/	N. E. Vosburg	\$24,100
27		Pacific Steel & Recycling	, ,
28		P. O. Box 1549	
29		Great Falls, MT 59403	
30		,	
31	1/	Chase T. Hibbard - Resigned 02/04/99	\$24,100
32		Sieben Livestock	ĺ
33		P. O. Box 835	
34		Helena, MT 59624	
35		·	
36	1/	John R. Jester	\$25,100
37		Bargain Street, LLC	
38		300 Queen Anne Avenue N, Suite 406	
39		Seattle, WA 98109	
40			
41	1/	Tucker Hart Adams	\$24,600
42		The Adams Group, Inc.	, = ., . 3
43		Colorado National Bank	
44		950 17th Street, Suite 300	
45		Denver, CO 80202	
46		, -	
47	1/	John G. Connors	\$22,600
48	.,	Microsoft Corporation	\$22,000
49		One Microsoft Way	
50		Redmond, WA 98052	
51		1.03(1.01.0) 1971 00002	
	L ,,		

Sch. 2	cont. BOARD OF DIRECTORS	
	Director's Name & Address (City, State)	Remuneration
1	2/ Robert P. Gannon	\$0
1	Montana Power Company	
2	40 East Broadway	
4	Butte, MT 59701	
5		
6	2/ Jerrold P. Pederson	\$0
7	Montana Power Company	
8	40 East Broadway	
9	Butte, MT 59701	
10		
11		
12	1/ Remuneration:	
13	Non-employee Directors are paid \$19,600 per year, effective 12/1/96, plus \$500 for each m	=
14	Committee of the Board attended, except those held in conjunction with regular Board mee	tings.
15		
16	They also receive \$850 per special meeting of the Board, when such special meetings are	held
17	in addition to the regularly scheduled Board meeting in any one month.	
18		
19	The Company has Deferred Compensation Plans for non-employee Directors.	
20	Directors may elect to defer their payments as Directors until retirement from the Board.	
21	No compensation was deferred in 1998.	
22	Deferred payments earn interest based on Moody's average Baa Corporate Bond Rates.	
23		
24	The Company has Stock Compensation Plans for non-employee Directors.	
25	The Plan provides annual grants of 480 shares of the Company's common stock.	
26	The Plan also allows a Director to elect to receive any portion of the annual retainer in the C	Jompany's
27	common stock.	f the Commons
28 29	Directors may elect to defer receipt of the stock payment until they cease to be a Director or until such other date the Director elects.	the Company
30	At the end of the deferral period, the Director will be paid for the stock units in Company co	mmon stock
31	or the equivalent value in cash based upon the market value of the Company's common sto	
31	of the equivalent value in cash based upon the market value of the company's common sto	ock at that time.
33	All Company Directors participated in a non-qualified retirement plan (the Benefit Restoration	n .
34	Plan for directors).	711
35	The Plan was implemented in 1986 for all eligible Directors.	
36	This Plan provides for annual benefit payments to vested participants upon retirement.	
37	It is intended to allow for supplemental income to the Director at the time of retirement or to	.
38	beneficiaries in the event of the Director's death.	
39	Trust owned life insurance is carried on Plan participants.	
40	The Company and participants in the Plan contribute to the cost of the life insurance.	
41	All death proceeds are specifically directed to the Plan Trust for the sole purpose of paying	for
42	Plan benefits and premium costs.	
43	The board curtailed the Plan, effective 12/31/97, by closing it to additional participants and b	by capping the
44	maximum annual benefits to eliminate further increases to benefits as the annual retainer in	сгеаses.
45		
46	2/ Employee Directors do not receive compensation for board and/or committee meetings.	
47		
48		
49		
50		
51		Page 24

Sch. 3		<u>OFFICERS</u>	
1	<u>Title</u>	Department Supervised	<u>Name</u>
2 3 4 5 6	Chairman of the Board, President and Chief Executive Officer	Executive - Shared Administrative Services (Corporate Communications) (Governmental Affairs) (Corporate Community Relations)	Robert P. Gannon
7 8 9 10 11 12 13 14 15 16	Vice President, Chief Financial and Information Officer	Executive - Shared Administrative Services (Audit Services) (Controller Services) (Information Services) (Strategic Planning) (Treasury Services) (Commodity Risk) (EVA Planning)	Jerrold P. Pederson
17 18 19 20 21 22 23 24	Vice President, Human Resources and Secretary	Executive - Shared Administrative Services (Investor Services) (Corp. Environmental Compliance) (Flight Services) (Human Resources)	Pamela K. Merrell
25 26 27 28 29	Vice President and General Counsel	Executive - Shared Administrative Services (Legal) (Land & Enviromental Services)	Michael E. Zimmerman
30 31 32 33	Vice President	Marketing (Market Anlysis and Planning) (Advertising)	W. Stephen Dee
34 35 36	Executive Vice President and Chief Operating Officer	Energy Services Division	John D. Haffey
37	Vice President	Distribution Services	David A. Johnson
39 40	Vice President	Transmission Services	William A. Pascoe
41 42	Vice President	Corporate Business Development	Perry J. Cole
43 44 45	Executive Vice President and Chief Operating Officer	Telecommunications Division	Michael J. Meldahl
46 47 48	Executive Vice President and Chief Operating Officer	Energy Supply Division	Richard F. Cromer
49 50 51 52 53	Vice President	Oil and Gas Operations	Ralph P. Madison (Retired 01/31/99)

Sch. 3 cont.		<u>OFFICERS</u>	
	Title	Department Supervised	Name ·
1			
2 3 4	Vice President	Colstrip Project Division	Michael C. Enterline
5	Treasurer	Treasury Services	Ellen M. Senechal
6 7 8	Controller	Controller Services	David S. Smith
9	Assistant Controller	Controller Services	Ernest J. Kindt
11 12	Assistant Treasurer	Treasury Services	Harry J. Freebourn
13 14	Assistant Secretary	Executive - Shared Administrative Services	Susan D. Breining
15 16 17	Assistant Secretary	Investor Services	Rose Marie Ralph
18			
20 21			
22 23			
24 25			
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52 53			

Sch. 4		CORPORATE STRUCTURE		
			Earnings	% of
	Subsidiary/Company Name	Line of Business	(000)	Total
1				
2	THE MONTANA POWER COMPANY			
3	Utility Operations		\$51,485	31.79%
4	Electric Utility	Electric Utility		
5	Natural Gas Utility	Natural Gas Utility		
6	Canadian-Montana Pipeline Company	Gas Transmission		
7	Glacier Gas Company	Production & Transport of Natural Gas		
8		Water and Refuse Services		
9	Montana Power Services Company	Service Provider for the Company		
- 1	Montana Power Capital 1	Financing		
11	·	Bond Transition Financing		
12	The Strategies Cast allowing Tract	Bond Transition I manoring		
	Nonutility Operations		\$110,445	68.21%
14		1/ Wholesale Sales of Electric Power	,	30.2
15		Independent Power & Cogen. Dev. & Invest.		
16	==	Independent Power & Cogen. Dev. & Invest.		
17	EMPECO II, Inc.	Independent Power & Cogen. Dev. & Invest.		
18		Independent Power & Cogen. Dev. & Invest.		
19		Independent Power & Cogen. Dev. & Invest.		
20	,	Independent Power & Cogen. Dev. & Invest.		
20	•	Independent Power & Cogen. Dev. & Invest.		
22	EMPECO VII-TX3, Inc. Montana Energy , Inc.			
		Independent Power & Cogen. Dev. & Invest.	1	
23	1	2/ Investment in British Partnership in a		
24		Gas-Fired Cogeneration Project	1	
25		Generate Electricity	[
26	,	Ownership in Electric Power Generating Facility	1	
27	,	Ownership in Electric Power Generating Facility		
28	i	Independent Power & Cogen. Dev. & Invest.	1	
29	1 5 5,	Holding Co. for Power Plant Investment		
30	1	Holding Co. for Power Plant Investment		
31		Admin. & Mgmt. of Nonutility Services, excluding		
32		Colstrip 4 Lease & Continental Energy Services		
33	1	Gas Exploration & Development	1	
34	, , , , , , , , , , , , , , , , , , , ,	Oil & Gas Exploration & Development		
35	i ·	Information & Gas Transportation Services		
36	•	Information & Gas Transportation Services		
37		Oil & Gas Exploration & Development	1	
38	, ,	Gas Supplier for Montana Markets		
39	' '	Oil & Gas Exploration & Development		
40	, , ,	Coal & Minerals Mining	[
	Western Syncoal Company	Develop Coal Drying Technology		
41		Develop Coal Drying Technology		
42	, ·	Investment in Mining Resource Ventures		
43				
44)	Financing		
45		Lignite & Minerals Mining		
46	,	Underground Coal Mining		
47		Coal Sales & Development		1
48	, , ,	Exploration, Develop. & Production of Coal		
49				
50	1/ Colstrip Unit 4 Lease Management Div	rision is an operating division of The Montana Power	Company.	
51				
52	2/ Continental Energy Services owns 47.	5 % of the value and 50% of the voting power of this	corporation.	

Sch. 4		CORPORATE STRUCTURE	***************************************	
1 2 3 4 5	Subsidiary/Company Name SynCoal, Incorporated Tetragenics Company Touch America, Inc. The Montana Power Trading and Marketing Company	Line of Business Clean Coal Technology Development Process Control Systems Telecommunications Systems & Equipment Energy Brokerage and Marketing	Earnings (000)	% of Total
6				
	TOTAL		\$161,930	100.00%
8 9 10 11				
12 13				
14				
15 16 17				
18 19 20 21				
22 23 24				
25 26 27 28				
29 30 31 32				
33 34 35 36				
37 38 39 40	•			
41 42 43 44				
45 46 47				
48 49 50 51				
52 53				

Sch. 5		CORPORATE	ALLOCATIONS			
1 2	<u>Departments Allocated</u> Shared Administrative Services - 1/	Description of Services	Allocation Method	\$ to MT EI & Gas Utilities	MT %	\$ to Other
3 4 5 6 7 8 9 10 11 12 13	Executive Management & Office of the Corporation Secretary	Includes the following departments: CEO & Chairman; Vice Pres. & Secretary; Vice Pres., CFO & CIO; Vice Pres. & CLC; Corporate Communication; Flight Services; Governmental and Legislative Affairs; Land & Environmental Compliance; Investor Services; Community Relations; MPC Foundation; Vice PresMarketing; Market Research & Planning; Strategic Planning	All overhead costs not charged directly are allocated to the Utility & Nonutilities based on number of employees or on %'s developed using formulas based on net plant, revenues and gross payroll.	\$10,376,558	73.48%	\$3,745,423
14 15 16 17 18 19 20 21	Human Resources	Includes the following departments: Human Resources; Benefits; Compensation & Labor Relations; Employment; Organizational Development; Technology Training; HR Liaison to Energy Supply; HR Liaison to Energy Services	All overhead costs not charged directly are allocated to the Utility & Nonutilities based on number of employees or on %'s developed using formulas based on net plant, revenues and gross payroll.	\$23,477,033	76.50%	\$7,211,835
22 23 24 25 26 27 28 29	Financial Accounting	Includes the following departments: Audit Services; Commodity Risk; Controller Services; Corporate Accounting; Property Records; Corporate Tax; Disbursements; Financial Reporting; CS Liaison to Energy Supply; CS Liaison to Energy Services; G&T Admin. Services; Gas Oper. Admin. Services	All overhead costs not charged directly are allocated to the Utility & Nonutilities based on number of employees or on %'s developed using formulas based on net plant, revenues and gross payroll.	\$7,001,991	69.54%	\$3,066,357
31 32 33 34 35 36 37	Treasury Services & Facilities	Includes the following departments: Treasury Services; Facilities; Mailing Services; Financial Services; Financial Systems; Investor Relations; Risk Mgmt.; Credit and Cash	All overhead costs not charged directly are allocated to the Utility & Nonutilities based on number of employees or on %'s developed using formulas based on net plant, revenues and gross payroll.	\$7,868,310	72.41%	\$2,998,411

Sch. 5 cont	ont.	CORPORATE	CORPORATE ALLOCATIONS			
- 2 6 4 4 6 6 7 8 8 5	Departments Allocated Information Services	Description of Services Includes the following departments: Information Services; IS Customer Services; Admin. & User Support, Applications; Text Services; Information Tech Services; Data Administration; Data Center Operations; Network Services; Security & Disaster Recovery; IS Liaison to Energy Supply; IS Liaison to Energy Services; IS Liaison to SAS; Internet Communications	Allocation Method All overhead costs not charged directly are allocated to the Utility & Nonutilities based on %'s developed using formulas based on net plant, revenues and gross payroll.	\$ to MT EL & Gas Utilities \$13,188,677	MT % 78.90%	\$ to Other \$3,526,454
- 2 5 7 5 5	Legal Services	Legal Services Department	All overhead costs not charged directly are allocated to the Utility & Nonutilities based on %'s developed using formulas based on net plant, revenues and gross payroll.	\$1,185,160	71.12%	\$481,337
: # # D	Common Items	Includes: accruals for injuries and damages; pension trust fund payments; deferred savings plan payments	All overhead costs not charged directly are allocated to the Utility & Nonutilities based on number of employees or on %'s developed using formulas based on net plant, revenues and gross payroll.	\$95,275	100.00%	0\$
782	TOTAL			\$63,193,003	75.03%	\$21,029,816
29 31 32 33 34 35 37 37	 1/ - Shared Administrative Services (SAS) became effective Abusiness units. Prior to August 1, 1996, only corporate co separately maintained within MPC and Entech have been 	es (SAS) became effective August 1, 1996. The purrust 1, 1996, only corporate costs were allocated. How MPC and Entech have been combined and are now t	1/- Shared Administrative Services (SAS) became effective August 1, 1996. The purpose of SAS is to centralize overhead functions that are shared by all business units. Prior to August 1, 1996, only corporate costs were allocated. However, with the development of SAS, several departments that were separately maintained within MPC and Entech have been combined and are now being allocated to the business segments.	are shared by all ents that were		

Sch. 6		AFFILIATE TRANSACTIONS	S - PRODUCTS & SERVICES PROVIDED TO UTIL	ITY		
1	Affiliate Name	Products & Services	Method to Determine Price	Charges to Utility	% of Total Affil. Revs.	Charges to MT Utility
2	Nonutility Subsidiaries					
3	Western Energy Company	Coal sales & transportation	Contract Rates	\$25,355,311	3.32%	\$25,355,311
4		Misc. Services	Actual Costs Incurred	33,987	0.00%	33,987
5	North American Resources	By-product sales	Market Rates	99,097	0.01%	99,097
6	MP Gas Company	Gas Sales	Market Rates	18,857,825	2.47%	18,857,825
7	Tetragenics	Engineering Services	Market Rates	305,078	0.04%	305,078
8	Touch America	Communication Services	Market Rates	1,192,368	0.16%	1,192,368
9	Entech, Inc.	Gas royalty payment processing	Contract Rates	617,082	0.08%	617,082
10	North American Energy Services	Power plant O & M Services	Market Rates	1,514,101	0.20%	1,514,101
11	Continental Energy Services, Inc.	Interest on loans	Interest rate used is average of MPC's	3,875,866	0.51%	3,875,866
12			short term borrowing rate & Colstrip			
13		·	Unit 4's portfolio investment rate.			
14			1998 Annual Average Rate=5.530%			
15	Colstrip Unit 4 -	Interest on loans	Interest rate used is average of MPC's	1,006,806	0.13%	1,006,806
16	Lease Management Division		short term borrowing rate & Colstrip			
17			Unit 4's portfolio investment rate.			
18			1998 Annual Average Rate=5.530%			
19		Electric Sales	Spot Market Prices	837,638	0.11%	837,638
20	Total Nonutility Subsidiaries			\$53,695,159	7.02%	\$53,695,159
21	Total Nonutility Subsidiaries Revenue	28		\$764,572,000		
22	Utility Subsidiaries					
23	Glacier Gas Company	Gas sales	Based Upon Rate Base	\$224,116	0.04%	\$224,116
24	Colstrip Community Services	Property mgmt/utility services	Actual Costs Incurred	209,775	0.04%	209,775
25	Total Utility Subsidiaries			\$433,891	0.08%	\$433,891
26	Total Utility Subsidiaries Revenues			\$566,074,000		
27	TOTAL AFFILIATE TRANSACTIONS			\$54,129,050		\$54,129,050
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Sch. 7	Al	FILIATE TRANSACTIONS - PROD	OUCTS & SERVICES PROVIDED BY UTI	LITY		
				Charges	% of Total	Revenues
	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil, Exp.	to MT Utility
1						·
2	Nonutility Subsidiaries					
3	Western Energy Company	Sales of Electricity	Tariff Schedules	\$3,397,187	0.57%	\$3,397,187
4		Project Services	Actual Costs Incurred	71,091	0.01%	71,091
5	North American Resources	Gas Transportation	Monthly Bid Rate(FERC Tariff)	98,510	0.02%	98,510
6		·	& Fixed Rate (NEB)			
7	Touch America	Sales of Gas & Electricity	Tariff Schedules	46,709	0.01%	46,709
1 1	Entech, Inc.	Sales of Gas & Electricity	Tariff Schedules		0.00%	0
9	Colstrip Unit 4 -	·		719,006	0.12%	719,006
10	Lease Management Division	Sales of Electricity	Spot Market Prices		0.00%	0
11		Sale of Coal	Actual Costs Incurred	183,219	0.03%	183,219
1 1	Total Nonutility Subsidiaries			[,] \$4,515,722	0.75%	\$4,515,722
13	Total Nonutility Subsidiaries Expenses			\$599,157,000		
14	Utility Subsidiaries					
	Colstrip Community Services	Project Services	Actual Costs Incurred	\$43,160	0.01%	\$43,160
1 1	Total Utility Subsidiaries			\$43,160	0.01%	\$43,160
	Total Utility Subsidiaries Expenses			\$426,214,000		
18	TOTAL AFFILIATE TRANSACTIONS			\$4,558,882		\$4,558,882
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Sch. 8		MONTANA UTILITY IN	COME STATEME	NT - ELECTRIC	(EXCLUDES UN	<u>IT 4)</u>	
			This Year	Yellowstone	This Year	Last Year	% Change
		Account Number & Title	Cons. Utility	National Park	Montana	<u>Montana</u>	
1							
2	400	Operating Revenues	\$477,630,166	\$2,981,163	\$474,649,003	\$437,686,962	8.44%
3							
4	Total Ope	rating Revenues	\$477,630,166	\$2,981,163	\$474,649,003	\$437,686,962	8.44%
5							
6		Operating Expenses					
7							
8	401	Operation Expenses	\$220,425,367	\$1,405,348	\$219,020,019	\$193,900,501	12.95%
9	402	Maintenance Expense	29,523,859	190,130	29,333,729	32,604,761	-10.03%
10	403	Depreciation Expense	49,766,127	376,191	49,389,936	49,085,758	0.62%
11	404-405	Amort. of Electric Plant	2,681,682		2,681,682	2,421,336	10.75%
12	406	Amort. of Plant Acquisition Adj.	94,914		94,914	94,914	0.00%
13	407	Amort. of Property Losses,					
14		Unrecovered Plant, and					
15		Regulatory Study Costs					
16	408.1	Taxes Other Than Income Taxes	46,316,076		46,316,076	47,984,960	-3.48%
17	409.1	Income Taxes - Federal	25,376,651	203,311	25,173,340	19,452,296	29.41%
18		- Other	4,805,645	13,369	4,792,276	3,992,571	20.03%
19	410.1	Deferred Income Taxes-Dr.	2,348,525	76,620	2,271,905	4,734,066	-52.01%
20	411.1	Deferred Income Taxes-Cr.					
21	l.	Investment Tax Credit Adj.	(1,246,840)	(3,765)	(1,243,075)	(1,455,411)	14.59%
22		Gain from Disposition of Property	(, , -,	, ,	(, , , ,	, , ,	
23		Loss from Disposition of Property					
24		,					
25	Total Ope	rating Expenses	\$380,092,006	\$2,261,204	\$377,830,802	\$352,815,752	7.09%
		RATING INCOME	\$97,538,160	\$719,959	\$96,818,201	\$84,871,210	14.08%
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Sch. 9		MONTANA	REVENUES - EL	ECTRIC (EXCLU	IDES UNIT 4)		
			This Year	Yellowstone	This Year	Last Year	% Change
		Account Number & Title	Cons. Utility	National Park	Montana	Montana	
1							
2		es to Ultimate Consumers					
3		Desidental	#407.000.700	# 440.000	#407.750.440	# 404.044.044	0.500/
4	l .	Residential Commercial & Industrial-Small	\$127,863,738	\$110,328	\$127,753,410	\$124,614,941	2.52%
5 6	442	Commercial & Industrial-Small	168,517,580 80,525,263	306,937	168,210,643 80,525,263	157,960,971	6.49%
7	111	Public Street & Highway Lighting	5,643,393	5,552	5,637,841	87,048,701 5,419,101	-7.49% 4.04%
8		Other Sales to Public Authorities	4,469,329	2,558,346	1,910,983	1,887,918	1.22%
9	1	Sales to Railroads & Railways	4,409,529	2,330,340	1,910,903	1,007,910	1.22/0
10		Interdepartmental Sales	746,062		746,062	695,166	7.32%
11		moraoparimornar caree	, 10,002		110,002	000,100	7.0276
	Total Sale	s to Ultimate Consumers	\$387,765,365	\$2,981,163	\$384,784,202	\$377,626,798	1.90%
13	447	Sales for Resale	\$72,644,108		\$72,644,108	\$50,788,082	43.03%
14			, ,		, , ,	, , ,	
15	Total Sale	s of Electricity	\$460,409,473	\$2,981,163	\$457,428,310	\$428,414,880	6.77%
16	449.1	Provision for Rate Refunds			\$0	\$261,233	-100.00%
17							
18	Total Reve	enue Net of Rate Refunds	\$460,409,473	\$2,981,163	\$457,428,310	\$428,676,113	6.71%
19							
20	i .	ther Operating Revenues					
21							
22	1	Miscellaneous Service Revenue	\$10,897		\$10,897	\$3,631	200.11%
23		Sales of Water & Water Power	2,953,820		2,953,820	3,125,739	-5.50%
. 24		Rent From Electric Property	2,423,846		2,423,846	2,270,187	6.77%
25 26		Interdepartmental Rents Other Electric Revenues	11 020 120		44 822 420	2 044 202	227.049/
27	456	Other Electric Revenues	11,832,130		11,832,130	3,611,292	227.64%
1	Total Othe	er Operating Revenue	\$17,220,693	\$0	\$17,220,693	\$9,010,849	91.11%
		PERATING REVENUE	\$477,630,166	\$2,981,163	\$474,649,003	\$437,686,962	8.44%
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Sch. 10	MONTANA OPERATION & MAINTENANCE EXPENSES - ELECTRIC (EXCLUDES UNIT 4)					4)
		This Year	Yellowstone	This Year	Last Year	% Change
	Account Number & Title	Cons. Utility	National Park	Montana	Montana	
1	Power Production Expenses	-				
2	Steam Power Generation-Operation					
3	500 Supervision & Engineering	\$1,363,808		\$1,363,808	\$1,113,897	22.44%
4	501 Fuel	30,210,113		30,210,113	28,703,891	5.25%
5	502 Steam Expenses	2,935,865		2,935,865	2,453,971	19.64%
6	503 Steam from Other Sources	(2,283)		(2,283)	(3,495)	34.67%
7	505 Electric Plant	2,254,243		2,254,243	1,782,100	26.49%
8	506 Miscellaneous Steam Power	3,147,264		3,147,264		43.19%
9	507 Rents				2,197,954	
	Total Operation-Steam Power Gen.	(33,680) \$39,875,329	\$0	(33,680)	0	-100.00%
11	Steam Power Generation-Maintenance	\$39,073,329	4 0	\$39,875,329	\$36,248,318	10.01%
12		# 507 707		#F07 707	mon4 450	40.500/
	510 Supervision & Engineering	\$507,767		\$507,767	\$631,459	-19.59%
13	511 Structures	1,014,260		1,014,260	1,403,729	-27.75%
14	512 Steam Boiler Plant	6,941,240		6,941,240	9,652,581	-28.09%
15	513 Electric Plant	1,414,180		1,414,180	3,788,888	-62.68%
16	514 Miscellaneous Steam Plant	1,177,004		1,177,004	1,076,048	9.38%
	Total Maintenance-Steam Power Gen.	\$11,054,452	\$0	\$11,054,452	\$16,552,705	-33.22%
	Total Steam Power Generation	\$50,929,781	\$0	\$50,929,781	\$52,801,023	-3.54%
	Hydro Power Generation-Operation					
20	535 Supervision & Engineering	\$1,812,263		\$1,812,263	\$1,369,699	32.31%
21	536 Water for Power	570,200		570,200	769,689	-25.92%
22	537 Hydraulic Expenses	724,744		724,744	600,514	20.69%
23	538 Electric Expenses	1,931,736		1,931,736	1,285,620	50.26%
24	539 Miscellaneous Hydraulic Power	782,198		782,198	657,538	18.96%
25	540 Rents	13,818,633		13,818,633	13,942,555	-0.89%
26	Total Operation-Hydro Power Gen.	\$19,639,773	\$0	\$19,639,773	\$18,625,615	5.44%
27	Hydro Power Generation-Maintenance	, , , , , , , , , , , , , , , , , , , ,		V .0,000,770	V.0,020,010	3.1176
28	541 Supervision & Engineering	\$239,170		\$239,170	\$172,043	39.02%
29	542 Structures	251,741		251,741	212,475	18.48%
30	543 Reservoirs, Dams & Waterways	1,070,977		1,070,977	1,203,274	-10.99%
31	544 Electric Plant	768,699		768,699	792,683	-3.03%
32	545 Miscellaneous Hydro Plant	295,091		295,091	224,463	31.47%
	Total Maintenance-Hydro Power Gen.	\$2,625,678	\$0	\$2,625,678		0.80%
	Total Hydraulic Power Generation	\$22,265,452	\$0		\$2,604,938	4.87%
	Other Power Generation-Operation	\$22,200,402	⊅ ∪	\$22,265,452	\$21,230,553	4.87%
36	•					
	546 Supervision & Engineering	007.574		_		
37	547 Fuel	\$27,574	\$27,574	0	0	0.00%
38	548 Generation Expenses	2,430	2,430	0	0	0.00%
39	549 Miscellaneous Other Power	1,254	1,254	0	0	0.00%
	Total Operation-Other Power Gen.	\$31,258	\$31,258	\$0	\$0	0.00%
41	Other Power Generation-Maintenance					
42	551 Supervision & Engineering					
43	552 Structures	\$221	\$221	\$0	\$0	0.00%
44	553 Generating & Electric Plant	66,219	66,219	0	0	0.00%
45	554 Miscellaneous Other Power Plant	2,994	2,994	0	0	0.00%
	Total Maintenance-Other Power Gen.	\$69,434	\$69,434	\$0	\$0	0.00%
47	Total Other Power Generation	\$100,692	* \$100,692	\$0	\$0	0.00%
48	Other Power Supply Expenses				**************************************	
49	555 Purchased Power	\$83,552,556	\$1,016,737	\$82,535,819	\$60,329,805	36.81%
50	556 System Control & Load Dispatch	6,843	Ţ.,ō,,ō,, ō,	6,843	41,293	-83.43%
51	557 Other Expenses	0,040		0,049	4,892,471	-100.00%
	Total Other Power Supply Expenses	\$83,559,399	\$1,016,737	\$82,542,662	\$65,263,569	26.48%
	Total Power Production Expenses				***************************************	
	Town Ower Floudcholl Expenses	\$156,855,323	\$1,117,429	\$155,737,894	\$139,295,145	11.80%

Account Number & Title	Sch. 10	cont. MONTANA OPERATIO	N & MAINTENA	NCE EXPENSES	- ELECTRIC (E)	CLUDES UNIT 4	4)
Account Number & Itle							
Transmission-Expenses		Account Number & Title	Cons. Utility	National Park			
Transmission-Operation 5 560 Supervision & Engineering 1,298,097 1,298,097 1,298,097 1,004,303 29,25% 561 Load Dispatching 1,298,097 1,986,091 1,34,807 46,10% 1,34,807 47,10% 1,34,807 1,34,8	1		-				
Transmission-Deration \$2,341,258 \$18,880 \$2,322,379 \$1,489,223 \$5,95% \$6 \$56 Load Dispatching \$1,290,097 \$1,980,097 \$1,096,095 \$134,807 \$46,10% \$8 \$65 Overhead Lines \$705,779 \$19,783 \$685,996 \$43,297 \$26,27% \$9 \$54 Underground Lines \$100,000 \$	2	Transmission Expenses					
5 560 Supervision & Engineering \$2.41.258 \$18,880 \$2.322.379 \$1.489.233 55.95% 6 561 Load Dispatching 1.298.097 1.298.097 1.004.303 29.25% 7 362 Station Expenses 199.951 19.783 685.996 543.297 26.27% 8 563 Overhead Lines 705.779 19.783 685.996 543.297 26.27% 10 565 Transmission of Elec, by Others 4.612.845 4.612.845 985.865 367.08% 11 566 Miscellaneous Transmission 3.0342 30.0342 1897.104 2.195.538 -13.60% 567 Rents 1.897.104 1.897.104 2.195.538 -13.60% -13.60% 13 Total Operation-Transmission \$11,352.375 \$38,663 \$11,313.712 \$6.537.471 73.08% 15 568 Supervision & Engineering \$416,149 \$205 \$415,944 \$263,466 57.87% 16 569 Structures 896 886 10.407 -91.48% 17 571 Overhead Lines 1.901,444 </td <td>3</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	3						
6 561 Load Dispatching 1,298,097 1,298,097 1,004,303 29,25% 7 552 Station Expenses 199,951 19,763 685,996 543,297 26,27% 9 554 Underground Lines 705,779 19,763 685,996 543,297 26,27% 10 565 Transmission of Elec. by Others 4,612,845 300,342 184,340 62,33% 15 567 Rents 1,897,104 1,897,104 1,897,104 1,897,104 1,897,104 1,897,104 1,897,104 1,897,104 1,360,342 1,360,34 73,06% 1,360,34 1,360,34 1,360,34 1,360,34 1,367,345 1,387,102 1,367,345 1,367,345 1,367,345 1,367,345 1,567,385 1,537,345 1,532,803 1,532,803 1,111,34 1,111,34 1,111,34 1,367,345 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 <td< td=""><td>4</td><td>The state of the s</td><td></td><td></td><td></td><td></td><td></td></td<>	4	The state of the s					
6 551 Load Dispatching 1,298,097 1,298,097 1,004,303 29,25% 7 562 Station Expenses 199,951 19,763 685,996 543,297 26,27% 9 564 Underground Lines 705,779 19,763 685,996 543,297 26,27% 10 565 Transmission of Elec, by Others 3,00,342 300,342 184,340 62,337 15 For Rents 1,897,104 3,003,42 184,340 62,337 73,06% 15 Total Operation-Transmission 311,352,375 338,663 \$11,313,712 \$6,537,471 73,06% 16 568 Structures 886 16,047 -91,484 \$25,548 \$28,346 57,8% 16 569 Structures 886 16,047 -91,484 \$75,156 1,826,288 1,501,407 -91,484 17 570 Station Equipment 1,567,385 1,567,385 1,567,385 1,567,385 1,502,803 400,00% 20 573 Miscellaneous Transmission 2,59 1,808 100,00% 400,00% 400,00%	5	560 Supervision & Engineering	\$2,341,258	\$18,880	\$2,322,379	\$1,489,223	55.95%
7 562 Station Expenses 196,951 19,895 134,807 46,10% 8 563 Overhead Lines 705,779 9 564 Underground Lines 26,27% 9 564 Underground Lines 4,612,845 985,865 367,90% 26,23% 10 565 Transmission of Elec, by Others 3,00,342 300,342 184,340 62,93% 12 567 Rents 1,897,104 1,897,104 2,195,636 367,90% 62,93% 12 567 Rents 1,30,736 38,663 317,137,172 2,195,636 1,360,736 62,93% 1,367,736 1,360,736 1,360,736 62,93% 1,360,736 62,93% 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,360,736 1,136,736 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 1,567,385 <	6	561 Load Dispatching	1,298,097		1,298,097		
9 554 Underground Lines 10 565 Transmission of Elec, by Others 11 566 Miscellaneous Transmission 11 566 Miscellaneous Transmission 11 567 Rents 1 1,897,104 1 1,897,105 1 1,897,106 1 1,89	7	562 Station Expenses	196,951		196,951		
10	8	563 Overhead Lines	705,779	19,783	685,996		1 1
11	9						
12 567 Rents	10	565 Transmission of Elec. by Others	4,612,845		4,612,845	985,865	367.90%
13 Total Operation-Transmission	11	566 Miscellaneous Transmission	300,342		300,342	184,340	
Transmission-Maintenance	I .	1	1,897,104		1,897,104	2,195,636	
15			\$11,352,375	\$38,663	\$11,313,712	\$6,537,471	73.06%
16 569 Structures	14	Transmission-Maintenance					
16 569 Structures	15	568 Supervision & Engineering	\$416,149	\$205	\$415,944	\$263,466	57.87%
17 570 Station Equipment 1,567,385 1,532,803 2,288 18 571 Overhead Lines 1,901,444 \$75,156 1,826,288 1,806,163 1,11% 100,00% 20 573 Miscellaneous Transmission Plant 6,330 473 1238,349 123	16	569 Structures	886		· ·		1
18	17	570 Station Equipment	1,567,385		1,567,385		1 1
19	18			\$75,156			
20	19	572 Underground Lines					
Total Maintenance-Transmission \$3,892,454 \$75,361 \$3,817,093 \$3,615,121 5,59%	20	573 Miscellaneous Transmission Plant	6,330				1
Total Transmission Expenses \$15,244,829 \$114,024 \$15,130,805 \$10,152,592 49,03%	21	Total Maintenance-Transmission	\$3,892,454	\$75,361			1
Distribution Expenses Distribution Expenses Distribution Expenses Distribution-Operation S	22	Total Transmission Expenses	\$15,244,829	\$114,024	\$15,130,805		
25 26 Distribution-Operation	23						
Distribution-Operation S80 Supervision & Engineering \$1,131,657 \$1,131,657 \$1,892,603 \$40,21% \$1,000%	24	Distribution Expenses					
27 580 Supervision & Engineering \$1,131,657 \$1,892,603 -40,21% 28 581 Load Dispatching 7 128 100,00% 29 582 Station Expenses 793,601 31,287 762,313 535,998 42,22% 30 583 Overhead Lines 2,972,609 80,632 2,891,977 2,745,637 5,33% 31 584 Underground Lines 1,138,483 19,529 1,118,953 1,030,752 8,56% 32 585 Street Lighting & Signal Systems 852,873 852,873 592,081 44,05% 34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12,68% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28,11% 36 589 Rents 82,192 82,192 102,420 -19,75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11,38%	25	-					
28 581 Load Dispatching 7 7 128 100.00% 29 582 Station Expenses 793,601 31,287 762,313 535,988 42,22% 30 583 Overhead Lines 2,972,609 80,632 2,891,977 2,745,637 5,33% 31 584 Underground Lines 1,138,483 19,529 1,118,953 1,030,752 8,56% 32 585 Street Lighting & Signal Systems 852,873 852,873 592,081 44,05% 33 586 Meters 2,392,902 841 2,392,061 1,647,398 45,20% 34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12,66% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28,11% 36 589 Rents 82,192 82,192 102,420 -19,75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11,38% Distribution-Maintenance \$60,000 \$1,	26	Distribution-Operation					
28 581 Load Dispatching 7 128 100.00% 29 582 Station Expenses 793,601 31,287 762,313 535,998 42,22% 30 583 Overhead Lines 2,972,609 80,632 2,891,977 2,745,637 533 31 584 Underground Lines 1,138,483 19,529 1,118,953 1,030,752 8,56% 32 585 Street Lighting & Signal Systems 852,873 852,873 592,081 44,05% 33 586 Meters 2,392,902 841 2,392,061 1,647,398 45,20% 34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12,68% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28,11% 36 589 Rents 82,192 \$12,773 \$12,623,420 \$11,333,810 11,38% 38 Distribution-Maintenance \$12,756,192 \$132,773 \$12,623,420	27	580 Supervision & Engineering	\$1,131,657		\$1,131,657	\$1 892 603	-40.21%
29 582 Station Expenses 793,601 31,287 762,313 535,998 42,22% 30 583 Overhead Lines 2,972,609 80,632 2,891,977 2,745,637 5,33% 31 584 Underground Lines 1,138,483 19,529 1,118,953 1,030,752 8,56% 32 585 Street Lighting & Signal Systems 852,873 592,081 44,05% 33 586 Meters 2,392,902 841 2,392,061 1,647,398 45,20% 34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12,68% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28,11% 36 589 Rents 82,192 82,192 102,420 -19,75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11,38% 40 Distribution-Maintenance \$6 86 6,637 98,77%	28		7		i		
30 583 Overhead Lines 2,972,609 80,632 2,891,977 2,745,637 5.33% 31 584 Underground Lines 1,138,483 19,529 1,118,953 1,030,752 8,56% 32 585 Street Lighting & Signal Systems 852,873 592,081 44,05% 33 586 Meters 2,392,902 841 2,392,061 1,647,398 45,20% 34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12,66% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28,11% 36 589 Rents 82,192 82,192 102,420 -19,75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11,38% 38 Distribution-Maintenance \$6 6 6,637 -98,71% 40 591 Structures 86 6 6,637 -98,71% 41 <td>29</td> <td></td> <td>793.601</td> <td>31.287</td> <td>762.313</td> <td></td> <td></td>	29		793.601	31.287	762.313		
31 584 Underground Lines 1,138,483 19,529 1,118,953 1,030,752 8,56% 32 585 Street Lighting & Signal Systems 852,873 852,873 592,081 44,05% 34 586 Meters 2,392,902 841 2,392,061 1,647,398 45,20% 34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12,68% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28,11% 36 589 Rents 82,192 82,192 102,420 -19,75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11,38% 39 Distribution-Maintenance \$60 86 6,637 -98,71% 40 591 Structures 86 86 6,637 -98,71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11,51%	30	583 Overhead Lines					1
32 585 Street Lighting & Signal Systems 852,873 852,873 592,081 44.05% 33 586 Meters 2,392,902 841 2,392,061 1,647,398 45.20% 34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12.68% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28.11% 36 589 Rents 82,192 82,192 102,420 -19.75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11.38% 38 Distribution-Maintenance \$711,751 \$711,751 \$455,009 56.43% 40 591 Structures 86 6,637 -98.71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11.51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,867,170 14.40%	31	584 Underground Lines					1
33 586 Meters 2,392,902 841 2,392,061 1,647,388 45,20% 34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12,68% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28,11% 36 589 Rents 82,192 82,192 102,420 -19,75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11,38% Distribution-Maintenance 39 590 Supervision & Engineering \$711,751 \$711,751 \$455,009 56,43% 40 591 Structures 86 6,637 -98,71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11,51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,867,170 14,40% 43 594 Underground Lines 1,498,982 13,177 1,485,806 1,116,442 33,08% 45 595 Line Transformers 650,825 4,197 646,628 527,530 22,	32			,			
34 587 Customer Installations 1,306,665 483 1,306,182 1,159,188 12,68% 35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28,11% 36 589 Rents 82,192 82,192 102,420 -19,75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11.38% 38 Distribution-Maintenance 590 Supervision & Engineering \$711,751 \$455,009 56,43% 40 591 Structures 86 6,637 -98,71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11.51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,887,170 14,40% 43 594 Underground Lines 1,498,982 13,177 1,485,806 1,116,442 33.08% 44 595 Line Transformers 650,825 4,197 646,628 527,530 22.58% 45 596 Street Lighting, Signal Systems 528,010 528,010 <td></td> <td></td> <td>•</td> <td>841</td> <td></td> <td></td> <td></td>			•	841			
35 588 Miscellaneous Distribution 2,085,203 2,085,203 1,627,605 28.11% 36 589 Rents 82,192 102,420 -19.75% 37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11.38% 38 Distribution-Maintenance 590 Supervision & Engineering \$711,751 \$711,751 \$455,009 56,43% 40 591 Structures 86 6,637 -98.71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11.51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,867,170 14,40% 43 594 Underground Lines 1,498,982 13,177 1,485,806 1,116,442 33.08% 45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33.65% 46 597 Meters 511,820 511,820 372,947 37.24% 49 <td>34</td> <td>587 Customer Installations</td> <td></td> <td></td> <td></td> <td></td> <td></td>	34	587 Customer Installations					
36 589 Rents 82,192 \$132,773 \$12,623,420 \$11,333,810 11.38% 38 Distribution-Maintenance \$132,776,192 \$132,773 \$12,623,420 \$11,333,810 11.38% 39 590 Supervision & Engineering \$711,751 \$711,751 \$455,009 56.43% 40 591 Structures 86 86 6,637 -98.71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11.51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,867,170 14.40% 43 594 Underground Lines 1,498,982 13,177 1,485,806 1,116,442 33,08% 45 595 Line Transformers 650,825 4,197 646,628 527,530 22,58% 45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33,65% 45 597 Meters 511,820 511,820 372,947 37,24% 46 597 Meters 510,002,948 9	i .	588 Miscellaneous Distribution		,55			1
37 Total Operation-Distribution \$12,756,192 \$132,773 \$12,623,420 \$11,333,810 11.38% 38 Distribution-Maintenance 590 Supervision & Engineering \$711,751 \$455,009 56.43% 40 591 Structures 86 86 6,637 -98,71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11.51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,867,170 14.40% 43 594 Underground Lines 1,498,982 13,177 1,485,806 1,116,442 33,08% 44 595 Line Transformers 650,825 4,197 646,628 527,530 22,58% 45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33,65% 46 597 Meters 511,820 511,820 372,947 37,24% 47 598 Miscellaneous Distribution \$12,075,811 \$45,335	I						
Distribution-Maintenance Section	37	Total Operation-Distribution		\$132,773			
39 590 Supervision & Engineering \$711,751 \$711,751 \$455,009 56.43% 40 591 Structures 86 6,637 -98.71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11.51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,867,170 14.40% 43 594 Underground Lines 1,498,982 13,177 1,485,806 1,116,442 33.08% 44 595 Line Transformers 650,825 4,197 646,628 527,530 22.58% 45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33.65% 46 597 Meters 511,820 511,820 372,947 37.24% 47 598 Miscellaneous Distribution Plant 994 0 100.00% 48 Total Distribution Expenses \$24,832,003 \$178,107 \$24,653,895 \$21,359,778 15.42%	i				. ,,0	,	1,.0070
40 591 Structures 86 86 6,637 -98.71% 41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11.51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,867,170 14.40% 43 594 Underground Lines 1,498,982 13.177 1,485,806 1,116,442 33.08% 4595 Line Transformers 650,825 4,197 646,628 527,530 22.58% 45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33.65% 46 597 Meters 511,820 511,820 511,820 372,947 37.24% 47 598 Miscellaneous Distribution Plant 994 994 0 100.00% 48 Total Maintenance-Distribution \$12,075,811 \$45,335 \$12,030,476 \$10,025,968 19.99% 49 Total Distribution Expenses \$24,832,003 \$178,107 \$24,653,895 \$21,359,778 15.42%	1		\$711.751		\$711.751	\$455,009	56 43%
41 592 Station Equipment 1,445,173 \$12,075 1,433,098 1,285,150 11.51% 42 593 Overhead Lines 6,728,168 15,886 6,712,282 5,867,170 14.40% 43 594 Underground Lines 1,498,982 13,177 1,485,806 1,116,442 33.08% 44 595 Line Transformers 650,825 4,197 646,628 527,530 22.58% 45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33.65% 46 597 Meters 511,820 511,820 372,947 37.24% 47 598 Miscellaneous Distribution Plant 994 0 100.00% 48 Total Maintenance-Distribution \$12,075,811 \$45,335 \$12,030,476 \$10,025,968 19.99% 50 51 52 \$24,832,003 \$178,107 \$24,653,895 \$21,359,778 15.42%	1	, ,					
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43 594 Underground Lines 1,498,982 13,177 1,485,806 1,116,442 33.08% 44 595 Line Transformers 650,825 4,197 646,628 527,530 22.58% 45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33.65% 46 597 Meters 511,820 511,820 372,947 37.24% 47 598 Miscellaneous Distribution Plant 994 0 100.00% 48 Total Maintenance-Distribution \$12,075,811 \$45,335 \$12,030,476 \$10,025,968 19.99% 50 50 51 52 \$24,832,003 \$178,107 \$24,653,895 \$21,359,778 15.42%	į.	• •					
44 595 Line Transformers 650,825 4,197 646,628 527,530 22.58% 45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33.65% 46 597 Meters 511,820 511,820 372,947 37.24% 47 598 Miscellaneous Distribution Plant 994 994 0 100.00% 48 Total Maintenance-Distribution \$12,075,811 \$45,335 \$12,030,476 \$10,025,968 19.99% 49 Total Distribution Expenses \$24,832,003 \$178,107 \$24,653,895 \$21,359,778 15.42% 50 51 52	1	1		*	i i		
45 596 Street Lighting, Signal Systems 528,010 528,010 395,083 33.65% 46 597 Meters 511,820 511,820 511,820 372,947 37.24% 47 598 Miscellaneous Distribution Plant 994 994 0 100.00% 48 Total Maintenance-Distribution \$12,075,811 \$45,335 \$12,030,476 \$10,025,968 19.99% 49 Total Distribution Expenses \$24,832,003 \$178,107 \$24,653,895 \$21,359,778 15.42% 50 51 52	1	l		1	1		
46 597 Meters 511,820 511,820 372,947 37.24% 47 598 Miscellaneous Distribution Plant 994 994 0 100.00% 48 Total Maintenance-Distribution \$12,075,811 \$45,335 \$12,030,476 \$10,025,968 19.99% 49 Total Distribution Expenses \$24,832,003 \$178,107 \$24,653,895 \$21,359,778 15.42% 50 51 52	1			.,			
47 598 Miscellaneous Distribution Plant 994 0 100.00% 48 Total Maintenance-Distribution \$12,075,811 \$45,335 \$12,030,476 \$10,025,968 19.99% 49 Total Distribution Expenses \$24,832,003 \$178,107 \$24,653,895 \$21,359,778 15.42% 50 51 52	1	1					
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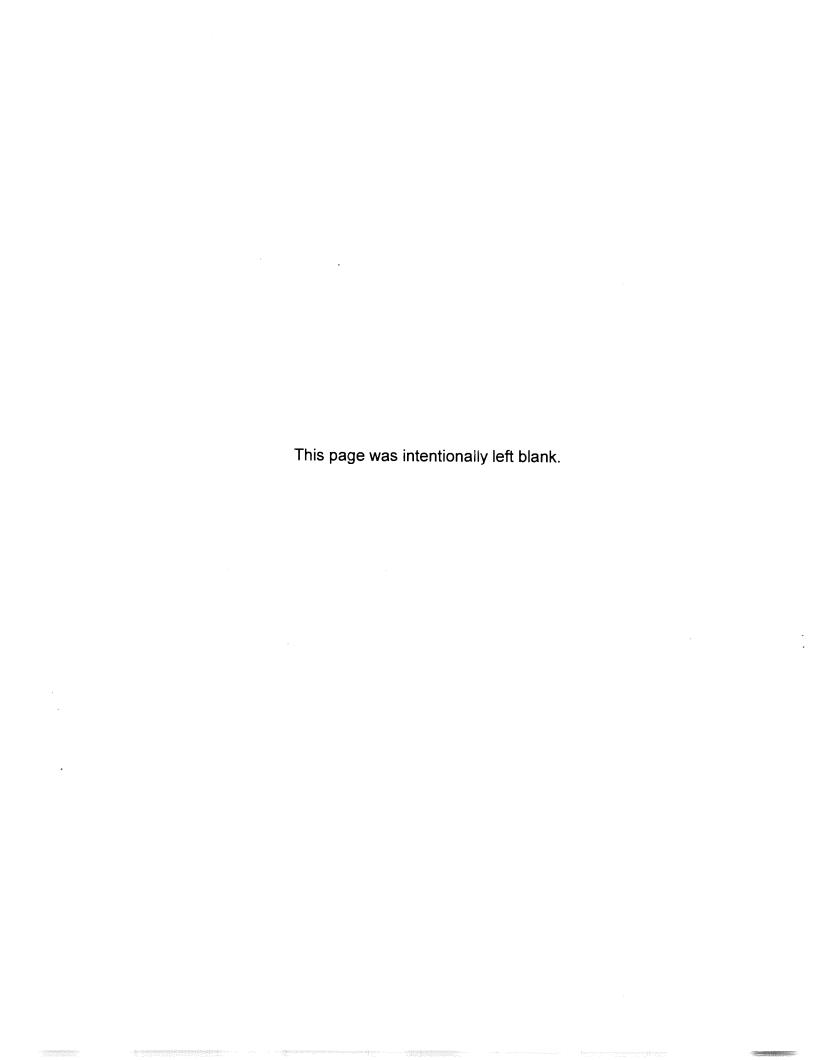
Sch. 10	cont. MONTANA OPERATIO	N & MAINTENA	NCE EXPENSES	- ELECTRIC (E)	CLUDES UNIT	4)
		This Year	Yellowstone	This Year	Last Year	% Change
	Account Number & Title	Cons. Utility	National Park	<u>Montana</u>	<u>Montana</u>	
1	_					
2	Customer Accounts Expenses					
3						
4	Customer Accounts-Operation					
5 6	901 Supervision 902 Meter Reading	\$0		\$0	\$34,879	-100.00%
7	903 Customer Records & Collection	2,392,282 3,469,297		2,392,282	1,960,566	22.02%
8	904 Uncollectible Accounts	1,298,872		3,469,297 1,298,872	3,454,099 1,714,569	0.44% -24.25%
9	905 Miscellaneous Customer Accts.	211		1,296,672	1,7 14,569	-24.25% -88.54%
10	Total Customer Accounts Expenses	\$7,160,662	\$0	\$7,160,662	\$7,165,950	-0.07%
11		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	V.,,	\$1,100,000	0.07 /6
12	Customer Service & Information					
13		-				
14	Customer Service-Operation					l
15	907 Supervision	\$80,876		\$80,876	\$100,134	-19.23%
16	908 Customer Assistance	2,071,131		2,071,131	1,922,481	7.73%
17	909 Inform. & Instruct. Advertising	570,915		570,915	979,489	-41.71%
18	910 Misc. Customer Service & Info.	731		731	1,173	-37.68%
	Total Customer Service & Info. Expense	\$2,723,653	\$0	\$2,723,653	\$3,003,277	-9.31%
20 21	0-1 5					
22	Sales Expenses					
1	Sales-Operation					
24	911 Supervision	\$222.7C0		*****	*400747	47 400/
25	912 Demonstrating & Selling	\$232,769		\$232,769	\$198,747	17.12%
26	913 Advertising	849,045 379,087		849,045 379,087	865,600	-1.91%
27	916 Miscellaneous Sales	2,664		2,664	440,162 1,518	-13.88% 75.47%
	Total Sales Expenses	\$1,463,563	\$0	\$1,463,563	\$1,506,027	-2.82%
29		.,,,		41,100,000	4 1,000,027	2.0270
30	Administrative & General Expenses					
31						
	Admin. & General-Operation					
33	920 Admin. & General Salaries	\$20,784,035	\$110,244	\$20,673,792	\$17,452,090	18.46%
34	921 Office Supplies & Expenses	5,026,487	26,662	4,999,825	3,970,715	25.92%
35	922 Admin. Expense Transferred-Cr.	(3,314,810)	(17,583)	(3,297,227)	(4,232,302)	22.09%
36	923 Outside Services Employed	3,913,815	20,760	3,893,055	3,512,291	10.84%
37	924 Property Insurance	560,938	2,975	557,963	555,334	0.47%
38 39	925 Injuries & Damages 926 Employee Pensions & Benefits	3,775,871	20,028	3,755,842	3,211,025	16.97%
40	927 Franchise Requirements	(5,955,369)	(29,321)	(5,926,048)	10,667,656	-155.55%
41	928 Regulatory Commission Expenses	974,095		974,095	4 600 400	30.000
42	407 Amortization of Property Losses	6,071,821		6,071,821	1,620,498 127,174	-39.89% 4674.42%
43	929 Duplicate Charges-Cr.	0,071,021		0,071,021	127,174	40/4.42%
44	930 Miscellaneous General Expenses	4,435,606	23,528	4,412,078	4,037,944	9.27%
45	931 Rents	2,649,790	14,055	2,635,735	767,356	243.48%
	Total Operation-Admin. & General	\$38,922,279	\$171,347	\$38,750,932	\$41,689,781	-7.05%
	Admin. & General-Maintenance			, ,,	. , , ,	
48	935 General Plant	\$2,746,915	\$14,571	\$2,732,344	\$2,332,712	17.13%
-	Total Maintenance-Admin. & General	\$2,746,915	\$14,571	\$2,732,344	\$2,332,712	17.13%
-	Total Admin. & General Expenses	\$41,669,194	\$185,919	\$41,483,276	\$44,022,493	-5.77%
<u> </u>	TOTAL OPER. & MAINT. EXPENSES	\$249,949,226	\$1,595,478	\$248,353,748	\$226,505,262	9.65%
52						
53						

Sch. 11	MONTANA TAXES OTHER THAN INCOME -	ELECTRIC (EXC	LUDES UNIT 4)	
	Description	Last Year	This Year	% Change
1				
2				
3	· · ·	\$3,384,280	\$2,788,630	-17.60%
4	1	86,435	97,708	13.04%
5				
6	i e	(98,000)	0	-100.00%
7		930,964	784,715	-15.71%
8				
9				
10	' '	40,526,082	43,785,532	8.04%
11		168,601	121,139	-28.15%
12	1	273,889	276,513	0.96%
13	_	1,669,540	1,671,040	0.09%
14		. 298,273	294,975	-1.11%
15		737,072	918,876	24.67%
16		7,350	8,722	18.67%
17				
18				
19	, ,	0	0	0.00%
20				
21				
22		0	0	0.00%
23				
24				
25		255	518	103.14%
26		219	174	-20.55%
27				
28				
29	•	0	(4,432,466)	0.00%
30				
31	TOTAL TAXES OTHER THAN INCOME	\$47,984,960	\$46,316,076	-3.48%
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Sch. 12	PAYMENTS FOI	R SERVICES TO PERSONS OTHER THAN E	MPLOYEES	·	
	Name of Recipient	Nature of Service	Total	MT	% MT
1	ACE ELECTRIC, INC.	LINE MAINTENANCE	\$246,529	1/	1/
2	ADP INVESTORS COMMUNICATION	MISC. INFORMATION	101,706		
3	ADVANTAGE ELECTRIC INC	ELECTRIC MAINTENANCE	165,449		
4	ADVERTISING EDGE	ADVERTISING	322,805		
5	ALME CONSTRUCTION, INC.	GAS PIPELINE CONSTRUCTION	266,140		
6	'	REAL ESTATE NEGOTIATION	137,256		
7	AMERICAN SOFTWARE USA	SOFTWARE MAINTENANCE	121,800		
8		CONSULTING / FUND MGMT	344,112		
9		TREE TRIMMING	1,466,688		
10		TREE TRIMMING	355,590		
11	,	HAULING	264,373		
12		CONSTRUCTION / CONCRETE WORK			
13		ADMINISTRATION - WELFARE PLAN	243,535		
14	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1,096,402		
15		ADMINISTRATION - 401(K) PLAN	148,223		
16		SECURITY SERVICE	203,230		
		HVAC SYSTEM ADDITIONS	192,522		
17	l l	SCRUBBER LINING	180,849		
18		COMPUTER MAINTENANCE	276,844		
19	COLSTRIP ELECTRIC, INC.	MISC. ELECTRICAL WORK	119,545		
20	COMMUNITY HEALTH OPTIONS	HEALTH SERVICES	242,310		
21	COVINGTON & BURLING	LEGAL	106,180		
22	CREDIT BUREAU OF BUTTE, INC.	COLLECTION	109,132		
23	CROWLEY, HAUGHEY, HANSON & TOOLE	LEGAL	148,827		
24	DAVIS WRIGHT TREMAINE	LEGAL	642,112		
25		LEGAL	247,190		
26	DELOITTE & TOUCHE	ERP CONSULTING	355,784		
27	DOUMA CONSTRUCTION	EXCAVATION / FOUNDATION WORK	125,639		
28	DYNAMIC INTERIORS	PAINTING SERVICES	151,079		
29	ECSI CORP	SOFTWARE DEVELOPMENT	367,737		
30	E. H. OFTEDAL & SONS, INC.	BOTTOM ASH REMOVAL / MISC. WORK	1,147,188		
31	EPRI	RESEARCH	1,071,329		
32	EXPRESS SERVICES INC	TEMPORARY EMPLOYMENT	990,492		
33	FIRE SUPPRESSION SYSTEMS, INC.	FIRE SECURITY SERVICES	201,658		
34	FIRSTAR INVESTMENT RESEARCH &	INVESTMENT MANAGEMENT SERVICES	139,529		
35	FIRST DATA PAYMENT SERVICES	MISC. INFORMATION	193,828	•	
36	GOLDMAN SACHS & COMPANY	FINANCIAL CONSULTANT	505,876		
37	HARDY CONSTRUCTION COMPANY	CORETTE REMODELING			
38	HARP ENGINEERING INC	ENGINEERING SERVICES	108,960		
39	HARP LINE CONSTRUCTORS CO.	LINE CONSTRUCTION AND MAINTENANCE	114,887		
40	HEATH CONSULTANTS, INC.	IGAS LEAK DETECTION			
41	HOLLAND SYSTEMS CORPORATION	INFORMATION SYSTEM PLANNING	126,390		
42	HYDROCHEM INDUSTRIAL SERV INC	I I	101,301		
43	IBM CORPORATION	INDUSTIAL CLEANING SERVICES	106,307		
44	ICF RESOURCES INC	COMPUTER MAINTENANCE	5,188,255		
45	INDEPENDENT INSPECTION COMPANY	CONSULTING	132,500		
45		ELECTRIC LINE INSPECTION	535,844		
1 1	INDUSTRIAL LIGHTING SERVICE	LIGHTING SERVICES	108,912		
47	INTERLINK GROUP, INC.	COMPUTER SYSTEMS SUPPORT	121,031		
48	INTERIM PERSONNEL BUTTE MT	TEMPORARY EMPLOYMENT	272,035		
49	INTERNATIONAL COOLING TOWER, INC.	COOLING TOWER WORK	581,092		
50	ITRON INC	HARDWARE / SOFTWARE MAINTENANCE	123,401		
51	JAMES J MURPHY	CONSULTING	163,000		
52	JOHN E CHANCE & ASSOC INC	SURVEYING	186,600		
53	JOHNSON CONTROLS, INC.	HVAC SYSTEM ADDITIONS	207,125		
54	KIP KEIM	CONSTRUCTION	150,861		

Sch.12 cont.	PAYMENTS FOR	R SERVICES TO PERSONS OTHER THAN EN	MPLOYEES		
	Name of Recipient	Nature of Service	Total	MT	% MT
1	KPMG PEAT MARWICK	MANAGEMENT CONSULTING	183,130		
2 3	LEWIS CONSTRUCTION COMPANY	MAINTENANCE / CONSTRUCTION	1,297,429		i
3	LEWIS MFG & CONSTRUCTION, INC.	FOUNDATION CONSTRUCTION	616,749		İ
4	MEYLAN ENTERPRISES, INC.	HIGH PRESSURE WASHING	326,587		
5	MIKE BOYLAN EXCAVATING, INC.	CONSTRUCTION / MAINTENANCE	674,039		
6	MILBANK TWEED HADLEY & MCCLOY	LEGAL	1,201,875		
7	MILLER MECHANICAL INC	PLUMBING SERVICES	210,299		
8	MISSOULA DESIGN GROUP	HVAC SYSTEM DESIGN	137,960		
9	MORRIS MARKETING CO., INC	GAS CREDIT CARD SERVICES	125,373		
10	MOUNTAIN POWER INC	LINE CONSTRUCTION AND MAINTENANCE			
11	NICHOLSON CONSTRUCTION CO	CONSTRUCTION	196,674		
12	NORTHERN TRUST COMPANY	CONSULTING 401(K) / PENSION	220,619		
13	NORTHWEST ENERGY EFFICIENCY	ENERGY SERVICES	365,729		
14	OSMOSE WOOD PRESERVING, INC.	POLE TESTING AND TREATMENT	150,084		
15	PAR ELECTRICAL CONTRACTORS INC	LINE MAINTENANCE	604,466		
16	PILKO & ASSOCIATES INC	CONSULTING	432,191		
17	PRECISION BLASTING	BLASTING SERVICES	339,600		
18	PRICEWATERHOUSECOOPER LLP	AUDITING	826,998		
19	ROBERT T O'LEARY	LEGAL	' '		
20	SAFETY-KLEEN/LAIDLAW	PCB DISPOSAL	100,596		
21	SIEMANS WESTINGHOUSE POWER	TURBINE MODIFICATION	220,150		
22	SLETTEN CONSTRUCTION COMPANY	CONSTRUCTION	1,070,796		
23	SON-HAUL INC	1	191,633		
24		ENGINEERING / REDESIGN	124,711		
25	SPIKER COMMUNICATIONS INC STRATEGIC MANAGEMENT GROUP INC	ADVERTISING / TYPESETTING	3,153,214		
26		MAMAGEMENT CONSULTING	133,703		
27	STSTCS INC	LINE LOCATING	1,361,173		
	TABBERT CONSTRUCTION	TRENCHING	275,073		
28	THE BRATTLE GROUP	LEGAL	109,277		
29	THELEN REID & PRIEST LLP	LEGAL	627,789		
30	THOMAS BUILT-UP ROOFING, INC.	ROOFING	136,681		
31	TOWERS, PERRIN	CONSULTING / ACTUARY	660,704		
32	TRADE MARK ELECTRIC INC	ELECTRICAL WORK	184,263		
33	TRI-COUNTY MECHANICAL AND	MISC. PLUMBING	257,314		
34	U S PIPELINE INC	CN PROJECT SERVICES	279,500		
35	UTILITY TRENCHING	TRENCHING	591,475		
36	VALMET AUTOMATION (USA) INC	INFORMATION SYSTEM PLANNING	355,231		
37	WALSH PLUMBING & HEATING	MISC. PLUMBING	481,984		
38	WESTINGHOUSE ELECTRIC CORP.	DESIGN & MANUF. TURBINE ROTOR	2,250,030		
39	WESTINGHOUSE POWER GENERATION	OIL FLUSH TURBINE AND TECH. SUPPOR	286,005		
40	WESTERN SYS COORDINATING COUNCIL	1 · · · · · · · · · · · · · · · · · · ·	123,220		
41	WHITESIDE & ASSOCS	TRAFFIC CONSULTANTS	218,661		
42	WOLFER PRINTING COMPANY	PRINTING SERVICES	193,460		
43	XEROX CORPORATION	MAINTENANCE	178,802		
44	ZACHA CONSTRUCTION, INC.	CONSTRUCTION / MAINTENANCE	628,497		
45					
46					
47					1
48					
49					1
50					
51			1		
52					
53	TOTAL PAYMENTS FOR SERVICE		\$53,524,693	"	
54		practical to separately identify amounts charged		or gas utili	v.

Sch. 13	POLITICAL ACTION COMMITTEES / POLITICAL CONTRIBUTIONS	
	<u>Description</u> <u>Total Company</u> <u>Montana</u> <u>%</u>	Montana
1	The Montana Power Company does not make any contributions to Political Action	
2	Committees (PACs) or candidates.	
4		
5	There is an employee PAC - Citizens for Responsible Government / Employees of	
6	the Montana Power Company (CRG). CRG is an organization of employees and	
7	shareholders of Montana Power and its subsidiaries. All of the money contributed by members goes to support political candidates. No company funds may be spent in	
8 9	support of a political candidate or issues affecting the Company. Officers and local	
10	representatives of CRG donate their time. Nominal administrative costs for such	
11	things as duplicating and postage are paid by the Company. These costs are charged	
12	to shareholder expense.	
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4	<u>PENSIO</u>	N COSTS		
	Description	Last Year	This Year	% Change
	Plan Name: Retirement Plan for Employees			
2	1			
3		Yes	Yes	
4	Defined Contribution Plan (See Schedule 14A)			
5	Is the Plan overfunded?	Yes - 2/	Yes - 3/	
6	ł company of the state of the s			
7	ł .			
	Actuarial Cost Method	Projected Unit	t Credit Method	
	IRS Code			
	Annual Contribution by Employer	\$4,000,000	\$0	
11				
	Accumulated Benefit Obligation	\$153,944,567	\$220,164,382	43.029
	Projected Benefit Obligation	\$187,207,266	\$181,421,763	- 3.099
	Fair Value of Plan Assets	\$227,496,249	\$222,484,326	-2.209
15				
	Discount Rate for Benefit Obligations	· 7.00%	6.75%	
	Expected Long-Term Return on Assets	9.00%	9.00%	
18				
	Net Periodic Pension Cost:			
20		\$4,632,979	\$4,320,941	-6.749
21		12,430,891	11,975,208	-3.679
22	,	(35,745,008)	(17,592,262)	50.789
	Net Amortization	17,239,828	(513,324)	-102.989
	Total Net Periodic Pension Cost	(\$1,441,310)	(\$1,809,437)	-25.549
25				
	Minimum Required Contribution			
	Actual Contribution	\$0	\$0	0.009
	Maximum Amount Deductible	\$6,809,365	\$6,106,050	-10.33°
	Benefit Payments	\$7,758,302	\$8,799,269	13.42
30				
	Montana Intrastate Costs:			
	Pension Costs		NOT AVAILABLE	
33				
34	Accumulated Pension Asset (Liability) at Year End			
35				
	Number of Company Employees : 1/			
37	Covered by the Plan			
38		2,124	1,595	-24.919
39		721	803	11.379
40		384	424	10.429
41	Total Covered by the Plan	3,229	2,822	-12.609
42	Total Not Covered by the Plan			
43				
44				
45		1, 1998 and 1997 res	pectively. Active em	ployees
46	covered under the Plan decreased during 1998 due	to transfers between	existing and new pla	ans.
47				
40	10/4 (5) 1 0/400= 11 61 1 6 1	AAAT = !!!!		

^{48 2/} As of December 31, 1997, the fair value of assets was \$227.5 million and the projected benefit obligation was \$187.2 million. However, there was an unrecognized net gain of \$42.7 million that has not been 50 fully amortized pursuant to SFAS Statement No. 87. There is an prepaid pension cost of \$2.3 million as of December 31,1997.

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^{3/} As of December 31, 1998, the fair value of assets was \$222.5 million and the projected benefit obligation was \$181.4 million. However, there was an unrecognized net gain of \$44.3 million that has not been fully amortized pursuant to SFAS Statement No. 87. There is an prepaid pension cost of \$4.0 million as of December 31,1998.

Sch. 14A	PENSION	COSTS		
	Description	Last Year - 2/	This Year	% Change
1	Plan Name: Retirement Savings Plan			
. 2				
3	Defined Benefit Plan (See Schedule 14)			
4	Defined Contribution Plan	Yes	Yes	and a second
5				
6				
7				
	Actuarial Cost Method			
	IRS Code			
10	Annual Contribution by Employer			
	Accumulated Benefit Obligation			
	Projected Benefit Obligation			
	Fair Value of Plan Assets	\$242,551,624	\$330,350,727	36.20%
15	•	\$242,551,624	\$330,350,727	30.20%
	Discount Rate for Benefit Obligations			
	Expected Long-Term Return on Assets			
18				
	 Net Periodic Pension Cost:			
	Service Cost			
	Interest Cost		NOT APPLICABLE	
	Return on Plan Assets (Actual)		THE TAIL TELEVISION DEL	
	Net Amortization			
	Total Net Periodic Pension Cost			
25				
26	Minimum Required Contribution			
	Actual Contribution		NOT APPLICABLE	
28	Maximum Amount Deductible			
29	Benefit Payments			
30				
31	Montana Intrastate Costs:			
	Pension Costs		NOT APPLICABLE	
33	Pension Costs Capitalized			
34				
35				
	Number of Company Employees :			
37		2,425	2,442	0.70%
38		0	0	0.00%
39		1,786	1,767	-1.06%
40	l .			0.00%
41		639	675	5.63%
42		0.405	0.110	
43		2,425	2,442	0.70%
44		0	0	
45				
46				
47	1			
48				
49				
50 51				
51 52				
52 53	i e			
53 54				
54 55				
33		<u> </u>	L	L

Sch 15	OTHER POST EMPLOYMENT BENEFITS (OPEBS)				
	<u>Description</u>	Last Year - 5/	This Year	% Change	
1	General Information	1/	2/		
2	Discount Rate for Benefit Obligations	7.50%	7.00%	-6.67%	
3	Expected Long-Term Return on Assets	9.00%	9.00%	0.00%	
4	Medical Cost Inflation Rate 3/	8.50%, 5.00%: 7	8.00%,5.00%: 6		
5	Actuarial Cost Method	Projected Unit Cred	lit Actuarial		
6		Cost Method alloca			
7		hire to full eligibilit	y date.		
8	List each method used to fund OPEBs (ie: VEBA, 401(h)):				
9	Method - Tax Advantaged (Yes or No) YES				
10	Union Employees - VEBA				
11	Non-Union Employees - 401(h)				
	Describe Changes to the Benefit Plan: None.			3227	
13	December changes to the Benefit Flam. Trone.				
14	Total Company				
15	rotal Company				
	Accumulated Doct Detiroment Denett Obligation (ADDO)	#00 440 COF	604 440 700	24 200/	
	Accumulated Post Retirement Benefit Obligation (APBO) Fair Value of Plan Assets	\$20,142,625	\$24,412,733	21.20%	
	Fair value of Plan Assets	\$8,168,281	\$8,781,999	7.51%	
18				Ī	
	List the amount funded through each funding method:	****			
20	VEBA	\$883,512	\$860,014	-2.66%	
21	401(h)	919,573	688,343	-25.15%	
22	Other: Cash	916,979	1,016,441	10.85%	
	Total Amount Funded	\$2,720,064	\$2,564,798	-5.71%	
24					
	List amount that was tax deductible for each type of funding:				
26	VEBA	\$883,512	\$860,014	-2.66%	
27	401(h)	919,573	688,343	-25.15%	
28	Other: Cash	916,979	1,016,441	10.85%	
29	Total Amount Tax Deductible	\$2,720,064	\$2,564,798	-5.71%	
30					
31	Net Periodic Post Retirement Benefit Cost:			To the state of th	
32	Service Cost	\$466,540	\$775,597	66.24%	
33	Interest Cost	1,346,369	1,658,296	23.17%	
34	Return on Plan Assets	(458,697)	(670,497)	-46.17%	
35		1,035,528	1,095,162	5.76%	
36	, , , ,	0	68,832	100.00%	
37	Amortization of Gains or Losses	(346,896)	(273,925)	21.04%	
	Total Net Periodic Post Retirement Benefit Cost	\$2,042,844	\$2,653,465	29.89%	
	Benefit Cost Expensed	\$1,243,275	\$1,614,899	29.89%	
	Benefit Cost Capitalized	343,402	446,047	29.89%	
	Benefit Cost Charged to MPC Subs & Colstrip Owners	456,167	592,519	29.89%	
	Total Benefit Costs	\$2,042,844	\$2,653,465	29.89%	
	Benefit Payments	\$916,979	\$1,016,441	10.85%	
44	Denent ayments	Ψ910,979	\$1,010,441	10.03 /6	
	Number of Company Employees:				
	Number of Company Employees :				
46	•	0.400	4 570	05 500/	
47 49	Active	2,120	1,579	-25.52%	
48		611	645	5.56%	
49	Retired Spouse/Dependents	184	72	-60.87%	
50	Total Covered by the Plans	2,915	2,296	-21.23%	
51	Total Not Covered by the Plans	295	230	-22.03%	
52	·		·	1	
53		otions and data are a	s of December 31, 19	98.	
54	3/ First Year, Ultimate, Years to Reach Ultimate.				

Sch 15A	OTHER POST EMPLOYMENT BENEFITS (OPEBS)					
	Description	Last Year	This Year	% Change		
1	General Information	4/	4/			
2	Discount Rate for Benefit Obligations					
3	Expected Long-Term Return on Assets					
4	Medical Cost Inflation Rate 3/					
5	Actuarial Cost Method					
6						
7			1			
8	List each method used to fund OPEBs (ie: VEBA, 401(h)):	Commission and Commis				
9	Method - Tax Advantaged (Yes or No) YES					
10	Union Employees - VEBA	Market Market Salara Salara Salara		at continue		
11	Non-Union Employees - 401(h)	100				
12	Describe Changes to the Benefit Plan: None.					
13						
14	Montana	4/	4/			
15						
16	Accumulated Post Retirement Benefit Obligation (APBO)					
17	Fair Value of Plan Assets					
18						
19	List the amount funded through each funding method:					
20	VEBA					
21	4 01(h)					
22	Other: Cash					
23	Total Amount Funded					
24						
25	List amount that was tax deductible for each type of funding:					
26	VEBA					
27	401(h)					
28	Other: Cash					
29	Total Amount Tax Deductible					
30						
	Net Periodic Post Retirement Benefit Cost:					
32	Service Cost					
33	Interest Cost					
34	Return on Plan Assets - Estimated					
35	Amort. of Transition Oblig. & Regulatory Asset					
36	Amortization of Gains or Losses					
	Total Net Periodic Post Retirement Benefit Cost					
	Benefit Cost Expensed					
	Benefit Cost Capitalized					
	Benefit Cost Charged to MPC Subs & Colstrip Owners					
	Total Benefit Costs					
	Benefit Payments					
43	N					
	Number of Company Employees :					
45	Covered by the Plans					
46	Active					
47	Retired					
48						
49						
50	Total Not Covered by the Plans	Live and and an analysis of the state of the		<u> </u>		
51	4/ Substantially all of the amounts are subject to the MPSC			. wl s		
52		rs or allocated to Yel	iowstone National Pa	Irk.		
53				l		

Sch. 16	TOP TEN MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)					
	Name/Title	Base Salary	Other Comp.	Total Comp.	Total Comp.	% Change
		1/	2/		Last Year	
1	R. P. Gannon	\$362,523	\$6,400 <b< td=""><td></td><td></td><td></td></b<>			
2	Chairman of the Board		115,920 <c< td=""><td></td><td></td><td></td></c<>			
3	President and Chief Executive		51,757 <d< td=""><td></td><td></td><td></td></d<>			
4	Officer		544,655 <e< td=""><td></td><td></td><td></td></e<>			
5			1,817 <g< td=""><td></td><td></td><td></td></g<>			
6			274 < H			
7			588 < I			
8			603 <j< td=""><td></td><td></td><td></td></j<>			
9	B.F.O.	0.100.000		\$1,084,537	\$339,641	219%
1	R.F. Cromer	\$193,920	\$9,792 <a< td=""><td></td><td></td><td></td></a<>			
11	Executive Vice President &		6,400 <b< td=""><td></td><td></td><td></td></b<>			
12	Chief Operating Officer, Energy		48,960 <c< td=""><td></td><td></td><td></td></c<>			
13	Supply Division	-	48,976 <d< td=""><td></td><td></td><td></td></d<>			
14 15			555 <e< td=""><td></td><td></td><td></td></e<>			
16			885 <g< td=""><td></td><td></td><td></td></g<>			
17			379 <h< td=""><td></td><td></td><td></td></h<>			
18			152 <i< td=""><td>\$310,019</td><td>\$248,741</td><td>25%</td></i<>	\$310,019	\$248,741	25%
19	J. D. Haffey	\$190,890	\$22,244 <a< td=""><td>\$310,019</td><td>\$240,741</td><td>25 /6</td></a<>	\$310,019	\$240,741	25 /6
20	Executive Vice President &	\$190,090	6,400 <b< td=""><td></td><td></td><td></td></b<>			
21	Chief Operating Officer, Energy		48,195 <c< td=""><td></td><td></td><td></td></c<>			
22	Services Division		16,771 < D			
23	CONTINUES DIVISION		144,346 <e< td=""><td></td><td></td><td>1</td></e<>			1
24			1,064 <g< td=""><td></td><td></td><td></td></g<>			
25			575 < H	1		
26	·		654 <1			
27				\$431,139	\$224,025	92%
28	J. P. Pederson	\$186,850	\$15,241 <a< td=""><td></td><td></td><td></td></a<>			
29	Vice President & Chief Financial	, ,	6,400 <b< td=""><td></td><td></td><td></td></b<>			
30	& Information Officer		48,563 <c< td=""><td></td><td></td><td></td></c<>			
31			25,505 <d< td=""><td></td><td></td><td></td></d<>			
32			1,884 <g< td=""><td></td><td></td><td></td></g<>			
33			564 <1			
34	·			\$285,007	\$209,758	36%
35	W. S. Dee	\$181,800	\$6,400 <b< td=""><td></td><td></td><td></td></b<>			
36	Vice President, Marketing		25,988 <c< td=""><td></td><td></td><td></td></c<>			
37			1,949 <g< td=""><td></td><td></td><td>1</td></g<>			1
38			479 <			
. 39				\$216,616	\$125,929	72%
35				P. A. B.	- N.	
36	Vice President, Oil & Gas		CONFIDEN	ITIAL INFORMATION	N	
37	Operations (Retired 01/31/99)		NOT DECLUDED FO			1
38	L. Colombia		NOT REQUIRED FO	OR GENERAL DIST	KIROTION	
1	P. Gatzemeier					
41	Vice President, Coal Operations					
42						
43	M. E. Zimmerman					
44	M. E. Zimmerman Vice President & General					
45	Counsel					
46 47	Couriser					
48						
49						
50						
51						

Sch. 16	cont. TOP TEN MONTANA COMP	PENSATED EMP	LOYEES (ASSIGNED	OR ALLOCATED	<u>)</u>			
	Name/Title	Base Salary	Other Comp.	Total Comp.	Total Comp.	% Change		
		1/	2/		<u>Last Year</u>			
1	M. Meldahi		OONEDEN	-141 INCORMAT:	ON			
2	Executive Vice President &		CONFIDENT	TAL INFORMATION	UN			
3 4	Chief Operating Officer, Telecommunications Division		NOT REQUIRED FOR	CENEBAL DIS	TRIBLITION			
5	releconfindingations Division	NOT REQUIRED FOR GENERAL DISTRIBUTION						
	D. Johnson					1		
7	Vice President, Distribution					1		
8	Services							
9								
10								
11	1/ Salary includes the employees'							
12 13	Company's Deferred Savings a flexible spending account contri					1		
14	deferred Executive Benefit Resi		•	duons, and, in so	ine cases, tax			
15			and district.					
	2/ All Other Compensation for nan	ned employees co	onsists of the following:					
17	·							
18	A> Vacation time sold back to the	ne Company. The	e vacation sellback pro	gram is available	to all employees			
19								
20	B> The value of the Company's	•						
21 22	the Deferred Savings and E	mployee Stock C	wnersnip (401(K)) Pia	n sponsorea by tr	ie Company.			
23	C> Incentive Compensation Pla	n which were ear	ned under the 1997 an	d 1998 FVA® Bo	nus Plan			
24	OF Mechanic Compensation in	in which were car	ned drider the 1007 dr	1000 EV/10 DO	nus i iun.			
25	D> Dividend equivalents on sto	ck options awarde	ed under the Long-Terr	n Incentive Plan i	n 1995. These a	wards,		
26	approved by the Personnel	•	_					
27								
28	E> Gains on exercised stock or	otions.						
29	Es Davisit of stack under the D	antiistad Ctanlı Di	an The Dinn was bee		\rf	-:4:-		
30 31	F> Payout of stock under the R	estricted Stock Pi	an. The Plan was bas	sed on certain 198	o performance c	nteria.		
32	G> Imputed taxable income on	Company paid life	e insurance premiums.					
33		· · · ,	- · · · · · · · · · · · · · · · · · · ·					
34	H> Company-paid physical exa	minations.						
35	٠							
36	l> Employee discounts on elect	ric and gas utilitie	s. Discounts are availa	ble to all Utility er	nployees.			
37								
38	J> Personal use of company ve	nicles.						
39 40	K> Spot cash bonus awards.							
41	approved by the Personnel	Committee were	based on certain perfo	rmance criteria				
42	555.1.1.2.2, 0.1.2.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.							
43			•					
44								
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47								
48 49								
50								
51								
52								
53								
54								
55								
56								
57								
58								

Sch. 17	COMPENSATIO	N OF TOP FIVE	ORPORATE EMPLO	YEES - SEC INF	<u>ORMATIO</u> N	
	Name/Title	Base Salary	Other Comp.	Total Comp.	Total Comp.	% Change
		1/	2/		Last Year	
	R. P. Gannon	\$362,523	\$6,400 <b< td=""><td></td><td></td><td></td></b<>			
2			115,920 <c< td=""><td></td><td></td><td></td></c<>			
3	,		51,757 <d< td=""><td></td><td></td><td></td></d<>			
4	1		544,655 <e< td=""><td></td><td></td><td></td></e<>			
5			1,817 <g< td=""><td></td><td></td><td></td></g<>			
6			274 <h< td=""><td></td><td></td><td></td></h<>			
7	1		588 < I			
8	1		603 <j< td=""><td></td><td></td><td></td></j<>			
9				\$1,084,537	\$339,641	219%
10	1 1	\$193,920	\$9,792 <a< td=""><td></td><td></td><td></td></a<>			
11	1 +		6,400 <b< td=""><td></td><td></td><td></td></b<>			
12	, , , , , ,		48,960 <c< td=""><td></td><td></td><td></td></c<>			
13	, ,,,		48,976 <d< td=""><td></td><td></td><td></td></d<>			
14	1		555 <e< td=""><td></td><td></td><td></td></e<>			
15	I I		885 <g< td=""><td></td><td></td><td></td></g<>			
16		1	379 <h< td=""><td></td><td></td><td></td></h<>			
17	1		152 <i< td=""><td>-</td><td>_</td><td></td></i<>	-	_	
18				\$310,019	\$248,741	25%
19	, ,	\$190,890	\$22,244 <a< td=""><td></td><td></td><td></td></a<>			
20	•		6,400 <b< td=""><td></td><td></td><td></td></b<>			
21			48,195 <c< td=""><td></td><td></td><td></td></c<>			
22	1 1		16,771 <d< td=""><td></td><td></td><td></td></d<>			
23			144,346 <e< td=""><td></td><td></td><td></td></e<>			
24	1		1,064 <g< td=""><td></td><td></td><td></td></g<>			
25			575 <h< td=""><td></td><td></td><td></td></h<>			
26 27			654 <	****	****	000/
28		\$40C 0E0	#45 044 +A	\$431,139	\$224,025	92%
26 29	1	\$186,850	\$15,241 <a< td=""><td></td><td></td><td></td></a<>			
30			6,400 <b 48,563 <c< td=""><td></td><td></td><td></td></c<></b 			
31	1					
32			25,505 <d< td=""><td></td><td></td><td></td></d<>			
33			1,884 <g< td=""><td></td><td></td><td></td></g<>			
33 34	1		564 <1	#20E 007	6300 750	200/
3 4 35		\$181,800	\$6,400 <b< td=""><td>\$285,007</td><td>\$209,758</td><td>36%</td></b<>	\$285,007	\$209,758	36%
36	1	\$101,000	\$6,400 <b 25,988 <c< td=""><td></td><td></td><td></td></c<></b 			
37			25,988 <c 1,949 <g< td=""><td></td><td></td><td></td></g<></c 			
38			1,949 <g 479 <i< td=""><td></td><td></td><td></td></i<></g 			
39			4/3 1	\$216,616	\$125,929	72%
39				φ2 10,010	φ125,929	1270

1/ Salary includes the employees' annual base federally taxable earnings, pretax contributions to the Company's Deferred Savings and Employee Stock Ownership (401(K)) Plan, pretax Section 125 flexible spending account contributions, pretax medical premium contributions, and, in some cases, tax deferred Executive Benefit Restoration Plan contributions.

46 2/ All Other Compensation for named employees consists of the following:

- A> Vacation time sold back to the Company. The vacation sellback program is available to all employees.
- B> The value of the Company's matching contribution of stock made to the employee's accounts under the Deferred Savings and Employee Stock Ownership (401(K)) Plan sponsored by the Company.
- C> Incentive Compensation Plan which were earned under the 1997 and 1998 EVA® Bonus Plan.
- 51 D> Dividend equivalents on stock options awarded under the Long-Term Incentive Plan in 1994. These awards, approved by the Personnel Committee, were based on certain performance criteria.
 - E> Gains on exercised stock options.

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- F> Payout of stock under the Restricted Stock Plan. The Plan was based on certain 1994 performance criteria.
- 55 G> Imputed taxable income on Company paid life insurance premiums.
 - H> Company-paid physical examinations.
- 57 I> Employee discounts on electric and gas utilities. Discounts are available to all Utility employees.
- 8 J> Personal use of company vehicles.

SUMMARY COMPENSATION TABLE

The following table shows compensation paid by the Company for services rendered during the fiscal years 1998, 1997, and 1996 for named executive officers.

T	Υ					
			Long-Term Compensation			
	Annual					
	Compen	sation				
		<u> </u>	Awards	Payouts		
			MALAS	rayouts		
			Securities		All	
				מדייד	Other	
Year	Salary	Bonus ²	,		Compensation4	
Icai		i		_	_	
1000	L				(\$)	
ı	,		· _		6,400	
ł	•		1	·	6,653	
1996	265,935	0	21,000	0	17,035	
		25,988	12,000	0	6,400	
	124,444	0	0	0	1,485	
1996		0	0	0	0	
1998	193,920	48,960	21,000	48,976	16,192	
1997	187,800	0	. 0	38,796	21,145	
1996	180,500	0	14,000		13,712	
					·	
1998	190,890	48,195	21,000	16,771	28,644	
1997	183,500	0	· 0		28,460	
1996	172,440	0	14,000	0	27,180	
	•		ŕ		21,200	
				j		
1998	186,850	48,563	21,000	25,505	21,641	
1997	179,500	, 0	0	0	27,998	
1996	172,000	0	13,900	o	26,704	
					,,,	
	1996 1998 1997 1996 1998 1997	Year Salary ¹ (\$) 1998 362,523 1997 297,500 1996 265,935 1998 212,706 1997 124,444 1996 1998 193,920 1997 187,800 1996 180,500 1998 190,890 1997 183,500 1996 172,440 1998 186,850 1997 179,500	Year Salary Bonus (\$) 1998 362,523 115,920 1997 297,500 0 1996 265,935 0 1998 212,706 25,988 1997 124,444 0 1996 0 1998 193,920 48,960 1997 187,800 0 1996 180,500 0 1998 190,890 48,195 1997 183,500 0 1998 190,890 48,195 1997 183,500 0 1998 190,890 48,195 1997 183,500 0 1998 190,890 48,195 1997 183,500 0 1998 190,890 48,195 1997 172,440 0	Annual Compensation Awards Securities Underlying Options (\$) (\$) (\$) 1998 362,523 115,920 42,000 1997 297,500 0 21,000 1998 212,706 25,988 12,000 1997 124,444 0 0 1996 0 0 1998 193,920 48,960 21,000 1997 187,800 0 0 1996 180,500 0 14,000 1998 190,890 48,195 21,000 1997 183,500 0 0 1996 172,440 0 14,000 1998 186,850 48,563 21,000 1997 179,500 0 0	Annual Compensation Awards Payouts	

¹Includes \$33,623 for 1998 and \$20,968 for 1997 for Mr. Dee, who has a non-funded deferred compensation arrangement with the Company that became effective May 27, 1997.

²Awards earned in 1997 and paid in 1998 under the 1997 Interim Bonus Plan. Awards earned under the 1998 EVA® Bonus Plan have not been determined and approved by the Personnel Committee in time to include their amounts herein.

³This column represents dividend equivalent awards on options awarded in 1995. These awards, approved by the Personnel Committee, were based on certain objective performance criteria including a comparison of the Company's total shareholder return for the years 1995-1997 to Peer Companys' as described in the performance graph in the Personnel Committee Report supra.

This column represents the value of the Company's matching contribution of stock made under the Company's Retirement Savings Plan (401(k)). And, also represents compensation received for selling unused vacation time back to the Company, which is available to all employees, in the following amounts: \$9,792 for Mr. Cromer, \$22,244 for Mr. Haffey, and \$15,241 for Mr. Pederson. The amounts may include vacation accrued in prior years.

Sch. 18	8 BALANCE SHEET 1/, 2/				
		Account Title	Last Year	This Year	% Change
1		Assets and Other Debits			
2		Utility Plant			
3	101	Plant in Service	\$2,112,275,371	\$2,143,205,818	1.46%
4	105	Plant Held for Future Use	4,302,538	1,774,042	-58.77%
5	107	Construction Work in Progress	39,424,981	37,966,278	-3.70%
6		Accumulated Depreciation Reserve	(663,983,436)	1	-7.20%
7		Accumulated Amortization & Depletion Reserves	(12,807,470)		26.29%
8		Electric Plant Acquisition Adjustments	3,106,285	3,106,285	0.00%
9		Accumulated Amortization-Electric Plant Acq. Adj.	(1,967,313)	1	-4.82%
10		Gas Stored Underground-Noncurrent	43,419,215	47,175,719	8.65%
11	Total Utili		\$1,523,770,171	\$1,509,954,140	-0.91%
12		Other Property and Investments			
13	121	Nonutility Property	\$2,318,288	\$2,506,480	8.12%
14	1	Accumulated Depr. & AmortNonutility Property	(1,672)		-953.82%
15		Investments in Subsidiary Companies	306,599,409	358,756,086	17.01%
16		Investments in Colstrip Unit 4 & YNP	150,218,544	195,078,954	29.86%
17	1	Other Investments	17,315,533	19,082,522	10.20%
18	1	Miscellaneous Special Funds	1,420,034	1,170,816	-17.55%
19		er Property & Investments	\$477,870,136	\$576,577,241	20.66%
20		Current and Accrued Assets	, , , ,	, , , , , , , , , , , , , , , , , , , ,	
21	131	Cash	(\$5,756,681)	\$2,519,043	143.76%
22	132-134	Special Deposits	(40,100,001)	0	0.00%
23	1	Working Funds	146,442	150,378	2.69%
24	1	Temporary Cash Investments	0	98,007	100.00%
25	1	Notes Receivable	737,781	288,038	-60.96%
26	142	Customer Accounts Receivable	49,757,685	46,384,351	-6.78%
27	8	Other Accounts Receivable	5,609,838	7,028,508	25.29%
28	Į.	Accumulated Provision for Uncollectible Accounts	(983,926)		-6.10%
29		Notes Receivable-Associated Companies	9,092,369	79,981,743	779.66%
30		Accounts Receivable-Associated Companies	34,479,911	88,018,784	155.28%
31		Fuel Stock	1,153,786	942,237	-18.34%
32	153	Residuals and Extracted Products	.,,.	0 12,201	10.0170
33		Plant Materials and Operating Supplies	18,115,636	16,848,767	-6.99%
34		Stores Expense Undistributed	526,583	1,191,255	126.22%
35		Prepayments	4,440,169	7,997,177	80.11%
36		Advances for Gas Expl., Development & Production		0	100.00%
37		Interest and Dividends Receivable	691,198	1,196,938	73.17%
38	172	Rents Receivable	76,509	185,879	142.95%
39		Accrued Utility Revenues	25,338,748	27,103,026	6.96%
40	174	Miscellaneous Current and Accrued Assets	, ,		
41		ent & Accrued Assets	\$143,425,943	\$278,890,205	94.45%
42		Deferred Debits		,	
43	181	Unamortized Debt Expense	\$4,825,621	\$4,684,108	-2.93%
44		Regulatory Assets	285,262,745	227,539,178	-20.24%
45		Preliminary Survey and Investigation Charges	625,340	625,340	0.00%
46		Clearing Accounts	(340,057)		61.10%
47		Temporary Facilities	(24,592)		-5.00%
48		Miscellaneous Deferred Debits	22,714,421	22,529,275	-0.82%
49		Research, Devel. & Demonstration	2,705	0	100.00%
50		Unamortized Loss on Reacquired Debt	9,345,517	8,393,398	-10.19%
51		Accumulated Deferred Income Taxes	53,275,540	52,486,150	-1.48%
52		Unrecovered Purchased Gas Costs	5,900,988	4,646,939	-21.25%
		rred Debits	\$381,588,228	\$320,746,295	-15.94%
		SSETS and OTHER DEBITS	\$2,526,654,478	\$2,686,167,880	6.31%
		-	, - = - , , •	,,, ,	0.0170

Liabilities and Other Credits	Sch. 18	cont. BALANCE SHEET 1/, 2/					
Liabilities and Other Credits			Account Title	Last Year	This Year	% Change	
3	1		Liabilities and Other Credits				
204 Preferred Stock Issued 58,063,500 58,063,500 5 211 Miscellaneous Paid-In Capital 2,106,407 2,167,132 2 2 2 2 2 2 2 2 2	2		Proprietary Capital				
4 204 Preferred Stock Issued 58,083,500 58,083,500 2,106,407 2,167,132 2 6 211 Miscellaneous Paid-In Capital 2,106,407 2,167,132 2 7 214 Capital Stock Expense (815,700) (615,700) (615,700) 8 215 Appropriated Retained Earnings 6,238,312 (6,238,312) (6,238,312) (6,238,312) (6,238,312) (6,238,312) (6,238,312) (6,238,312) (6,238,312) (6,238,312) (6,238,312) (7,238,503) (7,248,503) (7,248,505) 377,888,556 22 10 Total Proprietary Capital \$1,070,455,503 \$1,145,951,667 7 11 Long Term Debt 329,335,143 364,960,700 10 12 221 Bonds \$420,705,000 \$405,205,000 10 14 225 Unamortized Premium on Long Term Debt 329,335,143 364,960,700 10 15 226 Unamortized Discount on Long Term Debt \$746,073,069 \$766,457,279 2 16 Total Long Term Debt \$746,073,069 \$766,457,279 2 </td <td>3</td> <td>201</td> <td>Common Stock Issued</td> <td>\$695,203,357</td> <td>\$702.503.756</td> <td>1.05%</td>	3	201	Common Stock Issued	\$695,203,357	\$702.503.756	1.05%	
5 211 Miscellaneous Paid-In Capital 2,106,407 2,167,132 2 6 213 Discount on Capital Stock (815,700) (815,700) (815,700) 7 214 Capital Stock Expense (93,888) (93,888) (93,888) 8 215 Appropriated Retained Earnings 309,753,515 32,383,312 6,238,312 9 216 Unappropriated Retained Earnings 309,753,515 309,753,515 77,788,556 22 10 Total Proprietary Capital \$1,070,455,503 \$1,145,951,667 7 11 Long Term Debt 329,335,143 364,960,700 10 12 221 Bonds \$420,705,000 \$405,205,000 10 13 224 Other Long Term Debt 329,335,143 364,960,700 10 14 225 Unamortized Discount on Long Term Debt 39,970,741 (3,708,422) 6 15 Z26 Unamortized Discount on Long Term Debt 39,970,741 (3,708,422) 6 16 Total Cong Term Debt \$746,073,069 \$766,457,279 2 16 Z01 Discount Device	4	204	Preferred Stock Issued		1	0.00%	
6 213 Discount on Capital Stock (815,700) (815,700) 7 214 Capital Stock Expense (93,888) (93,881) (93,881) 8 215 Appropriated Retained Earnings 6,238,312 (6238,312) (6238,312) 10 Total Proprietary Capital \$1,070,455,503 \$1,145,951,667 7 11 Long Term Debt \$420,705,000 \$405,205,000 .5 13 224 Other Long Term Debt 329,335,143 364,960,700 .1 14 225 Unamortized Premium on Long Term Debt (3,967,074) (3,708,422) 6 15 Total Long Term Debt (3,967,074) (3,708,422) 6 16 Total Long Term Debt (3,967,074) (3,708,422) 6 17 Other Noncurrent Liabilities \$746,073,069 \$766,457,279 2 18 227 Obligations Under Capital Leases-Noncurrent \$911,946 \$525,824 -42 228.1 Accumulated Provision for Property Insurance 164,942 (231,010) -24 228.2 Accumulated Provision for Pensions and Benefits 7,530,256	5	211	Miscellaneous Paid-In Capital	1	1	2.88%	
214 Capital Stock Expense	6	213	Discount on Capital Stock			0.00%	
8	7	214	Capital Stock Expense		1 '1	0.00%	
Page	8	215	Appropriated Retained Earnings	6,238,312	6,238,312	0.00%	
Total Proprietary Capital	9	216	Unappropriated Retained Earnings	1	1	22.00%	
Long Term Debt \$420,705,000 \$405,205,000	10	Total Pro	orietary Capital	\$1,070,455,503		7.05%	
13	11		Long Term Debt				
13	12	221	Bonds	\$420,705,000	\$405.205.000	-3.68%	
14	13	224	Other Long Term Debt	1	1	10.82%	
15						10.0270	
Total Long Term Debt	15			(3.967,074)	(3.708.422)	6.52%	
Other Noncurrent Liabilities 227 Obligations Under Capital Leases-Noncurrent \$911,946 \$525,824 -42 228.1 Accumulated Provision for Property Insurance 164,942 (231,010) -240 228.2 Accumulated Provision for Injuries and Damages 2,454,997 2,228,780 -5 228.3 Accumulated Provision for Pensions and Benefits 7,530,256 15,037,859 99 228.4 Accumulated Miscellaneous Operating Provisions 120,441 265,960 120 228.2 Total Other Noncurrent Liabilities \$11,182,582 \$17,827,412 55 231 Notes Payable \$69,100,000 \$0 -100 26 232 Accounts Payable to Associated Companies 67,882,998 173,047,150 154 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 243 236 Customer Deposits 74,293 132,933 76 237 Interest Accrued 30,377,235 36,372,395 15 31 237 Interest Accrued 30,377,235 36,372,395 15 32 238 Dividends Declared 21,313,667 21,388,056 21 238 241 Tax Collections Payable 275,108 252,517 -6 243 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 255 Accumulated Deferred Credits 20,952,536 19,682,097 -6 254 Regulatory Liabilities 8,743,087 9,313,392 6 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -2 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 44 44 44 44 44 44	16					2.73%	
19 228.1 Accumulated Provision for Property Insurance 164,942 (231,010) -240 20 228.2 Accumulated Provision for Injuries and Damages 2,454,997 2,228,780 -6 21 228.3 Accumulated Provision for Pensions and Benefits 7,530,256 15,037,859 9 22 228.4 Accumulated Miscellaneous Operating Provisions 120,441 265,960 120 23 Total Other Noncurrent Liabilities \$11,182,582 \$17,827,412 55 24 Current and Accrued Liabilities \$69,100,000 \$0 -100 26 232 Accounts Payable \$69,100,000 \$0 -100 27 233 Notes Payable to Associated Companies 67,882,998 173,047,150 154 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 24 29 235 Customer Deposits 74,293 132,933 76 30 236 Taxes Accrued 30,377,235 36,372,395 18 31 237 Interest Accrued 13,932,676 31,732,068 -1 32	17		Other Noncurrent Liabilities		, ,		
19 228.1 Accumulated Provision for Property Insurance 164,942 (231,010) -240 20 228.2 Accumulated Provision for Injuries and Damages 2,454,997 2,228,780 -5 21 228.3 Accumulated Provision for Pensions and Benefits 7,530,256 15,037,859 98 22 228.4 Accumulated Miscellaneous Operating Provisions 120,441 265,960 120 23 Total Other Noncurrent Liabilities \$11,182,582 \$17,827,412 55 24 Current and Accrued Liabilities \$69,100,000 \$0 -100 26 232 Accounts Payable \$69,100,000 \$0 -100 27 233 Notes Payable to Associated Companies 67,882,998 173,047,150 15- 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 24 29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 30,377,235 36,372,395 18 31 237 Interest Accrued 13,932,676 13,732,068 -1 32	18	227	Obligations Under Capital Leases-Noncurrent	\$911.946	\$525.824	-42.34%	
20 228.2 Accumulated Provision for Injuries and Damages 2,454,997 2,228,780 -6 21 228.3 Accumulated Provision for Pensions and Benefits 7,530,256 15,037,859 98 22 228.4 Accumulated Miscellaneous Operating Provisions 120,441 265,960 120 23 Total Other Noncurrent Liabilities \$11,182,582 \$17,827,412 59 24 Current and Accrued Liabilities \$11,182,582 \$17,827,412 59 25 231 Notes Payable \$69,100,000 \$0 -100 26 232 Accounts Payable 32,026,638 21,087,865 -34 27 233 Notes Payable to Associated Companies 67,882,998 173,047,150 154 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 245 29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 13,932,676 13,732,068 -1 31 237	19				1	-240.06%	
21 228.3 Accumulated Provision for Pensions and Benefits 7,530,256 15,037,859 98 22 228.4 Accumulated Miscellaneous Operating Provisions 120,441 265,960 120 23 Total Other Noncurrent Liabilities \$11,182,582 \$17,827,412 55 24 Current and Accrued Liabilities \$69,100,000 \$0 -100 26 232 Accounts Payable 32,026,638 21,087,865 -34 27 233 Notes Payable to Associated Companies 67,882,998 173,047,150 154 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 245 29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 30,377,235 36,372,395 15 31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable<	20	1	• • • • • • • • • • • • • • • • • • • •	l .	1 '1	-9.21%	
228.4 Accumulated Miscellaneous Operating Provisions 120,441 265,960 120	21			1	1	99.70%	
Total Other Noncurrent Liabilities \$11,182,582 \$17,827,412 55	22	228.4	Accumulated Miscellaneous Operating Provisions			120.82%	
24 Current and Accrued Liabilities \$69,100,000 \$0 -100 26 232 Accounts Payable 32,026,638 21,087,865 -34 27 233 Notes Payable to Associated Companies 67,882,998 173,047,150 154 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 245 29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 30,377,235 36,372,395 18 31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -6 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities <td< td=""><td>23</td><td></td><td></td><td></td><td></td><td>59.42%</td></td<>	23					59.42%	
26 232 Accounts Payable 32,026,638 21,087,865 -32 27 233 Notes Payable to Associated Companies 67,882,998 173,047,150 154 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 243 29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 30,377,235 36,372,395 18 31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -6 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits 20,952,536 19,682,097 -6 40 252 Regul	24		Current and Accrued Liabilities				
26 232 Accounts Payable 32,026,638 21,087,865 -34 27 233 Notes Payable to Associated Companies 67,882,998 173,047,150 154 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 243 29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 30,377,235 36,372,395 19 31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -8 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits 20,952,536 19,682,097 -6 40 25	25	231	Notes Payable	\$69,100,000	\$0	-100.00%	
27 233 Notes Payable to Associated Companies 67,882,998 173,047,150 154 28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 243 29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 30,377,235 36,372,395 18 31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -8 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits \$268,088,996 \$329,706,068 22 38 252 Customer Advances for Construction </td <td>26</td> <td>232</td> <td>Accounts Payable</td> <td></td> <td>i : 1</td> <td>-34.16%</td>	26	232	Accounts Payable		i : 1	-34.16%	
28 234 Accounts Payable to Associated Companies 10,558,572 36,252,928 243 29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 30,377,235 36,372,395 18 31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -8 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits \$268,088,996 \$329,706,068 22 38 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 <td< td=""><td>27</td><td>233</td><td>Notes Payable to Associated Companies</td><td>1</td><td>1 ' ' 1</td><td>154.92%</td></td<>	27	233	Notes Payable to Associated Companies	1	1 ' ' 1	154.92%	
29 235 Customer Deposits 74,293 132,933 78 30 236 Taxes Accrued 30,377,235 36,372,395 19 31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -8 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits \$268,088,996 \$329,706,068 22 38 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain	28	234	Accounts Payable to Associated Companies	1	1	243.35%	
30 236 Taxes Accrued 30,377,235 36,372,395 19 31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -8 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits \$268,088,996 \$329,706,068 22 38 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 28	29				1	78.93%	
31 237 Interest Accrued 13,932,676 13,732,068 -1 32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -8 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits \$268,088,996 \$329,706,068 22 38 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1	30	236	Taxes Accrued			19.74%	
32 238 Dividends Declared 21,313,667 21,388,056 0 33 241 Tax Collections Payable 275,108 252,517 -8 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits \$268,088,996 \$329,706,068 22 38 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 <t< td=""><td>31</td><td>237</td><td>Interest Accrued</td><td></td><td>1</td><td>-1.44%</td></t<>	31	237	Interest Accrued		1	-1.44%	
33 241 Tax Collections Payable 275,108 252,517 -8 34 242 Miscellaneous Current and Accrued Liabilities 21,758,206 27,058,265 24 35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits \$252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	32	238	Dividends Declared	21,313,667	1	0.35%	
35 243 Obligations Under Capital Leases-Current 789,603 381,891 -51 36 Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	33	241	Tax Collections Payable	275,108	252,517	-8.21%	
Total Current and Accrued Liabilities \$268,088,996 \$329,706,068 22 37 Deferred Credits 38 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	34	242	Miscellaneous Current and Accrued Liabilities	21,758,206	27,058,265	24.36%	
Deferred Credits 38 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1				789,603	381,891	-51.64%	
38 252 Customer Advances for Construction \$14,750,506 \$16,498,385 11 39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	36	Total Curi	ent and Accrued Liabilities	\$268,088,996	\$329,706,068	22.98%	
39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	37		Deferred Credits				
39 253 Other Deferred Credits 20,952,536 19,682,097 -6 40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	38	252	Customer Advances for Construction	\$14,750,506	\$16,498.385	11.85%	
40 254 Regulatory Liabilities 8,743,087 9,313,392 6 41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	39	253	Other Deferred Credits	1		-6.06%	
41 255 Accumulated Deferred Investment Tax Credits 35,181,659 33,819,066 -3 42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	40	254	Regulatory Liabilities	i ·		6.52%	
42 257 Unamortized Gain on Reacquired Debt 50,118 40,865 -18 43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	41	255	Accumulated Deferred Investment Tax Credits	1	1	-3.87%	
43 281-283 Accumulated Deferred Income Taxes 351,176,423 346,871,649 -1 44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	42	257	Unamortized Gain on Reacquired Debt	1	1	-18.46%	
44 Total Deferred Credits \$430,854,329 \$426,225,454 -1	43	281-283	Accumulated Deferred Income Taxes	1	1 ' 1	-1.23%	
	44	Total Defe	rred Credits			-1.07%	
10274,470 102,000,107,880 107,000 107,880 107,880 107,880 107,880 107,880 107,880 107,880	45	TOTAL LI	ABILITIES and OTHER CREDITS	\$2,526,654,478	\$2,686,167,880	6.31%	

^{1/} Includes CMP and Montana Power Capital I; excludes Colstrip Unit 4, Yellowstone National Park and nonregulated propane.

^{2/} The Gas Utility transferred the majority of its natural gas production properties in the United States and all of its Canadian natural gas production properties to nonregulated operations on November 1,1997. It should be noted, any schedule pertaining to the balance sheet excludes the production properties at December 31, 1997.

Annual Report of The Montana Power Company to the Montana Public Service Commission Notes to the Financial Statements

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 - Summary of significant accounting policies:

Basis of accounting:

The Company's accounting policies conform to generally accepted accounting principles. With respect to utility operations, such policies are in accordance with the accounting requirements and ratemaking practices of the regulatory authorities having jurisdiction.

Use of estimates:

Preparing financial statements requires the use of estimates. Management makes appropriate estimates and judgments based upon available information. Actual results may differ from accounting estimates as new events occur or additional information is obtained.

Financial statement presentation:

The financial statements are presented on the basis of the accounting requirements of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. This report differs from generally accepted accounting principles due to FERC requiring the reflection of subsidiaries on the equity method of accounting which differs from Statement of Financial Accounting Standards No. 94 "Consolidation of All Majority-Owned Subsidiaries" (SFAS No. 94). SFAS No. 94 requires that all majority-owned subsidiaries be consolidated. The other differences are comparative statements of retained earnings and cash flows and net income per share are not presented.

Plant, property, depreciation and amortization:

The year-end balances of the major classifications of property, plant, and equipment are detailed in the following table:

	D	ecember 31
	1998	1997
	Thousa	ands of Dollars
Utility plant:		
Electric:		
Production	\$ 721,995	\$ 716,021
Transmission	371,638	362,658
Distribution	544,653	514,057
Other	192,494	216,513
Natural Gas:		,
Production and storage	73,115	67,699
Transmission	152,804	148,295
Distribution	146,896	138,676
Other	29,633	38,609
Total Utility	\$2,233,228	\$2,202,528

The cost of additions to and replacement of plant, including an allowance for funds used during construction (AFUDC) of utility plant, is capitalized. The rate used to compute AFUDC is determined in accordance with a formula established by the FERC and was an average of 8.3 percent for 1998 and 8.0 percent for 1997. Costs of utility depreciable units of property retired plus costs of removal less salvage are charged to accumulated depreciation and no gain or loss is recognized. Maintenance and repairs of plant and property, as well as replacements and renewals of items determined to be less than established units of plant, are charged to operating expenses.

With respect to the sale of the regulated generation assets, the Company first expects to recover the book value of those assets and the costs of the sale transaction. Proceeds in excess of the book value and transaction costs are expected to reduce the amounts to be collected from ratepayers in the form of competitive transition charges (CTC).

Included in the plant classifications are Utility plant under construction in the amounts of \$37,966,000 and \$39,425,000 for 1998 and 1997, respectively. Also included in the table above are electric generating and transmission assets held for sale with an approximate cost and accumulated depreciation of \$822,000,000 and \$299,000,000, respectively. However, the sale is subject to the satisfaction of various conditions and the receipt of required regulatory approvals. Final determination of proceeds and the related transmission facilities to be included in the sale are subject to the sales of two other owners' interests in the Colstrip plants, which must be approved by those owners' state regulatory commissions. The sale of the Company's unregulated leasehold interest in Colstrip Unit 4 is subject to approval by the purchasers of power under two long-term sales agreements related to that unit. Although the Agreement is not contingent upon inclusion of Colstrip Unit 4, such inclusion, or the potential exclusion, will impact the amount of proceeds received as well as the amount of transmission facilities included in the sale. The Company anticipates this transaction will be completed by the end of 1999.

Provisions for depreciation and depletion are recorded at amounts substantially equivalent to calculations made on straight-line and unit-of-production methods by application of various rates based on useful lives of properties determined from engineering studies. The provisions for Utility depreciation and depletion approximated 3.0 percent for 1998 and 1997 of the depreciable and depletable Utility plant at the beginning of the year.

Utility revenue and expense recognition:

Operating revenues are recorded on the basis of service rendered. In order to match revenues with associated expenses, the Company accrues unbilled revenues for electric and natural gas services delivered to customers but not yet billed at month-end.

Regulatory assets:

For its regulated operations, the Company follows SFAS No. 71, "Accounting for the Effects of Certain Types of Regulation." Pursuant to this pronouncement, certain expenses and credits, normally reflected in income as incurred, are recognized when included in rates and recovered from or refunded to the customers. The significant regulatory assets the Company has recorded are discussed below.

In the ratemaking process, tax costs and benefits related to certain temporary differences are recovered in rates on an as paid or "flow-through" basis. SFAS No. 109 "Accounting for Income Taxes", requires that tax assets and liabilities be reflected on the Balance Sheet on an accrual basis. This timing difference requires the Company to recognize a regulatory asset for taxes accrued but not yet recovered in rates. That regulatory asset was \$119,080,000 and \$119,643,000 as of December 31, 1998 and 1997, respectively.

The Montana Public Service Commission (PSC) provided in its August 1985 order a carrying charge and recovery of depreciation that was deferred and is being charged to income over the remaining life of Colstrip Unit 3 to compensate the Company for unrecovered costs of its investment for the period the plant was in service from January 10, 1984 to August 29, 1985. At December 31, 1998 and 1997, the unamortized amounts were \$40,325,000 and \$42,156,000, respectively.

Also included in other regulatory assets are costs related to the Company's Demand Side Management (DSM) programs in the amounts of \$33,353,000 and \$33,965,000 for 1998 and 1997, respectively. The amounts are included in the Company's rate base and are being charged to income over a ten-year period.

Competitive transition charges, which relate to natural gas properties that were removed from regulation on November 1, 1997, are being recovered through rates over 15 years. The unamortized balances at December 31, 1998 and 1997 were \$56,059,000 and \$58,983,000, respectively.

Certain other costs are being amortized currently or are subject to regulatory confirmation in future ratemaking proceedings.

Changes in regulation or changes in the competitive environment could cause recovery of these costs through rates to become uncertain, resulting in the Company not meeting the criteria of SFAS No. 71. If the Company were to discontinue application of SFAS No. 71 for some or all of its operations, the regulatory assets related to those portions would have to be eliminated from the balance sheet and included in income in the period when the discontinuation occurred unless recovery of those costs was provided through rates charged to those customers in a portion of the business that remains regulated. In conjunction with the ongoing changes in the electric and natural gas industries, the Company will continue to evaluate the applicability of this accounting principal to those businesses.

As a consequence of the issuance by the PSC of the natural gas restructuring order, the Company's natural gas production assets were removed from SFAS No. 71 accounting in the fourth quarter of 1997. The timing of the removal of the electric generating assets from SFAS No. 71 is expected to coincide with the sale of the Company's interests in the generating facilities. Recovery of the Company's existing regulatory assets related to the natural gas production assets was provided in the order and recovery of existing regulatory assets related to electric generation is provided in the electric restructuring legislation.

Cash and cash equivalents:

The Company considers all liquid investments with original maturities of three months or less to be cash equivalents.

Storm damage and environmental remediation costs:

The estimated costs of storm damage and environmental remediation obligations for Utility operations are charged against established, regulator approved operating reserves when such losses are probable and reasonably estimatable. The reserves are adequate to provide for all known obligations and may be increased, if appropriate, by adjusting the annual accrual rate. The reserves' balances at December 31, 1998 and 1997 were approximately \$9,350,000 and \$2,600,000, respectively, and are included in other noncurrent liabilities on the Consolidated Balance Sheet.

Income taxes:

Deferred income taxes are provided for the temporary differences between the financial reporting basis and the tax basis of the Company's assets and liabilities. For further information on income taxes see "Regulatory assets and liabilities" in this note and also Note 5 – "Income tax expense".

Asset impairment:

In accordance with SFAS No. 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed Of", the Company periodically reviews long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. In 1998, the Company recorded an expense of \$4,100,000 in accordance with SFAS No. 121.

Comprehensive income:

SFAS No. 130, "Reporting Comprehensive Income", defines comprehensive income as the change in equity of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. SFAS No. 130 requires that an enterprise report all components of comprehensive income in the period in which they are recognized. These components are net income and other comprehensive income. Net income includes such items as income from continuing operations, discontinued operations, extraordinary items, and cumulative effects of changes in accounting principle. Other comprehensive income includes foreign currency translations, adjustments of minimum pension liability, and unrealized gains and losses on certain investments in debt and equity securities.

For the years ended December 31, 1998 and 1997, the Company's sole items of other comprehensive income were foreign currency translation adjustments of \$7,363,000 and \$2,181,000, respectively, to retained earnings. There are no current income tax effects resulting from the adjustments. The 1998 adjustment included both the change in the valuation of the assets of the Company's Canadian operations and a change in the rate used to adjust certain Canadian assets. Until November 1, 1997, the plant of the Company's natural gas utility operations, owned by a wholly owned subsidiary, was included in the natural gas utility rate base. As such, the Company earned a rate of return on these assets stated at their historical costs, converted to U.S. dollars using historical foreign currency exchange rates. When the assets were transferred from the Company's regulated operations to the Nonutility operations, and removed from utility rate base, they were converted to U.S. dollars using current foreign currency exchange rates which resulted in a decrease of approximately \$5,100,000 in retained earnings in 1998.

Fair value of significant financial instruments:

	1998		1997	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
		Thousands	of Dollars	
Assets: Other significant investments	\$ 19,044	\$ 19,044	\$ 17,316	\$ 17,316
Liabilities: Long-term debt (including due within one year)	\$766,457	\$807,509	\$746,073	\$760,810

The following methods and assumptions were used to estimate fair value:

Other investments - The carrying value of the investments approximates fair value as the investments have short maturities or the carrying value equals their cash surrender value.

Long-term debt - The fair value was estimated using quoted market rates for the same or similar instruments. Where quotes were not available, fair value was estimated by discounting expected future cash flows using year-end incremental borrowing rates.

NOTE 2 - Contingencies:

The Company is required by an order of the Federal Energy Regulatory Commission (FERC) to implement a plan to mitigate the impact of Kerr Project operations on fish, wildlife and habitat. Implementation will require payments of approximately \$135,000,000 between 1985 and 2020, the license term. The net present value of the total payments, assuming a 9.5 percent discount rate, is approximately \$57,000,000, an amount the Company recognized as license costs in plant and long-term debt in the Consolidated Balance Sheet in 1997. Included in the \$135,000,000 is a payment of approximately \$15,600,000 to fund the Fish and Wildlife Implementation Strategy for the 1985 to 1997 period.

FERC's order is subject to judicial review by the United States Court of Appeals for the District of Columbia Circuit. Pursuant to a related FERC order, the Company is not obligated to pay approximately \$15,600,000 to fund the Fish and Wildlife Implementation Strategy for the 1985 to 1997 while the order is subject to judicial review.

In November 1992, the Company applied to FERC to relicense nine Madison and Missouri River hydroelectric projects, a generating capacity of 292 megawatts (Project 2188). The Company estimates that the cost of environmental mitigation proposed by FERC's staff in the license proceeding is approximately \$162,000,000, net present value. A license order is expected in late 1999 or early 2000.

The Kerr Project and Project 2188 are assets to be sold under the terms of the Agreement for the Company's sale of its generation assets. For further information on the sale of the Company's interest in the generating facilities see Note 4 – "Deregulation and Asset Divestiture". At closing of the sale, PP&L Global will assume the obligation to make payments required to comply with the license conditions. The Company, however retained the obligation to make (i) the \$15,600,000 payment for the Fish and Wildlife Implementation Strategy referred to above and (ii) to the extent not reimbursed by PP&L Global through the capital and maintenance budget to be agreed upon by the Company and PP&L Global, other payments regarding "preclosing" license compliance expenditures.

The Company and its subsidiaries are party to various other legal claims, actions and complaints arising in the ordinary course of business. Management does not expect disposition of these matters to have a material adverse effect on the Company's consolidated financial position or its consolidated results of operations.

NOTE 3 - Commitments:

Purchase commitments:

In 1994, the Company entered a contract to purchase 98 megawatts of seasonal capacity from Basin Electric Power Cooperative (Basin). The rate for the contract year beginning in November 1997 was approximately 3.2 cents per kWh and will increase each subsequent year to approximately 7.4 cents per kWh in the final contract year, which begins in November 2009. This contract is included in the asset sale agreement with PP&L Global for the sale of the Company's interest in the generating facilities. Although not specifically named in the restructuring legislation, costs associated with disposal and reassignment of this contract are also expected to be collectable through the Competitive Transition Charges (CTC).

The Company also has long-term purchase contracts with certain qualifying facilities (QF's) and natural gas producers. The purchased power contracts provide for capacity payments subject to a facility meeting certain operating standards, and payments based on energy received. The Company currently has 15 QF contracts, with expiration terms ranging from 2003 through 2031. Three contracts account for 96 percent of the 101 MWs of capacity provided by these facilities. These QF contracts were intended to be sold or reassigned in conjunction with the Company's sale of electric generating facilities, however, they were excluded from the asset sale agreement with PP&L Global. Management is evaluating options for dealing with these contracts. In accordance with the restructuring legislation, costs associated with disposal and reassignment of these contracts are also expected to be collected through the CTC.

The Company's gas purchase contracts also provide for take-or-pay payments.

Total payments under all of these contracts for the prior three years were as follows:

	Thous		
	Utility		Total
	Electric	Natural Gas	
1997	44,153	7,554	51,707
1998	50,611	2,998	53,609

The present value of future minimum payments, at an assumed discount rate of 8 percent, under the above agreements is estimated as follows:

	Thou		
	Utilit	Y	Total
'	Electric	Natural Gas	
1999	\$ 15,979	\$ 3,554	\$ 19,533
2000	15,113	3,225	18,338
2001	14,787	2,767	17,554
2002	14,587	2,433	17,020
2003	14,346	746	15,092
Remainder	151,801	1,291	153,092
	\$ 226,613	<u>\$ 14,016</u>	\$ 240,629

Lease commitments:

There are no material minimum operating lease payments. Capitalized leases are also not material and are included in other long-term debt.

Rental expense for the prior two years was \$31,589,650 and \$24,096,000 for 1998 and 1997, respectively.

Note 4 - Deregulation and asset divestiture:

Natural Gas

Since 1991, the Company's natural gas utility business has been in transition to a competitive environment to provide commodity and related services to wholesale and retail customers. In Montana, the "Natural Gas Restructuring and Customer Choice Act" was signed into law in May 1997 allowing natural gas utilities to open their systems to full customer choice for gas supply.

In response to the Company's restructuring filing, in October 1997, the PSC approved an order (Order) giving additional natural gas customers of the Company the right to choose their own suppliers. The decision allowed approximately 230 smaller industrial and larger commercial customers using 5,000 dekatherms or more of natural gas annually, to have choice beginning in November 1997. The 24 former natural gas supply customers using 60,000 or more dekatherms of natural gas annually, who represented approximately 49 percent of the pre-choice load, have had choice since 1991. The Company's remaining 140,000 customers will have choice no later than July 1, 2002. Pilot programs for natural gas customers began on November 2, 1998. Through December 1998, approximately 232 customers, representing approximately 54 percent of the Utility's pre-choice natural gas supply load have chosen alternate suppliers.

Natural gas transmission, distribution, and storage will remain regulated by the PSC and the Company retains the right to seek rate adjustments related to these services after a two year rate freeze. The Company will also continue to offer regulated supply service at rates set by the PSC for the transition period or such shorter period as determined by the PSC. Following this period, the Company will offer natural gas supply to retail and wholesale customers through its unregulated business segments.

In accordance with the Order, in November 1997, significantly all of the Utility natural gas production assets were transferred to an unregulated affiliate at an agreed-to amount, which was \$33,600,000 below the existing book value. This difference between transfer value and the book value and the existing \$25,400,000 of regulatory assets related to the natural gas production assets were approved as a Competitive Transition Charge (CTC) to be recovered from transmission and distribution customers in rates over a 15-year period. The transition plan also includes a fixed-price supply contract through 2002 between the unregulated gas supply division and the regulated distribution division to serve the remaining customers who have not chosen other suppliers.

The Order also froze base rates for two years and accepted the continuation of the gas cost tracker and the Gas Transportation Clause (GTAC) procedures.

Electric

Montana's "Electric Industry Restructuring and Customer Choice Act" was also signed into law in May 1997. The legislation provided for choice of electricity supplier for the Company's large customers by July 1, 1998, for pilot programs for residential and small commercial customers by July 1, 1998 and choice for all customers no later than July 1, 2002. Through December 1998, approximately 50 customers, representing approximately 10 percent of the Utility's pre-choice load have chosen alternate suppliers. As with the Utility natural gas business, transmission and distribution services will remain fully regulated by FERC and the PSC and the Company retained the right to seek rate adjustments related to these services.

The legislation provides the collection of CTC's by the Company in order to recover its non-mitigatable transition costs, specifically recovery of above-market qualifying facility power-purchase contract costs and regulatory assets associated with the generation business, and recovery for utility-owned above-market generation costs over the transition period of up to four years. The legislation also established a rate moratorium on electric rates for all customers for two years beginning July 1, 1998, and an electric-energy supply component rate moratorium for an additional two years for smaller customers. The legislation provides that rates cannot be increased under the rate moratorium except under limited circumstances.

As required by the electric legislation, the Company filed a comprehensive transition plan with the PSC in July 1997. The filing contained the Company's transition plan, including the proposed handling and resolution of transition costs, and addressed other issues required by the legislation. Initial hearings on the filing began in April 1998 and the issues involved in the restructuring filing were separated into groups. The PSC rendered a decision in June 1998 on the issues relating to customer choice for the large industrial group and the pilot programs. Pilot programs for electric customers began concurrently with the natural gas pilot program on November 2, 1998. The Company expects a decision on the remaining issues, including the amount of transition costs, the effect of the sale of the generation assets discussed below, and the Uniform Systems Benefits Charge once the details of the sale are final.

On November 2, 1998, the Company announced that it had entered into a definitive Asset Purchase Agreement (the Agreement) with PP&L Global, Inc (PP&L Global), a subsidiary of PP&L Resources, Inc. Under the Agreement, PP&L Global agreed to purchase the Company's interest in 12 of its 13 hydroelectric facilities, all four coal-fired thermal generating plants, and a leasehold interest in Colstrip Unit 4 for a total gross capacity of 1,557 MWs. PP&L Global will also acquire the power purchase contract with Basin and two power exchange agreements. The sale does not include the power purchase contracts with QF's or the 3-MW Milltown Dam near Missoula. Montana.

The sale is subject to the satisfaction of various conditions and the receipt of required regulatory approvals. The transfer of the Company's licenses to operate the hydroelectric facilities is subject to approval by the FERC. Final determination of proceeds and the related transmission facilities to be included in the sale are subject to the sales of two other owners' interests in the Colstrip plants, which must be approved by those owners' state regulatory commissions. The sale of the Company's unregulated leasehold interest in Colstrip Unit 4 is subject to approval by the purchasers of power under two long-term sales agreements related to that unit. Although the Agreement is not contingent upon inclusion of Colstrip Unit 4, such inclusion, or the potential exclusion, will impact the amount of proceeds received as well as the amount of transmission facilities included in the sale. The Company anticipates this transaction will be completed by the end of 1999.

Although the Company has remained in the electric trading business to take full advantage of the opportunities to sell excess and buy needed electricity, and fulfill contractual commitments, the Company will exit the electric commodity trading and marketing business following the sale.

The costs of completion of these potential transactions include legal, accounting, and consulting fees, employee-related costs, asset relocation costs, and other expenses. Total transaction costs may reach \$50,000,000 and will reduce the proceeds realized from the sale. There may also be income taxes associated with the transactions.

The Company's Mortgage and Deed of Trust imposes a lien on all physical properties including the generation assets and pollution control equipment on some of the thermal generating facilities, therefore, restrictions may exist on the use of proceeds.

This divestiture is expected to be a complex process involving many factors. The Company may have little or no direct control over some of these factors; therefore, it can give no assurance as to the successful implementation. If the Company is unsuccessful in implementing the sale of the generation assets or any other elements of the deregulation process, the potential exists for writeoff of regulatory assets and the recording of effects of adverse purchase power contracts. The restructuring legislation does, however, provide for, and management is expecting, full recovery of all regulatory assets and other transition costs.

On March 30, 1998, the Company submitted a filing with the FERC requesting increased rates for bundled wholesale electric service to two rural electric cooperatives. Resolution of this filing is expected before the end of 1999.

As in the natural gas legislation, the issuance of transition bonds was approved to lower transition costs. During the electric transition period, savings related to these financings are available to the Company to offset cost increases that would not be reflected in rates due to the rate moratorium. In addition, under the legislation, if, during the transition period, the earnings of the electric utility fall below a predetermined return on equity, the utility's obligation to flow investment tax credit (ITC) benefits to ratepayers in future years is reduced. Any such ITC reduction in the utility's regulatory obligation provides an economic benefit to the Company and increases income in that year. No such benefit was recognized in the results of operations for 1998.

NOTE 5 - Income tax expense:

NOTE 5 - Income tax expense (a):

Income before income taxes was as follows:

		1998		1997
		Thousan	ds of	Dollars
United StatesCanada	\$ \$	81,708 99 81,807	\$ <u>\$</u>	98,744 2,348 101,092

The provision for income taxes differs from the amount of income tax that would be expected by applying the applicable U.S. statutory federal income tax rate to pretax income as a result of the following differences:

	***************************************	1998 1997 Thousands of Dollar		<u>1997</u> Dollars
Computed "expected" income tax expense Adjustments for tax effects of:	\$	28,633	\$	35,382
Tax credits State income tax, net Reversal of utility book/tax		(1,363) 3,975		(7,816) 4,411
depreciation		2,784 (7,504)		5,636 (1,290)
Actual income tax expense	\$	26,525	\$	36,323

Income tax expense as shown in the Consolidated Statement of Income consists of the following components:

		1998 Thousand	ds of I	1997 Dollars
Current:		mousum	J3 () 1	Joliais
United States	\$	22,816	\$	29,058
Canada		63		670
State		7,068	-	6,569
		29,947		36,297
Deferred:				
United States		(2,764)		(230)
Canada		0		0
State		<u>(658</u>)		256
	*****	(3,422)		26
	<u>\$</u>	26,525	\$	36,323

Deferred tax liabilities (assets) are comprised of the following:

	December 31		
	1998	1997	
	Thousands	of Dollars	
Plant related Other	\$ 312,976	\$ 312,475	
Gross deferred tax liabilities	33,745 346,721	37,842 350,317	
Amortization of gain on sale/leaseback	(5,441) (21,833)	(5,532) (22,862)	
Other Gross deferred tax assets.	(25,061) (52,061)	(24,022) (52,416)	
Net deferred tax liabilities	\$ 294,386	\$ 297.901	

The change in net deferred tax liabilities differs from current year deferred tax expense as a result of the following:

	 ousands Dollars
Change in noncurrent deferred tax	\$ (3,515) 552 (1,363)
Other	902
Deferred tax expense	\$ (3,424)

NOTE 6 - Common stock:

The Company has a Shareholder Protection Rights Plan that provides one preferred share purchase right (Right) on each outstanding common share of the Company. Each Right entitles the registered holder, upon the occurrence of certain events, to purchase from the Company one one-hundredth of a share of Participating Preferred Shares, A Series, without par value. If it should become exercisable, each Right would have economic terms similar to one share of common stock of the Company. The Rights trade with the underlying shares and will, except under certain circumstances described in the Plan, expire on June 6, 2009, unless redeemed earlier or exchanged by the Company.

The Company's Board of Directors has authorized a share repurchase program over the next five years to repurchase up to 10,000,000 shares, or 18 percent, of the Company's outstanding common stock.

As of yearend 1998, the Company had 55,060,520 common shares outstanding. The repurchase of common stock may be made, from time to time, on the open market or in privately negotiated transactions. The number of shares to be purchased and the timing of the purchases will be based on the level of cash balances, general business conditions, and other factors, including alternative investment opportunities.

The Company's Dividend Reinvestment and Stock Purchase Plan permits participants to: (a) acquire additional shares of common stock through the reinvestment of dividends on all or any

specified number of common and/or preferred shares registered in their own names, or through optional cash payments of up to \$60,000 per year; (b) deposit common and preferred stock certificates into their Plan accounts for safekeeping; and allows for other interested investors (residents of certain states) to make initial purchases of common shares with a minimum of \$100 and a maximum of \$60,000 per year.

The Company has a Retirement Savings Plan (Plan) that covers all regular eligible employees. The Company, on behalf of the employee, contributes a matching percentage of the amount contributed to the Plan by the employee. In 1990, the Company borrowed \$40,000,000 at an interest rate of 9.2 percent to be repaid in equal annual installments over 15 years. The proceeds of the loan were lent on similar terms to the Plan Trustee, which purchased 1,922,297 shares of Company common stock. The loan, which is reflected as long-term debt, is offset by a similar amount in common shareholders' equity as unallocated stock. Company contributions plus the dividends on the shares held under the Plan are used to meet principal and interest payments on the loan. Shares acquired with loan proceeds are allocated to Plan participants. As principal payments on the loan are made, long-term debt and the offset in common shareholders' equity are both reduced. At December 31, 1998, 1,122,347 shares had been allocated to the participants' accounts. Expense for the Plan is recognized using the Shares Allocated Method, and the pre-tax expense was \$3,801,000, \$3,999,000 for 1998 and 1997, respectively.

Under the Long-Term Incentive Plan, options have been issued to Company employees. Options issued to employees are not reflected in balance sheet accounts until exercised, at which time (i) authorized, but unissued shares are issued to the employee, (ii) the capital stock account is credited with the proceeds and (iii) no charges or credits to income are made. Options were granted at the average of the high and low prices as reported on the New York Stock Exchange composite tape on the date granted, and expire ten years from that date.

Option activity is summarized below:

	19	1998		97
		Wtd Avg Exercise		Wtd Avg Exercise
	Shares	_Price_	Shares	Price
Outstanding, beginning				
of year	540,665	\$22.01	694,804	\$21.91
Granted	1,117,329	49.00		
Exercised	351,281	22.51	125,753	21.45
Cancelled	32,266	26.94	<u>28,386</u>	22.02
Outstanding, end of year	1,274,047	\$45.42	540,665	\$22.01

Shares under option at December 31, 1998 are summarized below:

	Options Outstanding			Options Exercised		
Exercise Price Range	Shares	Wtd Avg Exercise Price	Wtd Avg Exercise Life (yrs)	Shares	Wtd Avg Exercise Price	
\$20.06 to \$22.63	180,718	\$22.01	6	143,750	\$22.10	
\$36.00 to \$38.34	258,000	37.06	9	,		
\$53.06	835,329	53.06	10	*-		
	1,274,047			143,750		

As permitted by SFAS No. 123, "Accounting for Stock-Based Compensation", the Company has elected to follow Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees" (APB 25) and related interpretations in accounting for its employee stock options. Under APB 25, because the exercise price of the Company's employee stock options equals the market price of the underlying stock on the date of grant, no compensation expense is recognized. Disclosure of pro-forma information regarding net income and earnings per share is required by SFAS No. 123. This information has been determined as if the Company had accounted for its employee stock options under the fair value method of that statement. The weighted-average fair value of options granted in 1998 was \$7.12 per share. The fair value of each option grant was estimated on the date of grant using the binomial option-pricing model with the following weighted-average assumptions used for grants in 1998: risk-free interest rate of 5.08 percent; expected life of 10 years; expected volatility of 19.34 percent and a dividend yield of 6.51 percent. Had the Company used SFAS No. 123, compensation expense would have increased \$795,000 and \$195,000 for 1998 and 1997, respectively.

NOTE 7 - Preferred stock:

The number of authorized shares of preferred stock is 5,000,000. No dividends may be declared or paid on common stock while cumulative dividends have not either been declared and set apart or paid on any of the preferred stock.

Preferred stock is in three series as detailed in the following table:

	Stated and	Shares Issued		Thous	Thousands	
	Liquidation	and Outs	standing	of Do	llars	
<u>Series</u>	Price*	1998	1997	1998	1997	
\$6.875	\$100	360,800	360,800	\$36,080	\$36,080	
6.00	100	159,589	159,589	15,959	15,959	
4.20	. 100	60,000	60,000	6,025	6,025	
Discount				(410)	(410)	
		<u>580,389</u>	<u>580,389</u>	<u>\$57,654</u>	\$57,654	

^{*}Plus accumulated dividends.

The preferred stock is redeemable at the option of the Company upon the written consent or affirmative vote of the holders of a majority of the common shares on thirty days notice at \$110 per share for the \$6.00 series and \$103 per share for the \$4.20 series, plus accumulated dividends. The \$6.875 series is redeemable in whole or in part, at anytime on or after November 1, 2003 for a price beginning at \$103.438 per share with annual decrements through October 2013, after which the redemption price is \$100 per share.

NOTE 8 - Company obligated mandatorily redeemable preferred securities of subsidiary trust:

Montana Power Capital I (Trust) was established as a wholly owned business trust of the Company for the purpose of issuing common and preferred securities (Trust Securities) and holding Junior Subordinated Deferrable Interest Debentures (Subordinated Debentures) issued by the Company. At December 31, 1998 and 1997, the Trust held 2,600,000 units of 8.45 percent Cumulative Quarterly Income Preferred Securities, Series A (QUIPS). Holders of the QUIPS are entitled to receive quarterly distributions at an annual rate of 8.45 percent of the liquidation preference value of \$25 per security. The sole asset of the Trust is \$67,000,000 of

Subordinated Debentures, 8.45 percent Series due 2036, issued by the Company. The Trust will use interest payments received on the Subordinated Debentures it holds to make the quarterly cash distributions on the QUIPS.

The Trust Securities are subject to mandatory redemption upon repayment of the Subordinated Debentures at maturity or redemption. The Company has the option at any time on or after November 6, 2001, to redeem the Subordinated Debentures, in whole or in part. The Company also has the option, upon the occurrence of certain events, to redeem the Subordinated Debentures, in whole but not in part, which would result in the redemption of all the Trust Securities. The Company has the right to terminate the Trust at any time and cause the pro rata distribution of the Subordinated Debentures to the holders of the Trust Securities.

In addition to the Company's obligations under the Subordinated Debentures, the Company has guaranteed, on a subordinated basis, payment of distributions on the Trust Securities, to the extent the Trust has funds available to pay such distributions and has agreed to pay all of the expenses of the Trust (such additional obligations collectively, the Back-up Undertakings). Considered together with the Subordinated Debentures, the Back-up Undertakings constitute a full and unconditional guarantee by the Company of the Trust's obligations under the QUIPS. The Company is the owner of all the common securities of the Trust, which constitute 3 percent of the aggregate liquidation amount of all the Trust Securities.

NOTE 9 - Long-term debt:

The Company's Mortgage and Deed of Trust (the Mortgage) imposes a first mortgage lien on all physical properties owned, exclusive of subsidiary company assets, and certain property and assets specifically excepted. The obligations collateralized are First Mortgage Bonds, including those First Mortgage Bonds designated as Secured Medium-Term Notes and those securing Pollution Control Revenue Bonds. The Mortgage may impose some restrictions on the use of proceeds realized from the sale of the electric generating assets and power purchase contracts.

Long-term debt consists of the following:

	December 31	
	1998	1997
	Thousands	of Dollars
First Mortgage Bonds:		
7.7% series, due 1999	\$ 55,000	\$ 55,000
7 1/2% series, due 2001	25,000	25,000
7% series, due 2005	50,000	50,000
8 1/4% series, due 2007	55,000	55,000
8.95% series, due 2022	50,000	50,000
Secured Medium-Term Notes -	,	,
maturing 1999-2025 7.20%-8.11%	88,000	108,000
Pollution Control Revenue Bonds:	, -	,
City of Forsyth, Montana		
6 1/8% series, due 2023	90,205	90,205
5.9% series, due 2023	80,000	80,000
Sinking Fund Debentures -7 1/2%, due 1998	,	15,500
Natural Gas Transition Bonds -6.20%, due 2012		62,700
ESOP Notes Payable - 9.2%, due 2004	22,392	25,104
Unsecured Medium-Term Notes:	,_,_	
Series A - maturing 1998-2022 8.68%-8.9%	19,500	22,000
Series B - maturing 2006-2026 7.07%-7.96%	115,000	55,000
Other	55,069	54,230
Unamortized Discount and Premium	(3,709)	(3,966)
	\$ 766.457	\$ 746.073
	+ : 50, 10:	y

The Company has a Revolving Credit Agreement that allows it to borrow up to \$60,000,000, all of which was unused at December 31, 1998. Under terms of the agreement borrowings outstanding at December 2, 1999 must be repaid on this date. Fixed or variable interest rate options are available under the facility with commitment fees on the unused portions.

In June 1997, in response to FERC's decision regarding the Kerr mitigation plan discussed at Page 18-F, "Notes to the Financial Statements", the Company recognized long-term debt of approximately \$57,000,000. At December 31, 1998, approximately \$55,000,000 is included in "Other" in the table above.

Debt repayments for the five years ending December 31, 2003, on the long-term debt outstanding at December 31, 1998, amount to: \$92,000,000 in 1999; \$35,000,000 in 2000; \$30,000,000 in 2001; \$5,000,000 in 2002; and \$21,000,000 in 2003.

NOTE 10 - Short-term borrowing:

The Company has short-term borrowing facilities with commercial banks that provide both committed, as well as uncommitted lines of credit, and the ability to sell commercial paper. Bank borrowings either bear interest at the lender's floating base rate and may be repaid at any time, or have fixed rates of interest and maturities. Commercial paper has fixed rates of interest and maturities.

At December 31, 1998, the Company had lines of credit consisting of \$55,000,000 committed and \$80,000,000 uncommitted. There are facility fees or commitment fees on the committed lines of credit which are not significant. The Company has the ability to issue up to \$115,000,000 of commercial paper based on the total of unused committed lines of credit and revolving credit agreements.

Short-term borrowings and average interest rates were as follows:

		Decem	ber 31	
	1998		1997	
•	Amount	Rate	Amount	Rate
		Thousand	s of Dollars	,
Notes payable to banks	\$69,100	6.64%	\$39,717	7.37%

NOTE 11 - Retirement plans:

The Company maintains trusteed, noncontributory retirement plans covering substantially all employees. Retirement benefits are based on salary, years of service and social security integration levels.

The assets of the plans consist primarily of domestic and foreign corporate stocks, domestic corporate bonds and U.S. Government securities.

The Company also has an unfunded, nonqualified benefit plan for senior management executives and directors. In December 1998, the Company curtailed the plan and in accordance with SFAS No. 88, "Employers' Accounting for Settlements and Curtailments of Defined Benefit Pension Plans" accrued approximately \$4,000,000 of expense.

In addition to providing pension benefits, the Company and its subsidiaries provide certain health care and life insurance benefits for eligible retired employees. In 1994, the Company established a pre-funding plan for postretirement benefits for Utility employees retiring after January 1, 1993. The assets of the plan consist primarily of domestic and foreign corporate stocks, domestic corporate bonds and U.S. Government securities. The PSC allows the Company to include in rates all Utility OPEB cost on the accrual basis provided by SFAS No. 106.

The following tables provide a reconciliation of the changes in the plans' benefit obligations and fair value of assets over the two-year period ending December 31, 1998, and a statement of the funded status as of December 31 of both years:

	Pension 1998	1997	Other E 1998 s of Dollars	Senefits 1997
Benefit obligation at January 1 Service cost on benefits earned Interest cost on projected benefit	\$211,407 4,701	\$193,168 5,063	\$ 20,142 512	\$ 20,417 467
obligationPlan amendments	13,635 3,872	13,982 324	1,376	1,346
Actuarial (gain)/loss Curtailments	(17,200) (3,923)	7,807 137	5,055	(1,405)
Gross benefits paidAssets allocated to related	(9,826)	(9,074)	(2,672)	(683)
Companies Benefit obligation at December 31	\$202,666	\$211,407	<u>(4,332</u>) <u>\$20,081</u>	\$20,142
	<u>\$202,000</u>	<u>\$211,407</u>	<u>\$20,081</u>	\$20,142
Fair value of plan assets at January 1	\$227,496	\$195,509	\$ 8,168	\$ 5,740
Actual return on plan assets Employer contributions	3,141	35,745 4,000	1,036 1,842	993 1,803
Gross benefits paid	(8,153)	(7,758)	(2,264)	(368)
CompaniesFair value of plan assets	-		(884)	
at December 31	<u>\$222,484</u>	<u>\$227,496</u>	<u>\$ 7,898</u>	<u>\$ 8,168</u>
	Pension 1998	1997	Other E 1998 s of Dollars	enefits 1997
Funded status at January 1	\$ 19,818	\$ 16,089	\$(12,183)	\$(11,974)
Unrecognized net: Actuarial gain Prior service cost	(40,423) 7,414	(35,154) 8,031	(1,631) 448	(6,669)
Transition obligation Net amount recognized	(337)	631	<u> 13,366</u>	<u>15,533</u>
at December 31	<u>\$ (13,433)</u>	<u>\$(10,403)</u>	<u>\$ 0</u>	<u>\$ (3,110</u>)

The following table provides the amounts recognized in the statement of financial position as of December 31 of both years:

·	Pensio 1998	n Benefits 1997 Thousand	19	98	Senefits 1997
Prepaid benefit cost	\$ 3,963 (17,396) (3,848) 3,848	\$ 2,344 (21,124) (3,881) 3,881	\$	0	\$ (3,110)
at December 31	<u>\$(13,433</u>)	<u>\$(10,403</u>)	\$	0	<u>\$ (3,110)</u>

The following tables provide the components of net periodic benefit cost for the pension and other postretirement benefit plans, portions of which have been deferred or capitalized, for fiscal years 1998 and 1997:

	<u>Pension</u>	<u>Benefits</u>	Other	Benefits
	<u> 1998</u>	<u> 1997</u>	1998	1997
		Thousand	ls of Dollars	3
Service cost on benefits earned Interest cost on projected benefit	\$ 4,701	\$ 5,063	\$ 512	2 \$ 467
Obligation	13,634	13,982	1,376	5 1,346
Expected return on plan assets	(17,592)	(17,428)	(618	3) (459)
Amortization of				
Transition obligation (asset)	196	201	955	1,036
Prior service cost (credit)	1,009	860	37	7
Actuarial (gain) loss	(743)	(1,205)	(230)) (347)
Net periodic benefit cost	1,205	1,473	2,032	2,043
Curtailment (gain) loss	3,307	660	·	·
Net periodic benefit cost after				
curtailments	<u>\$ 4,512</u>	<u>\$ 2,133</u>	\$ 2,032	\$ 2,043

In 1998, funding for pension costs exceeded SFAS No. 87 pension expense by \$1,780,000. In 1997, pension costs exceeded SFAS No. 87 pension expense by \$5,441,000. The differences were deferred for recognition in future periods as funding is reflected in rates. At December 31, 1998, the regulatory liability was \$4,125,000.

The following assumptions were used in the determination of actuarial present values of the projected benefit obligations:

,	Pension	<u>Benefits</u>	Other B	<u>enefits</u>
	1998	1997_	1998_	<u> 1997</u>
Weighted average assumptions as of December 31				
Discount rate	6.75%	7.00%	6.75%	7.00%
Expected return on plan assets	9.00%	9.00%	9.00%	9.00%
Rate of compensation increase	3.75%	4.50%	3.75%	4.50%

Assumed health care costs trend rates have a significant effect on the amounts reported for the health care plans. An one percent change in assumed health care cost trend rates would have the following effects:

	1% Increase Thousand	1% Decrease s of Dollars
Effect on total of service and interest cost component of net periodic post-retirement health care benefit cost	\$ 160	\$ (150)
Effect on the health care component of the accumulated postretirement benefit obligation	1,220	(1,225)

The assumed 1999 health care cost trend rates used to measure the expected cost of benefits covered by the plans is 7.50 percent. The trend rate decreases through 2004 to 5 percent.

Sch. 19	MONTANA	PLANT IN SERVI	CE - ELECTRIC	(EXCLUDES UNI	T_4)	
	Account Number & Title	This Year	Yellowstone	This Year	Last Year	% Change
		Cons. Utility	National Park	Montana	Montana	
1						
2	Intangible Plant					
3	301 Organization	\$19,995		\$19,995	\$19,995	0.00%
4	302 Franchises and Consents	2,004		2,004	2,004	0.01%
5	303 Miscellaneous Intangible Plant	65,657,772		65,657,772	67,606,416	-2.88%
6	Total Intangible Plant	65,679,771	0	65,679,771	67,628,415	-2.88%
7	Deadwetien Dlant					
8 9	Production Plant					
	Steem Deadwetien					
10	Steam Production	0.550.544		0.550.544	0 = 1 = ===	
11	310 Land and Land Rights	2,550,541		2,550,541	2,545,577	0.20%
12	311 Structures and Improvements	112,695,285		112,695,285	112,527,433	0.15%
13 14	312 Boiler Plant Equipment	283,286,268		283,286,268	280,601,104	0.96%
15	313 Engines, Engine Driven Generator 314 Turbogenerator Units	76 045 744		70 045 744	74 700 044	0.000/
16	315 Accessory Electric Equipment	76,915,744		76,915,744	74,799,344	2.83%
17	316 Misc. Power Plant Equipment	33,289,577		33,289,577	33,209,064	0.24%
		11,190,337 519,927,752	0	11,190,337	10,993,591	1.79%
19	Total Steam Froudction Flant	319,927,732	0	519,927,752	514,676,113	1.02%
20	Nuclear Production					
21	320 - 325 Not Applicable					
22	Total Nuclear Production Plant	0	0	0	0	0.00%
23	Total Nucleal Floduction Flant	<u> </u>	0	U	U	0.00%
24	Hydraulic Production			:		
25	330 Land and Land Rights	6 112 010		6 442 040	0.440.040	0.000/
26	331 Structures and Improvements	6,113,019 40,918,973		6,113,019 40,918,973	6,113,019	0.00%
27	332 Reservoirs, Dams and Waterways	89,861,771		89,861,771	40,837,488	0.20% 2.09%
28	333 Water Wheel, Turbine, Generators	44,318,727		44,318,727	88,025,355 43,602,131	1.64%
29	334 Accessory Electric Equipment	12,579,724		12,579,724	12,579,724	0.00%
30	335 Misc. Power Plant Equipment	3,262,471		3,262,471	2,762,363	18.10%
31	336 Roads, Railroads and Bridges	3,243,463		3,243,463	3,169,105	2.35%
32	Total Hydraulic Production Plant	200,298,148	0	200,298,148	197,089,185	1.63%
33				200,200, 1 10	101,000,100	7.0070
34	Other Production					
35	340 Land and Land Rights					l l
36	341 Structures and Improvements	26,050	15,967	10,083	0	100.00%
37	342 Reservoirs, Dams and Waterways	112,083	112,083	0	0	0.00%
38	343 Water Wheel, Turbine, Generators	1.2,000	,		J	0.0070
39	344 Accessory Electric Equipment	2,270,065	2,255,293	14,772	0	100.00%
40	345 Misc. Power Plant Equipment	119,307	101,896	17,411	. 0	100.00%
41	346 Roads, Railroads and Bridges	2,355	2,355	, 0	0	0.00%
42		2,529,860	2,487,594	42,266	0	0.00%
43	Total Production Plant	722,755,760	2,487,594	720,268,166	711,765,298	1.19%
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Sch. 19	cont. MONTANA	PLANT IN SERVI	CE - ELECTRIC	(EXCLUDES UNI	T 4)	
	Account Number & Title	This Year	Yellowstone	This Year	Last Year	% Change
		Cons. Utility	National Park	Montana	Montana	
1						
2	Transmission Plant					
3	350 Land and Land Rights	14,735,259	900	14,734,359	14,598,482	0.93%
4	352 Structures and Improvements	3,792,444		3,792,444	3,756,747	0.95%
5	353 Station Equipment	126,359,672		126,359,672	124,488,545	1.50%
6	354 Towers and Fixtures	17,443,758	456	17,443,302	17,431,175	0.07%
7	355 Poles and Fixtures	109,721,913	698,391	109,023,522	104,567,763	4.26%
8	356 Overhead Conductors & Devices	95,343,136	590,883	94,752,253	92,734,558	2.18%
9	357 Underground Conduit	95,289	102,286	(6,997)	(8,809)	20.57%
10	358 Undergrnd Conductors & Devices	811,537	554,036	257,501	(5,344)	4918.51%
11	359 Roads and Trails	2,220,552	44,906	2,175,646	1,989,177	9.37%
	Total Transmission Plant	370,523,560	1,991,858	368,531,702	359,552,294	2.50%
13						
14	Distribution Plant					ľ
15	360 Land and Land Rights	3,264,992	601	3,264,391	3,224,810	1.23%
16	361 Structures and Improvements	3,597,050	141,867	3,455,183	3,241,867	6.58%
17	362 Station Equipment	83,235,383	1,921,771	81,313,612	76,571,281	6.19%
18	363 Storage Battery Equipment					
19	364 Poles, Towers, and Fixtures	97,163,014	222,854	96,940,160	92,355,953	4.96%
20	365 Overhead Conductors & Devices	61,204,481	325,922	60,878,559	58,067,262	4.84%
21	366 Underground Conduit	16,873,353	92,647	16,780,706	15,341,435	9.38%
22	367 Undergrnd Conductors & Devices	57,543,991	2,472,898	55,071,093	50,216,196	9.67%
23	368 Line Transformers	111,972,056	715,939	111,256,117	106,820,302	4.15%
24	369 Services	54,852,781	209,869	54,642,912	50,830,760	7.50%
25	370 Meters	26,624,914	66,886	26,558,028	24,700,814	7.52%
26	371 Installations on Cust. Premises					
27	372 Leased Property on Cust. Premises					
28	373 Street Lighting and Signal Systems	34,511,533	19,872	34,491,661	32,686,037	5.52%
L	Total Distribution Plant	550,843,548	6,191,126	544,652,422	514,056,717	5.95%
30						
31	General Plant					
32	389 Land and Land Rights	304,480		304,480	304,480	0.00%
33	390 Structures and Improvements	6,984,358	\$84,577	6,899,781	6,865,598	0.50%
34	391 Office Furniture and Equipment	1,007,287		1,007,287	1,051,631	-4.22%
35	392 Transportation Equipment	23,188,896	94,843	23,094,053	22,128,642	4.36%
36	393 Stores Equipment	413,177		413,177	384,351	7.50%
37	394 Tools, Shop & Garage Equipment	4,174,638	44,753	4,129,885	4,042,389	2.16%
38	395 Laboratory Equipment	4,518,655	8,259	4,510,396	4,598,794	-1.92%
39	396 Power Operated Equipment	2,241,963		2,241,963	2,240,703	0.06%
40	397 Communication Equipment	17,708,363	76,170	17,632,193	16,199,397	8.84%
41	398 Miscellaneous Equipment	159,625	95,695	63,930	65,902	-2.99%
42	399 Other Tangible Equipment	815,467	101.007	815,467	798,940	2.07%
	Total General Plant	61,516,909	404,297	61,112,612	58,680,827	4.14%
L	Total Plant in Service	1,771,319,548	11,074,875	1,760,244,673	1,711,683,551	2.84%
45	4404 Fl Dloot Allocated for the	00 005 400		00 007 :05	50 707 55	,,,,,,
46	4101 El Plant Allocated from Common	26,305,400		26,305,400	50,795,964	-48.21%
47	105 El Plant Held for Future Use	1,727,225		1,727,225	4,255,721	-59.41%
48	107 El Construction Work in Progress	37,713,878		37,713,878	38,568,092	-2.21%
49	114.2 El Plant Acquisition Adjustment	3,106,285		3,106,285	3,106,285	0.00%
50 51	TOTAL ELECTRIC DI ANT	\$4 940 470 220	\$44.074.075	£4 000 007 404	£4 909 400 040	4.4407
	TOTAL ELECTRIC PLANT	\$1,840,172,336	\$11,074,875	\$1,829,097,461	\$1,808,409,613	1.14%
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Functional Plant Class Accumulated Depreciation	Montana Plant Cost	This Year	Yellowstone	EXCLUDES UNIT 4		
Accumulated Depreciation	Plant Cost		TEIIOMSTOTIE	This Year	Last Year	Current
Accumulated Depreciation		Cons. Utility	National Park	Montana	Montana	Avg. Rate
Steam Production	\$519,927,752	\$235,699,409		\$235,699,409	\$221,831,080	2.78%
Nuclear Production						
Hydraulic Production	200,298,148	59,989,360		59,989,360	57,234,623	1.45%
Other Production	42,266	1,119,792	1,119,792	0	0	0.00%
Transmission	368,531,702	98,851,381	975,201	97,876,180	87,206,386	2.89%
Distribution	544,652,422	177,301,267	1,994,445	175,306,822	157,048,171	3.86%
General and Intangible	126,792,382	29,832,186	191,674	29,640,512	25,714,224	5.06%
Common	26,305,400	5,883,960		5,883,960	16,158,097	4.29%
TOTAL DEPRECIATION	\$1,786,550,072	\$608,677,355	\$4,281,112	\$604,396,243	\$565,192,581	3.04%
	Other Production Transmission Distribution General and Intangible Common	Other Production 42,266 Transmission 368,531,702 Distribution 544,652,422 General and Intangible 126,792,382 Common 26,305,400 TOTAL DEPRECIATION \$1,786,550,072	Other Production 42,266 1,119,792 Transmission 368,531,702 98,851,381 Distribution 544,652,422 177,301,267 General and Intangible 126,792,382 29,832,186 Common 26,305,400 5,883,960 TOTAL DEPRECIATION \$1,786,550,072 \$608,677,355	Other Production 42,266 1,119,792 1,119,792 Transmission 368,531,702 98,851,381 975,201 Distribution 544,652,422 177,301,267 1,994,445 General and Intangible 126,792,382 29,832,186 191,674 Common 26,305,400 5,883,960 TOTAL DEPRECIATION \$1,786,550,072 \$608,677,355 \$4,281,112	Other Production 42,266 1,119,792 1,119,792 0 Transmission 368,531,702 98,851,381 975,201 97,876,180 Distribution 544,652,422 177,301,267 1,994,445 175,306,822 General and Intangible 126,792,382 29,832,186 191,674 29,640,512 Common 26,305,400 5,883,960 5,883,960 TOTAL DEPRECIATION \$1,786,550,072 \$608,677,355 \$4,281,112 \$604,396,243	Other Production 42,266 1,119,792 1,119,792 0 0 Transmission 368,531,702 98,851,381 975,201 97,876,180 87,206,386 Distribution 544,652,422 177,301,267 1,994,445 175,306,822 157,048,171 General and Intangible 126,792,382 29,832,186 191,674 29,640,512 25,714,224 Common 26,305,400 5,883,960 5,883,960 16,158,097 TOTAL DEPRECIATION \$1,786,550,072 \$608,677,355 \$4,281,112 \$604,396,243 \$565,192,581

Sch. 21		MONTANA MATERIALS & SUPPLIE	S (ASSIGNED	& ALLOCATED	- ELECTRIC (E	XCLUDES UNI	<u>T</u> 4)
		Account Number & Title	This Year	Yellowstone	This Year	Last Year	%Change
			Cons. Utility	National Park	Montana	Montana	
2	151	Fuel Stock	\$942,237		\$942,237	\$1,153,786	-18.34%
3	1		,		V = 1=,==1	.,,,	
5		Fuel Stock Expenses Undistributed					
6		Residuals					
7	1	Dignt Materials 9 Operation Counties					
8 9		Plant Materials & Operating Supplies Assigned and Allocated to;					
10		Operation & Maintenance					
11		Construction					
12		Production Plant	8,920,162		8,920,162	9,091,437	-1.88%
13		Transmission Plant	1,707,815		1,707,815	1,901,189	-10.17%
14		Distribution Plant	2,538,945		2,538,945	2,735,647	-7.19%
15							
	155	Merchandise					
17							
18		Other Materials & Supplies					
19		Nordana Matadata Hall Gara					
20 21	157	Nuclear Materials Held for Sale					
22	163	Stores Expense Undistributed	1,191,255		1,191,255	526,583	126.22%
23			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,101,200	020,000	120.2270
		L MATERIALS & SUPPLIES	\$15,300,414	\$0	\$15,300,414	\$15,408,642	-0.70%
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Sch. 22	MONTANA REGULATORY	CAPITAL	STRUCTURE & CO	STS - ELECTRIC	
			% Capital		Weighted
	_		<u>Structure</u>	% Cost Rate	Cost
1	Commission Accepted - Most Recent	1/			
2					
3	Docket Number: 95.9.128				
4	Order Number: 5865d				
5					
6	Common Equity		46.35%	11.00%	5.10%
7	Preferred Stock		7.91%	7.13%	0.56%
8	Long Term Debt		45.74%	7.44%	3.40%
9	Other				
10	TOTAL		100.00%		9.06%
11					· · · · · · · · · · · · · · · · · · ·
12	Actual at Year End				
13					
14	Common Equity		43.10%	11.00%	4.74%
15	Preferred Stock		4.60%	6.40%	0.29%
16	QUIPS Preferred 2/		5.18%	8.54%	0.44%
17	Long Term Debt 3/		47.12%	7.25%	3.42%
18	Other			7.25,0	0.4270
19	TOTAL		100.00%		8.89%
20		•••••••••••••••••••••••••••••••••••••••	L		

1/ Docket 95.9.128, Order 5865d only specified the return on equity component of the rate of return. The capital structure and the rates for long-term debt and preferred as filed in Rebuttal Testimony of P. J. Cole were not contested by the intervenors in the settlement stipulation. As such, the Company assumes the capital structure to be accepted by the Commission with the ordered change to return on equity.

2/ The cost of the QUIPS securities is treated as tax deductible for income tax purposes. See footnote on Schedule 25.

3/ The cost rate can not be tied directly to Schedule 24, which is presented on a consolidated basis.

Sch. 23	STATEMENT OF CASH FLOWS (INCLUDES UNIT	4) - 1/	
	<u>Description</u>	This year	Last Year	% Change
1	Increase/(decrease) in Cash & Cash Equivalents:			
. 2	Cash Flows from Operating Activities:			
3	Net Income	\$165,620,479	\$129,706,779	27.69%
4	Depreciation	63,647,638	65,424,372	-2.72%
5	Amortization	94,914	99,417	-4.53%
6	Deferred Income Taxes - Net	(968,073)	4,054,901	-123.87%
7	Investment Tax Credit Adjustments - Net	(1,362,593)	(7,816,233)	82.57%
8	Change in Operating Receivables - Net	(119,523,739)	(13,919,734)	-758.66%
9	Change in Materials, Supplies & Inventories - Net	(1,018,940)	1,594,718	-163.89%
10	Change in Operating Payables & Accrued Liabilities - Net	150,306,893	7,796,828	1827.80%
11	Allowance for Funds Used During Construction (AFUDC)	(1,687,683)	(1,758,009)	4.00%
12	Change in Other Assets & Liabilities - Net	28,215,585	51,427,217	-45.13%
13	Other Operating Activities:			
14	Undistributed Earnings from Subsidiary Companies	(108,043,440)	(59,760,248)	-80.79%
15	Amortization of Loss on Long-Term Sale of Power	0	(1,406,000)	100.00%
16	Other (net)	1,072,800	13,455,371	-92.03%
17	Change in Regulatory Assets	57,723,568	(33,659,237)	271.49%
18	Change in Regulatory Liabilities	(1,774,132)	(1,119,078)	-58.54%
19	Net Cash Provided by/(Used in) Operating Activities	\$232,303,277	\$154,121,064	50.73%
20	Cash Inflows/Outflows From Investment Activities:			
21	Construction/Acquisition of Property, Plant and Equipment	(\$77,705,271)	(\$131,427,871)	40.88%
22	(net of AFUDC & Capital Lease Related Acquisitions)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(4 / 5 /) = / (5 /)	
23	Investments In and Advances to Affiliates	l ol	1,000	-100.00%
24	Contributions In and Advances to Affiliates	(20,001,000)	0	-100.00%
25	Other Investing Activities:	(==,===,	-	
26	Miscellaneous Special Funds	249,218	(80,949)	407.87%
27	Net Cash Provided by/(Used in) Investing Activities	(\$97,457,053)	(\$131,507,820)	25.89%
28	Cash Flows from Financing Activities:			
29	Proceeds from Issuance of:			
30	Long-Term Debt	\$65,356,067	\$56,475,569	15.72%
31	Common Stock	7,360,080	2,201,475	234.32%
32	Other: Manditorily Redeem. Pref. Securities of Sub. Trust	, ,	· ' '	
33				
, 551	Dividends from Subsidiaries	6,500,000	0	100.00%
34	Dividends from Subsidiaries Net Increase in Short-Term Debt	6,500,000 (69,100,000)	- i	100.00% -100.00%
	Net Increase in Short-Term Debt	6,500,000 (69,100,000)	0 29,382,635	100.00% -100.00%
34		1	- i	
34 35	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital	(69,100,000)	29,382,635	-100.00%
34 35 36	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of:	1	29,382,635	
34 35 36 37	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt	(69,100,000) (44,971,857)	29,382,635	-100.00% -31.42%
34 35 36 37 38	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock	(69,100,000) (44,971,857)	29,382,635	-100.00% -31.42%
34 35 36 37 38 39	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt	(69,100,000) (44,971,857) 0	29,382,635 (34,218,994) (66,758)	-100.00% -31.42% 100.00%
34 35 36 37 38 39 40	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page)	(69,100,000) (44,971,857) 0 (3,690,034)	29,382,635 (34,218,994) (66,758) (3,690,034)	-100.00% -31.42% 100.00% 0.00%
34 35 36 37 38 39 40 41	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock	(69,100,000) (44,971,857) 0 (3,690,034)	29,382,635 (34,218,994) (66,758) (3,690,034)	-100.00% -31.42% 100.00% 0.00%
34 35 36 37 38 39 40 41 42	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page)	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355)	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274)	-100.00% -31.42% 100.00% -0.67%
34 35 36 37 38 39 40 41 42 43 44	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page)	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355)	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274)	-100.00% -31.42% 100.00% -0.67%
34 35 36 37 38 39 40 41 42 43 44	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355) (\$126,554,099)	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274) (\$37,338,381)	-100.00% -31.42% 100.00% 0.00% -0.67% -238.94%
34 35 36 37 38 39 40 41 42 43 44 45 46	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities Net Increase/(Decrease) in Cash and Cash Equivalents	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355) (\$126,554,099)	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274) (\$37,338,381) (\$14,725,137)	-100.00% -31.42% 100.00% 0.00% -0.67% -238.94%
34 35 36 37 38 39 40 41 42 43 44 45 46	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities Net Increase/(Decrease) in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355) (\$126,554,099) \$8,292,125 (\$5,651,562)	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274) (\$37,338,381) (\$14,725,137) \$9,073,575	-100.00% -31.42% 100.00% 0.00% -0.67% -238.94% 156.31% -162.29%
34 35 36 37 38 39 40 41 42 43 44 45 46 47	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities Net Increase/(Decrease) in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355) (\$126,554,099) \$8,292,125 (\$5,651,562) \$2,640,563	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274) (\$37,338,381) (\$14,725,137) \$9,073,575 (\$5,651,562)	-100.00% -31.42% 100.00% -0.67% -238.94% -156.31% -162.29% 146.72%
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities Net Increase/(Decrease) in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355) (\$126,554,099) \$8,292,125 (\$5,651,562) \$2,640,563	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274) (\$37,338,381) (\$14,725,137) \$9,073,575 (\$5,651,562)	-100.00% -31.42% 100.00% -0.67% -238.94% -156.31% -162.29% 146.72%
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities Net Increase/(Decrease) in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355) (\$126,554,099) \$8,292,125 (\$5,651,562) \$2,640,563	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274) (\$37,338,381) (\$14,725,137) \$9,073,575 (\$5,651,562)	-100.00% -31.42% 100.00% -0.67% -238.94% -156.31% -162.29% 146.72%
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities Net Increase/(Decrease) in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355) (\$126,554,099) \$8,292,125 (\$5,651,562) \$2,640,563	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274) (\$37,338,381) (\$14,725,137) \$9,073,575 (\$5,651,562)	-100.00% -31.42% 100.00% -0.67% -238.94% -156.31% -162.29% 146.72%
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51	Net Increase in Short-Term Debt Other: Return of Subsidiary Capital Payment for Retirement of: Long-Term Debt Preferred Stock Net Decrease in Short-Term Debt Dividends on Preferred Stock Dividends on Common Stock Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities Net Increase/(Decrease) in Cash and Cash Equivalents Cash and Cash Equivalents at Beginning of Year Cash and Cash Equivalents at End of Year	(69,100,000) (44,971,857) 0 (3,690,034) (88,008,355) (\$126,554,099) \$8,292,125 (\$5,651,562) \$2,640,563	29,382,635 (34,218,994) (66,758) (3,690,034) (87,422,274) (\$37,338,381) (\$14,725,137) \$9,073,575 (\$5,651,562)	-100.00% -31.42% 100.00% -0.67% -238.94% -156.31% -162.29% 146.72%

Sch. 24	4		9	LONG TERM DEBT 1/	/				
	· 1					Outstanding		Annual	
		Issue	Maturity	Principal	Net	Per Balance	Yield to	Net Cost	Total
	Description	Date	Date	Amount	Proceeds	Sheet	Maturity	Inc. Prem./Disc.	Cost %
	2 First Mortgage Bonds								
	3 7.50% Series, Due 2001	04/21/71	04/01/01	\$25,000,000	\$24,695,993	\$24,983,594	7.500%	\$1,885,134	7.55%
	4 8.25% Series, Due 2007	12/05/91	02/01/07	55,000,000	54,550,100	54,760,218	8.260%	4,612,964	8.42%
	5 8.95% Series, Due 2022	12/05/91	02/01/22	50,000,000	49,536,500	49,645,333	8.957%	4,511,145	6.09%
		03/01/93	03/01/05	50,000,000	49,375,000	49,678,820	7.075%	3,588,897	7.22%
	7 7.70% Series, Due 1999	12/05/91	02/01/99	55,000,000	54,656,250	54,996,003	7.700%		8.48%
	8 Total First Mortgage Bonds			\$235,000,000	\$232,813,843	\$234,063,968		\$19,260,692	8.23%
	6								
_	10 Pollution Control Bonds								
	11 6-1/8% Series, Due 2023	06/30/93	05/01/23	\$90,205,000	\$88,199,743	\$88,569,427	5.841%	\$5.648,352	6.38%
_	12 5.90% Series, Due 2023	12/30/93	12/01/23	80,000,000	79,040,800	79,197,570	6.428%	4,894,714	6.18%
_	13 Total Pollution Control Bonds			\$170,205,000	\$167,240,543	\$167,766,997		\$10,543,066	6.28%
-	14								
-	15 Other Long Term Debt								
-	16 Land Purchase	06/84	66/90	\$60,000	\$60,000	\$3,792		\$398	10.50%
_	17 Quarterly Income Preferred Securities,								
_	18 8.45%, Series A (QUIPS) 2/	11/96	11/01	65,000,000	65,000,000	65,000,000		5,492,500	8.45%
	19 Kerr Mitigation			56,701,106	56,701,106	23,711,774		2,242,660	9.46%
Ñ	20 Medium Term Notes-Unsecured Series A	Various	Various	17,000,000	17,000,000	17,000,000		1,535,538	9.03%
- 5	21 Medium Term Notes-Secured Series	Various	Various	88,000,000	88,000,000	88,000,000		6,585,591	7.48%
	22 Medium Term Notes-Unsecured Series B	Various	Various	115,000,000	114,665,614	114,665,614		7,652,425	6.67%
7	23 Total Other Long Term Debt			\$341,761,106	\$341,426,720	\$308,381,180		\$23,509,112	7.62%
	24 TOTAL LONG TERM DEBT			\$746,966,106	\$741,481,106	\$710,212,145		\$53,312,870	7.51%
, ,	25								
7	26 1/ Total Long-Term Debt does not include ESOP debt of \$19,431,000, as ESOP debt is not used for rate making purposes.	debt of \$19,43	31,000, as ES	OP debt is not us	ed for rate making	purposes.			
27		its due within	l year of \$36,	814,134.	•				
28									
29	9 2/ The Company believes and intends to take the position that the securities associated with the QUIPS issue will constitute indebtedness	e position that	the securities	associated with t	he QUIPS issue w	/ill constitute indel	btedness		
30		. As such, the	cost of QUIP	S are deemed to	be tax deductible.	The Company w	ill have		
31		vember 6, 200	11 or (ii) upon	occurance and co	ontinuation of a Ta	ax Event or an			
32		Prospectus da	ated Novembe	er 1, 1996.					
33									
34	4								
35	9								

Sch. 25			The second secon		PREFERRED STOCK	STOCK				
	Series	lssue Date	Shares	Par Value	Call Price	Net Proceeds	Cost of Money	Principal Outstanding	Annual Cost	Embedded Cost %
·- (/) (1 2 \$6.00 Series Cumulative	1929-1932	159,589	\$100	\$110.000	\$15,958,900	6.00%	\$15,958,900	\$957,534	%00.9
. 4 π	4 \$4.20 Series Cumulative	May 1954	000'09	\$100	\$103.000	6,024,600	4.18%	6,024,600	252,000	4.18%
7 0 0	6 \$6.875 Series Cumulative 1/	Nov 1993	360,800	\$100	\$103.438	35,670,412	6.88%	35,670,412	2,480,500	6.95%
~ & O										
10	10 TOTAL PREFERRED STOCK		580,389			\$57,653,912	6.40%	\$57,653,912	\$3,690,034	6.40%
1 4	 1/ Not redeemable prior to November 1, 2003, at which point call price will decrease by .344 per year to equal 100.00 at November 1, 2013.	vember 1, 200:	3, at which poi	int call price w	vill decrease b	y .344 per year to	equal 100.00) at November 1, 20	13.	
£ 4	80									
15										
16	(0.									
18										
19										
21 5										
23										
24										
26										
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29										
31										
32										
		-	***************************************							

Sch. 26			9	COMMON ST	OCK				
		Avg. Number	Book	Earnings	Dividends				Price/
		of Shares	<u>Value</u>	<u>Per</u>	<u>Per</u>	Retention	Mark	et Price	Earnings
and the conservation of		Outstanding	Per Share	Share	Share	Ratio	High	Low	Ratio
1		1/ ·	2/		(Declared)			:	
2									1
3									1
4	January	54,814,747	\$18.71				\$31.75	\$29.06	ĺ
5									
6	February	54,888,934	18.88				32.19	29.88	ļ
7									
8	March	54,921,409	18.67	\$0.64	\$0.40		36.81	31.94	
9					-				
10	April	54,953,429	18.76				38.50	35.33	
11									
12	May	54,996,279	18.90				37.31	34.56	
13									
14	June	54,999,879	18.65	\$0.40	\$0.40		37.31	33.80	
15									
16	July	55,002,479	18.77				35.75	33.25	
17									
18	August	55,013,014	19.07				40.69	34.88	
19	·								
20	September	55,024,778	18.89	\$0.65	\$0.40		45.25	39.00	
21									
22	October	55,035,600	19.16				46.38	41.13	
23									
24	November	55,058,078	19.92				54.25	42.94	
25									
26	December	55,060,520	19.77	\$1.26	\$0.40		57.13	50.31	
27									
28	TOTAL COMMON	54,980,762	\$19.77	\$2.95	\$1.60	45.76%	\$56.56		19.2

30 1/ Monthly shares are actual shares outstanding at month-end. Total year-end shares are average shares for 1998.

^{2/} All Book Value Per Share amounts are based on actual shares and include unallocated stock held by Trustee for the Deferred Savings and Employee Ownership Plans.

Sch. 27	MONTANA EARNED RATE	OF RETURN - ELEC	CTRIC	
	Description	Last Year	This Year	% Change
1	Rate Base			
2	101 Plant in Service	\$1,702,672,990	\$1,768,756,449	3.88%
3	108 Accumulated Depreciation	(550,753,524)	(583,188,741)	-5.89%
4	The state of the s	(000,100,021)	(000,100,11)	0.0070
-	Net Plant in Service	\$1,151,919,466	\$1,185,567,708	2.92%
6	Additions:			
7	154, 156 Materials & Supplies	\$14,063,593	\$13,681,727	-2.72%
8			, ,	0.00%
9		202,079,998	196,718,767	-2.65%
10		· '	, ,	
11	Total Additions	\$216,143,591	\$210,400,494	-2.66%
12	Deductions:		· · · · · · · · · · · · · · · · · · ·	
13		\$237,151,675	\$232,067,195	-2.14%
14		11,168,941	13,610,664	21.86%
15		0	0	0.00%
16		49,311,742	14,515,019	-70.56%
17			, ,	
18	Total Deductions	\$297,632,358	\$260,192,878	-12.58%
19	Total Rate Base	\$1,070,430,699	\$1,135,775,324	6.10%
20	Net Earnings	\$84,871,210	\$96,818,201	14.08%
	Rate of Return on Average Rate Base	7.929%	8.524%	7.51%
	Rate of Return on Average Equity 2/	7.119%	8.802%	23.64%
23		1	0.00270	20.0170
24	Major Normalizing and			
25	Commission Ratemaking Adjustments			
26				
27	Rate Schedule Revenues	(\$873,430)	\$1,254,221	243.60%
28	Off-System Sales Market	3,750,758	8,020,866	113.85%
29	Sales-Purchased Power	(149,969)	(314,040)	-109.40%
30	Hydro Generation	(12,117,841)	(3,840,564)	68.31%
31	Thermal Generation	4,108,243	309,851	-92.46%
32		1,100,210	000,001	02. 1070
33				
34	Non-Allowables:			
35	Advertising	440,162	1,667,568	278.85%
36	Benefit Restoration Plan	1,211,647	2,408,398	98.77%
37	Dues, Contributions, Other	95,120	78,388	-17.59%
38	Corporate Overhead	0	13,292	100.00%
39	Other Settlement Items	2,500,000	2,500,000	0.00%
40		'	,,	
41	Workforce Reduction	1,940,219		-100.00%
42	Associated Income Taxes	(356,421)	(4,765,092)	-1236.93%
	Total Adjustments	\$548,488	\$7,332,888	1236.93%
	Revised Net Earnings	\$85,419,698	\$104,151,089	21.93%
	Adjusted Rate of Return on Average Rate Base	7.980%	9.170%	14.91%
	Adjusted Rate of Return on Average Equity 2/,3/	7.233%	10.300%	42.40%
47		1 .200 /0	10.000 /0	72.70 /0

^{48 1/} Includes adjustments related to FAS 109.

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53

^{50 2/} ROE calculation utilizes the common equity component on Sch. 22 of this Report, applied to rate base for the denominator of the equations. The 1997 common equity component applied to rate base was 45.03%.

13 14 15 16 17 18 19 18 19 20 21 22	Detail - Other Additions FAS 109 Regulatory Asset Conservation Expenditures Cost of Refinancing Debt Colstrip Unit 3 Carrying Charge Corette PS&I Fuel Division Centralization 1995 & 1996 Severance Costs 1994 Severance Costs 1 Other Additions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment Materials & Supplies Non-Consumable Parts	\$114,138,802 34,412,307 8,458,338 43,071,290 413,171 1,163,183 0 0 422,907 \$202,079,998 \$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666 177,556	\$112,025,239 33,109,339 7,595,972 41,240,546 373,821 1,043,755 93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054) 2,198,666	% Change -1.85% -3.79% -10.20% -4.25% -9.52% -10.27% 100.00% 0.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00% -129.65%
2 3 4 5 6 7 8 9 10 11 12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	FAS 109 Regulatory Asset Conservation Expenditures Cost of Refinancing Debt Colstrip Unit 3 Carrying Charge Corette PS&I Fuel Division Centralization 1995 & 1996 Severance Costs 1994 Severance Costs I Other Additions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	34,412,307 8,458,338 43,071,290 413,171 1,163,183 0 0 422,907 \$202,079,998 \$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	33,109,339 7,595,972 41,240,546 373,821 1,043,755 93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-3.79% -10.20% -4.25% -9.52% -10.27% 100.00% 100.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
3 4 5 6 7 8 9 10 11 12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	FAS 109 Regulatory Asset Conservation Expenditures Cost of Refinancing Debt Colstrip Unit 3 Carrying Charge Corette PS&I Fuel Division Centralization 1995 & 1996 Severance Costs 1994 Severance Costs I Other Additions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	34,412,307 8,458,338 43,071,290 413,171 1,163,183 0 0 422,907 \$202,079,998 \$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	33,109,339 7,595,972 41,240,546 373,821 1,043,755 93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-3.79% -10.20% -4.25% -9.52% -10.27% 100.00% 100.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
4 5 6 7 8 9 10 11 12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	Conservation Expenditures Cost of Refinancing Debt Colstrip Unit 3 Carrying Charge Corette PS&I Fuel Division Centralization 1995 & 1996 Severance Costs 1994 Severance Costs I Other Additions Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	34,412,307 8,458,338 43,071,290 413,171 1,163,183 0 0 422,907 \$202,079,998 \$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	33,109,339 7,595,972 41,240,546 373,821 1,043,755 93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-3.79% -10.20% -4.25% -9.52% -10.27% 100.00% 100.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
5 6 7 8 9 10 11 12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	Cost of Refinancing Debt Colstrip Unit 3 Carrying Charge Corette PS&I Fuel Division Centralization 1995 & 1996 Severance Costs 1994 Severance Costs I Other Additions Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	8,458,338 43,071,290 413,171 1,163,183 0 0 422,907 \$202,079,998 \$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	7,595,972 41,240,546 373,821 1,043,755 93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-10.20% -4.25% -9.52% -10.27% 100.00% 100.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
6 7 8 9 10 11 12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	Colstrip Unit 3 Carrying Charge Corette PS&I Fuel Division Centralization 1995 & 1996 Severance Costs 1994 Severance Costs I Other Additions Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	\$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	41,240,546 373,821 1,043,755 93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-4.25% -9.52% -10.27% 100.00% 100.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
7 8 9 10 11 12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	Corette PS&I Fuel Division Centralization 1995 & 1996 Severance Costs 1994 Severance Costs I Other Additions Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	\$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	373,821 1,043,755 93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-9.52% -10.27% 100.00% 100.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
9 10 11 12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	Division Centralization 1995 & 1996 Severance Costs 1994 Severance Costs I Other Additions Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	\$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	1,043,755 93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-10.27% 100.00% 100.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
9 10 11 12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	1995 & 1996 Severance Costs 1994 Severance Costs I Other Additions Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	\$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	93,953 813,235 422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-18.19% -100.00% -2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
11 Total 13 14 15 16 17 18 19 20 21 22 23 Total 24	1994 Severance Costs I Other Additions Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	\$2,907 \$202,079,998 \$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	422,907 \$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
12 Total 13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	\$202,079,998 \$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	\$196,718,767 \$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-2.65% -18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
13 14 15 16 17 18 19 18 19 20 21 22 23 Total 24	Detail - Other Deductions Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	\$2,113,591 1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	\$1,729,059 0 45,492 9,906,912 501,903 0 (77,054)	-18.19% -100.00% -50.28% -24.48% -9.01% 100.00%
14 15 16 17 18 19 18 19 20 21 22 23 Total 24	Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	0 45,492 9,906,912 501,903 0 (77,054)	-100.00% -50.28% -24.48% -9.01% 100.00%
15 16 17 18 19 18 19 20 21 22 23 Total 24	Personal Injury and Property Damage Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	0 45,492 9,906,912 501,903 0 (77,054)	-100.00% -50.28% -24.48% -9.01% 100.00%
16 17 18 19 18 19 20 21 22 23 Total 24	Deferred Taxes - CIAC Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	1,427,596 91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	0 45,492 9,906,912 501,903 0 (77,054)	-100.00% -50.28% -24.48% -9.01% 100.00%
17 18 19 18 19 20 21 22 23 Total	Unamortized Gain on Reacquired Debt Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	91,505 13,118,675 551,595 29,372,720 259,838 2,198,666	45,492 9,906,912 501,903 0 (77,054)	-50.28% -24.48% -9.01% 100.00%
18 19 18 19 20 21 22 23 Total 24	Gross Cash Requirements Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	13,118,675 551,595 29,372,720 259,838 2,198,666	9,906,912 501,903 0 (77,054)	-24.48% -9.01% 100.00%
19 18 19 20 21 22 23 Total 24	Mystic Lake Adjustment Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	551,595 29,372,720 259,838 2,198,666	501,903 0 (77,054)	-9.01% 100.00%
18 19 20 21 22 23 Total 24	Kerr Mitigation Storm Damage Reserve WAPA/BPA Billing Adjustment	29,372,720 259,838 2,198,666	0 (77,054)	100.00%
19 20 21 22 23 Total 24	Storm Damage Reserve WAPA/BPA Billing Adjustment	259,838 2,198,666	(77,054)	
20 21 22 23 Total 24	WAPA/BPA Billing Adjustment	2,198,666		- [29.0076
21 22 23 Total 24	- ·	1		0.00%
22 23 Total 24		177,000	210,041	18.30%
23 Total 24	materials a supplies from Serioumasis Faite	·	210,041	10.50 /
	l Other Deductions	\$49,311,742	\$14,515,019	-70.56%
1 1	66,160,676 of 1997 ITC was flowed through to incomvas not included in this return calculation.	ne in nonoperating a	ccounts and therfo	re

Sch. 28	<u>M</u> (ONTANA COMPOSITE STATISTICS - ELECTRIC (EXCLUDES UNI	Γ 4 & YNP)
		Description	Amount
1			
2		Plant (Intrastate Only)	
3			
4	101	Plant in Service (Includes Allocation from Common)	\$1,786,550,073
5	105	Plant Held for Future Use	1,727,225
6	107	Construction Work in Progress	37,713,878
7	114	Plant Acquisition Adjustments	3,106,285
8	151-163	Materials & Supplies	15,300,414
9		(Less):	
10	108, 111	Depreciation & Amortization Reserves	604,396,243
11	252	Contributions in Aid of Construction	13,913,495
	NET BOOK	COSTS	\$1,226,088,137
13			
14		Revenues & Expenses	
15			
16	400	Operating Revenues	\$474,649,003
17			
18	Total Operat	ting Revenues	\$474,649,003
19			
20	401-402	Other Operating Expenses	\$248,353,748
21	403-407	Depreciation & Amortization Expenses	52,166,532
22	408.1	Taxes Other than Income Taxes	46,316,076
23	409-411	Federal & State Income Taxes	30,994,446
24			
		ting Expenses	\$377,830,802
	Net Operatir	ng Income	\$96,818,201
27			
28		Other Income	(\$211,871)
		Other Deductions	(2,098,424)
	NET INCOM	E BEFORE INTEREST EXPENSE	\$98,704,753
31			
32		Average Customers (Intrastate Only)	
33		Residential	231,835
34		Commercial	44,834
35		Industrial	3,512
36	TOTA: 41:-	Other	3,200
	IUIAL AVE	RAGE NUMBER OF CUSTOMERS	283,381
38			
39		Other Statistics (Intrastate Only)	
40		Average Annual Residential Use (Kwh)	8,379
41		Average Annual Residential Cost per (Kwh)	\$0.066
42		Average Residential Monthly Bill	\$45.93
43		Plantin On the (On)	
44		Plant in Service (Gross) per Customer	\$6,304
45			
46			
47			
48			
49			
50			

Sch. 29	MONTANA CUSTOMER	INFORMATION-	ELECTRIC (EXC	LUDES UNIT 4 8	<u>YNP</u>)	
					Industrial	Total
		Population	Residential	Commercial	& Other	Customers
	<u>City/Town</u>	1/	Customers	Customers	Customers	2/
1	Absarokee (CDP)		451	106	15	572
2	Alberton	396	425	89	23	537
3	Alder/Laurin		176	53	7	236
4	Amsterdam		1		ŕ	1
5	Anaconda	10,093	4,199	661	60	4,920
6	Augusta	10,000	238	80	16	334
7	Avon		89	47	4	140
8	Barber		46	4	7	50
9	Basin		153	57	٥	219
10	Bearcreek/Washoe	42	65	13	9	81
11	Belfry	42	191	51	3	
12	•	4 9 4 6		1	21	263
1	Belgrade	4,846	3,801	705	51	4,557
13	Belt	596	595	175	17	787
14	Benchland Bio Condition	70.4		400	. –	0
15	Big Sandy	724	383	120	17	520
16	Big Sky		1,461	286	5	1,752
17	Big Timber	1,698	1,148	337	28	1,513
18	Billings	91,195	39,163	6,639	753	46,555
19	Boulder	1,589	715	195	25	935
20	Box Elder		125	62	9	196
21	Bozeman	28,522	16,884	2,953	165	20,002
22	Brady		1		2	3
23	Bridger	807	393	117	29	539
24	Broadview	190	224	146	8	378
25	Butte	34,051	14,526	2,001	398	16,925
26	Carter		119	49	13	181
27	Cascade	750	954	195	25	1,174
28	Chester	952	521	248	26	795
29	Chinook	1,586	845	260	37	1,142
30	Choteau	1,791	962	314	36	1,312
31	Clancy		1,295	198	5	1,498
32	Clinton		91	26	5	122
33	Coffee Creek		33	15		48
34	Colstrip (CDP)		922	139	61	1,122
35	Columbus	1,897	887	237	39	1,163
36	Conrad	2,873	1,248	325	134	1,707
37	Corbin/Jefferson		191	31	3	225
38	Corvallis		584	126	53	763
39	Darby	851	653	179	31	863
40	Deer Lodge	3,782	1,992	434	70	2,496
41	Denton	373	160	34	4	198
42	Dillon	4,382	1,929	454	62	2,445
43	Dodson	132	122	43	15	180
44	Drummond	270	573	236	55	864
45	Dutton	396	253	96	34	383
46	East Helena	1,720	2,127	266	27	2,420
47	Edgar	1,720	2,127	69	11	351
1	Elliston		185	52		
48	Ennis/Jeffers	1,000			16 26	253
49		1	1,586	455	26	2,067
1 1	Fairfield	685	404	126	25	555
51	Florence		310	89	17	416
52	Flowree	,	106	52	11	169
53	Fort Benton	1,654	811	290	39	1,140

Sch. 29	MONTANA CUSTOMER	INFORMATION-	ELECTRIC (EXC	LUDES UNIT 4 8	YNP)	
					Industrial	Total
		Population	Residential	Commercial	& Other	Customers
	<u>City/Town</u>	1/	Customers	Customers	Customers	2/
1	Fromberg	430	299	61	18	378
2	Gallatin Gateway		884	215	11	1,110
3	Gardiner		721	253	14	988
4	Garrison		102	42	11	155
5	Geraldine	296	279	103	7	389
6	Geyser		55	13	4	72
7	Giffen				•	, <u>-</u>
8	Gilford		95	60	13	168
9	Glasgow	3,656	1,902	593	104	2,599
10	Great Falls	57,758	27,328	4,125	431	31,884
11	Greycliff	07,700	52	22	5	79
12	Hamilton	4,059	4,392	995	131	5,518
13	Hardin	3,225	1,385	390	59	1
14	Harlem	976	869	252		1,834
15	Harlowton	1,127	654		46	1,167
16	Harrison	1,127		180	21	855
17	Haugan/Deborgia		155 186	43	15	213
18		10 222		60	4	250
19	Helena	10,232	4,955	926	225	6,106
20	Hingham	27,982	18,967	3,475	285	22,727
		178	110	58	9	177
21	Hinsdale		142	42	9	193
22	Hobson	227	144	29		173
23	Inverness		50	25	7	82
24	Jardine		5	1		6
25	Joliet	613	352	76	22	450
26	Joplin		111	54	8	173
27	Judith Gap	146	93	21	3	. 117
28	Kremlin		76	37	5	118
29	Laurel	6,125	2,833	250	30	3,113
30	Lavina	165	177	80	10	267
31	Lennep/Ringling		59	38	1	98
32	Lewistown	6,380	3,238	715	98	4,051
1 1	Lima					0
34	Lincoln		968	207	7	1,182
1 1	Livingston	7,509	4,089	857	105	5,051
36	Logan		3	6	4	13
37	Lohman		19	10	10	39
38	Lolo		1,137	145	37	1,319
39	Malta	2,303	1,380	391	71	1,842
40	Manhattan	1,380	1,454	269	60	1,783
41	Martinsdale		142	33	2	177
42	Marysville		200	45	6	251
43	Melstone	190	123	85	86	294
44	Missoula	51,204	27,847	4,627	718	33,192
45	Moccasin	,	37	17	3	57
46	Monarch		319	30	4	353
47	Moore	381	99	16	4	119
48	Muir					,,,,
49	Musselshell		53	12	2	67
50	Nashua	381	208	58	8	274
51	Neihart	53	183	25	1	209
52	Norris	33	64	30		1
1	Paradise		147	42	4	98
	I GIGGOO		14/	42	17	206

Sch. 29	MONTANA CUSTOMER	INFORMATION-	ELECTRIC (EXC	LUDES UNIT 4 8	YNP)	
					Industrial	Total
		Population	Residential	Commercial	& Other	Customers
	<u>City/Town</u>	1/	Customers	Customers	Customers	2/
1	Park City		387	31	6	424
2	Philipsburg	940	1,502	233	26	1,761
3	Plains	1,201	1,225	291	98	1,614
4	Pony		113	21	3	137
5	Power		78	41	7	126
6	Radersburg		104	55	29	188
7	Raynesford		69	24	3	96
8	Red Lodge	2,204	1,619	335	24	1,978
9	Reedpoint		125	47	7	179
10	Roberts		142	16		158
11	Roundup	2,049	1,128	352	76	1,556
12	Rudyard		165	69	9	243
13	Ryegate	283	142	61	8	211
14	Saco	247	165	67	14	246
15	Saint Regis		373	119	16	508
16	Saltese		36	19	4	59
17	Sand Coulee		264	58	6	328
18	Sapphire Village					0
19	Shawmut		43	16	1	60
20	Sheridan	723	757	176	16	949
21	Springdale		35	15	3	53
22	Square Butte		19	5		24
23	Stanford	533	284	82	11	377
24	Stevensville	1,965	1,552	423	69	2,044
25	Stockett		167	38	5	210
26	Sun River		1			1
27	Superior	978	737	239	27	1,003
28	Thompson Falls	1,540	904	250	56	1,210
29	Three Forks	1,481	1,092	365	50	1,507
30	Townsend	2,004	1,007	237	37	1,281
31	Trident		2			2
32	Twin Bridges	421	313	136	15	464
33	Twodot		30	9	3	42
34	Ulm		322	83	7	412
35	Valier	532	98	51	35	184
36	Vaughn		219	31	7	257
37	Victor		677	204	21	902
38	Virginia City	158	145	71	5	221
39	Wagner		45	17	1	63
40	White Sulphur Springs	964	769	286	29	1,084
41	Whitehall	1,326	916	199	56	1,171
	Wickes					0
1	Willow Creek		124	47	11	182
44	Windham		27	9	1	37
1	Winston		90	24	2	116
46	Wolf Creek		469	117	8	594
	Zurich		102	48	11	161
48	TOTAL MT CUSTOMERS ONLY		233,312	45,091	6,123	284,526

^{1/} Population figures are taken from the census conducted by the U.S. Bureau of the Census. The population for these revenue towns are the 1996 estimates for "Incorporated Places" only.

^{51 | 52 | 2/} Total customers may exceed population due to "Revenue Town" boundaries encompassing a greater area than that of the "Incorporated Place".

Sch. 30	MONTANA EMPLO	YEE COUNTS		
	<u>Department</u>	Year Beginning	Year End	Average
1	·	1/	1/	
. 2				
2	Utility Operations			
4	Executive			
5	Financial, Risk Mgmt. & Information Services			
6	Administrative & Regulatory Affairs			
7	Utility Services & Division Administration	769	795	782
8	Corporate Administration	206	211	209
9				i i
10	Business Development & Regulatory Affairs Transmission	35	23	29
		200	152	176
11		503	486	495
12	Total Utility	1,713	1,667	1,690
13				
14	Other Corporate			
15				
16	Total Other Corporate	0		0
17	TOTAL EMPLOYEES	1,713	1,667	1,690
18				
19	1/ Part time employees have been converted to full time	e equivalents.		
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5 Rainbow - Helena 100KV "A" &"B" Tower Lines 1,750,000 1,75 6 2188 Relicensing /1 1,454,020 1,45 7 2188 Protection, Mitigation & Enhancements /1 1,581,254 1,58	39,000 50,000 54,020 81,254 16,540 00,000
3 4 Three Rivers Auto Changeout \$1,039,000 \$1,03 5 Rainbow - Helena 100KV "A" &"B" Tower Lines 1,750,000 1,75 6 2188 Relicensing /1 1,454,020 1,45 7 2188 Protection, Mitigation & Enhancements /1 1,581,254 1,58	50,000 54,020 81,254 16,540
4 Three Rivers Auto Changeout \$1,039,000 \$1,03 5 Rainbow - Helena 100KV "A" &"B" Tower Lines 1,750,000 1,75 6 2188 Relicensing /1 1,454,020 1,45 7 2188 Protection, Mitigation & Enhancements /1 1,581,254 1,58	50,000 54,020 81,254 16,540
6 2188 Relicensing /1 1,454,020 1,45 7 2188 Protection, Mitigation & Enhancements /1 1,581,254 1,58	54,020 81,254 16,540
7 2188 Protection, Mitigation & Enhancements /1 1,581,254 1,58	81,254 16,540
	16,540
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10	50,000
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	72,985
14	, 2,000
15 Total Electric Utility Construction Budget \$62,213,799 \$62,2	13,799
16	
17 Gas Operations	
18	
19 Greycliff to Absarokee 12" Pipeline \$6,500,000 \$6,50	00,000
	20,000
21	
	25,495
23	
	45,495
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26 Common	
27 28 HV/AC Broingt	
28 HVAC Project 1,106,000 1,10	06,000
30	
	59,690
32	39,090
	65,690
34	
35 Colstrip Unit 4	
36	
37	
38	
39 All Other Projects < \$1 Million Each 800,626	
40	
41 Total Colstrip Unit 4 Construction Budget \$800,626	\$0
	24,984
43	
44	į
45 1/ - These amounts are included in the Generation Construction Budget for 1999.	
46 47 2/ - This includes \$10,700,991 for Other Generation Construction.	
47 2/ - This includes \$10,700,991 for Other Generation Construction.48	
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Sch. 32			<u> </u>	OTAL SYSTEM & MC	NTANA PEAK AND ENE	RGY
				System F	eak and Energy	
		Peak	Peak	Peak Day Volume	Total Monthly Volumes	Non-Requirements
		Day	Hour	Megawatts	Energy (Mwh)	Sales For Resale (Mwh)
1	January	11	1900	1,367	1,077,542	220,283
2	February	2	1900	1,181	949,127	232,444
3	March	6	900	1,192	1,014,204	235,102
4	April	15	900	1,076	1,009,780	303,840
5	May	29	1700	1,072	900,249	244,508
6	June	30	1700	1,134	890,193	193,345
7	July	27	1700	1,350	1,140,588	306,430
8	August	6	1700	1,312	1,089,665	372,486
9	September	2	1700	1,254	1,006,416	328,305
10	October	20	800	1,142	1,069,426	386,488
11	November	23	1800	1,222	1,073,412	448,370
12	December	21	1900	1,560	1,284,108	419,620
1 1	TOTALS				12,504,710	3,691,221
14					Peak and Energy	
15		Peak	Peak	Peak Day Volume	Total Monthly Volumes	Non-Requirements
16		Day	Hour	Megawatts	Energy (Mwh)	Sales For Resale (Mwh)
17	January					
18	February					
19	March					
20	April	1				
21	May	1				
22	June				·	
23	July				NOT AVAILABLE	
24	August					
25	September					
26	October					
27	November					
28	December		1700.0000000000000000000000000000000000			
1 L	TOTALS				0	0
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Sch. 33	TOTAL SYST	EM SOURCES &	DISPOSITION OF ENERGY	
	Sources	Megawatthours	Dispositions	Megawatthours
1	Generation (Net of Station Use)			meganianio
2	Steam	6,199,845		
3	Nuclear	, , , , -	Sales to Ultimate Consumers	7,107,820
4	Hydro - Conventional	3,741,873	(Include Interdepartmental)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
5	Hydro - Pumped Storage	, , , , , , ,		
6	Other	439	Sales for Resale	
7	(Less) Energy for Pumping		Requirement Sales	556,648
8	Net Generation	9,942,157	Non-Requirement Sales	3,691,221
9	Purchases	2,463,599	Sales for Resale	4,247,869
10	Power Exchanges		Energy Furnished w/o Charge	1,2-17,000
11	Received	1,861,518	Energy running was charge	
12	Delivered	1,847,532		
13		13,986	Energy Furnished	0
14	Transmission Wheeling for Others	10,000	Energy Used Within Utility	
15	Received	2,348,053	Electric Department	
16	Delivered	2,263,085	(Less) Station Use	
17	Net Transmission Wheeling	84,968	Net Energy Used Within Util.	0
1	Transmission by Others Losses	04,900	Energy Losses	1,149,021
19	TOTAL SOURCES	12,504,710	TOTAL DISPOSITIONS	
20	TOTAL SOURCES	12,504,710	TOTAL DISPOSITIONS	12,504,710
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Sch. 34		SOURCES OF	ELECTRIC SUPPLY		
				Annual	Annual
	<u>Type</u>	Plant Name	Location	Peak (MW)	Energy (Mwh)
1	Thermal	J.E. Corette	Billings, MT	156.0	595,069.0
2	Thermal	Colstrip 1&2	Colstrip, MT	312.0	2,235,350.0
3	Thermal	Colstrip 3&4	Colstrip, MT	455.0	3,369,426.0
4	Subtotal			923.0	6,199,845.0
5					
6	Hydro	Black Eagle	Great Falls, MT	20.0	146,871.4
7	Hydro	Cochrane	Great Falls, MT	55.0	337,795.2
8	Hydro	Hauser	Helena, MT	17.0	141,376.0
9	Hydro	Holter	Helena, MT	50.0	360,983.0
10	Hydro	Kerr	Polson, MT	195.0	1,013,017.2
11	Hydro	Morony	Great Falls, MT	49.0	352,868.8
12	Hydro	Mystic Lake	Columbus, MT	11.0	47,558.0
13	Hydro	Rainbow	Great Falls, MT	37.0	262,025.4
14	Hydro	Ryan	Great Falls, MT	60.0	495,401.0
15	Hydro	Thompson Falls	Thompson Falls, MT	90.0	505,681.0
16	Hydro	Madison	Ennis, MT	9.0	59,351.5
17	Hydro	Milltown	Missoula, MT	3.0	18,944.3
18	Subtotal			596.0	3,741,872.8
19	Internal Combustion	Lake	Yellowstone Nat'l Park	0.0	93.5
20	Internal Combustion	Old Faithful	Yellowstone Nat'l Park	0.0	125.6
21	Internal Combustion	Tower Falls	Yellowstone Nat'l Park	0.0	2.2
22	Internal Combustion	Grant Village	Yellowstone Nat'l Park	0.0	217.7
23	Subtotal			0.0	439.0
24	Purchases	Small Power Producers	Colstrip Energy, Ltd.	0.0	297,030.0
25	Purchases	Small Power Producers	Billings Generation, Inc.	0.0	392,573.0
26	Purchases	Small Power Producers	State of Montana - DNRC	0.0	58,746.0
27	Purchases	Small Power Producers	Others		17,007.0
28					
29	Purchases	Nonassociated Utilities	Pacificorp	0.0	87,481.0
30	Purchases	Nonassociated Utilities	Idaho Power Company	0.0	41,296.0
31	Purchases	Nonassociated Utilities	Puget Sound Power & Light	0.0	46,178.0
32	Purchases	Nonassociated Utilities	Portland General Electric	0.0	44,672.0
33	Purchases	Nonassociated Utilities	Washington Water Power	0.0	518,710.0
34	Purchases	Nonassociated Utilities	Others	0.0	37,891.0
35					
36	Purchases	Other Public Authorities	Bonneville Power Adm.	0.0	55,811.0
37	Purchases	Other Public Authorities	Western Area Power Adm.	0.0	348,403.0
38	Purchases	Other Public Authorities	Others	0.0	50,231.0
39	5 .				
40	Purchases	Marketing Agencies	Cargill Alliance	0.0	15,280.0
41	Purchases	Marketing Agencies	Aquila	0.0	5,651.0
42	Purchases	Marketing Agencies	Avista Energy	0.0	3,345.0
43	Purchases	Marketing Agencies	Other	0.0	4,420.0
44	D				
45	Purchases	Municipalities	Los Angeles Dept. of Water	0.0	19,775.0
46	Purchases	Municipalities	Tacoma City Light	0.0	170.0
47	Purchases	Municipalities	Seattle City Light	0.0	200.0
48	5				
49	Purchases	Cooperatives	Basin Electric Cooperative	0.0	360,584.0
50	Purchases	Cooperatives	Rocky Mtn. Cooperative	0.0	58,145.0
51	Subtotal			0.0	2,463,599.0

Sch. 34	cont.	SOURCES OF ELEC	TRIC SUPPLY		
1	Exchange Transactions	Nonassociated Utilities	Idaho Power Company	0.0	(909.0)
2	Exchange Transactions	Nonassociated Utilities	Puget Sound Energy	0.0	749.0
3	Exchange Transactions	Nonassociated Utilities	Pacificorp	0.0	1,955.0
4	Exchange Transactions	Nonassociated Utilities	Portland General Electric	0.0	(308.0)
5	Exchange Transactions	Nonassociated Utilities	Washington Water Power	0.0	389.0
6	Exchange Transactions	Other Public Authorities	Bonneville Power Adm.	0.0	12,412.0
7	Exchange Transactions	Other Public Authorities	Western Area Power Adm.	0.0	(302.0)
8	Exchange Transactions		Others	0.0	0.0
9	Subtotal			0.0	13,986.0
10	Wheeling Transactions	Cooperatives	Western Area Power Adm.	0.0	17,113.0
11	Wheeling Transactions	Other Public Authorities	Bonneville Power Adm.	0.0	29,090.0
12	Wheeling Transactions		Others	0.0	38,765.0
13	Subtotal			0.0	84,968.0
14	TOTAL			1,519.0	12,504,709.8
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Sch. 34	cont.	OUTAGES	
	Start Date	<u>Description</u>	Duration(Hrs)
1		J.E. CORETTE	, ,
2	01/17/98	Loss Excitation	1.63
3	01/20/98	Clean Boiler	131.12
4	02/03/98	Repair PO4 Line	21.65
5	02/15/98	Tube Leak	46.08
6	03/16/98	Loss Excitation	2.43
7			
8		COLSTRIP UNIT #1	
9	01/01/98	Fire at 1B Coal Feeder Deck and Damage to 9 Cable Trays	20.12
10	01/03/98	Tube Leak	14.53
11	01/03/98	Tube Leak	15.27
12	01/04/98	Tube Leak	48.27
13	01/08/98	SSR Trip 1A Circuit	2.02
14	01/08/98	Trip Due to High Stator Cooling Water Temperature	3.33
15	01/26/98	Boiler Control Swing Resulting in Trip from BSCP DP	1.15
16	02/24/98	Repair Safety Value	24.00
17	02/25/98	Repair 1A Cooling Tower	63.82
18	03/01/98	Trip Due to Testing Intercept Valves	1.85
19	04/15/98	Tube Leak	22.03
20	04/16/98	Ext. Due to Air Preheater PM / Drive Motor 1A Coupling Mis-Alignmen	9.00
21	04/16/98	Trip Due to 1A BFP Suction Pressure Low Caused by Boiler Control	1.43
22	05/27/98	Work on OCB Control Feed Breaker	2.60
23	05/28/98	Clean Air Heaters and Economizer	208.63
24	06/14/98	Superheat Tube Failure Caused by Overheating	98.38
25	08/20/98	Condenser Tube Leak	39.48
26	08/24/98	Boiler Header Leak	57.97
27	08/27/98	Boiler Header Leak	18.30
28	10/03/98	Clean Airpreater and Economizer	168.62
29	10/24/98	Tube Leak	22.52
30	10/27/98	Waterwall Tube Leak	13.12
31	11/01/98	Repair Tubes in Platen Pendent	35.55
32			
33	00/00/00	COLSTRIP UNIT #2	
34	02/28/98	Tube Leak	78.08
35	05/12/98	Repair Tube in Reheat Panels	88.73
36	06/13/98	Condeser Tube Leak	27.62
37	06/24/98	Trip on A-BFP Low Pump Suction Pressure	1.45
38	08/14/98	Trip Due to Control Board Repairs	1.12
39	08/15/98	Tube Leak	102.35
40	09/19/98	Tube Leak	32.05
41	09/20/98	Trip Due to Poor Boiler Chemistry Due to Filtered Raw Water	11.32
42	10/10/98	Outage to Repair Air Preheater	75.92
43	10/18/98	Clinker Slid Off North Slope and Punctured Tube	69.17
44	10/31/98	Trip Due to High Turbine Vibration	3.95
45	11/01/98	Trip Due to High Turbine Vibration	44.72
46	11/05/98	Repair Tube Leak	26.80
47	11/01/98	Trip Due to High Turbine Vibration	44.72

Sch. 34	cont.	OUTAGES	
	Start Date	Description	Duration(Hrs)
1		COLSTRIP #3	
2	01/10/98	Tube Leak	46.05
3	01/11/98	Flame Failure	1.72
4	01/23/98	Tube Leak	18.00
5	01/23/98	Repair Thinned Reheat Tubes	37.83
6	02/19/98	Tube Leak	100.23
7	02/23/98	Trip Due to Anti Motor Relay Protection	1.85
8	03/06/98	Tube Leak	59.62
9	04/08/98	Blaster Work for Repair of Water Tube	6.00
10	04/08/98	Tube Leak	96.77
11	08/01/98	Repair Tube Leak	50.50
12	08/03/98	Tube Leak	46.60
13	10/03/98	Reheat Tube Rupture	85.97
14	10/07/98	Stator Cooling Water Low Flow	1.05
15	10/24/98	Repair Tube Leak	117.23
16			
17		COLSTRIP UNIT #4	
18	04/29/98	Repair Tube Leak	35.80
19	05/16/98	Scheduled Outage to Foam Clean Turbine	106.34
20	05/16/98	Cooling Tower Distribution Pipe Work	23.63
21	05/16/98	Repair Boiler	106.34
22	05/26/98	#1 Bearing and Journal Repair and Work	303.28
23	07/10/98	Repair Tube Leak	50.87
24	07/25/98	Start -Up Delay Caused by Turbine Overspeed	2.23
25	08/24/98	4B Air Preheater Gearbox Drive Failure	103.20
26	08/31/98	ATR-A Trip Due to Transmission Line Disturbance	1.83
27	09/04/98	Trip Due to Reset of FD Fan Dampers	1.68
28	09/13/98	Remove Ash From Countont Slope	47.75
29	11/09/98	Repair Tube Leak	176.75
30	11/17/98	Trip Due to High Boiler Pressure	4.13
31	12/16/98	Repair Reheat Tube Leak	32.55
32	12/18/98	4A Air Preheater Drive Failure	13.18
33	12/26/98	Trip Due to Low Drum Failure	1.37
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Sch. 35		MONTANA CONSERVATION & DEMAND SIDE MANAGEMENT PROGRAMS - ELECTRIC	ON & DEMAND SID	E MANAGEMEN	IT PROGRA	MS - ELECTF	RC 1/			
		Current Year	Last Year		Planned Savings	ned ngs	Achieved Savings	sved ngs	Difference	ence
	Program Description	Expenditures	Expenditures	% Change	ΜM	ММН	MM	MWH	MM	HWM
	2 Residential					***************************************				
	3 Technologies for the Home (SGC) 2/	\$122,234	\$13,142	830%	0.000	0	0.000	0	0.000	0
•	4 Free Weatherization (low income)	396,632	423,320	%9-	0.678	1,458	0.540	1,114	(0.138)	(344)
/	5 Fuel Switching	288,000	342,313	-16%	1.052	1,833	1.720	3,024	0.668	1,191
- '	6 E+ Audit Program	989,727	619,415	%09	0.982	3,977	0.637	2,604	(0.345)	(1,373)
	ν									
	0 0									
10	0 Commercial/Industrial									
=	1 Business Partners Retrofit	647,950	693,782	-7%	1.455	8,463	1.047	6,849	(0.408)	(1.614)
	12 Business Partners New	120,577	106,905	13%	0.000	0	1.070	3,012	1.070	3,012
	13 Audit Strategy	104,079	138,516	-25%						
7		96,333	86,041	12%	0.150	876	0.144	1,203	(0.006)	327
		871,879	658,005	33%	1.309	6,428	2.145	11,361	0.836	4,933
9 1	16 Northwest Energy Efficient Alliance	382,515	179,177	100%						
- 2	18 TOTAL	\$4,019,926	\$3,260,616	23%	5.63	23.035	7.30	29.167	168	6 132
										0 0
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21	- 0									
23	1) Detailed information regarding program initiation, program projected life, program participants and program conservation units may be	n program project	ed life program p	articipants and	การกฎหลาย กา	u doite/dead	nite may be			
24		fficiency Plus Annu	Plus Annual Report.				S (a)			
25	5 27 Super Good Cents (SGC) is now Technologies for the Home	for the Home								
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Sch. 36	MONTANA CONS	UMPTION AND R	EVENUES - ELEC	TRIC (EXCLU	DES UNIT 4 &	YNP)	
		Operating	Revenues	MWH	Sold	Average 0	ustomers
		Current	Previous	Current	Previous	Current	Previous
		Year	<u>Year</u>	<u>Year</u>	Year	<u>Year</u>	<u>Year</u>
1	Sales of Electricity						
2							
3	Residential	\$127,753,410	\$124,614,941	1,942,293	1,934,946	231,835	228,842
4	Commercial & Industrial - Small	168,210,643	157,960,971	2,826,337	2,722,787	48,310	47,068
5	Commercial & Industrial - Large	80,016,397	86,225,986	2,180,061	2,226,923	60	66
6	Interruptible Industrial	508,866	822,715	4,174	13,253	1	1
7	Public Street & Highway Lighting	5,637,841	5,419,101	33,535	33,489	2,866	2,820
8	Other Sales to Public Authorities	4,066,604	1,887,918	124,200	49,328	3	2
9	Sales to Cooperatives	18,895,905	19,686,379	522,249	581,402	60	62
10 11	Sales to Other Utilities	51,592,582	31,101,703	2,155,784	2,134,028	26	25
	Interdepartmental TOTAL SALES	746,062	695,166	13,934	12,990	225	225
13	TOTAL SALES	\$457,428,310	\$428,414,880	9,802,567	9,709,146	283,386	279,111
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