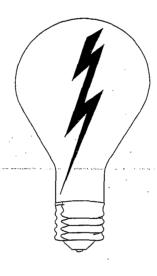
ANNUAL REPORT

NorthWestern Energy

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	IDENTIFICATION	
1 2 3	Legal Name of Respondent:	NorthWestern Corporation
4 5	Name Under Which Respondent Does Business:	NorthWestern Energy
6 7 8 9	Date Utility Service First Offered in Montana:	Electricity - Dec 12, 1912 Natural Gas - Jan 01, 1933 Propane - Oct 13, 1995
10 11	Person Responsible for Report:	Kendall G. Kliewer
12 13	Telephone Number for Report Inquiries:	(406) 497-2759
14 15 16 17	Address for Correspondence Concerning Report:	40 East Broadway Street Butte, MT 59701
	If direct control over respondent is held by another address, means by which control is held and percerentity:	
	N/A	

Sch. 2								F DIRECT						
				Direct	or's N	ame	& Addı	ress (City,	State))			Rem	uneration
1 2 3	See Northwestern Corporation's Annual Report on Form 10-K to the SEC for the Corporate Board of Directors.													
4 5 6 7	: .		4.		•						•	* 2 *		
8 9 10	ja tir				٠.				4 		4			
11 12 13	**						·.·			•		· · ·		
13 14 15 16		."										ļ		
17 18 19														
20 21 22 23														
23 24 25 26														
27 28 29														
30 31 32														
33 34 35	. •													
36 37 38														
39 40 41									_					
42 43	 												····	

0555582553256		<u> </u>	
20000000	Title	Department Supervised	Name
1			
.2			
.3	<u> 1_ 4 - 4 - 4 - 1 - 1 - 1 - 2 - 2 - 3 - 1 - 1 - 2 - 2 - 1 - 1 - 1 - 2 - 2 - 1 - 1</u>		
4	President & Chief Executive Officer	Executive	Robert Rowe
5			
6			
7	Vice President,	Tax, internal Audit, Credit	Brian Bird
8	Chief Financial Officer	Financial Planning and Analysis	The state of the s
9	•	Controller and Treasury Functions	
10	e de la companya de l	Investor Relations and Corporate Finance	
11		Cash Management and Financial Applications	
12		Business Technology	
13		Energy Risk Management	ĺ
14		Flight Services, Executive Compensation	· ·
15			ļ
16	Vice President,	Legal Services	Heather Grahame
17	General Counsel	Corporate Secretary	5.00
18		Records Management	
19		Risk Management	
20			
21	Vice President,	Distribution Operations - MT/SD/NE	Curt Pohl
22	Distribution Operations	Construction, Engineering, and Planning	
23	•	Organizational Development & Labor Relations	
24	•	Distribution Infrastructure	
25		Safety/Health/Environmental Services	
26		Support Services	
27		Support 55. 11555	
28	Vice President,	Regional System Planning and Engineering	Michael Cashell
29	Transmission	Gas Transmission & Storage	Whorlder Gastien
30	Hallsinission	Transmission Services	
			i
31		Systems Operations Control Center Transmission Business Development and Analysis	
32			
33		Organizational Performance & Asset Management	
34	Aller Duretteet	Described & Conserving Operation	I=b I 15
35	Vice President,	Production & Generation Operations	John Hines
36	Supply	Energy Supply Planning, Regulatory, &	
37		Marketing	
38		Energy Supply Long-Term Resources	
39			
40	Vice President,	Government & Regulatory Affairs	Patrick Corcoran
41	Government & Regulatory Affairs		
42			
43	Vice President,	Corporate Communications	Bobbi Schroeppel
44	Customer Care, Communications &	Account and Analysis	
45	Human Resources	Infrastructure Systems and Support	
46		Customer Care	-
47		Key Accounts/Customer Education	
48		Human Resources	
49		Ì	
50	Chief Audit & Compliance Officer	Internal Audit	Michael Nieman
51	•	Enterprise Risk	•
52			
53	Vice President, Controller	Financial Reporting	Kendall Kliewer
54		Accounting	
55		Accounts Payable/Payroil	
56		Compensation and Benefits	
57			
58			
1		·	
1	allocts active officers as of Documber 24, 20	12	
Re	flects active officers as of December 31. 20		
Re	eflects active officers as of December 31, 20	14.	

Sch. 4		ATE STRUCTURE			
	Subsidiary/Company Name	Line of Business	Earı	nings (000)	% of Tota
		•			
gulate	ed Operations (Jurisdictional & Non-Jurisdiction	onal)	\$	110,436	112.22
	NorthWestern Corporation:				
ļ	Montana Utility Operations	Electric Utility Natural Gas Utility			
		Natural Gas Office (including CMP) Propane Utility			
	the second second	Natural Gas Funding Trust -	1		
	and the second	(Bond Transition Financing) 1/			
8	South Dakota Utility Operations	Electric Utility Natural Gas Utility			
1	Nebraska Utility Operations	Natural Gas Utility			
regula	ted Operations		\$	(12,030)	-12.22%
Ė	Direct Subsidiaries:				
	NorthWestern Services, LLC	Nonregulated natural gas marketing, property management			
	Clark Fork and Blackfoot, LLC	Former Milltown hydroelectric facility			
	NorthWestern Investments, LLC	Holds non-utility assets			
	Risk Partners Assurance, Ltd.	Captive insurance company			
	Mountain States Transmission Intertie, LLC	Will hold new transmission infrastructure assets			
in	direct Subsidiaries:		a.		
	Montana Generation, LLC	Non-regulated energy marketing			
al Corp	oration		\$	98,406	100.00%
1/	, ·				
	information pertaining to the Trust is reported t it is reflected on the equity basis in this present				

Sch. 5	<u> </u>	CORPORATE ALLOCATION	210		,	:
		CORPORATE ALLUCATION	ONS		:	
	Departments Allocated		A!!	\$ to MT El &		1%
1 2 3		Seesing and the Control of Seesing and Seesing and Seesing and Seesing and Seesing and Seesing and See	Allocation Method	Gas Utilities	MT %	\$ to Other
4 5 6 7 8	Controller	Includes the following departments: Controller, Accounting Accounts Payable, Payroll, Financial Reporting and Compensation & Benefits	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	\$32,667,942	84.92%	\$5,800,737
9 10 11 12 13	Customer Care	Includes the following departments: Customer Care Combined, Customer Care SD&NE CC MT, Business Develop, Corp Communications & Contributions, Human Resources and Print Services	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	20,055,866	76.52%	6,153,434
14 15 16 17 18	Legal Department	Includes the following departments: Chief Legal, Record Services, Risk Mgmt	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	12,266,620	81.98%	2,696,724
19 20 21 22 23	Finance	includes the following departments: CFO, Treasury, FP&A Tax , Investor Relations, Corporate Aircraft, Business Technology Applications, Security, Data Center, Project Management & Asset Control and Capital Related Exp.	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	14,663,469	75.08%	4,867,965
24 25 26 27 28	Regulatory and Gov't Affairs	Includes the following departments: Regulatory Affairs, Load Research, Government Affairs, Reg Support Services, Community Relations & Public Affairs.	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	3,798,229	81.67%	852,231
29 30 31 32 33	Executive Department	Includes the following departments: CEO, and Board of Directors	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	1,967,505	71.86%	770,655
34 35 36 37 38	Audit & Controls	Includes the following departments: Internal Audit and Enterprise Risk Management	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	765,723	74.00%	269,037
39 40 41 42 43	Distribution	Includes the following departments: Sioux Falls Facilities and Mail Services	Overhead costs not charged directly are typically allocated based on a 3-factor formula consisting of gross plant, labor, and margin.	559,012	74.00%	196,409
44	TOTAL		<u> </u>	1 54		4.5
				\$86,744,366	80.06%	\$21,607,192

Sch. 6	AFFI	LIATE TRANSACTIONS - PROD	UCTS & SERVICES PROVIDED TO UTIL	_iTY		
				Charges	% of Total	Charges
	Affiliate Name	Products & Services	Method to Determine Price	to Utility	Affil. Rev.	to MT Utility
1						
2	Nonutility Subsidiaries					
3	1. · · ·			·		
4	Total Nonutility Subsidiaries			\$0		\$0
5	Total Nonutility Subsidiaries Revenues			\$0		
6 7		;			:	
8					and the same	
9	Utility Subsidiaries					1 + 1
10		·				
11	Total Utility Subsidiaries			\$0		\$0
12	Total Utility Subsidiaries Revenues			\$2,026,284		
13	TOTAL AFFILIATE TRANSACTIONS	1		\$0		\$0

1.7	AFFILIATE TRANSACTIONS - PRODU	CTS & SERVICES PROVIDED BY UTILI	ΓY		
Affiliate Name	Products & Services	Method to Determine Price	Charges to Affiliate	% of Total Affil. Exp.	Revenues to MT Utility
1 2 Nonutility Subsidia	ries		·		
3 4 5					
6 Total Nonutility Subsidiaries 7 Total Nonutility Subsidiaries Ex			\$0		\$
8	kherioeo	·	\$0		
10 11 Utility Subsidiario	es				
13 Natural Gas Funding Trust	Metering and billing services	Negotiated Contract Rate	\$500,000	95.2%	\$500,000
15 Total Utility Subsidiaries			\$500,000		\$500,00
16 Total Utility Subsidiaries Expe	nses		\$549,087		
17 TOTAL AFFILIATE TRANSACT	IONS		\$500,000		\$500,00

Sch. 8]	MON	TANA	UTILITY INCO	ME S	STATEMENT -	EL	ECTRIC			
		Account Number & Title	T	nis Year Cons. Utility	1.5	n Jurisdictional Adjustments		This Year Montana		Last Year Montana	% Change
1 2 3	400	Operating Revenues	\$	820,521,860	\$	128,042,578	\$	692,479;282	\$	686,377,897	0.89%
4	Total Ope	erating Revenues	7	820,521,860	_	128,042,578		692,479,282		686,377,897	0.89%
5 6 7		Operating Expenses								•	
8	401	Operation Expenses		427,400,939		25,000,512		402,400,427	ĺ	394,587,963	1.98%
9	402	Maintenance Expense	1	42,134,969		10,004,338		32,130,631		32,539,520	-1.26%
10	403	Depreciation Expense	ĺ	92,918,340		18,576,258		74,342,082		71,563,124	3.88%
11	404-405	Amort. of Electric Plant		3,162,605		640,333		2,522,272		2,329,010	8.30%
12	406	Amort. of Plant Acquisition Adj.	1	(5,093,874)		(5,093,874)	l			· · · · · ·	-
13	407.3	Regulatory Amortizations - Debit	İ	11,494,871		268,876		11,225,995		21,373,931	-47.48%
14	407.4	Regulatory Amortizations - Credit	1	(6,134,672)		-		(6,134,672)		(8,284,026)	25.95%
15	408.1	Taxes Other Than Income Taxes		77,690,760		5,094,875		72,595,885		66,665,305	8.90%
16	409.1	Income Taxes - Federal		19,432,993		11,805,567		7,627,426		24,110,787	-68.37%
17		- Other		(270,240)		(1,208,475)		938,235		3,005,417	-68.78%
18	410.1	Deferred Income Taxes-Dr.		200,846,296		28,875,850		171,970,446		274,100,566	-37.26%
19	411.1	Deferred Income Taxes-Cr.	1	(190,450,503)		(21,438,350)		(169,012,153)		(295,646,079)	42.83%
20	411.4	Investment Tax Credit Adj.		(343,100)		(343,100)		-		•	_
21	411.6	Gain from Disposition of Property	ł			-		- }		-	-
22	411.7	Loss from Disposition of Property				-		-		-	-
23	411.8	SO2 Allowances		181		(54)		235		(42)	>300.00%
24		<u> </u>	<u> </u>								
25	Total Ope	rating Expenses		672,789,565		72,182,756		600,606,809		586,345,476	2.43%
26	NET OPER	RATING INCOME	\$	147,732,295	\$	55,859,822	\$	91,872,473	\$	100,032,421	-8.16%

This financial statement is 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. As such, subsidiaries are presented using the equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus a Colstrip Unit 4 basis adjustment.

Sch. 9		MONTANA REVEN	IUES - ELECTRIC			
					T	T
	and the first of the second of	This Year Cons.	Non Jurisdictional	This Year	Last Year	
	Account Number & Title	Utility	Adjustments	Montana	Montana	% Change
1						
2	Sales to Ultimate Consumers	,	4,714			
3				*		
4	440 Residential	\$300,950,563	\$47,862,155	\$253,088,408	\$253,203,591	-0.05%
5	442 Commercial	374,776,728	73,156,502	301,620,226	302,602,162	-0.32%
6	Industrial	48,253,343	(0)	48,253,343	45,859,462	. , 5.22%
7	444 Public Street, Highway Lighting	, [
8	& Other Sales to Public Authorities	17,074,667	2,001,393	15,073,274	15,115,417	-0.28%
9	448 Interdepartmental Sales	1,125,518	-	1,125,518	1,228,768	-8.40%
10						
11	Total Sales to Ultimate Consumers	742,180,819	123,020,050	619,160,769	618,009,400	0.19%
12	447 Sales for Resale	22,778,986	2,959,318	19,819,668	20,458,788	-3.12%
13	T. (-1.0.1)	704.050.005	105 070 000	000 000 407	000 100 100	
14	Total Sales of Electricity	764,959,805	125,979,368	638,980,437	638,468,188	0.08%
15	449.1 Provision for Rate Refunds	(9,358,363)		(9,358,363)	(7,550,169)	-23.95%
16 17	Total Revenue Net of Rate Refunds	755 604 440	405 070 000	600 600 074	620 040 040	0.0404
18	Total Revenue Net of Rate Relunds	755,601,442	125,979,368	629,622,074	630,918,019	-0.21%
19	Other Operating Revenues					- 1
20	450 Forfeited Discounts & Late Pymt Rev	438,578	438,578	_	_	
21	451 Miscellaneous Service Revenue	138,839	138,839		_	ا۔
22	453 Sales of Water & Water Power	- 1		-	_ [_ [
23	454 Rent From Electric Property	2,656,640	259,850	2,396,790	3,209,781	-25.33%
24	456 Other Electric Revenues	17,641,096	970,376	16,670,720	10,351,949	61.04%
25	456.1 Revenues from Transmission		. 1		, ,	-
26	of Electricity for Others	44,045,265	255,567	43,789,698	41,898,148	4.51%
27	Total Other Operating Revenue	64,920,418	2,063,210	62,857,208	55,459,878	13.34%
28	TOTAL OPERATING REVENUE	\$820,521,860	\$128,042,578	\$692,479,282	\$686,377,897	0.89%

Sch. 1	0 MONTANA	OPERATION & MAI	NTENANCE EXPEN	ISES - ELECTRIC		
				. ***		
		This Year Cons.	Non Jurisdictional		Last Year	1 5.1.
	Account Number & Title	Utility	Adjustments	This Year Montana	Montana	% Change
	1 Power Production Expenses			٠,		
	2 Steam Power Generation-Operation					1
	500 Supervision & Engineering	\$ 977,223	928,926	\$ 48,297	\$ 43,940	9.92%
	4 501 Fuel	52,587,550	31,332,386	21,255,164	21,576,462	-1.49%
1	5 502 Steam Expenses	2,382,560	979,062	1,403,498	1,423,820	-1.43%
	503 Steam from Other Sources	: -	-	-	-	·
	7 505 Electric Plant	768,074	556,449	211,625	229,332	-7.72%
1	506 Miscellaneous Steam Power	2,373,416	923,507	1,449,909	1,463,784	-0.95%
1	507 Rents	58,337	34,045	24,292	28,625	-15.14%
	Total Operation-Steam Power Gen.	59,147,160	34,754,375	24,392,785	24,765,963	-1.51%
1 1		·	l ·			
12		785,064	443,455	341,609	342,464	-0.25%
13		754,223	249,074	505,149	619,630	-18.48%
14		5,561,600	2,269,653	3,291,947	4,637,919	-29.02%
15		966,560	604,773	361,787	573,017	-36.86%
16		784,317	351,826	432,491	608,750	-28.95%
17		8,851,764	3,918,781	4,932,983	6,781,780	-27.26%
18		67,998,924	38,673,156	29,325,768	31,547,743	-7.04%
	Hydro Power Generation-Operation	· ·				
20			*		-	-
21		-	-1	-	-	-
22		-	-	-	-	-
23		-	-	-		-
24		-	-	=	-	- 1
25						<u> </u>
26	Total Operation-Hydro Power Gen. Hydro Power Generation-Maintenance					
		1		1		
28					-	-
29 30	542 Structures 543 Reservoirs, Dams & Waterways	- 1		-	-	-
31	544 Electric Plant	·_	_	_	· <u>-</u>	_
32	545 Miscellaneous Hydro Plant	_			_	_
	Total Maintenance-Hydro Power Gen.	-	_		-	
	Total Hydraulic Power Generation					
	Other Power Generation-Operation					· · · · · ·
36	546 Supervision & Engineering	1,860,945	91,458	1,769,487	1,178,891	50.10%
37	547 Fuel	14,171,639	544,232	13,627,407	17,162,785	-20.60%
38	548 Generation Expenses	1,410,879	376,149	1,034,730	787,433	31.41%
39	549 Miscellaneous Other Power	1,090,031	17,716	1,072,315	1,091,972	-1.80%
	Total Operation-Other Power Gen.	18,533,494	1,029,555	17,503,939	20,221,081	-13.44%
41	Other Power Generation-Maintenance		, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		
42	551 Supervision & Engineering	94,146	94,146	- 1	3,850	-100.00%
43	552 Structures		- 1	[-	-
44	553 Generating & Electric Plant	1,542,442	1,044,171	498,271	468,266	6.41%
45	554 Miscellaneous Other Power Plant	43,071	7,467	35,604		>300.00%
	Total Maintenance-Other Power Gen.	1,679,659	1,145,784	533,875	477,723	11.75%
	Total Other Power Generation	20,213,153	2,175,339	18,037,814	20,698,804	-12.86%
	Other Power Supply Expenses					
49	555 Purchased Power	265,206,353	14,628,853	250,577,500	249,031,364	0.62%
50	556 System Control & Load Dispatch	182,699	182,699		-1	
51	557 Other Expenses	(33,800,401)	(47,601,336)	13,800,935	9,144,394	50.92%
	Total Other Power Supply Expenses	231,588,651	(32,789,784)	264,378,435	258,175,758	2,40%
	Total Power Production Expenses	319,800,728	8,058,711	311,742,017	310,422,305	0.43%
						

Sch. 1	Sch. 10 MONTANA OPERATION & MAINTENANCE EXPENSES - ELECTRIC									
	Account Number & Title	This Year Cons.	Non Jurisdictional Adjustments	This Year Montana	This Year Montana	% Change				
**********	1	Othicy	/ tajastinents	71110 TOUT WORKERING	Wortana	70 Onlange				
1	2 Transmission Expenses									
1 .	3				,					
	4 Transmission-Operation			*						
	5 560 Supervision & Engineering	3,193,588	370,556	2,823,032	2,922,608	-3.41%				
	561 Load Dispatching			-	_					
1	1	883,289	-	883,289	920,846	-4.08%				
1 . 8	3 561.2 Load Disp-Monitor/Op	739,220	196,759	542,461	636,961	-14.84%				
9	561.3 Load Disp-Srv/Schedu	1,535,724	446,557	1,089,167	1,150,514	-5.33%				
10				-		- .				
11	· ·	58,676	58,676		· -	-				
12		}	ì	-	-	-				
13					.	-				
14		1,151,923	124,677	1,027,246	804,527	27.68%				
15		1,823,337	528,788	1,294,549	1,415,134	-8.52%				
16		10.040.705			- 440 705					
17		10,218,735	4,929,903	5,288,832	5,110,795	3.48%				
18		1,589,927	1,247,567 2,917	342,360 904,095	422,802	-19.03%				
19	567 Rents Total Operation-Transmission	907,012 22,101,431	7,906,400	14,195,031	654,909 14,039,096	38.05% 1.11%				
21		22,101,431	7,500,400	14, 190,001	14,000,000	1.1170				
22	1	1,781,391	369,709	1,411,682	779,521	81.10%				
23		. 28,783	524	28,259	22,711	24.43%				
23		280,528	324	280,528	211,684	32.52%				
25		1,016,595	-	1,016,595	805,708	26.17%				
26		79,817	79,817	1,010,000	200,700	20.1770				
27		1,002,131	308,206	693,925	1,033,207	-32.84%				
28		3,376,351	299,290	3,077,061	3,439,933	-10.55%				
29	1	94	94	-	-	-				
30	, -	-								
31	Total Maintenance-Transmission	7,565,690	1,057,640	6,508,050	6,292,764	3.42%				
32	Total Transmission Expenses	29,667,121	8,964,040	20,703,081	20,331,860	1.83%				
33						·				
34	Distribution Expenses									
35				ľ		ľ				
	Distribution-Operation									
37	580 Supervision & Engineering	4,075,766	947,382	3,128,384	3,423,498	-8.62%				
38	581 Load Dispatching	- 700 000		4 470 000	- 4 440 040	-				
39	582 Station Expenses	1,799,269	328,936	1,470,333	1,446,846	1.62%				
40	583 Overhead Lines	2,212,069	356,440	1,855,629	1,910,105	-2.85%				
41	584 Underground Lines	2,298,218	804,402 35,732	1,493,816	1,373,209	8.78%				
42 43	585 Street Lighting & Signal Systems 586 Meters	958,105 3,483,703	562,869	922,373 2,920,834	966,202 2,803,418	-4.54% 4.19%				
44	587 Customer Installations	2,154,706	213,308	1,941,398	1,764,960	10.00%				
45	588 Miscellaneous Distribution	2,337,888	519,681	1,818,207	1,952,331	-6.87%				
46	589 Rents	83,347		83,347	44,961	85.38%				
	Total Operation-Distribution	19,403,071	3,768,750	15,634,321	15,685,530	-0.33%				
	Distribution-Maintenance			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
49	590 Supervision & Engineering	2,262,032	620,454	1,641,578	1,766,297	-7.06%				
50	591 Structures	-	· -	· · · <u>- </u>	· .' -	-				
51	592 Station Equipment	1,637,923	383,033	1,254,890	883,268	42.07%				
52	593 Overhead Lines	12,462,236	2,130,382	10,331,854	9,930,405	4.04%				
53	594 Underground Lines	2,167,459	251,482	1,915,977	1,743,067	9.92%				
54	595 Line Transformers	272,922	22,250	250,672	190,109	31.86%				
55	596 Street Lighting, Signal Systems	1,096,830	164,171	932,659	758,437	22.97%				
56	597 Meters	1,355,160	73,212	1,281,948	1,186,201	8.07%				
57	598 Miscellaneous Distribution Plant	40,658	40,658							
	Total Maintenance-Distribution	21,295,220	3,685,642	17,609,578	16,457,784	7.00%				
59	Total Distribution Expenses	40,698,291	7,454,392	33,243,899	32,143,314	3.42%				

Sch.	10 MON	TANA OPERATION 8	MAINTENANCE E	XPENSES - ELECTRI	C.	
			T			T
	Account Number & Title	This Year Cons. Utility	Non Jurisdictional Adjustments	This Year Montana	Last Year Montana	% Change
200000000000000000000000000000000000000	1	Othity :	Aujustinents	Triis real Montaria	IVIOTICATIA	76 Change
	2 Customer Accounts Expenses					
	3 4 Customer Accounts-Operation					
	5 901 Supervision	_		_		
	6 902 Meter Reading	2,215,821	692,722	1,523,099	1,381,292	10.27%
	7 903 Customer Records & Collection	6,852,551	720,761	6,131,790	6,244,158	-1.80%
1 1	8 904 Uncollectible Accounts 9 905 Miscellaneous Customer Accts.	1,716,036 52,232	29,146 50,201	1,686,890 2,031	1,993,136	-15.37%
1		10,836,640	1,492,830	9,343,810	9,618,500	>300.00% -2.86%
1		70,000,010	1,100100	310.1010	0,0,0,000	2.00,0
1:					, , , , , , , , , , , , , , , , , , ,	
[1:						
14 15	4 Customer Service-Operation 5 907 Supervision					
1		4,656,942	1,390,673	3,266,269	3,263,854	0.07%
1		791,050	144,407	646,643	622,954	3.80%
18		779,456	-	779,456	760,624	2.48%
19		6,227,448	1,535,080	4,692,368	4,647,432	0.97%
20 21				 	·	
22		}				
	Sales-Operation					
24		-	-	-		-
25 26		297,200	47,562	249,638	- 175,598	42.16%
27		291,200	-1,002	240,000	. 175,590	- 42.10 /8
28		297,200	47,562	249,638	175,598	42.16%
29						
30 31	•	.]				
	Admin. & General-Operation					
33		25,461,367	3,930,889	21,530,478	21,497,369	0.15%
34		8,473,141	1,724,900	6,748,241	6,528,522	3.37%
35	· · · · · · · · · · · · · · · · · · ·	(5,908,222)	(1,868,623)	(4,039,599)	(4,023,582)	-0.40%
36	923 Outside Services Employed 924 Property Insurance	6,554,743 1,164,932	744,555 336,609	5,810,188 828,323	5,605,052 679,832	3.66% 21.84%
38	925 Injuries & Damages	5,972,435	978,362	4,994,073	6,222,188	-19.74%
39	926 Employee Pensions & Benefits	2,432,318	515,380	1,916,938	(4,211,631)	145.52%
40	927 Franchise Requirements		40.740	1 000 101	-	
41 42	928 Regulatory Commission Expenses 929 Duplicate Charges-Cr.	1,019,940	10,749	1,009,191	1,114,530	-9.45%
43		12,051,428	473,198	11,578,230	12,225,628	-5.30%
44	931 Rents	2,043,762	409,725	1,634,037	1,621,097	0.80%
	Total Operation-Admin. & General	59,265,844	7,255,744	52,010,100	47,259,005	10.05%
46 47	Admin. & General-Maintenance 935 General Plant	2,742,636	106 404	2 546 445	2 520 460	0 660/
	Total Maintenance-Admin. & General	2,742,636	196,491 196,491	2,546,145 2,546,145	2,529,469 2,529,469	0.66%
	Total Admin. & General Expenses	62,008,480	7,452,235	54,556,245	49,788,474	9.58%
	TOTAL OPER. & MAINT. EXPENSES	\$ 469,535,908			\$ 427,127,483	1.73%
,						
	September 1997	and the second				

Sch.11	MONTANA TAXES OTHER THAN INCOME - ELECTRIC								
	Description	This Year	Last Year	% Change					
1									
2	Taxes associated with Payroll/Labor	\$3,929,482	\$3,857,248	1.87%					
. 3	Property Taxes	64,765,837	58,523,165	10.67%					
4	Electric Energy License Tax	366,839	344,815	6.39%					
5	Crow Tribe RR and Utility Tax	37,786	35,064	7.76%					
6	City Tax	7,295	5,231	39.47%					
. 7	Consumer Counsel Tax	480,935	482,048	-0.23%					
8	Public Service Commission Tax	1,373,496	1,757,311	-21.84%					
9	Heavy Highway Use Tax	8,316	14,598	-43.03%					
10	Vehicle Use Tax	153,326	164,369	-6.72%					
11	Wholesale Energy Transaction Tax	1,354,105	1,378,161	-1.75%					
12	Delaware Franchise Tax	118,466	103,295	14.69%					
13									
14									
15									
16		·							
17	TOTAL TAXES OTHER THAN INCOME	\$72,595,885	\$66,665,305	8.90%					
18									
19									

	DAVISENTS FOR SERVICES TO	PERSONS OTHER THAN EMPLOYEES 1/	
Sch. 12	Name of Recipient	Nature of Service	Total
	Name of Recipient		
. 1	ACUREN INSPECTION INC	Materials Engineering & Testing	79,457.64
	AEVENIA INC	Construction	1,115,362.98
•	ALSTOM GRID INC	Software Support Services	1,380,830.90
	AMERICAN ARBITRATION ASSOCIATION	Arbitration Services	78,789.49 2,485,064.68
	APPALACHIAN PIPELINE CONTRACTO	Pipeline Contractor	751,691.19
	ARCADIS US INC	Engineering Services	3,540,086.89
· · · 7	ASPLUNDH TREE EXPERT CO	Tree Trimming	1,523,260.82
8	ASSOCIATED ARBORISTS	Vegetation Management	8,189,852.69
. 9	AUTOMOTIVE RENTALS INC	Fleet Management	146,697.73
. 10	AVERY PIPELINE SERVICES INC	Welding Inspectors	427,759.92
11	B & B CONTRACTING INC	Construction Legal Services	284,819.67
	BALHOFF & WILLIAMS LLC	Engineering Services	271,835.44
	BART ENGINEERING COMPANY	Energy Management System Consulting	137,000.00
	BENEDICT CONSULTING PLLC	Water Hauling Services	87,131.80
	BIG SKY WATER HAULING LLC	Hauling Services	354,759.26
	BILL FIELD TRUCKING INC	Legal Services	621,301.42
	BROWNING, KALECZYC, BERRY & HOVEN	Governmental Affairs Consultant	120,000.00
	CAUTHEN FORBES & WILLIAMS	Aerial Pilot Services	172,767.50
	CENTRAL AIR SERVICE INC CENTRAL COPTERS INC	Flight Services	83,946.28
	CENTRAL COPTERS INC	Collection Services	80,739.67
	CESSNA AIRCRAFT COMPANY	Aircraft Maintenance	307,420.42
	CHARLES RIVER ASSOCIATES	Expert Witness	81,112.34
_	COMPLETE CAREER CENTER INC	Temporary Employment Services	99,223.55
	CONTINENTAL STEEL WORKS	Fabrication Services	518,454.76
	COP CONSTRUCTION LLC	Construction	783,846.10
	CRIST KROGH & NORD LLC	Legal Services	119,534.08
	CROWLEY FLECK	Legal Services	477,507.07
	CYME INTERNATIONAL T & D INC	Construction	111,866.72
	DAHME CONSTRUCTION CO INC	Construction	383,937.27 285,314.91
	DAKOTA HIGH VOLTAGE TESTING	Electric System Testing and Maintenance	3,100,767.43
32	DAVEY RESOURCE GROUP	Field Surveyors	1,495,705.82
	DAVEY TREE SURGERY COMPANY	Tree Trimming	1,304,364.40
34	DELOITTE & TOUCHE LLP	Audit Services	237,112.36
	DELOITTE TAX LLP	Tax Consultants	2,023,536.62
	DEPT OF HEALTH & HUMAN SERVICES	Weatherization Program Services	470,482.86
	DEWILD GRANT RECKERT & ASSOCIATES	Engineering Services	137,917.91
	DICKSTEIN SHAPIRO LLP	Legal Services Software Support Services	99,288.44
	DIGITAL INSPECTIONS - A KEMA COMPANY	Gas Pipeline Construction	1,366,639.59
	DISTRIBUTION CONSTRUCTION CO	Engineering Services	78,721.96
	DJ&A P C CONSULTING ENGINEERS	Renewable Energy Consultants	370,664.70
	DNV RENEWABLES (USA) INC	Legal Services	180,306.28
	DORSEY & WHITNEY LLP	Energy Conservation Consultants	169,516.00
	ECOVA INC	Anchor Rod Inspection Services	669,107.35
	EDM INTERNATIONAL INC	Audit Services	76,787.50
	EIDEBAILLY	Locating Services and Excavation Notifications	2,245,929.10
	ELM LOCATING & UTILITY SERVICE ENERGY RESOURCE MANAGEMENT INC	Energy Conservation Consultants	193,293.00
	ENERGY RESOURCE MANAGEMENT INC ENERGY SHARE OF MONTANA	USBC Services	705,506.25
	EXPRESS SERVICES INC	Temporary Employment Services	106,872.56
	FAIRBANKS MORSE ENGINE	Construction	848,453.85
	FALLS CONSTRUCTION COMPANY	Construction	240,297.68
	FINANCIAL ACCOUNTING INSTITUTE	Finance and Accounting Training	105,007.26
	FISHNET SECURITY INC	Software Support Services	657,763.07
* *	FOSTER ASSOCIATES INC	Depreciation Study Consultants	215,877.62
	GARTNER INC	Information Technology Consulting	124,400.00
	GARY INCE CONSTRUCTION INC	Construction	86,826.00
	GD & J INC	Well and Compressor Maintenance	110,379.14
	GE ELECTRIC INTERNATIONAL INC	Energy Consulting Services	225,000.00
	GREATER GALLATIN CONTRACTORS	Landscape Repair Services	91,540.49
	H & H ASPHALT & MAINTENANCE INC	Asphalt Services	120,169.29 481,671.07
	H & H CONTRACTING INC	Concrete and Asphalt Services	355,503.49
	HAIDER CONSTRUCTION INC	Backhoe Services	134,290.91
	HAROLD K SCHOLZ CO	Construction	134,00.01
			Schedule 12

Sch. 1:	2A		PERSONS OTHER THAN EMPLOYEES 1/	Total
		Name of Recipient	Nature of Service	I otal
			Engineering Corvices	928,013.97
		HDR ENGINEERING INC	Engineering Services Employee Wellness Program Management	350,108.25
		HEALTH FITNESS CORPORATION	Gas Leak Surveys	442,780.31
76.1		HEATH CONSULTANTS INC	Marketing Services	86,230.00
100 m	1	HIGH MARK MEDIA	Construction	967,689.32
		HUFF CONSTRUCTION INC	Electric Line Inspection	2,930,468.58
ή.	70	INDEPENDENT INSPECTION COMPANY	Installation of Renewable Energy Systems	358,893.88
	71	INDEPENDENT POWER SYSTEMS INC	Access System Installation	144,190.31
	72	INTELLIGENT ACCESS SYSTEMS OF	Software Consultants	732,136.59
194		INTERGRAPH CORPORATION	Tree Trimming	1,048,102.07
		JACOBSEN TREE EXPERTS	Construction	137,500.00
		JAMES TALCOTT CONSTRUCTION INC	Construction	98,294.36
		JERKE CONSTRUCTION CO	Legal Services	220,006.01
		JONES DAY JSSI JET SUPPORT SERVICES INC	Flight Services	193,771.88
		KC HARVEY ENVIRONMENTAL LLC	Environmental Consultants	157,738.52
		KELLY SERVICES INC	Engineering Services	101,496.15
		KEMA SERVICES INC	USB and DSM Programs and Services	7,909,983.35
		KM CONSTRUCTION CO INC	Construction	94,056.73
		KNIFE RIVER	Construction	79,172.86
		LANDS ENERGY CONSULTING	Energy Consultants	133,716.47
		LARSON DIGGING INC	Construction	139,324.02
		LC STAFFING SERVICE	Temporary Employment Services	83,360.65
		LEONARD,STREET & DEINARD	Legal Services	165,390.78
	88	LOCKMER PLUMBING HEATING & UTILITIES INC	Gas Meter Relocations	150,538.06
		MAPPCOR	Electric Reliability Services	358,335.80
		MARKOVICH CONSTRUCTION & REAL ESTATE	Construction	96,707.00
		MARTIN EXCAVATING LLC	Excavation Contractor	97,653.75 147,831.10
		MECHANICAL TECHNOLOGY INC	Construction	91,369.00
	93	MERCER HUMAN RESOURCE CONSULTING	Actuarial and Consulting Services	288,087.25
		MERIDIAN IT INC	Information Technology Services	704,156.83
		MICROSOFT LICENSING GP	Computer Licensing	92,468.04
	96	MICROSOFT SERVICES	Computer Maintenance	186,200.00
		MOODY'S INVESTORS SERVICE	Debt Rating Services	1,626,464.11
		MOUNTAIN POWER CONSTRUCTION CO	Construction	157,164.00
	99	MOUNTAIN WEST HOLDING COMPANY	Construction	94,103.06
		MUTH ELECTRIC INC	Electric Construction	1,314,638.62
	101	NATIONAL CENTER FOR APPROPRIATE TECHNOLOGY	Conservation Program Consultants	85,361.30
	102	NATURAL GAS SERVICES INC	Gas Servicemen	664,687.00
		NEWMECH COMPANIES INC	Construction	119,021.17
		NORLEY CONSULTING	Gas Compressor Consultant	75,039.00
	105	NORTHWEST DYNAMICS INSPECTION	Safety Inspections	1,458,548.38
		NORTHWEST ENERGY EFFICIENCY	Energy Services	215,800.00
		NORTHWEST TOWER	Construction Construction	117,704.25
		NOVINIUM INC	Construction	132,662.57
		OLSON CONSTRUCTION	Real Estate Services	80,808.97
		OLSON LAND SERVICES	Gas Lease Operating Expenses	85,712.87
		OMIMEX CANADA LTD	Software Support Services	293,028.58
		OPEN ACCESS TECHNOLOGY INT'L I	Construction	606,640.30
		OSMOSE INC	Computer System Implementation	80,617.60
		P2 ENERGY SOLUTIONS INC	Due Diligence for Gas Acquisition	300,380.43
		PACER ENERGY LLC	Electric Construction and Maintenance	6,716,514.67
		IPAR ELECTRIC CONTRACTORS INC	Construction	85,703.16
		PARISI WESTERN PLBG & HTNG,INC	Legal Services	103,182.51
		PATTON BOGGS LLC	Advertising	994,814.18
		PAULSEN MARKETING	Legal Services	2,293,884.53
		PERKINS COIE	Energy Conservation Consultants	160,370.00
		PORTLAND ENERGY CONSERVATION INC	Engineering Services	1,777,705.08
		POWER ENGINEERS INCORPORATED	Software Implementation Support Services	438,819.92
		POWERPLAN INC	Land Survey Services	94,858.75
		PRAIRIE POTHOLE CONSULTING PRATT & WHITNEY POWER SYSTEMS	Construction	16,837,317.74
	125	PRICEWATERHOUSECOOPERS LLP	Software Implementation Support Services	159,357.62
		PRICEWATERHOUSECOOPERS ILP PRO PIPE CORPORATION	Construction	79,287.40
		PRO PIPE CORPORATION Q3 CONTRACTING INC	Construction	260,714.43
		RINGGENBERG ELECTRIC INC	Construction	104,185.26
	120	minocu. Deno cue		Schedule 12A

h. 12B	PAYMENTS FOR SERVICES 1	O PERSONS OTHER THAN EMPLOYEES 1/	
	Name of Recipient	Nature of Service	Total
13	0 RML INCORPORATED	Boring Services	290,629.90
13	1 ROCKY MOUNTAIN CONTRACTORS INC 1997 1997 1997 1997 1997	Electric Construction and Maintenance	19,140,260.50
13:	2 ROD TABBERT CONSTRUCTION INC	Construction	619,789.7
13	ROUNDS BROTHERS TRENCHING	Boring Services	. 353,946.0
134	4 RYAN COMPANIES US INC	Substation Design	76,793.09
135	S & C ELECTRIC COMPANY	Construction	152,917.28
136	SAP INDUSTRIES INC	Software Support Services	723,160.39
137	SBW CONSULTING INCORPORATED	DSM Program Evaluation	1,885,577.18
138	SCENIC CITY PUMPING	Construction	125,688.5
- 139	SHUMAKER TRUCKING & EXCAVATING	Excavation Contractor	97,900.75
140	SIDLEY AUSTIN LLP	Legal Services	92,378.63
141	SKADDEN, ARPS, SLATE, MEAGHER	Legal Services	720,619.60
142	SOLAR PLEXUS	USB and DSM Programs and Services	103,705.00
143	SPHERION CORPORATION	Temporary Employment Services	322,750.94
144	STANDARD & POOR'S FINANCIAL SERVICES	Debt Rating Services	125,055.00
145	STATE LINE CONTRACTORS INC	Electric Construction and Maintenance	386,820.15
146	STEAMWAY CLEANING & RESTORATION	Water Extraction Services	94,126.14
147	STENSON MANAGEMENT CONSULTING	Effective Leadership Consultant	81,636.69
148	STINSON MORRISON LLP	Legal Services	253,239.27
149	STONE & WEBSTER INC	Power Generation Development	1,974,726.40
150	SULLIVAN, TABARACCI & RHOADES, PC	Legal Services	152,552.29
151	SUNDANCE SOLAR SYSTEMS	Solar System Installation	116,540.00
152	TERRACON	Engineering Services	189,019.67
153	THE BOLDT COMPANY	Power Plant Construction	7,706,074.02
154	THE ELECTRIC COMPANY OF SOUTH DAKOTA	Construction	336,095.70
155	THE ENERGY AUTHORITY INC	Scheduling and Dispatching	315,422.00
156	THE LE MYERS CO	Storm Damage Restoration	2,969,657.02
157	TODD BRUESKE CONSTRUCTION	Construction	246,277.69
158	TONY LASLOVICH CONSTRUCTION	Construction	166,767.50
	TOWER SYSTEMS INC	Construction	326,176.70
	TRADEMARK ELECTRIC INC	Construction	505,803.35
	UTILITIES PLUS ENERGY SERVICES	Construction	130,460.19
	UTILITIES UNDERGROUND LOCATION CENTER	Locating Services and Excavation Notifications	123,452.80
	VAN NESS FELDMAN	Legal Services	108,703.70
- 1	i e e e e e e e e e e e e e e e e e e e	Janitorial Services	301,043.55
		Billing Services	4,382,121.41
		Forestry Consultants	443,012.40
- 1	·	Environmental Engineering Services	171,158.88
- 1		Construction	179,594.61
	•	Legal Services	963,430.70
- 1		Pipeline Inspection Services	81,521.00
1	i i	Construction	454,890.92
		Construction	454,650.92 77.653.45
173	FUCING AMPENDUOMA COMPLINACION		//,035.45
174		}	ļ
175			
176			
-	Total of Payments Set Forth Above		\$ 149,331,093
111			+ 170,001,000

•	Sch. 13	<u> </u>					
		Description	Total Company	Montana	% Montana		
	1 2						
	3	There are three employee political action committees	·				
	4	(PAC)s:		***.*			
. }	5			· .			
	· 6	Employees of NorthWestern Corporation (NorthWestern Energy) PAC;			es un régardin la lungue de la companya de la comp la companya de la companya de		
.	8 9 10	b. NorthWestern Energy Employees PAC; and					
		c. NorthWestern Public Service Employees PAC.		* 1			
		All of the money contributed by members is					
		dedicated to support political candidates. No company funds may be spent in support of a		, st			
Ì		political candidate. Nominal administrative costs		. •			
l		for such things as duplicating, postage, and meeting		•			
		expenses are paid by the company as provided by					
ľ		law. These costs are charged to shareholder					
	20	expense.		•			
	22				j.		
	23	·					
	24						
	25	·					
	26 27						
	28						
	29						
	30	·					
ľ	31	• • • • • • •			·		
	32	Ì					
	33 34						
	35			·			
r		OTAL Contributions	\$ - !	\$ -			

Sch. 14	Pension Costs 1/							
1	Plan Name: NorthWestern Energy Pension Plan							
	Defined Benefit Plan? Yes	Defined Contribution Plan? No						
1	Actuarial Cost Method? Projected Unit Credit		S Code:					
	Annual Contribution by Employer: Variable		the Plan Over Fu		d? No			
5	Services and the services of t							
	ltem		Current Year	Τ.	Last Year	% Change		
6	Change in Benefit Obligation			1				
7	Benefit obligation at beginning of year	\$	477,929,697	\$	421,133,381	13.49%		
8	Service cost		10,435,096		9,187,089	13.58%		
· 9	Interest cost		21,372,539		21,718,105	-1.59%		
10	Plan participants' contributions		-		· · · · · · · · · · · · · · · · · · ·	-		
11	Amendments		-		and the second	-		
12	Actuarial (gain) loss		54,198,276		43,905,803	23.44%		
	Acquisition			1 .	· -	-		
14	Benefits paid		(18,101,682)		(18,014,681)	-0.48%		
15	Benefit obligation at end of year	\$	545,833,926		477,929,697	14.21%		
. 16	Change in Plan Assets		_					
17	Fair value of plan assets at beginning of year	\$	383,101,559	\$	377,834,016	1.39%		
18	Actual return on plan assets		43,755,885	ļ	12,782,224	242.32%		
19	Acquisition		-	l	, -	-		
20	Employer contribution		10,500,000		10,500,000			
	Plan participants' contributions		-	ļ	_	, -		
22	Benefits paid		(18,101,682)	İ	(18,014,681)	-0.48%		
23	Fair value of plan assets at end of year	\$	419,255,762		383,101,559	9.44%		
	Funded Status	\$	(126,578,164)	\$	(94,828,138)	-33.48%		
26	Unrecognized net actuarial gain (loss)		-		- 1	-		
	Unrecognized prior service cost		-		_			
	Prepaid (accrued) benefit cost	\$	(126,578,164)	\$	(94,828,138)	-33.48%		
	Weighted-average Assumptions as of Year End		-					
	Discount rate		3.80%		4.55%	-16.48%		
32	Expected return on plan assets		7.00%		7.25%	-3.45%		
	Rate of compensation increase	3.	.50% Union &	3.	50% Union &			
	•		5% Non-Union		5% Non-Union			
34	Components of Net Periodic Benefit Costs							
	Service cost	\$	10,435,096	\$	9,187,089	13.58%		
	Interest cost		21,372,539		21,718,105	-1.59%		
l II	Expected return on plan assets		(26,637,374)		(26,958,867)	1.19%		
4	Amortization of prior service cost		246,361		246,361			
	Recognized net actuarial gain		8,314,967		2,515,966	230.49%		
	Net periodic benefit cost (SEC Basis)	\$	13,731,589	\$	6,708,654	104.68%		
	Montana Intrastate Costs: (MPSC Regulatory Basis)		_					
42	Pension Costs	\$	29,410,000	\$	29,410,000			
43	Pension Costs Capitalized	,	6,292,692	7	6,021,422	4.51%		
44	Accumulated Pension Asset (Liability) at Year End	\$	(126,578,164)	\$	(94,828,138)	-33.48%		
	Number of Company Employees:			-	\= .,==+,=/			
46	Covered by the Plan		3,100		3,149	-1.56%		
47	Not Covered by the Plan 2/		268		213	25.82%		
48	Active		947		972	-2.57%		
49	Retired		1,359		1,358	0.07%		
50	Deferred Vested Terminated		794		819	-3.05%		
	/ NorthWestern Corporation has a separate pension plan covering	So		Vehr				
Ι,	not reflected above.	, 55	anota ana	,001	and omployees			
10	/This plan was closed to new entrants effective 10/03/08.							
	plan neo cloude to non endanto onocaro rozono.							

Sch. 14	Pension C	Cos	ts			
	1 Plan Name: NorthWestern Energy 401k Retirement Savings Pla	n.				Market and
	Defined Benefit Plan? No Actuarial Cost Method? N/A Annual Contribution by Employer: Variable	; IRS	fined Contribution G Code: 401(k) he Plan Over Fu			
	Item		Current Year		Last Year	% Change
	6 Change in Benefit Obligation 7 Benefit obligation at beginning of year 8 Service cost 9 Interest cost			,		
. 1	Plan participants' contributions			Not	Applicable	
1: 1:	Amendments Actuarial loss Acquisition Benefits paid					
	Benefit obligation at end of year	\$	•	\$		
16 17 18	Change in Plan Assets Fair value of plan assets at beginning of year Actual return on plan assets	\$	218,194,855	\$	220,342,829	0.98%
20 21	Acquisition Employer contribution 2/ Plan participants' contributions Benefits paid	\$	7,164,928	\$	6,720,175	6.62%
	Fair value of plan assets at end of year 2/	\$	253,146,989	\$	218,194,855	16.02%
24	Funded Status			Not	Applicable	
	Unrecognized net actuarial loss					
	Unrecognized prior service cost					
28	Prepaid (accrued) benefit cost	\$		\$		
	Weighted-average Assumptions as of Year End			Not /	Applicable	
31	Discount rate Expected return on plan assets Rate of compensation increase					
33	Tate of compensation increase					re i vere a laborida.
34	Components of Net Periodic Benefit Costs	**		Not A	Applicable	
36 37 38	Service cost Interest cost Expected return on plan assets Amortization of prior service cost Recognized net actuarial loss			ļ		
	Net periodic benefit cost (SEC Basis)	\$	-	\$	-	
41	Montana Intrastate Costs: (MPSC Regulatory Basis) 401(k) Plan Defined Contribution Costs	\$	4,973,279	\$	4,598,308	8.15%
44	401(k) Plan Defined Contribution Costs Capitalized		1,064,105		941,461	13.03%
45	Accumulated Pension Asset (Liability) at Year End			Not A	pplicable	
46 47	Number of Company Employees: Covered by the Plan - Eligible		3/ 1,418		3/ 1,388	2.16%
48 49	Not Covered by the Plan Active - Participating		1,382		1,347	2.60%
50 51 52	Retired Vested Former Employees, Retirees and Active- Noncontributing		237		259	-8.49%
	2/ This plan covers all NorthWestern Corporation employees.					
	3/ Represents total company 401(k) plan participants.					
	<u></u>		· · · · · · · · · · · · · · · · · · ·			Schedule 14a

Sch.	15	Other Post Employmer	nt Benefits (OP	EBS)	
		Item	Current Year	Last Year	% Change
	1	Regulatory Treatment:			
	2	Commission authorized - most recent			
1.6	3	Docket number: D2009.9.129			
	4	Order number: 7046h			
		Amount recovered through rates	\$418,239		19,29%
		Weighted-average Assumptions as of Year End	1/	2/	
		Discount rate	2.80%		
+40 +	8	Expected return on plan assets		7.25%	-3.45%
	9	n a linguage de, e a prime de de la composition de la descripción de la descripción de la composition de la de	8.50%,4.5%:16		
	: .	and the second of the second o	Projected Unit Cre	dit Actuarial, Cost	
	J			om the Date of Hire	
	10	Actuarial Cost Method	to Full Elig	ibility Date	1
		· · · · · · · · · · · · · · · · · · ·	3.50% Union &	3.50% Union &	
	11	Rate of compensation increase	3.55% Non-Union	3.55% Non-Union	
		List each method used to fund OPEBs (ie: VEBA, 401(I	n)) and if tax advan	taged:	
	13	Union Employees - VEBA - Yes, tax advantaged			
	14	Non-Union Employees - 401(h) - Yes, tax advantag	ed		
	15	Describe any Changes to the Benefit Plan:			
	16				
	-	1/ Obtained from NorthWestern Energy-Montana's 2012 F	FASB 106 Valuation.	Assumptions and c	data
		are as of December 31, 2012.			
		2/ Obtained from NorthWestern Energy-Montana's 2011 F	FASB 106 Valuation.	Assumptions and c	lata ·
		are as of December 31, 2011.			
		3/ First Year, Ultimate, Years to Reach Ultimate.			
	1				1
				•	
		<u> </u>			

Sch.	15a	Other Post Employment Ben	efits (OPEBS)	(continued)	
		Item	Current Year	Last Year	% Change
80000000000	1	Number of Company Employees:			, , o . , , , , , , , , , , , , , , , ,
	2	Covered by the Plan	1	• •	
1	3	Not Covered by the Plan			
	4	Active			
	55	Retired			
	6	Spouses/Dependants covered by the Plan		•	
	7	Montana 4/		1	
	· '	Change in Benefit Obligation	1		
		Benefit obligation at beginning of year	\$22,420,683	\$26,467,645	-15.29%
1.		Service cost	441,640	358,150	23.31%
		Interest Cost	817,698	970,483	-15.74%
1		Plan participants' contributions	957,107	1,089,753	-12.17%
		Amendments	307,107	(464,242)	
1		Actuarial loss/(gain)	998,382	(2,711,685)	136.82%
		Acquisition	000,002	(2,7 1 1,000)	-
1		Benefits paid	(2,453,687)	(3,289,421)	25.41%
		Benefit obligation at end of year	\$23,181,823	\$22,420,683	3.39%
		Change in Plan Assets		+==,0,000	
1		Fair value of plan assets at beginning of year	\$15,502,279	\$17,201,034	-9.88%
		Actual return on plan assets	1,789,246	339,995	>300.00%
		Acquisition	_	-	-
		Employer contribution	98,461	160,918	-38.81%
1		Plan participants' contributions	957,107	_]
		Benefits paid	(2,453,687)	(2,199,668)	-11.55%
		Fair value of plan assets at end of year	\$15,893,406	\$15,502,279	2.52%
		unded Status	(\$7,288,417)	(\$6,918,404)	-5.35%
		Unrecognized net transition (asset)/obligation	-	-	-
	28 (Inrecognized net actuarial loss/(gain)	-	-	-
1	29 1	Jnrecognized prior service cost	-		-
	30 F	Prepaid (accrued) benefit cost	(\$7,288,417)	(\$6,918,404)	-5.35%
		Components of Net Periodic Benefit Costs			
		Service cost	\$441,640	\$358,150	23.31%
		nterest cost	817,698	970,483	-15.74%
ł .		Expected return on plan assets	(1,020,701)	(1,185,450)	13.90%
		mortization of transitional (asset)/obligation	-	-	-
		mortization of prior service cost	(2,148,915)	(\$2,148,915)	
		Recognized net actuarial loss/(gain)	767,193	657,715	16.65%
		let periodic benefit cost	(\$1,143,085)	(\$1,348,017)	15.20%
		ccumulated Post Retirement Benefit Obligation		, <u>.</u>	
		Amount Funded through VEBA Amount Funded through 401(h)	\$ - ;	\$:-	-
ı		Amount Funded through 401(n) Amount Funded through other - Company funds	00 464	160 010	38 910/
	42 43	TOTAL	98,461 \$98,461	160,918 \$160,918	-38.81% -38.81%
				\$ 100,916 E	-50.0176
		Amount that was tax deductible - VEBA Amount that was tax deductible - 401(h)	Ψ <u> </u>	· .	_ [
		Amount that was tax deductible - Other	418,239	350,602	19.29%
	47	TOTAL	\$418,239	\$350,602	19.29%
		ontana Intrastate Costs:	ψ1.0,200	Ψυυυ,υυ <u>ν</u>	
	49	Pension Costs	\$418,239	\$350,602	19.29%
	50	Pension Costs Capitalized	89,488	71,782	24.67%
	51	Accumulated Pension Asset (Liability) at Year End	(7,288,417)	(6,918,404)	-5.35%
		umber of Montana Employees:			
	53	Covered by the Plan	2,011	2,085	-3.55%
	54	Not Covered by the Plan	172	192	-10.42%
	55	Active	971	1,014	-4.24%
	56	Retired	933	961	-2.91%
	57	Spouses/Dependants covered by the Plan	107	110	-2.73%
		There is approximately an additional \$10,858,097 and \$			
		itstanding at December 31, 2012 and 2011, respectively fo	or other supplemental	retirement agreeme	ents in

addition to what is reflected for Montana above.

Note: This schedule includes the ten most highly compensated employees assigned or allocated to Montana that are not already included on Sch 17.

TOP TEN MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)

	TOP TEN MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)									
Line No.		Base Salary	Bonuses 1/	Other 2/	Total	Total Compensation Reported Last Year	% increase Total Compensation			
	Patrick R. Corcoran Vice President, Government & Regulatory Affairs	204,756	60,674	16,929 62,961 155,470		472,327	6%			
	2 Michael R. Cashell Vice President, Transmission	189,056	56,022 A	27,479 1 58,152 0 160,575 [409,315	20%			
	Bobbi L. Schroeppel Vice President, Customer Care, Communications & Human Resources	220,217	65,503 A	41,597 E 67,902 C 33,496 E		389,402	10%			
	John D. Hines Vice President, Supply	189,056	56,022 A	15,548 E 58,152 C 65,110 E	;	326,832	17%			
	William T. Rhoads General Manager, Generation	162,244	33,850 A	20,907 E 22,481 C 119,631 D 5,433 E 74 F		352,977	3%			
. 6	Michael L. Nieman Chief Audit and Compliance Officer	194,076	46,954 A	43,490 B 35,101 C 38,116 D 3,882 G		323,025	12%			
7	Daniel L. Rausch Treasurer	172,320	36,790 A	37,057 B 24,324 C 26,341 D 5,771 E	302,603	271,486	11%			
8	John S. Fitzpatrick Executive Director State/Local Community Relations	174,891	. 22,031 A	21,161 B 18,552 C 64,893 D	301,528	300,941	0%			
9	Wayne M. Hitt Director, Tax	157,842	31,201 A	35,016 B 22,309 C 9,722 D 7,627 H	263,717	257,414	2%			
10	Jeanne M. Barnett Vold Business Technology Officer	157,516	32,200 A	20,913 B 22,309 C 17,883 D	250,821	N/A				

	TOP TEN MONTANA	COMPENSA	TED EMPI	OYEES (ASS	IGNED OR ALI	LOCATED)	
Line No.	Name/Title	Base Salary	Bonuses 1/	Other	Total Compensation	Total Compensation Reported Last Year	% Increase Total Compensation
9 10 11 12 13 14 15	A> Non-Equity Incentive Plan Compensati Compensation Plan. Amounts were ear company performance against plan, the varied from the funded level based on i All Other Compensation for named emplor B> Employer contributions to benefits - me group term life, Health Savings Account 401(k) match and non-elective 401(k) c C> Values reflect the grant date fair value for the compensation of the compensation o	rned in 2012 a.e incentive plan ndividual perfor yees consists of dical, dental, vit, non-cash awa ontribution.	nounts paid united paid in the was funded a rmance. If the following ision, employeer ds and related book awards.	der the 2012 Em first quarter of 20 t 98% of target. : e assistance pro ed tax liability gro	013. Based on Individual awards ogram, oss up,		
16 17 18 19 20 21 22 23 24	D>Change in pension value over previous assuming benefits commence at age 65 payment form consistent with those disc in our Annual Report on Form 10-K for t E> Vacation sold back during the year. F> Noncash taxable award and gross-up ta	and using the closed in the No he year ended	discount rate, otes to the Cor	mortality assum solidated Finan	ption and assumed		
25 26 27 28	G> Merit cash payment. H> Imputed income related to commuting.					•	·

SCHEDULE 17

Note: This schedule contains the five most highly compensated corporate officers who are assigned or allocated to Montana.

TOP FIVE MONTANA COMPENSATED EMPLOYEES (ASSIGNED OR ALLOCATED)

Line No.		Base Salary	Bonuses 1/	Other 2/	Total Compensation	Total Compensation Reported Last Year	% Increase Total Compensation
1	Robert C. Rowe President & Chief Executive Officer	525,013	414,864 A			1,468,711	2%
2	Brian B. Bird Vice President & Chief Financial Officer	344,417	170,098 A	41,006 B 217,210 C 29,744 D 1,274 E	803,749	771,131	4%
3	Heather H. Grahame Vice President & General Counsel	313,412	123,828 A	44,095 B 147,022 C 0 D	628,357	624,897	1%
4	Curtis T. Pohl Vice President, Retail Operations	246,757	97,493 A	40,089 B 115,747 C 62,888 D	562,974	509,158	11%
5	Kendall Kliewer Vice President & Controller	228,528	67,456 A	39,872 B 70,860 C 33,335 D	440,051	342,528	28%

Line No.	TOP FIVE MONTA Name/Title	Base Salary	Bonuses 1/	Other 2/	Total	Total Compensation Reported Last Year	% increase Total Compensation
2 3 4 5 6	A> Non-Equity Incentive Plan Compens Incentive Compensation Plan. Amou company performance against plan, All Other Compensation for named emplements of the Employer contributions to benefits - Ingroup term life, Health Savings According to Compensation value over previous assuming benefits commence at age payment form consistent with those din our Annual Report on Form 10-K for Eou Imputed income recorded for amount Stock Purchase Plan.	ints were earned in the incentive plan with incentive plan with incentive plan with incentive plan with incentive plant, and incentive plant, and incentive plant, and incentive plant incenti	2012 and paid in as funded at 98 the following: on, employee as not non-elective awards. It value of accurate account rate, mores to the Consolincember 31, 201	the first quarter of target. sistance prograr for (k) contributi nulated benefits ality assumption dated Financial 2.	of 2013. Base n, on. was calculated and assumed Statements		Aram Marin Seri

h. 18	BALANCE SHEET	1/		· · · · · · · · · · · · · · · · · · ·			
	Account Title		This Year	Last Year		Variance	% Change
7	Assets and Other Debits	-			7		
2	Utility Plant						
3	101 Plant in Service	\$	3,723,508,020	\$ 3,479,352,079	\$	244,155,941	7.0
	101.1 Property Under Capital Leases	1	40,209,537	40,209,537	J	-	0.0
. 6			4,900	4,900			0.0
e			115,303,982	72,580,805		\$42,723,177	58.8
7			(1,557,915,890)	(1,481,407,150	اا	(\$76,508,740)	5.1
8			(13,068,062)	(11,057,582		(\$2,010,480)	
. g			(27,265,816)	(23,574,461		(\$3,691,355)	
10]	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_
11			_	_	1	, .	
12			355,128,500	355,128,500		_	0.00
13		ļ ·	32,116,873	32,119,408	i	(2,535)	-0.0
14			2,668,022,044	2,463,356,036		204,666,008	8.3
15	Other Property and Investments	***************************************	2,000,022,077	2,400,000,000		204,000,000	0,0
16	121 Nonutility Property		0.074.374	9,974,240		(0.000)	0.00
17			9,971,371		.1	(2,869)	-0.03
	122 Accumulated Depr. & AmortNonutility Property		(625,930)	(503,814		(122,116)	24.2
18	123.1 Investments in Assoc Companies and Subsidiaries		(160,632,859)	(152,003,379	'[(8,629,480)	5.6
19	124 Other Investments		10,956,526	8,556,077		2,400,449	28.0
20	128 Miscellaneous Special Funds		-	. •	1 .	-	-
21	LT Portion of Derivative Assets - Hedges		- 11 12 222 222	//00 0-0			
22	Total Other Property & Investments		(140,330,892)	(133,976,876)		(6,354,016)	4.74
23	Current and Accrued Assets		. 1				
24	131 Cash		9,783,614	5,888,517		3,895,097	66.18
25	134 Other Special Deposits		2,920,144	3,998,525	ĺ	(1,078,381)	-26.97
26	135 Working Funds		38,500	39,300	ļ	(800)	-2.04
27	136 Temporary Cash Investments		-			•	-
28	141 Notes Receivable		-	-		-	-
29	142 Customer Accounts Receivable		68,107,331	71,822,880		(3,715,549)	-5.17
30	143 Other Accounts Receivable		7,314,152	8,031,487		(717,335)	-8.93
31	144 Accumulated Provision for Uncollectible Accounts		(3,237,838)	(2,929,624)	ĺ	(308,214)	10.52
32	145 Notes Receivable-Associated Companies		- 1	•		- 1	-
33	146 Accounts Receivable-Associated Companies		2,043,636	4,851,585		(2,807,949)	-57.88
34	151 Fuel Stock		8,385,009	7,281,127		1,103,882	15.16
35	154 Plant Materials and Operating Supplies		25,514,876	22,407,788		3,107,088	13.87
36	164 Gas Stored - Current		20,240,870	29,819,575		(9,578,705)	-32.12
37	165 Prepayments		10,863,608	8,675,982		2,187,626	25.21
38	171 Interest and Dividends Receivable					2,.0.,020	-
40	172 Rents Receivable		108,165	76,604		31,561	41.20
41	173 Accrued Utility Revenues		71,442,599	71,118,239		324,360	0.46
42	174 Miscellaneous Current & Accrued Assets		164,316	350,081		(185,765)	-53.06
43	175 Derivative Instrument Assets (175)		101,010	-		(100,700)	100.00
44	(Less) Long-Term Portion of Derivative Instrument Assets		- {				100.00
45	176 LT Portion of Derivative Assets - Hedges		-	-		-	-
46	(less) LT Portion of Derivative Assets - Hedges		-	•		"	-
4.			222 600 002	224 422 000	<u> </u>	(7.742.004)	
	Total Current & Accrued Assets		223,688,982	231,432,066		(7,743,084)	-3.35
48	Deferred Debits		40 740 740			/=a	
49	181 Unamortized Debt Expense		10,716,719	11,307,102		(590,383)	-5.22
50	182 Regulatory Assets		382,486,507	329,875,457		52,611,050	15.95
51	183 Preliminary Survey and Investigation Charges		1,162,190	825,634		336,556	40.76
52	184 Clearing Accounts		12,306	13,354		(1,048)	-7.85
53	185 Temporary Facilities		-1	-		- -	
54	186 Miscellaneous Deferred Debits		1,353,494	1,883,035		(529,541)	-28.12
55	189 Unamortized Loss on Reacquired Debt		13,944,342	15,413,238		(1,468,896)	-9.53
56	190 Accumulated Deferred Income Taxes		148,027,620	164,228,720		(16,201,100)	-9.86
57	191 Unrecovered Purchased Gas Costs		6,285,942	3,554,323		2,731,619	76.85
58 T	otal Deferred Debits		563,989,120	527,100,863		36,888,257	7.00
	OTAL ASSETS and OTHER DEBITS	:	3,315,369,254 \$		S .	227,457,165	7.379

Sch. 18	cont.	BALANCE SHEET	1/				7. 1	The second second	7
	8	Account Title		This Year	T	This Year	· T	Variance `	% Change
	1	Liabilities and Other Credits							
1	2	Proprietary Capital					1		
:	3 201	Common Stock Issued	\$	407,917	7 \$	398,411	\$	9,506	2.39%
	4 204	Preferred Stock Issued		and the state of	-		.	-	
	207	Premium on Capital Stock	1	,	-		.	an ing tangan gam	
6	211	Miscellaneous Paid-In Capital	1	849,218,725	5	816,700,362	:	32,518,363	3.98%
7	7 213	Discount on Capital Stock			-				
[8	3 214	Capital Stock Expense	1.		-	•			
		Appropriated Retained Earnings			-		.	-	-
10		Unappropriated Retained Earnings		172,791,546		128,631,093		44,160,453	34.33%
12		Reacquired Capital Stock	1	(90,702,563		(90,272,890)	(429,673)	0.48%
. 13		Accumulated Other Comprehensive Income		2,316,682	_	3,655,967	<u> </u>	(1,339,285)	-36.63%
		prietary Capital		934,032,307	<u>. </u>	859,112,943		74,919,364	8.72%
15		Long Term Debt	1		1	1			
16	221	Bonds		1,055,205,000)	905,205,000		150,000,000	16.57%
17	223	Advances in Associated Companies		-	.		İ		- ,
18		Other Long Term Debt		. =	·	-	ł		·-
19	226	(Less) Unamortized Discount on Long Term Debt-Debit	.L	131,638		155,738		(24,100)	15.47%
20	Total Long	g Term Debt	l	1,055,073,362	:]	905,049,262		150,024,100	16.58%
21		Other Noncurrent Liabilities		•	1		1		
22	227	Obligations Under Capital Leases-Noncurrent	•	31,562,420		32,917,879		(1,355,459)	-4.12%
23		Accumulated Provision for Property Insurance		-				-	. .
24	228.2	Accumulated Provision for Injuries and Damages	ĺ	11,081,906	1	10,003,210	1	1,078,696	10.78%
25	228.3	Accumulated Provision for Pensions and Benefits		23,984,164	1	26,150,621		(2,166,457)	-8.28%
26	228.4	Accumulated Miscellaneous Operating Provisions		166,841,275		214,313,846		(47,472,571)	-22.15%
27	229	Accumulated Provision for Rate Refunds		24,618,109	ĺ	11,432,481	ì	13,185,628	115.33%
28		Asset Retirement Obligations	<u></u>	9,230,322	_	6,291,623		2,938,699	46,71%
29	Total Othe	r Noncurrent Liabilities	<u> </u>	267,318,196		301,109,660		(33,791,464)	-11.22%
30		Current and Accrued Liabilities			ſ				
31		Notes Payable		122,933,903		166,933,493	- 7	(43,999,590)	-26.36%
32		Accounts Payable		87,258,806		80,813,254		6,445,552	7.98%
33		Notes Payable to Associated Companies		-		•		-	- 1
34		Accounts Payable to Associated Companies		-		70,978		(70,978)	-100.00%
35		Customer Deposits		12,502,752		13,088,340		(585,588)	-4.47%
36		Taxes Accrued		32,161,732		33,058,019		(896,287)	-2.71%
37		Interest Accrued		17,876,133		15,318,941		2,557,192	16.69%
39		Dividends Declared			1			-	-
40		Tax Collections Payable		1,167,397		1,198,760		(31,363)	-2.62%
41		Miscellaneous Current and Accrued Liabilities		56,059,420		47,775,316		8,284,104	17.34%
42		Obligations Under Capital Leases-Current		1,611,617	l	1,370,168		241,449	17.62%
43		Derivative Instrument Liabilities		5,428,321	1	20,312,243		(14,883,922)	-73.28%
44		Derivative Instrument Liabilities - Hedges				-			-
	iotal Curre	nt and Accrued Liabilities		337,000,081	ļ	379,939,512		(42,939,431)	-11.30%
46		Deferred Credits						:	
47		Customer Advances for Construction		34,680,992		41,020,091		(6,339,099)	-15.45%
48		Other Deferred Credits		176,005,656		137,947,782		38,057,874	27.59%
49		Regulatory Liabilities		27,572,155		28,352,270		(780,115)	-2.75%
50		Accumulated Deferred Investment Tax Credits		1,196,810		1,572,445		(375,635)	-23.89%
51	257	Unamortized Gain on Reacquired Debt		-		-			- 1
52		Accumulated Deferred Income Taxes		482,489,695		433,808,124		48,681,571	11.22%
		ed Credits		721,945,308		642,700,712		79,244,596	12.33%
	OTAL LIAE	BILITIES and OTHER CREDITS	\$	3,315,369,254	\$	3,087,912,089	\$	227,457,165	7.37%
55									j

<sup>55
56 1/</sup> This financial statement is presented on the basis of the accounting requirements of the Federal Energy Regulatory
57 Commission (FERC) as set forth in its applicable Uniform System of Accounts. As such, subsidiaries are presented using the
58 equity method of accounting. The amounts presented are consistent with the presentation in FERC Form 1, plus Canadian
59 Montana Pipeline Corp.
60

Schedule 18A

NOTES TO FINANCIAL STATEMENTS

(1) Nature of Operations

NorthWestern Corporation, doing business as NorthWestern Energy, provides electricity and natural gas to approximately 673,200 customers in Montana, South Dakota and Nebraska. We have generated and distributed electricity in South Dakota and distributed natural gas in South Dakota and Nebraska since 1923 and have generated and distributed electricity and distributed natural gas in Montana since 2002.

The Financial Statements for the periods included herein have been prepared by NorthWestern Corporation (NorthWestern, we or us), pursuant to the rules and regulations of the Federal Energy Regulatory Commission (FERC) as set forth in its applicable Uniform System of Accounts. The preparation of financial statements in conformity with the accounting requirements of the FERC as set forth in its applicable Uniform System of Accounts and published accounting releases requires management to make estimates and assumptions that may affect the reported amounts of assets, liabilities, revenues and expenses during the reporting period. Actual results could differ from those estimates. Events occurring subsequent to December 31, 2012, have been evaluated as to their potential impact to the Financial Statements through the date of issuance.

(2) Significant Accounting Policies

Financial Statement Presentation

The financial statements are presented on the basis of the accounting requirements of the FERC as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). This report differs from GAAP due to FERC requiring the presentation of subsidiaries on the equity method of accounting, which differs from Accounting Standards Codification (ASC) 810 "Consolidation". ASC 810 requires that all majority-owned subsidiaries be consolidated (see Note 4). The other significant differences consist of the following:

- Earnings per share is not presented;
- Removal and decommissioning costs of generation, transmission and distribution assets are reflected in the Balance Sheets as a component of accumulated depreciation of \$264.5 million and \$251.2 million as of December 31, 2012 and December 31, 2011, respectively, in accordance with regulatory treatment as compared to regulatory liabilities for GAAP purposes (see Note 7);
- Goodwill is reflected in the Balance Sheets as a utility plant adjustment of \$355.1 million as of December 31, 2012 and December 31, 2011, respectively, in accordance with regulatory treatment, as compared to goodwill for GAAP purposes (see Note 8);
- The write-down of plant values associated with the 2002 acquisition of the Montana operations is reflected in the Balance Sheets as a component of accumulated depreciation of \$147.6 million for December 31, 2012 and December 31, 2011, respectively, in accordance with regulatory treatment as compared to plant for GAAP purposes;
- The current portion of gas stored underground is reflected in the Balance Sheets as current and accrued assets, as compared to inventory for GAAP purposes;
- Current and long-term debt is classified in the Balance Sheets as all long-term debt in accordance with regulatory treatment, while current and long-term debt are separately presented for GAAP reporting;

- Accumulated deferred tax assets and liabilities are classified in the Balance Sheets as gross non-current deferred debits
 and credits, respectively, while GAAP presentation reflects either a net deferred tax asset or liability separately
 classified as current or non-current; and
- Regulatory assets and liabilities are reflected in the Balance Sheets as non-current items, while current and non-current
 amounts are separately presented for GAAP.

Use of Estimates

The preparation of financial statements in conformity with the regulatory basis of accounting requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Estimates are used for such items as long-lived asset values and impairment charges, long-lived asset useful lives, tax provisions, asset retirement obligations, uncollectible accounts, our QF obligation, environmental costs, unbilled revenues and actuarially determined benefit costs. We revise the recorded estimates when we receive better information or when we can determine actual amounts. Those revisions can affect operating results.

Revenue Recognition

Customers are billed monthly on a cycle basis. To match revenues with associated expenses, we accrue unbilled revenues for electrical and natural gas services delivered to customers, but not yet billed at month-end.

Cash Equivalents

We consider all highly liquid investments with maturities of three months or less at the time of purchase to be cash equivalents.

Accounts Receivable, Net

Accounts receivable are net of allowances for uncollectible accounts of \$3.2 million and \$2.9 million at December 31, 2012 and December 31, 2011, respectively. Unbilled revenues were \$71.4 million and \$71.1 million at December 31, 2012 and December 31, 2011, respectively.

Inventories

Inventories are stated at average cost. Inventory consisted of the following (in thousands):

	Decen	nper 31,
	2012	2011
Fuelstock 3		\$ 7,281
Materials and supplies	25,515	22,408
Gas stored underground (including the non-current portion reflected in utility plant)	52,358	61,939
\$	86,258	\$ 91,628

Regulation of Utility Operations

Our regulated operations are subject to the provisions of ASC 980, Regulated Operations (ASC 980). Regulated accounting is appropriate provided that (i) rates are established by or subject to approval by independent, third-party regulators, (ii) rates are designed to recover the specific enterprise's cost of service, and (iii) in view of demand for service, it is reasonable to assume that rates are set at levels that will recover costs and can be charged to and collected from customers.

Our Financial Statements reflect the effects of the different rate making principles followed by the jurisdictions regulating us. The economic effects of regulation can result in regulated companies recording costs that have been, or are expected to be, allowed in the

ratemaking process in a period different from the period in which the costs would be charged to expense by an unregulated enterprise. When this occurs, costs are deferred as regulatory assets and recorded as expenses in the periods when those same amounts are reflected in rates. Additionally, regulators can impose liabilities upon a regulated company for amounts previously collected from customers and for amounts that are expected to be refunded to customers (regulatory liabilities).

If we were required to terminate the application of these provisions to our regulated operations, all such deferred amounts would be recognized in the Statement of Income at that time. This would result in a charge to earnings, net of applicable income taxes, which could be material. In addition, we would determine any impairment to the carrying costs of deregulated plant and inventory assets.

Derivative Financial Instruments

We account for derivative instruments in accordance with ASC 815, *Derivatives and Hedging*. All derivatives are recognized in the Balance Sheets at their fair value unless they qualify for certain exceptions, including the normal purchases and normal sales exception. Additionally, derivatives that qualify and are designated for hedge accounting are classified as either hedges of the fair value of a recognized asset or liability or of an unrecognized firm commitment (fair-value hedge) or hedges of a forecasted transaction or the variability of cash flows to be received or paid related to a recognized asset or liability (cash-flow hedge). For fair-value hedges, changes in fair values for both the derivative and the underlying hedged exposure are recognized in earnings each period. For cash-flow hedges, the portion of the derivative gain or loss that is effective in offsetting the change in the cost or value of the underlying exposure is deferred in accumulated other comprehensive income (AOCI) and later reclassified into earnings when the underlying transaction occurs. Gains and losses from the ineffective portion of any hedge are recognized in earnings immediately. For other derivative contracts that do not qualify or are not designated for hedge accounting, changes in the fair value of the derivatives are recognized in earnings each period. Cash inflows and outflows related to derivative instruments are included as a component of operating, investing or financing cash flows in the Statement of Cash Flows, depending on the underlying nature of the hedged items

Revenues and expenses on contracts that qualify are designated as normal purchases and normal sales and are recognized when the underlying physical transaction is completed. While these contracts are considered derivative financial instruments, they are not required to be recorded at fair value, but on an accrual basis of accounting. Normal purchases and normal sales are contracts where physical delivery is probable, quantities are expected to be used or sold in the normal course of business over a reasonable period of time, and price is not tied to an unrelated underlying derivative. As part of our regulated electric and gas operations, we enter into contracts to buy and sell energy to meet the requirements of our customers. These contracts include short-term and long-term commitments to purchase and sell energy in the retail and wholesale markets with the intent and ability to deliver or take delivery. If it were determined that a transaction designated as a normal purchase or a normal sale no longer met the exceptions, the fair value of the related contract would be reflected as an asset or liability and immediately recognized through earnings. See Note 9, Risk Management and Hedging Activities for further discussion of our derivative activity.

Utility Plant

Utility plant is stated at original cost, including contracted services, direct labor and material, allowance for funds used during construction (AFUDC), and indirect charges for engineering, supervision and similar overhead items. All expenditures for maintenance and repairs of utility plant are charged to the appropriate maintenance expense accounts. A betterment or replacement of a unit of property is accounted for as an addition and retirement of utility plant. At the time of such a retirement, the accumulated provision for depreciation is charged with the original cost of the property retired and also for the net cost of removal. Also included in utility plant are assets under capital lease, which are stated at the present value of minimum lease payments.

AFUDC represents the cost of financing construction projects with borrowed funds and equity funds. While cash is not realized currently from such allowance, it is realized under the ratemaking process over the service life of the related property through increased revenues resulting from a higher rate base and higher depreciation expense. The component of AFUDC attributable to borrowed funds is included as a reduction to net interest charges, while the equity component is included in other income. We determine the rate used to compute AFUDC in accordance with a formula established by the FERC. This rate averaged 8.0% and 7.9% for Montana for 2012 and 2011, respectively, and 8.0% and 7.8% for South Dakota for 2012 and 2011, respectively. AFUDC capitalized totaled \$7.9 million for the year ended December 31, 2012 and \$3.1 million for the year ended December 31, 2011 for Montana and South Dakota combined.

We capitalize preliminary survey and investigation charges related to the determination of the feasibility of transmission or generation utility projects in other deferred debits. Upon commencement of construction, these costs are transferred to construction work in process, and upon completion, these costs will be transferred to utility plant in service. As of December 31, 2012 and 2011, we have capitalized preliminary survey and investigation charges of approximately \$1.2 million and \$0.8 million, respectively. Capitalized costs are charged to operating expense if the development of the project is no longer feasible.

We may require contributions in aid of construction from customers when we extend service. Amounts used from these contributions to fund capital additions were \$5.0 million and \$2.0 million for the years ended December 31, 2012 and 2011, respectively.

We record provisions for depreciation at amounts substantially equivalent to calculations made on a straight-line method by applying various rates based on useful lives of the various classes of properties (ranging from three to 40 years) determined from engineering studies. As a percentage of the depreciable utility plant at the beginning of the year, our provision for depreciation of utility plant was approximately 3.3% and 3.3% for 2012 and 2011, respectively.

Depreciation rates include a provision for our share of the estimated costs to decommission three coal-fired generating plants at the end of the useful life of each plant. The annual provision for such costs is included in depreciation expense, while the accumulated provisions are included in accumulated depreciation.

Income Taxes

Exposures exist related to various tax filing positions, which may require an extended period of time to resolve and may result in income tax adjustments by taxing authorities. We have reduced deferred tax assets or established liabilities based on our best estimate of future probable adjustments related to these exposures. On a quarterly basis, we evaluate exposures in light of any additional information and make adjustments as necessary to reflect the best estimate of the future outcomes. We believe our deferred tax assets and established liabilities are appropriate for estimated exposures; however, actual results may differ from these estimates. The resolution of tax matters in a particular future period could have a material impact on our Statements of Income and provision for income taxes.

Environmental Costs

We record environmental costs when it is probable we are liable for the costs and we can reasonably estimate the liability. We may defer costs as a regulatory asset if we have prior regulatory authorization for recovery of these costs from customers in future rates. Otherwise, we expense the costs. If an environmental expense is related to facilities we currently use, such as pollution control equipment, then we capitalize and depreciate the costs over the remaining life of the asset, assuming the costs are recoverable in future rates or future cash flows.

Our remediation cost estimates are based on the use of an environmental consultant, our experience, our assessment of the current situation and the technology currently available for use in the remediation. We regularly adjust the recorded costs as we revise estimates and as remediation proceeds. If we are one of several designated responsible parties, then we estimate and record only our share of the cost. We treat any future costs of restoring sites where operation may extend indefinitely as a capitalized cost of plant retirement. The depreciation expense levels we can recover in rates include a provision for these estimated removal costs.

Emission Allowances

We have sulfur dioxide (SO2) emission allowances and each allowance permits a generating unit to emit one ton of SO2 during or after a specified year. We have approximately 3,200 excess SO2 emission allowances per year for years 2017 through 2031, however these allowances have no carrying value in our Financial Statements and the market for these years is presently illiquid. These emission allowances are not subject to regulatory jurisdiction. When excess SO2 emission allowances are sold, we reflect the gain in operating income and cash received is reflected as an investing activity.

Accounting Standards Issued

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There have been no new accounting pronouncements or changes in accounting pronouncements issued during the year ended December 31, 2012 that are of significance, or potential significance, to us.

Accounting Standards Adopted

In May 2011, the Financial Accounting Standards Board (FASB) issued guidance related to fair value measurement, which amends current guidance to achieve common fair value measurement and disclosure requirements in GAAP and International Financial Reporting Standards. The guidance expanded the disclosures for the unobservable inputs for Level 3 fair value measurements, requiring quantitative information to be disclosed related to (1) the valuation processes used, (2) the sensitivity of the fair value measurement to changes in unobservable inputs and the interrelationships between those unobservable inputs, and (3) use of a nonfinancial asset in a way that differs from the asset's highest and best use. This revised guidance was effective during the first quarter of 2012. The adoption of this standard did not have a material effect on our financial statement disclosures.

(3) Regulatory Matters

Dave Gates Generating Station at Mill Creek (DGGS)

As a result of a Federal Energy Regulatory Commission (FERC) Administrative Law Judge's (ALJ) initial nonbinding decision issued in September 2012, we have cumulative deferred revenue of approximately \$18.5 million, which is subject to refund and recorded within current regulatory liabilities in the Condensed Consolidated Balance Sheets. The ALJ concluded we should allocate only a fraction of the costs we believe (based on past practice) should be allocated to FERC jurisdictional customers. Our brief in opposition to the ALJ's initial decision is pending before the FERC.

Although we have no assurance as to timing, the FERC is expected to consider the matter and issue a binding decision during 2013. The FERC is not obligated to follow any of the ALJ's findings and conclusions, and the FERC can accept or reject the initial decision in whole or in part. If the FERC upholds the ALJ's decision and a portion of the costs are effectively disallowed, we would be required to assess DGGS for impairment. If we disagree with a decision issued by the FERC, we may pursue full appellate rights through rehearing and appeal to a United States Circuit Court of Appeals, which could extend into 2015. We continue to bill FERC jurisdictional customers interim rates that have been in effect since January 1, 2011. These interim rates are subject to refund plus interest pending final resolution at FERC.

Montana Electric and Natural Gas Tracker Filings

Each year we submit electric and natural gas tracker filings for recovery of supply costs for the 12-month period ended June 30 and for the projected supply costs for the next 12-month period. The Montana Public Service Commission (MPSC) reviews such filings and makes its cost recovery determination based on whether or not our electric and natural gas supply procurement activities were prudent.

We do not expect the MPSC to issue final orders related to our 2012 electric supply tracker filing, including our request for demand-side management (DSM) lost revenues, until at least the third quarter of 2013. As of March 31, 2013, we have deferred revenue of approximately \$6.2 million related to DSM lost revenues, which is recorded within current regulatory liabilities in the Condensed Consolidated Balance Sheets.

Montana Natural Gas Production Assets

During the third quarter of 2012, we completed the purchase of natural gas production interests in northern Montana's Bear Paw Basin, including a 75% interest in two gas gathering systems (Bear Paw). We are collecting the cost of service for Bear Paw natural gas produced, including a return on our investment, through our natural gas supply tracker on an interim basis. We expect to file an application with the MPSC to place our Bear Paw assets in natural gas rate base during 2013 and this revenue is subject to refund until we receive MPSC approval of our application.

Montana Natural Gas Rate Filing

In September 2012, we filed a request with the MPSC for an annual natural gas delivery revenue increase of approximately \$15.7 million. This request was based on a return on equity of 10.5%, a capital structure consisting of 52% debt and 48% equity and rate base of \$309.5 million.

In April 2013, we reached a joint settlement with intervenors and received MPSC approval to increase our annual natural gas delivery rates by approximately \$11.5 million, based on a return on equity of 9.8%.

Montana Avoided Cost Compliance Filing

Colstrip Energy Limited Partnership (CELP) is a QF with which we have a power purchase agreement (PPA) for approximately 306,600 MWH's annually through June 2024. Under the terms of the PPA with CELP, energy and capacity rates were fixed for the first fifteen years and beginning July 1, 2004, through the end of the contract, energy and capacity rates are to be determined each year pursuant to a formula, subject to annual review and approval by the MPSC. Until April 2013, the MPSC's most recent final order related to this compliance filing covered rates through June 30, 2006. We had been in litigation with CELP since 2007 over how to determine energy and capacity rates under the PPA. On November 1, 2012, an arbitration panel issued a final award in our favor. In April 2013, the MPSC issued a final order consistent with the arbitration panel's final award for the contract years July 1, 2006 through June 30, 2013.

(4) Equity Investments

The following table presents our equity investments reflected in the investments in subsidiary companies on the Balance Sheets (in thousands):

	December 31,	December 31,
	2012	2011
Colstrip Unit 4 Basis Adjustment	\$ (162,848) \$	(165;531),
Mountain States Transmission Intertie, LLC	9,379	18,296
Natural Gas Funding Trust		2,466
NorthWestern Services, LLC	(9,926)	(10,049)
Risk Partners/Assurance, Etd.	2,762	2,815
Total Investments in Subsidiary Companies	\$ (160,633) \$	(152,003)

(5) Colstrip Energy Limited Partnership (CELP)

CELP is a QF with which we have a power purchase agreement (PPA) for approximately 306,600 MWH's annually through June 2024. Under the terms of the PPA with CELP, energy and capacity rates were fixed for the first fifteen years and beginning July 1, 2004, through the end of the contract, energy and capacity rates are to be determined each year pursuant to a formula, subject to annual review and approval by the MPSC. The MPSC's last final order covered rates through June 30, 2006. CELP filed a complaint against us and the MPSC in Montana district court in 2007, which contested the MPSC's orders. For further discussion of this litigation, see Note 20 - Commitments and Contingencies.

On November 1, 2012, an arbitration panel issued a final award in our favor. The final award confirmed that the rate methodology used by us for calculating the rates for the July 1, 2006 to June 30, 2011 period was consistent with the PPA and a previous final award issued by the same arbitration panel on October 30, 2009. Based on the clarity provided by the final award regarding the rate calculation for 2006 through the remainder of the PPA, we have updated the calculation of our QF liability and recorded a pre-tax gain of \$47.9 million within operation expenses in the Statements of Income during the fourth quarter of 2012.

(6) Utility Plant

The following table presents the major classifications of our net utility plant (in thousands):

	Decer	nber 31,
	2012	2011
Land:and:improvements	°\$==73,37.0	3\$
Building and improvements	220,607	161,349
Storage, distribution, and transmission	2,502,640	2,394,539
Generation	728,252	682,070
Construction worksin process	115,304	72,581
Other equipment	238,853	222,973
	3,879,026	3,592,147
Less accumulated depreciation	(1,598,250)	(1,516,039)
	\$ 2,280,776	\$ 2,076,108

Plant and equipment under capital lease were \$27.7 million and \$29.8 million as of December 31, 2012 and 2011, respectively, which included \$27.1 million and \$29.2 million as of December 31, 2012 and 2011, respectively, related to a long-term power supply contract with the owners of a natural gas fired peaking plant, which has been accounted for as an obligation under capital lease.

Jointly Owned Electric Generating Plant

We have an ownership interest in four base-load electric generating plants, all of which are coal fired and operated by other companies. We have an undivided interest in these facilities and are responsible for our proportionate share of the capital and operating costs while being entitled to our proportionate share of the power generated. Our interest in each plant is reflected in the Balance Sheets on a pro rata basis and our share of operating expenses is reflected in the Statements of Income. The participants each finance their own investment.

Information relating to our ownership interest in these facilities is as follows (in thousands):

entre de la companya de la companya de la companya de la companya de la companya de la companya de la companya	 Big Stone (SD)	Neal (IA		Coyote (ND)	Col	strip Unit 4 (MT)
December 31, 2012						
@wnership percentages			8.7%	10.09	6	30.0%
Plant in service	\$ 61,084	\$ 30	,009 \$	46,188	\$	290,607
Accumulated depreciation	38,021		,994	30,655		67,534
December 31, 2011						· · · · · · · · · · · · · · · · · · ·
Ownership:percentages	23:4%		8.7%	10:0%	6	30:0%
Plant in service	\$ 58,383	\$ 29	,991 \$	45,066	\$	287,462
Accumulated depreciation	.39,246	i∍ (a. 23	,046	29,740		59,586

(7) Asset Retirement Obligations

We are obligated to dispose of certain long-lived assets upon their abandonment. We recognize a liability for the legal obligation to perform an asset retirement activity in which the timing and/or method of settlement are conditional on a future event. We measure the liability at fair value when incurred and capitalize a corresponding amount as part of the book value of the related assets, which increases our property, plant and equipment and other noncurrent liabilities. The increase in the capitalized cost is included in determining depreciation expense over the estimated useful life of these assets. Since the fair value of the asset retirement obligation (ARO) is determined using a present value approach, accretion of the liability due to the passage of time is recognized each period and recorded as a regulatory asset until the settlement of the liability. Revisions to estimated ARO can result from changes in retirement

cost estimates, revisions to estimated inflation rates, and changes in the estimated timing of abandonment. If the obligation is settled for an amount other than the carrying amount of the liability, we will recognize a gain or loss on settlement.

Our AROs are primarily related to Department of Transportation requirements to cut, purge and cap retired natural gas pipeline segments, and our obligation to plug and abandon oil and gas wells at the end of their life. The following table presents the change in our gross conditional ARO (in thousands):

	Dece	ember 31,
	2012	2011
Eiability:at January 1,	\$	\$ 7,181
Accretion expense	473	493
Liabilities incurred		486
Liabilities settled	(35)	(1,970)
Revisions to cash flows	87	102
Liability at December 31,	\$ 9,283	\$ 6,292

Liabilities incurred includes amounts related to the natural gas production assets acquired.

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Our regulated utility operations have, previously recognized removal costs of transmission and distribution assets as a component of depreciation in accordance with regulatory treatment. Generally, the accrual of future non-ARO removal obligations is not required. However, long-standing ratemaking practices approved by applicable state and federal regulatory commissions have allowed provisions for such costs in historical depreciation rates. These removal costs have accumulated over a number of years based on varying rates as authorized by the appropriate regulatory entities. These amounts do not represent legal retirement obligations. As of December 31, 2012 and 2011, we have recognized accrued removal costs of \$248.0 million and \$235.3 million, respectively, which are classified as accumulated depreciation. In addition, for our generation properties, we have accrued non-ARO decommissioning costs since the generating units were first put into service in the amount of \$16.5 million and \$15.9 million as of December 31, 2012 and 2011, respectively, which are classified as accumulated depreciation.

We have identified removal liabilities related to our electric and natural gas transmission and distribution assets that have been installed on easements over property not owned by us. The easements are generally perpetual and only require remediation action upon abandonment or cessation of use of the property for the specified purpose. The ARO liability is not estimable for such easements as we intend to utilize these properties indefinitely. In the event we decide to abandon or cease the use of a particular easement, an ARO liability would be recorded at that time.

(8) Utility Plant Adjustments

We completed our annual utility plant adjustments impairment test as of April 1, 2012 and no impairment was identified. We calculate the fair value of our reporting units by considering various factors, including valuation studies based primarily on a discounted cash flow analysis, with published industry valuations and market data as supporting information. Key assumptions in the determination of fair value include the use of an appropriate discount rate and estimated future cash flows. In estimating cash flows, we incorporate expected long-term growth rates in our service territory, regulatory stability, and commodity prices (where appropriate), as well as other factors that affect our revenue, expense and capital expenditure projections.

The long-term growth rates used for our reporting units reflect increased infrastructure investment. However, even if we assumed a 10% reduction in cash flows for either reporting unit, there would be no impairment of utility plant adjustments. Additionally, due to our regulated environment, if an increase in the cost of capital occurred, the effect on the corresponding reporting unit's fair value should be ultimately offset by a similar increase in the reporting unit's regulated revenues since those rates include a component that is based on the reporting unit's cost of capital.

(9) Risk Management and Hedging Activities

Nature of Our Business and Associated Risks

We are exposed to certain risks related to the ongoing operations of our business, including the impact of market fluctuations in the price of electricity and natural gas commodities and changes in interest rates. We rely on market purchases to fulfill a large portion of our electric and natural gas supply requirements within the Montana market. Several factors influence price levels and volatility. These factors include, but are not limited to, seasonal changes in demand, weather conditions, available generating assets within regions, transportation availability and reliability within and between regions, fuel availability, market liquidity, and the nature and extent of current and potential federal and state regulations.

Objectives and Strategies for Using Derivatives

To manage our exposure to fluctuations in commodity prices we routinely enter into derivative contracts, such as fixed-price forward purchase and sales contracts. The objective of these transactions is to fix the price for a portion of anticipated energy purchases to supply our customers. These types of contracts are included in our electric and natural gas supply portfolios and are used to manage price volatility risk by taking advantage of fluctuations in market prices. While individual contracts may be above or below market value, the overall portfolio approach is intended to provide greater price stability for consumers. These commodity costs are included in our cost tracking mechanisms and are recoverable from customers subject to prudence reviews by the applicable state regulatory commissions. We do not maintain a trading portfolio, and our derivative transactions are only used for risk management purposes consistent with regulatory guidelines. In addition, we may use interest rate swaps to manage our interest rate exposures associated with new debt issuances or to manage our exposure to fluctuations in interest rates on variable rate debt.

Accounting for Derivative Instruments

We evaluate new and existing transactions and agreements to determine whether they are derivatives. The permitted accounting treatments include: normal purchase normal sale; cash flow hedge; fair value hedge; and mark-to-market. Mark-to-market accounting is the default accounting treatment for all derivatives unless they qualify, and we specifically designate them, for one of the other accounting treatments. Derivatives designated for any of the elective accounting treatments must meet specific, restrictive criteria both at the time of designation and on an ongoing basis. The changes in the fair value of recognized derivatives are recorded each period in current earnings or other comprehensive income, depending on whether a derivative is designated as part of a hedge transaction and the type of hedge transaction.

Normal Purchases and Normal Sales

We have applied the normal purchase and normal sale scope exception (NPNS) to most of our contracts involving the physical purchase and sale of gas and electricity at fixed prices in future periods. During our normal course of business, we enter into full-requirement energy contracts, power purchase agreements and physical capacity contracts, which qualify for NPNS. All of these contracts are accounted for using the accrual method of accounting; therefore, there were no amounts recorded in the Financial Statements at December 31, 2012 and 2011. Revenues and expenses from these contracts are reported on a gross basis in the appropriate revenue and expense categories as the commodities are received or delivered.

Mark-to-Market Accounting

Certain contracts for the purchase of natural gas associated with our gas utility operations do not qualify for NPNS. These are typically forward purchase contracts for natural gas where we lock in a fixed price, settle the contracts financially and do not take physical delivery of the natural gas. We use the mark-to-market method of accounting for these derivative contracts as we do not elect hedge accounting. Upon settlement of these contracts, associated proceeds or costs are refunded to or collected from our customers consistent with regulatory requirements; therefore, we record a regulatory asset or liability based on changes in market value.

The following table represents the fair value and location of derivative instruments subject to mark-to-market accounting (in thousands). For more information on the determination of fair value see Note 10 - Fair Value Measurements.

	December 31,					•		
Mark-to-Market Transactions			e less e.	Balance Sheet Location		2012	_ 20	011
	10.00			Current and Accrued		 ;··· -,		
Natural gas net derivative liability				Liabilities	\$	5,428	\$	20,312

The following table represents the net change in fair value for these derivatives (in thousands):

•		l	Unrealized gain recognized in Regulatory Assets		
Derivatives Subject to Regulatory Deferral	<u> </u>		Decemb 2012	er 31, 2011	
Natural gas		 \$	14,884 \$	9,400	

Credit Risk

We are exposed to credit risk primarily through buying and selling electricity and natural gas to serve customers. Credit risk is the potential loss resulting from counterparty non-performance under an agreement. We manage credit risk with policies and procedures for, among other things, counterparty analysis and exposure measurement, monitoring and mitigation. We may request collateral or other security from our counterparties based on the assessment of creditworthiness and expected credit exposure. It is possible that volatility in commodity prices could cause us to have material credit risk exposures with one or more counterparties.

We enter into commodity master enabling agreements with our counterparties to mitigate credit exposure, as these agreements reduce the risk of default by allowing us or our counterparty the ability to make net payments. The agreements generally are: (1) Western Systems Power Pool agreements - standardized power purchase and sales contracts in the electric industry; (2) International Swaps and Derivatives Association agreements - standardized financial gas and electric contracts; (3) North American Energy Standards Board agreements - standardized physical gas contracts; and (4) Edison Electric Institute Master Purchase and Sale Agreements - standardized power sales contracts in the electric industry.

Many of our forward purchase contracts contain provisions that require us to maintain an investment grade credit rating from each of the major credit rating agencies. If our credit rating were to fall below investment grade, the counterparties could require immediate payment or demand immediate and ongoing full overnight collateralization on contracts in net liability positions.

As of December 31, 2012, none of the forward purchase contracts that do not qualify for NPNS contain credit risk-related contingent features.

Interest Rate Swaps Designated as Cash Flow Hedges

If we enter into contracts to hedge the variability of cash flows related to forecasted transactions that qualify as cash flow hedges, the changes in the fair value of such derivative instruments are reported in other comprehensive income. The relationship between the hedging instrument and the hedged item must be documented to include the risk management objective and strategy and, at inception and on an ongoing basis, the effectiveness of the hedge in offsetting the changes in the cash flows of the item being hedged. Gains or losses accumulated in other comprehensive income are reclassified to earnings in the periods in which earnings are affected by the variability of the cash flows of the related hedged item. Any ineffective portion of all hedges would be recognized in current-period earnings. Cash flows related to these contracts are classified in the same category as the transaction being hedged.

We have previously used interest rate swaps designated as cash flow hedges to manage our interest rate exposures associated with new debt issuances. These swaps were designated as cash flow hedges with the effective portion of gains and losses, net of associated deferred income tax effects, recorded in AOCI. We reclassify these gains from AOCI into interest on long-term debt during the periods in which the hedged interest payments occur. The following table shows the effect of these derivative instruments on the Financial Statements (in thousands)

Location of Gain Reclassified from AOCI to Income Amount of Gain Reclassified from AOCI into Income during the Year Ended December 31, 2012

Cash Flow Hedges

Interest rate contracts

Interest on long-term debt \$

1,188

Approximately \$6.9 million of the pre-tax gain on these cash flow hedges is remaining in AOCI as of December 31, 2012, and we expect to reclassify approximately \$1.2 million of pre-tax gains on these cash-flow hedges from AOCI into interest on long-term debt during the next twelve months. These gains relate to swaps previously terminated, and we have no current interest rate swaps outstanding.

(10) Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., an exit price). Measuring fair value requires the use of market data or assumptions that market participants would use in pricing the asset or liability, including assumptions about risk and the risks inherent in the inputs to the valuation technique. These inputs can be readily observable, corroborated by market data, or generally unobservable. Valuation techniques are required to maximize the use of observable inputs and minimize the use of unobservable inputs.

A fair value hierarchy that prioritizes the inputs used to measure fair value, and requires fair value measurements to be categorized based on the observability of those inputs has been established by the applicable accounting guidance. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 inputs) and the lowest priority to unobservable inputs (Level 3 inputs). The three levels of the fair value hierarchy are as follows:

- Level 1 Unadjusted quoted prices available in active markets at the measurement date for identical assets or liabilities;
- Level 2 Pricing inputs, other than quoted prices included within Level 1, which are either directly or indirectly observable as of the reporting date; and
- Level 3 Significant inputs that are generally not observable from market activity.

We classify assets and liabilities within the fair value hierarchy based on the lowest level of input that is significant to the fair value measurement of each individual asset and liability taken as a whole. The table below sets forth by level within the fair value hierarchy the gross components of our assets and liabilities measured at fair value on a recurring basis. Normal purchases and sales transactions are not included in the fair values by source table as they are not recorded at fair value. There were no transfers between levels for the periods presented. See Note 9 - Risk Management and Hedging Activities for further discussion.

December 31, 2012	Act	ted Prices in ve Markets for ical Assets or illities (Level 1)	. Si	gnificant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)		Iargin Cash Collateral Offset	Te	otal Net Fair Value
Other special deposits.	\$	[]. [2,920]	\$		\$	(in thousands)	'\$		\$	2,920
Rabbi trust investments Derivative liability (1)		10,522		(5,428)						10,522 (5,428)
Total	\$	13,442	\$	(5,428)	\$	enkaragurangarangan sakangungang	\$		\$	8,014
December 31, 2011										
Other special deposits Rabbi trust investments	3 S - 44	3,999 8,049	3 \$.\$		\$ \$		S	3,999 8,049
Derivative liability (1) Total	•	12,048	<u>•</u>	(20,312) (20,312)	<u>e</u>				<u>e</u>	(20,312) (8,264)
Tutai	Φ.	12,040	D.	(20,312)	3		\$		Φ	(0,204)

(1) The changes in the fair value of these derivatives are deferred as a regulatory asset or liability until the contracts are settled. Upon settlement, associated proceeds or costs are passed through the applicable cost tracking mechanism to customers.

We present our derivative assets and liabilities on a net basis in the Balance Sheets. The table above disaggregates our net derivative assets and liabilities on a gross contract-by-contract basis as required and classifies each individual asset or liability within the appropriate level in the fair value hierarchy, regardless of whether a particular contract is eligible for netting against other contracts. These gross balances are intended solely to provide information on sources of inputs to fair value and do not represent our actual credit exposure or net economic exposure. Increases and decreases in the gross components presented in each of the levels in this table also do not indicate changes in the level of derivative activities. Rather, the primary factors affecting the gross amounts are commodity prices.

Other special deposits represent amounts held in money market mutual funds. Rabbi trust assets represent assets held for non-qualified deferred compensation plans, which consist of our common stock and actively traded mutual funds with quoted prices in active markets. Fair value for the commodity derivatives was determined using internal models based on quoted forward commodity prices. We consider nonperformance risk in our valuation of derivative instruments by analyzing the credit standing of our counterparties and considering any counterparty credit enhancements (e.g., collateral). The fair value measurement of liabilities also reflects the nonperformance risk of the reporting entity, as applicable. Therefore, we have factored the impact of our credit standing as well as any potential credit enhancements into the fair value measurement of both derivative assets and derivative liabilities. Consideration of our own credit risk did not have a material impact on our fair value measurements.

Financial Instruments

The estimated fair value of financial instruments is summarized as follows (in thousands):

	December		er 31, 2012			December 31, 2011		
		Carrying Amount		Fair Value		Carrying Amount		Fair Value
Liabilities:								
Long-term debt (including current portion)	\$	1,055,074	\$	1,229,233	\$. 905,049	\$	1,066,681

Notes payable consist of commercial paper and are not included in the table above as carrying value approximates fair value. The estimated fair value amounts have been determined using available market information and appropriate valuation methodologies; however, considerable judgment is required in interpreting market data to develop estimates of fair value. Accordingly, the estimates presented herein are not necessarily indicative of the amounts that we would realize in a current market exchange.

We determined fair value for long-term debt based on interest rates that are currently available to us for issuance of debt with similar terms and remaining maturities, except for publicly traded debt, for which fair value is based on market prices for the same or similar issues or upon the quoted market prices of U.S. treasury issues having a similar term to maturity, adjusted for our bond issuance rating and the present value of future cash flows. These are significant other observable inputs, or level 2 inputs, in the fair value hierarchy.

(11) Notes Payable

Notes payable and the corresponding weighted average interest rates as of December 31 were as follows (dollars in millions, except for percentages):

	2012		2011	
Notes Payable	 Balance	Interest Rate	 Balance	Interest Rate
Commercial Paper	\$ 122.9	0.53%	\$ 166.9	0.57%

The following information relates to commercial paper for the years ended December 31 (dollars in millions):

	2012	2011
Maximum short-term debt outstanding	166:9	\$ 166.9 ₅
Average short-term debt outstanding	78.9	\$ 83.4
Weighted-average interestrate	0.48%	0.42%

Under our commercial paper program we may issue unsecured commercial paper notes on a private placement basis up to a maximum aggregate amount outstanding at any time of \$250 million to provide an additional financing source for our short-term liquidity needs. The maturities of the commercial paper issuances will vary, but may not exceed 270 days from the date of issue. Commercial paper issuances are supported by available capacity under our unsecured revolving credit facility. See Note 12 - Long-Term Debt, for more information on our unsecured revolving credit facility.

(12) Long-Term Debt

Long-term debt consisted of the following (in thousands):

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	December 31,	
tte, managrag alemonta, preprince male missa a a managrami de na majer se presidente de la composició de presidente de la composició de presidente de la composició de presidente de la composició de presidente de la composició de presidente de la composició del composició de la composició del composició de la composició del composició de la composició del composició del composició del composició del composició del composició del composició del composició del composició del compo	Due	2012	2011
Unsecured Debt:			
Unsecured Revolving Line of Credit	. 2016 \$	· · · — \$	·
Secured Debt:			
Mortgage bonds—	<u> </u>		
South Dakota—6:05%	2018	55,000	55,000
South Dakota—5.01%	2025	64,000	64,000
South Dakota—4:15%	.2042	30,000	
South Dakota—4.30%	2052	20,000	
Montana—6:04%	2016	150;000	×150,000
Montana—6.34%	2019	250,000	250,000
Montana—5.7.1%	2039	255,000	55,000
Montana—5.01%	2025	161,000	161,000
Montana—4315%	2042	60,000	
Montana—4.30%	2052	40,000	
Pollutionscontrol obligations—			
Montana—4.65%	2023	170,205	170,205
Other Long Term Debt:	•		
Discount on Notes and Bonds		(131) (<i>(</i> 131)	(156)
A STATE OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF T	\$	1,055,074 \$	905,049
·			

Unsecured Revolving Line of Credit

Our \$300 million unsecured revolving line of credit is scheduled to expire on June 30, 2016, and does not amortize. The facility has an accordion feature that allows us to increase the size up to \$350 million. The facility bears interest at the lower of prime or available rates tied to the LIBOR plus a credit spread, ranging from 0.88% to 1.75% over the LIBOR. A total of eight banks participate in the facility, with no one bank providing more than 17% of the total availability. While no direct borrowings were outstanding as of December 31, 2012, letters of credit of \$3.5 million were outstanding. Commitment fees for the unsecured revolving line of credit were \$0.5 million and \$0.7 million for the years ended December 31, 2012 and 2011, respectively.

The credit facility includes covenants that require us to meet certain financial tests, including a maximum debt to capitalization ratio not to exceed 65%. The facility also contains covenants which, among other things, limit our ability to engage in any consolidation or merger or otherwise liquidate or dissolve, dispose of property, and enter into transactions with affiliates. A default on the South Dakota or Montana First Mortgage Bonds would trigger a cross default on the credit facility; however a default on the credit facility would not trigger a default on any other obligations.

Secured Debt

First Mortgage Bonds and Pollution Control Obligations

The South Dakota Mortgage Bonds are a series of general obligation bonds issued under our South Dakota indenture. All of such bonds are secured by substantially all of our South Dakota and Nebraska electric and natural gas assets.

The Montana First Mortgage Bonds and Montana Pollution Control Obligations are secured by substantially all of our Montana electric and natural gas assets.

In August 2012, we issued \$90 million aggregate principal amount of Montana and South Dakota First Mortgage Bonds at a fixed interest rate of 4.15% maturing in 2042. At the same time, we also issued \$60 million aggregate principal amount of Montana and South Dakota First Mortgage Bonds at a fixed interest rate of 4.30% maturing in 2052. The bonds are secured by our electric and natural gas assets in the respective jurisdictions. The bonds were issued in transactions exempt from the registration requirements of the Securities Act of 1933, as amended. Proceeds were used primarily to repay commercial paper borrowings.

Maturities of Long-Term Debt

The aggregate minimum principal maturities of long-term debt during the next five years are zero in 2013 through 2015, \$150.0 million in 2016, and zero in 2017.

As of December 31, 2012, we are in compliance with our financial debt covenants.

(13) Related Party Transactions

Accounts receivable from and payables to associated companies primarily include intercompany billings for direct charges, overhead, and income tax obligations. The following table reflects our accounts receivable from and accounts payable to associated companies (in thousands):

	December 31,	December 31
	2012	2011
Accounts Receivable from Associated Companies:		
Mountain States Transmission Intertie, LLC	\$ -	\$ 2,650
NorthWestern Services, LLC	2,026	2,184
Risk Partners Assurance, Ltd.	18	18
	:\$ 2,044	\$ 4,852
	73:00	
Accounts Payable to Associated Companies:		

(14) Income Taxes

Our effective tax rate differs from the federal statutory tax rate of 35% primarily due to the regulatory impact of flowing through federal and state tax benefits of repairs deductions and state tax benefit of bonus depreciation deductions. The regulatory accounting treatment of these deductions requires immediate income recognition for temporary tax differences of this type, which is referred to as the flow-through method. When the flow-through method of accounting for temporary differences is reflected in regulated revenues, we record deferred income taxes and establish related regulatory assets and liabilities.

Deferred income taxes relate primarily to the difference between book and tax methods of depreciating property, amortizing tax-deductible goodwill, the difference in the recognition of revenues and expenses for book and tax purposes, certain natural gas and electric costs which are deferred for book purposes but expensed currently for tax purposes, and NOL carry forwards. We have elected under Internal Revenue Code 46(f)(2) to defer investment tax credit benefits and amortize them against expense and customer billing rates over the book life of the underlying plant.

The components of the net deferred income tax liability recognized in our Balance Sheets are related to the following temporary differences (in thousands)

Pension/postretirement benefits 2011 Pension/postretirement benefits \$ 59,098 \$ 41,898 NOL carry forward 18,023 18,023 Unbilled revenue 15,942 6,297 Customer advances 13,660 16,157 Reserves and accruals 3,202 4,378 Compensation accruals 11,303 7,269 AMT credit carry forward 10,588 6,897 Environmental liability 9,701 9,670 Regulatory liability 1,526 1,998 QF. obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance - (3,834) Deferred Tax Asset 148,028 (273,001) Goodwill amortization (118,313) (96,233) Flow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes (24,173) (14,323) Property taxes (511) Deferred Tax Liability (482,490) (433,808)	and the control of th	December 31,		
NOL carryforward 51,941 Property, taxes 18,023 Unbilled revenue 15,942 6,297 Customer advances 13,660 16,157 Reserves and accruals 3,202 4,378 Compensation accruals 11,303 7,269 AMT credit carryforward 10,588 6,897 Bnvironmentalliability 9,701 9;670 Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance — (3,834) Deferred Tax Asset 148,028 164,229 Excess tax/depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes (511) Deferred Tax Liability (482,490) (433,808)		2012	2011	
Propertytaxes 18,023 Unbilled revenue 15,942 6,297 Customer advances 13,660 16,157 Reserves and accruals 3,202 4,378 Compensation accruals 11,309 7,269 AMT credit carryforward 10,588 6,897 Environmental liability 9,701 9,670 Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance (3,834) Deferred Tax Asset 148,028 164,229 Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes (5111) Deferred Tax Liability (482,490) (433,808)	Pension//postretirement benefits \$3	::59,098	\$:::41;898	
Unbilled revenue 15,942 6,297 Customer, advances 13,660 16,157 Reserves and accruals 3,202 4,378 Compensation accruals 11,303 7,269 AMT credit carryforward 10,588 6,897 Environmental liability 9,701 9,670 Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Waluation allowance — (3,834) Deferred Tax Asset 148,028 164,229 Excessitax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flowthrough depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes (511) Deferred Tax Liability (482,490) (433,808)	NOL carryforward	g is the extra	51,941	
Customer advances 13,660 16,157 Reserves and accruals 3,202 4,378 Compensation accruals 11,303 7,269 AMT credit carryforward 10,588 6,897 Environmental liability 9,701 9,670 Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance (3,834) Deferred Tax Asset 148,028 164,229 Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes (511) Deferred Tax Liability (482,490) (433,808)	Property taxes	18,023		
Reserves and accruals 3,202 4,378 Compensation accruals 11,303 7,269 AMT credit carryforward 10,588 6,897 Brivionmental liability 9,701 9,670 Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance — (3,834) Deferred Tax Asset 148,028 164,229 Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes — (511) Deferred Tax Liability (482,490) (433,808)	Unbilled revenue	15,942	6,297	
Compensation accruals 11,303 7,269 AMT credit carryforward 10,588 6,897 Environmental liability 9,701 9,670 Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance — (3,834) Deferred Tax Asset 148,028 164,229 Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow-through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes — (511) Deferred Tax Liability (482,490) (433,808)	Customeradvances	13,660	16,157	
AMT credit carryforward 10,588 6,897 Environmental liability 9,500 9,670 Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance — (3,834) Deferred Tax Asset 148,028 164,229 Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes — (5)11) Deferred Tax Liability (482,490) (433,808)	Reserves and accruals	3,202	4,378	
Environmental liability 9,70.1 9,60.0 Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance — (3,834) Deferred Tax Asset 148,028 164,229 Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Broperty taxes — (511) Deferred Tax Liability (482,490) (433,808)	Gompensation: accruals .	11,303	7,269	
Regulatory liability 1,526 1,098 QF-obligations 1,462 20,596 Other, net 3,523 1,862 Valuation allowance (3,834) Deferred Tax Asset 148,028 164,229 Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Elow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes (5111) Deferred Tax Liability (482,490) (433,808)	AMT credit carryforward	10,588	and the same and t	
OF cobligations 1,462 20,596 Other, net 3,523 1,862 Majuation allowance — (31,834) Deferred Tax Asset 148,028 164,229 Excess tax-depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Elow-through-depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes — (5111) Deferred Tax Liability (482,490) (433,808)	Environmental liability	9,701	9,670	
Other, net 3,523 1,862 Maluation allowance — (3,8834) Deferred Tax Asset 148,028 164,229 Excessitax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Elow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes — (5111) Deferred Tax Liability (482,490) (433,808)	Regulatory liability	1,526	1,098	
Waluation:allowance (33,834) Deferred Tax Asset 148,028 164,229 Excess:tax/depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow through/depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes (5111) Deferred Tax Liability (482,490) (433,808)	QF:obligations:	1,462	20,596	
Deferred Tax Asset 148,028 164,229 Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Flow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes (5111) Deferred Tax Liability (482,490) (433,808)	Other, net	3,523	1,862	
Excess tax depreciation (276,453) (273,001) Goodwill amortization (118,313) (96,233) Elow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Broperty taxes (5111) Deferred Tax Liability (482,490) (433,808)	Waluation allowance		(3,834)	
Goodwill amortization (118,313) (96,233) Elow through depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property taxes — (5111) Deferred Tax Liability (482,490) (433,808)	Deferred Tax Asset	148,028	164,229	
Elowthrough depreciation (63,551) (49,740) Regulatory assets (24,173) (14,323) Property/staxes (511) Deferred Tax Liability (482,490) (433,808)	Excess:tax:depreciation	(276,453)	(273,001)	
Regulatory assets (24,173) (14,323) Property taxes (5111) Deferred Tax Liability (482,490) (433,808)	Goodwill amortization	(118,313)	(96,233)	
Broperty taxes (5111) Deferred Tax Liability (482,490) (433,808)	Elow through depreciation	(63,551)	(49,740)	
Deferred Tax Liability (482,490) (433,808)	Regulatory assets	(24,173)	(14,323)	
Deferred Tax Liability (482,490) (433,808)	Property taxes		(511)	
		(482,490)	(433,808)	
	UNABEL PROPERTY AND AND AND AND AND AND AND AND AND AND		AND THE RESERVE AND THE PARTY OF THE PARTY O	

At December 31, 2012 we estimate our total federal NOL carryforward to be approximately \$255.1 million. If unused, our federal NOL carryforwards will expire as follows: \$2.5 million in 2026; \$1.0 million in 2027; \$95.5 million in 2028; \$23.8 million in 2029; \$3.2 million in 2030; \$127.5 million in 2031; and \$1.6 million in 2032. We estimate our state NOL carryforward as of December 31, 2012 is approximately \$201.3 million. If unused, our state NOL carryforwards will expire as follows: \$3.0 million in 2013; \$0.8 million in 2014; \$74.0 million in 2015; \$18.6 million in 2016; \$2.5 million in 2017; \$101.2 million in 2018; and \$1.2 million in 2019. We believe it is more likely than not that sufficient taxable income will be generated to utilize these NOL carryforwards.

Uncertain Tax Positions

We recognize tax positions that meet the more-likely-than-not threshold as the largest amount of tax benefit that is greater than 50 percent likely of being realized upon ultimate settlement with a taxing authority that has full knowledge of all relevant information. The change in unrecognized tax benefits is as follows (in thousands):

. The second of the second of	012	2011
Unrecognized Tax Benefits at January 1	31,949	3\$ 120,859 ·
Gross increases - tax positions in prior period		·
Gross decreases - tax positions in prior period	(1,766)	(15,774)
Gross increases - tax positions in current period	2,391	26,864
Gross decreases - tax positions in current period	9,283)	
Unrecognized Tax Benefits at December 31 \$ 11	3,291	\$ 131,949

Our unrecognized tax benefits include approximately \$79.2 million related to tax positions as of each of December 31, 2012 and 2011, that if recognized, would impact our annual effective tax rate. We do not anticipate total unrecognized tax benefits will significantly change due to the settlement of audits or the expiration of statutes of limitations within the next twelve months.

The IRS issued guidance during the third quarter of 2011 providing a safe harbor method for determining the tax treatment of repair costs related to electric transmission and distribution property. That guidance was updated in the third quarter of 2012 to allow companies additional time to adopt the safe harbor method. We are evaluating whether or not we want to elect the safe harbor method, which may result in a change in related repairs deductions and unrecognized tax benefits. We expect to complete our evaluation by the second quarter of 2013.

Our policy is to recognize interest and penalties related to uncertain tax positions in income tax expense. During the years ended December 31, 2012 and 2011, we have not recognized expense for interest or penalties, and do not have any amounts accrued at either December 31, 2012 or 2011, for the payment of interest and penalties.

Our federal tax returns from 2000 forward remain subject to examination by the IRS.

(15) Other Comprehensive (Loss) Income

The following tables display the components of Other Comprehensive Loss, after-tax, and the related tax effects (in thousands):

	December 31,							
		2012		2011				
•	Before-Tax Amount	Tax Benefit	Net-of-Tax Amount	Before-Tax Amount	Tax Benefit	Net-of-Tax Amount		
Roreign@urrencystranslation								
adjustment	3 (57)	8 3	(57)	\$ (25)		\$		
Reclassification of net gains on						•		
derivative instruments to net	(1.100)		(50.1)	(1.100)	4.50	. (#0.0)		
income	(1,188)	457	(731)	(1,188)	458	(730)		
Reclassification of deferred tax								
liability on net gains on								
derivative instruments					(3,572)	(3,572)		
Pension and postretirement				a av				
medical liability adjustment	(896)	345	(551)	(736)	155	(581)		
Other comprehensive loss \$_\$	(2,141)	\$:::::80 <u>2::</u> \$	(1,339)	\$ (1,899)	\$ (2,959)	<u>\$\$ (4,858)</u>		

Balances by classification included within AOCI on the Balance Sheets are as follows, net of tax (in thousands):

	December 31,	
	2012	December 31, 2011
Foreign currency translation \$\square\$.	366	\$ 420
Derivative instruments designated as cash flow hedges	4,243	4,975
Pension and postretirement medical plans	(2,292)	(1,739)
Accumulated other comprehensive income	2,317	3,656

(16) Operating Leases

We lease vehicles, office equipment and facilities under various long-term operating leases. At December 31, 2012 future minimum lease payments for the next five years under non-cancelable lease agreements are as follows (in thousands):

•		.2013:\$	1,781
		2014	1,192
		2015	820
		2016	620
		.2017	474

Lease and rental expense incurred was \$2.2 million and \$2.2 million for the years ended December 31, 2012 and 2011, respectively.

(17) Employee Benefit Plans

Pension and Other Postretirement Benefit Plans

We sponsor and/or contribute to pension and postretirement health care and life insurance benefit plans for eligible employees, which includes two cash balance pension plans. The plan for our South Dakota and Nebraska employees is referred to as the NorthWestern pension plan, and the plan for our Montana employees is referred to as the NorthWestern Energy pension plan. We utilize a number of accounting mechanisms that reduce the volatility of reported pension costs. Differences between actuarial assumptions and actual plan results are deferred and are recognized into earnings only when the accumulated differences exceed 10% of the greater of the projected benefit obligation or the market-related value of plan assets. If necessary, the excess is amortized over the average remaining service period of active employees. The Plan's funded status is recognized as an asset or liability in our financial statements. See Note 19 - Regulatory Assets and Liabilities, for further discussion on how these costs are recovered through rates charged to our customers.

Benefit Obligation and Funded Status

Following is a reconciliation of the changes in plan benefit obligations and fair value of plan assets, and a statement of the funded status (in thousands):

		Pension Benefits			Other Postretirement Benefits			
		December 31,			December 31,			
BEGAN TERM GREETER GERTER G	a98*	2012	· ·	2011	×	2012		2011
Change in Benefit Obligation:								
Obligation at beginning of period	\$	536,536	\$	478,790	\$	32,427	\$	35,968
Service:cost		11,488		10,199				437
Interest cost		23,823		24,394		1,167		1,348
Planamendments								(464)
Actuarial loss (gain)		59,071		44,586		2,508		(2,056)
Benefits paid		(21,275)		(21,433)		(2,603)		(2,806)
Benefit obligation at end of period	\$	609,643	\$	536,536	\$	34,040	\$	32,427
Change in Fair Value of Plan Assets:							Nega	
Fair value of plan assets at beginning of period	\$	432,637	\$	428,152	\$.	15,502	\$	17,201
Return on plan assets		49,874		14,218		1,789		340
Employer contributions		11,700		11,700		1,205		767
Benefits paid		(21,275)		(21,433)		(2,603)		(2,806)
Fair value of plan assets at end of period	\$	472,936	\$	432,637	\$	15,893	\$	15,502
Funded Status	\$	(136,707)	\$	(103,899)	\$ 🔝	(18,147)	\$	(16,925)
Amounts recognized in the balance sheet consist of:	e canada a ca	m************************	se se combreso se		en sakema a a	model but through the control of		
Current liability						×(1,082)		(1,075)
Noncurrent liability		(136,707)		(103,899)		(17,065)		(15,850)
Net amount recognized	\$	(136,707)	\$\$ _{**}	(103,899)	\$	(18,147)	\$.	(16;925)
Amounts recognized in regulatory assets consist of:					-			
Prior service (cost) credit		(994)		::::(1,241)		.21,396		23,545
Net actuarial loss		(160,610)		(130,062)		(9,488)		(10,025)
Amounts/recognized/in AOCI consist of:								
Prior service cost	nerolas es co		aanshee **			(1,453)		(1,604)
Net:actuarial gain					**************************************	(2,432)		(1,051)
Total	\$	(161,604)	\$	(131,303)	5	8,023	\$	10,865

The total projected benefit obligation and fair value of plan assets for the pension plans with accumulated benefit obligations in excess of plan assets were as follows (in millions):

	Pension Benefits		
	Decem	ber 31,	
	2012	2011	
Projected benefit obligation	609.6	\$	
Accumulated benefit obligation	606.2	533.5	
Fair value of plan assets	472.9	432.6	

Net Periodic Cost (Credit)

The components of the net costs (credits) for our pension and other postretirement plans are as follows (in thousands):

		n Benefits mber 31,		irement Benefits nber 31,
	2012	2011	2012	2011
Components of Net				
Periodic Benefit Cost				
Service cost	\$ 11,488	\$ 10,199	\$ 541	\$ 437
Interest/cost	23,823	24,394	1,167	21,348
Expected return on plan				**
assets	(29,996)	(30,462)	(1,021)	(1,185)
Amortization of prior				
service.cost (credit)	246	246	(1,998)	(1,998)
Recognized actuarial				
loss	8,646	2,516	790	658
Net Periodic Benefit				
Cost (Credit)	\$ 14,207	\$ 6,893	\$ (521)	\$ (740)

For purposes of calculating the expected return on pension plan assets, the market-related value of assets is used, which is based upon fair value. The difference between actual plan asset returns and estimated plan asset returns are amortized equally over a period not to exceed five years.

We estimate amortizations from regulatory assets into net periodic benefit cost during 2013 will be as follows (in thousands):

·	Pension Benefits	Postretirement Benefits
Prioriservicescost (credit)	\$ 246	\$ (1,998)
Accumulated loss	10,984	901

Actuarial Assumptions

The measurement dates used to determine pension and other postretirement benefit measurements for the plans are December 31, 2012 and 2011. The actuarial assumptions used to compute net periodic pension cost and postretirement benefit cost are based upon information available as of the beginning of the year, specifically, market interest rates, past experience and management's best estimate of future economic conditions. Changes in these assumptions may impact future benefit costs and obligations. In computing future costs and obligations, we must make assumptions about such things as employee mortality and turnover, expected salary and wage increases, discount rate, expected return on plan assets, and expected future cost increases. Two of these assumptions have the most impact on the level of cost: (1) discount rate and (2) expected rate of return on plan assets.

For 2012 and 2011, we set the discount rate using a yield curve analysis, which projects benefit cash flows into the future and then discounts those cash flows to the measurement date using a yield curve. This is done by constructing a hypothetical bond portfolio whose cash flow from coupons and maturities matches the year-by-year, projected benefit cash flow from our plans.

In determining the expected long-term rate of return on plan assets, we review historical returns, the future expectations for returns for each asset class weighted by the target asset allocation of the pension and postretirement portfolios, and long-term inflation assumptions. Considering this information and future expectations for asset returns, we are maintaining a 7.00% long-term rate of return on assets assumption for 2013.

The health care cost trend rates are established through a review of actual recent cost trends and projected future trends. Our retiree medical trend assumptions are the best estimate of expected inflationary increases to our healthcare costs. Due to the relative size of our retiree population (under 800 members), the assumptions used are based upon both nationally expected trends and our specific expected trends. Our average increase remains consistent with the nationally expected trends.

The weighted-average assumptions used in calculating the preceding information are as follows:

	Pension	Benefits	Other Postreti Benefit		•
· · · · · · · · · · · · · · · · · · ·	Decem	ber 31,	December	31,	
	2012	2011	2012	2011	
Discountrate	3.55-3.80%	4.40-4:55% %	2.25-3.20%	3.50-4.30%	%
Expected rate of return on					
assets	7.00	7.25	7.00	7.25	
Long-term rate of increase in					
compensation levels					
(nonunion)	3:5.8	3.58	3.58	3.58	
Long-term rate of increase					
in compensation levels (union)	3.50	3.50	3.50	3.50	

The postretirement benefit obligation is calculated assuming that health care costs increased by 8.75% in 2012 and the rate of increase in the per capita cost of covered health care benefits thereafter was assumed to decrease gradually by 0.25% per year to an ultimate trend of 4.5% by the year 2029. The company contribution toward the premium cost is capped, therefore future health care cost trend rates are expected to have a minimal impact on company costs and the accumulated postretirement benefit obligation.

Investment Strategy

Our investment goals with respect to managing the pension and other postretirement assets are to meet current and future benefit payment needs while maximizing total investment returns (income and appreciation) after inflation within the constraints of diversification, prudent risk taking, and the Prudent Man Rule of the Employee Retirement Income Security Act of 1974. Each plan is diversified across asset classes to achieve optimal balance between risk and return and between income and growth through capital appreciation. Our investment philosophy is based on the following:

- Each plan should be substantially fully invested as long-term cash holdings reduce long-term rates of return;
- It is prudent to diversify each plan across the major asset classes;
- Equity investments provide greater long-term returns than fixed income investments, although with greater short-term volatility:
- Fixed income investments of the plans should strongly correlate with the interest rate sensitivity of the plan's aggregate liabilities in order to hedge the risk of change in interest rates negatively impacting the overall funded status;
- Allocation to foreign equities increases the portfolio diversification and thereby decreases portfolio risk while providing for the potential for enhanced long-term returns;
- Active management can reduce portfolio risk and potentially add value through security selection strategies;
- A portion of plan assets should be allocated to passive, indexed management funds to provide for greater diversification and lower cost; and
- It is appropriate to retain more than one investment manager, provided that such managers offer asset class or style diversification.

Investment risk is measured and monitored on an ongoing basis through quarterly investment portfolio reviews, annual liability measurements, and periodic asset/liability studies.

The most important component of an investment strategy is the portfolio asset mix, or the allocation between the various classes of securities available. The mix of assets is based on an optimization study that identifies asset allocation targets in order to achieve the maximum return for an acceptable level of risk, while minimizing the expected contributions and pension and postretirement expense. In the optimization study, assumptions are formulated about characteristics, such as expected asset class investment returns, volatility (risk), and correlation coefficients among the various asset classes, and making adjustments to reflect future conditions expected to prevail over the study period. Based on this, the target asset allocation established, within an allowable range of plus or minus 5%, is as follows:

language and the control of the cont	Pension Benefits		Other Benefits		
	December 31,		Decem be	er 31,	
and the state of t	2012	2011	2012	2011	
Domestic debt securities	40:0%	40:0%	40:0%	40.0%	
International debt securities	10.0	10.0	and the second	· —	
Domestic equity securities		40.0	50:0	50:0	
International equity securities	10.0	10.0	10.0	10.0	

The actual allocation by plan is as follows:

	NorthWestern Energy Pension December 31,		NorthWestern Pension December 31,		NorthWestern Energy Health and Welfare		
					December 31,		
·	2012	2011	2012	2011	2012	2011	
Cash:and:cash:equivalents					3,4%	2:0%	
Domestic debt securities	39.5	39.5	38.3	38.4	37.8	39.4	
International debt securities	9.9	10.6		11.2			
Domestic equity securities	40.2	40.3	40.6	40.9	49.8	49.8	
International equity securities	10.4	9.6	1.0.5	9:5	9.0	8.8	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Generally, the asset mix will be rebalanced to the target mix as individual portfolios approach their minimum or maximum levels. Debt securities consist of U.S. and international instruments. Core domestic portfolios can be invested in government, corporate, asset-backed and mortgage-backed obligation securities. While the portfolio may invest in high yield securities, the average quality must be rated at least "investment grade" by rating agencies. Performance of fixed income investments is measured by both traditional investment benchmarks as well as relative changes in the present value of the plan's liabilities. Equity investments consist primarily of U.S. stocks including large, mid and small cap stocks, which are diversified across investment styles such as growth and value. We also invest in international equities with exposure to developing and emerging markets. Derivatives, options and futures are permitted for the purpose of reducing risk but may not be used for speculative purposes.

Our plan assets are primarily invested in common collective trusts (CCTs), which are invested in equity and fixed income securities. In accordance with our investment policy, these pooled investment funds must have an adequate asset base relative to their asset class and be invested in a diversified manner and have a minimum of three years of verified investment performance experience or verified portfolio manager investment experience in a particular investment strategy and have management and oversight by an investment advisor registered with the Securities and Exchange Commission (SEC). Investments in a collective investment vehicle are valued by multiplying the investee company's net asset value per share with the number of units or shares owned at the valuation date. Net asset value per share is determined by the trustee. Investments held by the CCT, including collateral invested for securities on loan, are valued on the basis of valuations furnished by a pricing service approved by the CCT's investment manager, which determines valuations using methods based on quoted closing market prices on national securities exchanges, or at fair value as determined in good faith by the CCT's investment manager if applicable. The funds do not contain any redemption restrictions. The direct holding of NorthWestern Corporation stock is not permitted; however, any holding in a diversified mutual fund or collective investment fund is permitted. In addition, the NorthWestern Corporation pension plan assets also include a participating group annuity contract is valued based on discounted cash flows of current yields of similar contracts with comparable duration based on the underlying fixed income investments.

The fair value of our plan assets at December 31, 2012, by asset category are as follows (in thousands):

	99. 19. – 19. j	Quoted Market Prices in Active Markets for Identical Assets	Significant Observable Inputs Level 2	Significant Unobservable Inputs
Asset Category	Total .	Level 1	Level 2	Level 3
Rension Plan Assets Cash and cash equivalents	\$ 508		\$ 508	\$ · · · —
Equity:securities: (1)	, φ			. Ф · · · · · · · · · · · · · · · · · ·
US small/mid cap growth	16,229	SKISHALISASSIN SETURALAGI 	16,229	
US small/mid cap value	16,297		16,297	
US large cap growth	49,811	ENERBISHEISHEMEMAKAR SNEHEZ STEEL STEELS	49,811	HAMADRA ASSECUENTADA DA DES ESTADA EL PRESENTADA EL PRESENTADA DE LA CALENDA EL PRESENTADA DE LA CALENDA EL PE
US large cap value	::51,655 (N (551,655	
US large cap passive	56,194		56,194	
Non-US/core	36,358		36,358	
Emerging markets	12,713		12,713	Autoppuliner Ghabus 2005 Nation Species com 2006
Eixed income securities:(2)	00.740			
US core opportunistic	90,742	 TV:55:50501JK\$\$fox6Un\$\$6525Un\$6	90,742	SCANDAGOSA DANSCOTTA BORNA OG LANGE
Us passive	48,710 6,455		48,710	
Long duration Long duration investment grade	7,091		6,455 7,091	
Long duration passive	5,239		5,239	
Non-US passive	46,856		46,856	
Active long corporate	18,540	NATURAN SE SEENISSE SAIDES DE SESSIONES.	18,540	
Participating group annuity contract	9,538		9.53.8	
And the state of t	\$ 472,936	S — \$	472,936	\$ —
Other Postretirement Benefit Plan Assets				
Cash and cash equivalents	\$ 533		533	\$ —
Equity securities: (1)				
US small/mid cap growth	567		567	
US small/mid cap value	567		3567	
S&P 500 index	6,360		6,360	
US large cap growth	0132		132	
US large cap value	139		139	
US large cap passive Non-US core	151 1,323		151	
Emerging markets	1,323		1,323 108	
Fixed income securities: (2)				
Passive bond market	1,205		1,205	
US core opportunistic	4,440	Restracoutibiousaus products consistant	4,440	
US passive	138	27.6333345 ± 3.5	138	
Long duration	16		16	
Long duration investment grade	21		21,	
Long duration passive	16		16	
Non-US passive	124		124	
Active long corporate	53	AL 30 Size	53	1 (1 (2 (2 (2 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1
	\$ 15,893 8		\$ 15,893	为自己的 (1995)

The fair value of our plan assets at December 31, 2011, by asset category are as follows (in thousands):

		Quoted Market Prices in Active	Significant	Significant
Asset Category	Total	Markets for Identical Assets Level 1	Observable Inputs Level 2	Unobservable Inputs Level 3
Pension Plan Assets				
Cash and cash equivalents \$	313	\$ — \$	313	\$
Equity securities: ((1))				
US small/mid cap growth	14,922		14,922	. —
US small/mid cap value	15,290		15,290	
US large cap growth	43,786		43,786	_
US large cap value	46,248		46,248	
US large cap passive	54,477	,	54,477	
Non-US core	41,270		41,270	
Fixed income securities:(2)	ro, vicenticano de la companio del companio de la companio del companio de la companio del companio de la companio de la companio del companio de la companio de la companio de la companio de la companio del companio d		Province Charles and the Control of	INTO A CONTROL OF THE PROPERTY
US:core.opportunistic	80,702		80,702	
US passive	41,630	palitika dogga ata 2000 2000 2000 2000 2000 2000 2000	41,630	CONTRACTOR SERVICE CONTRACTOR CON
Long duration	6,998		6,998	
Long duration investment grade	13,058		13,058	THE STATE OF THE S
Long duration passive	5;441		5;441	
Non-US passive	46,023	.SUN: 540-2411-062 NUMBER 954-350-9632710 NUMBER 954-954	46,023	**************************************
Active long corporate	12,730		12,730	
Participating group annuity contract	9,749	The state of the s	9,749	Politicini (III) (
<u>s</u>	432,637	\$	432,637	S — — — — — — — — — — — — — — — — — — —
Other Postretirement Benefit Plan Assets	ndatari ndadoutarir sunt occi il bedd biddis	ernésskéhánáradat álísa erneksáskálástáskésá tésrídei kerdekk	ent armoósa zeobbumáz navna ny vo vôjevnoba na	servere Andread trademante e video di trababbili de Simino e
Cash and cash equivalents \$	270	- $>$ $>$	270	
Equity securities: (1)	xiiisaceathaahhhhhaaiisioraceanhamh		inginga daga karangan daga kecaman karanga kara	- Kanagagagagagagagagagagagagagagagagagaga
US small/mid cap growth	643		643	
US small/mid cap value	636		63.6	
S&P 500 index	5,671		5,671	
US large cap growth	180	GENERALIE GENERAL DE SERVICIO DE LA COMPANSA DEL COMPANSA DEL COMPANSA DE LA COMP	. 180	mendecontaine improvement appropriate propriate
US large cap value	192		192	
US large cap passive	227		227	
Non-US:core	1,379		1,379	
Fixed income securities: (2)		Yerstingen helden et en en en en en en en en en en en en en		MORROZIONE PERCONNECTO POR MARKETO POR
Passive bond market	1,156		1,156	
US core opportunistic	4,603		4,603	
US passive	185		185	
Long duration Long duration investment grade	25 61		25 61	
Long duration investment/grade Long duration passive	26		26	
Non-US passive	191			
Active long corporate	57		57	MONES SERVICES AND PARTY OF THE
Active long corporate	15,502		15,502	na zamaniyana kina nga kananga ka can.
0			: F 世	

⁽¹⁾ This category consists of active and passive managed equity funds, which are invested in multiple strategies to diversify risks and reduce volatility.

(2) This category consists of investment grade bonds of issuers from diverse industries, debt securities issued by international, national, state and local governments, and asset-backed securities. This includes both active and passive managed funds.

For further discussion of the three levels of the fair value hierarchy see Note 10 - Fair Value Measurements.

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Cash Flows

In accordance with the Pension Protection Act of 2006 (PPA), and the relief provisions of the Worker, Retiree, and Employer Recovery Act of 2008 (WRERA), we are required to meet minimum funding levels in order to avoid required contributions and benefit restrictions. We have elected to use asset smoothing provided by the WRERA, which allows the use of asset averaging, including expected returns (subject to certain limitations), for a 24-month period in the determination of funding requirements.

Based on the assumptions allowed under the PPA, WRERA, Treasury guidance and IRS guidance, we estimate that we will not have a minimum annual required contribution for 2013. We do expect to contribute approximately \$11.7 million to our pension plans during 2013. Additional legislative or regulatory measures, as well as fluctuations in financial market conditions, may impact these funding requirements.

Due to the regulatory treatment of pension costs in Montana, expense is calculated using the average of our actual and estimated funding amounts from 2005 through 2013, therefore changes in our funding estimates creates increased volatility to earnings. Annual contributions to each of the pension plans are as follows (in thousands):

	2012	2011	2010
NorthWestern Energy Rension Plan (MT)	10,500 \$	10,500 \$	9,000
NorthWestern Pension Plan (SD)	1,200	1,200	1,000
<u> </u>	\$ 11,700 \$	11,700 \$	10,000

We estimate the plans will make future benefit payments to participants as follows (in thousands):

·	Pension Benefits	Postretirement Benefits
2013	25,180	\$: 3,686
2014	26,439	3,639
2015	27,694	3,544
2016	29,682	3,438
2017.	30,823	3,212
2018-2022	173,402	12,636

Defined Contribution Plan

Our defined contribution plan permits employees to defer receipt of compensation as provided in Section 401(k) of the Internal Revenue Code. Under the plan, employees may elect to direct a percentage of their gross compensation to be contributed to the plan. We contribute various percentage amounts of the employee's gross compensation contributed to the plan. Matching contributions for the year ended December 31, 2012and 2011 were \$7.2 million and \$6.7 million, respectively.

(18) Stock-Based Compensation

We grant stock-based awards through our 2005 Long-Term Incentive Plan (LTIP), which includes restricted stock awards and performance share awards. As of December 31, 2012, there were 836,528 shares of common stock remaining available for grants. The remaining vesting period for awards previously granted ranges from one to five years if the service and/or performance requirements are met. Nonvested shares do not receive dividend distributions. The long-term incentive plan provides for accelerated vesting in the event of a change in control.

We account for our share-based compensation arrangements by recognizing compensation costs for all share-based awards over the respective service period for employee services received in exchange for an award of equity or equity-based compensation. The compensation cost is based on the fair value of the grant on the date it was awarded.

Restricted Stock and Performance Share Awards

Performance share awards were granted under the 2005 LTIP during 2012 and 2011. With these awards, shares will vest if, at the end of the three-year performance period, we have achieved certain performance goals and the individual remains employed by us. The exact number of shares issued will vary from 0% to 200% of the target award, depending on actual company performance relative to the performance goals. These awards contain both a market and performance based component. The performance goals for these awards are independent of each other and equally weighted, and are based on two metrics: (i) cumulative net income and return on equity growth; and (ii) total shareholder return (TSR) relative to a peer group.

Fair value is determined for each component of the performance share awards. The fair value of the net income component is estimated based upon the closing market price of our common stock as of the date of grant less the present value of expected dividends, multiplied by an estimated performance multiple determined on the basis of historical experience, which is subsequently trued up at vesting based on actual performance. The fair value of the TSR portion is estimated using a statistical model that incorporates the probability of meeting performance targets based on historical returns relative to the peer group. The fair value of restricted stock is measured based upon the closing market price of our common stock as of the date of grant less the present value of expected dividends. The following summarizes the significant assumptions used to determine the fair value of performance shares and related compensation expense as well as the resulting estimated fair value of performance shares granted:

	2012	2011
Risk:free:interest rate	0.38%	1.40%
Expected life, in years	•	3
Expected volatility	20.2%:to:34.29	% 25.6% to 47.0%
Dividend yield	4.1%	4.9%

The risk-free interest rate was based on the U.S. Treasury yield of a three-year bond at the time of grant. The expected term of the performance shares is three years based on the performance cycle. Expected volatility was based on the historical volatility for the peer group. Both performance goals are measured over the three-year vesting period and are charged to compensation expense over the vesting period based on the number of shares expected to vest.

A summary of nonvested shares as of and changes during the year ended December 31, 2012, are as follows:

	Performance Share Awards		Restricted S	Stock Awards
	Shares	Weighted- Average Grant- Date Fair Value	Shares	Weighted- Average Grant- Date Fair Value
Beginning nonvested grants	204,713	\$ 20:07	2;000	\$
Granted	86,546	25.18	2,500	35.78
Wested	(100,723)	19:66	(3,500)	33.01
Forfeited	(3,781)	20.96	. —	
Remaining monvested grants	186,755	\$ 22:64	1,000	\$ 24.77

We recognized compensation expense of \$2.8 million and \$2.1 million for the years ended December 31, 2012 and 2011, respectively, and a related income tax benefit of \$0.4 million and \$1.6 million for the years ended December 31, 2012 and 2011, respectively. As of December 31, 2012, we had \$2.5 million of unrecognized compensation cost related to the nonvested portion of outstanding awards, which is reflected as other paid-in capital in our Balance Sheets. The cost is expected to be recognized over a

weighted-average period of 2.2 years. The total fair value of shares vested was \$2.0 million and \$2.9 million for the years ended December 31, 2012 and 2011, respectively.

Retirement/Retention Restricted Share Awards

In December 2011, an executive retirement / retention program was established that provides for the annual grant of restricted share units. These awards are subject to a five-year performance and vesting period. The performance measure for these awards requires net income for the calendar year of at least three of the five full calendar years during the performance period to exceed net income for the calendar year the awards are granted. Once vested, the awards will be paid out in shares of common stock in five equal annual installments after a recipient has separated from service. The fair value of these awards is measured based upon the closing market price of our common stock as of the date of grant less the present value of expected dividends.

A summary of nonvested shares as of and changes during the year ended December 31, 2012, are as follows:

	Shares	Weighted-Average Grant-Date Fair Value
Beginning monvested grants	ં ફેર્કા ફે8,596 સ્ક	\$344655328:00
Granted	8,941	27.42
Wested		
Forfeited		
Remaining nonvested grants	17,537	Ball 27.70

Director's Deferred Compensation

Nonemployee directors may elect to defer up to 100% of any qualified compensation that would be otherwise payable to him or her, subject to compliance with our 2005 Deferred Compensation Plan for Nonemployee Directors and Section 409A of the Internal Revenue Code. The deferred compensation may be invested in NorthWestern stock or in designated investment funds. Compensation deferred in a particular month is recorded as a deferred stock unit (DSU) on the first of the following month based on the closing price of NorthWestern stock or the designated investment fund. The DSUs are marked-to-market on a quarterly basis with an adjustment to director's compensation expense. Based on the election of the nonemployee director, following separation from service on the Board, other than on account of death, he or she shall be paid a distribution either in a lump sum or in approximately equal installments over a designated number of years (not to exceed 10 years). During the years ended December 31, 2012 and 2011, DSUs issued to members of our Board totaled 31,801 and 31,032, respectively. Total compensation expense attributable to the DSUs during the years ended December 31, 2012 and 2011 was approximately \$0.9 million and \$2.3 million, respectively.

(19) Regulatory Assets and Liabilities

We prepare our financial statements in accordance with the provisions of ASC 980, as discussed in Note 2 - Significant Accounting Policies. Pursuant to this guidance, certain expenses and credits, normally reflected in income as incurred, are deferred and recognized when included in rates and recovered from or refunded to the customers. Regulatory assets and liabilities are recorded based on management's assessment that it is probable that a cost will be recovered or that an obligation has been incurred. Accordingly, we have recorded the following major classifications of regulatory assets and liabilities that will be recognized in expenses and revenues in future periods when the matching revenues are collected or refunded. The remaining regulatory items have corresponding assets and liabilities that will be paid for or refunded in future periods. Because these costs are recovered as paid, they do not earn a return. We have specific orders to cover approximately 98% of our regulatory assets and 100% of our regulatory liabilities.

to spirit	Lotted Condition Lt.	1000	Note	Amortization		
A . A			Reference	Period	Decem	ber 31,
					2012	2011
e to see the see		*	* .		(in thou	isands)
Pension				Undetermined S	\$> # 143 , 672	\$ 128,844
Employee related b	enefits		17	Undetermined	20,911	21,527
Distribution infrasti	ructure:projects			5 Years	15,679	×4,883
Environmental clea	n-up		20	Various	16,497	16,998
Energy supply deriv	vatives ,	Zakile iso njigo.	9	1 Year	5,428	20,3:12
Income taxes	*		14	Plant Lives	162,154	124,967
Other				Various	18,146	12,344
"Total≀regulatory	assets			2	382,487	\$ 329,875
Gas storage sales				27 Years \$	11,251	\$ 11,672
Unbilled revenue				1 Year	12,030	10,597
Environmental clear	n-up			1 Year	1,482	1,733 ⁻
State & local taxes a	& fees			1 Year	537	2,578
Other				Various	2,272	1,772
Total regulatory	liabilities 💎 💮			<u> </u>	27;572	\$ 28,352

Pension and Employee Related Benefits

We recognize the unfunded portion of plan benefit obligations in the Balance Sheets, which is remeasured at each year end, with a corresponding adjustment to regulatory assets/liabilities as the costs associated with these plans are recovered in rates. The portion of the regulatory asset related to our Montana pension plan will amortize as cash funding amounts exceed accrual expense under GAAP. The SDPUC allows recovery of pension costs on an accrual basis. The MPSC allows recovery of postretirement benefit costs on an accrual basis. The MPSC allows recovery of other employee related benefits on a cash basis.

Montana Distribution System Infrastructure Project (DSIP)

We have an accounting order to defer certain incremental operating and maintenance expenses associated with DSIP. Pursuant to the order, we have deferred expenses incurred during 2011 and 2012 as a regulatory asset associated with the phase-in portion of the DSIP. These costs will be amortized into expense over five years beginning in 2013.

Energy Supply Derivatives

To manage our exposure to fluctuations in commodity prices we routinely enter into derivative contracts. Certain contracts for the purchase of natural gas associated with our gas utility operations do not qualify for NPNS. We use the mark-to-market method of accounting for these derivative contracts as we do not elect hedge accounting. Upon settlement of these contracts, associated proceeds or costs are refunded to or collected from our customers consistent with regulatory requirements; therefore, we record a regulatory asset or liability based on changes in market value.

Environmental clean-up

Environmental clean-up costs are the estimated costs of investigating and cleaning up contaminated sites we own. We discuss the specific sites and clean-up requirements further in Note 20 - Commitments and Contingencies. Environmental clean-up costs are typically recoverable in customer rates when they are actually incurred. We record changes in the regulatory asset consistent with changes in our environmental liabilities. When cost projections become known and measurable, we coordinate with the appropriate regulatory authority to determine a recovery period.

Income Taxes

Tax assets primarily reflect the effects of plant related temporary differences such as flow-through of depreciation, repairs related deductions, removal costs, capitalized interest and contributions in aid of construction that we will recover or refund in future rates. We amortize these amounts as temporary differences reverse.

Unbilled Revenue

In accordance with regulatory guidance in South Dakota, we recognize revenue when it is billed. Accordingly, we record a regulatory liability to offset unbilled revenue.

State & Local Taxes & Fees (Montana Property Tax Tracker)

Under Montana law, we are allowed to track the increases in the actual level of state and local taxes and fees and recover these amounts. The MPSC has authorized recovery in the property tax tracker of approximately 60% of the estimated increase in our local taxes and fees (primarily property taxes) as compared to the related amount included in rates during our last general rate case.

Gas Storage Sales

A regulatory liability was established in 2000 and 2001 based on gains on cushion gas sales in Montana. This gain is being flowed to customers over a period that matches the depreciable life of surface facilities that were added to maintain deliverability from the field after the withdrawal of the gas. This regulatory liability is a reduction of rate base.

(20) Commitments and Contingencies

Qualifying Facilities Liability

Our QF liability primarily consists of unrecoverable costs associated with three contracts covered under the Public Utility Regulatory Policies Act. The QFs require us to purchase minimum amounts of energy at prices ranging from \$71 to \$136 per MWH through 2029. Our estimated gross contractual obligation related to the QFs is approximately \$1.1 billion through 2029. A portion of the costs incurred to purchase this energy is recoverable through rates, totaling approximately \$0.9 billion through 2029. The present value of the remaining QF liability is recorded in our Balance Sheets as a regulatory disallowance liability pursuant to ASC 980. The following summarizes the change in the QF liability (in thousands):

	Decem	ber 31,
	2012	2011
Beginning QF liability	\$ 184,187	\$ 177,322
Gain on CELP arbitration decision	(47,894)	
:Unrecovered amount	(12,014)	(6,043)
Interest expense	12,373	12,908
Ending@Filiability	\$ 136,652 j	\$

See Note 5 – Colstrip Energy Limited Partnership (CELP) for additional discussion related to the adjustment of the QF liability related to the CELP arbitration decision.

The following summarizes the estimated gross contractual obligation less amounts recoverable through rates (in thousands):

	Gross Obligation	Recoverable Amounts	Net
2013	:64,223	\$ 55,462 \$	(8,761
2014	67,283	56,025	11,258
2015	69;606	56,598	13,008
2016	71,598	57,188	14,410
2017/	73,622		15,833
Thereafter	800,262	625,616	174,646
Total.	1,146,594	\$ 908,678 \$	

Long Term Supply and Capacity Purchase Obligations

We have entered into various commitments, largely purchased power, coal and natural gas supply and natural gas transportation contracts. These commitments range from one to 25 years. Costs incurred under these contracts were approximately \$340.8 million and \$390.3 million for the years ended December 31, 2012 and 2011, respectively. As of December 31, 2012, our commitments under these contracts are \$293.6 million in 2013, \$192.5 million in 2014, \$117.5 million in 2015, \$117.3 million in 2016, \$103.6 million in 2017, and \$737.8 million thereafter. These commitments are not reflected in our Financial Statements.

Environmental Liabilities

The operation of electric generating, transmission and distribution facilities, and gas gathering, transportation and distribution facilities, along with the development (involving site selection, environmental assessments, and permitting) and construction of these assets, are subject to extensive federal, state, and local environmental and land use laws and regulations. Our activities involve compliance with diverse laws and regulations that address emissions and impacts to the environment, including air and water, protection of natural resources, avian and wildlife. We monitor federal, state, and local environmental initiatives to determine potential impacts on our financial results. As new laws or regulations are implemented, our policy is to assess their applicability and implement the necessary modifications to our facilities or their operation to maintain ongoing compliance.

Our environmental exposure includes a number of components, including remediation expenses related to the cleanup of current or former properties, and costs to comply with changing environmental regulations related to our operations. At present, the majority of our environmental reserve relates to the remediation of former manufactured gas plant sites owned by us. We use a combination of site investigations and monitoring to formulate an estimate of environmental remediation costs for specific sites. Our monitoring procedures and development of actual remediation plans depend not only on site specific information but also on coordination with the different environmental regulatory agencies in our respective jurisdictions; therefore, while remediation exposure exists, it may be many years before costs become fixed and reliably determinable.

Our liability for environmental remediation obligations is estimated to range between \$28.3 million to \$36.4 million, primarily for manufactured gas plants discussed below. As of December 31, 2012, we have a reserve of approximately \$31.5 million, which has not been discounted. Environmental costs are recorded when it is probable we are liable for the remediation and we can reasonably estimate the liability. Over time, as specific laws are implemented and we gain experience in operating under them, a portion of the costs related to such laws will become determinable, and we may seek authorization to recover such costs in rates or seek insurance reimbursement as applicable; therefore, although we cannot guarantee regulatory recovery, we do not expect these costs to have a material effect on our financial position or ongoing operations.

Manufactured Gas Plants - Approximately \$26.2 million of our environmental reserve accrual is related to manufactured gas plants. A formerly operated manufactured gas plant located in Aberdeen, South Dakota, has been identified on the Federal Comprehensive Environmental Response, Compensation, and Liability Information System list as contaminated with coal tar residue. We are currently conducting remedial actions at the Aberdeen site pursuant to work plans approved by the South Dakota Department of Environment and Natural Resources (DENR). Our current reserve for remediation costs at this site is approximately \$12.4 million, and we estimate that approximately \$8.8 million of this amount will be incurred during the next five years.

We also own sites in North Platte, Kearney and Grand Island, Nebraska on which former manufactured gas facilities were located. During 2005, the Nebraska Department of Environmental Quality (NDEQ) conducted Phase II investigations of soil and groundwater at our Kearney and Grand Island sites. During 2006, the NDEQ released to us the Phase II Limited Subsurface. Assessments performed by the NDEQ's environmental consulting firm for Kearney and Grand Island. In February 2011, NDEQ completed an Abbreviated Preliminary Assessment and Site Investigation Report for Grand Island, which recommended additional ground water testing. In April of 2012, we received a letter from NDEQ regarding a recently completed Vapor Intrusion Assessment Report and an invitation to join NDEQ's Voluntary Cleanup Program (VCP). We declined NDEQ's offer to join its VCP at this time and also committed to conducting a limited soil vapor investigation. We will work independently to fully characterize the nature and extent of impacts associated with the former MGP. After the site has been fully characterized, we will discuss the possibility of joining NDEQ's VCP. Our reserve estimate includes assumptions for additional ground water testing. At present, we cannot determine with a reasonable degree of certainty the nature and timing of any risk-based remedial action at our Nebraska locations.

In addition, we own or have responsibility for sites in Butte, Missoula and Helena, Montana on which former manufactured gas plants were located. An investigation conducted at the Missoula site did not require remediation activities, but required preparation of a groundwater monitoring plan. The Butte and Helena sites were placed into the Montana Department of Environmental Quality (MDEQ) voluntary remediation program for cleanup due to excess regulated pollutants in the groundwater. Voluntary soil and coal tar removals were conducted in the past at the Butte and Helena locations in accordance with MDEQ requirements. We have conducted additional groundwater monitoring at the Butte and Missoula sites and, at this time, we believe natural attenuation should address the conditions at these sites; however, additional groundwater monitoring will be necessary. Monitoring of groundwater at the Helena site is ongoing and will be necessary for an extended period of time. At this time, we cannot estimate with a reasonable degree of certainty the nature and timing of risk-based remedial action at the Helena site or if any additional actions beyond monitored natural attenuation will be required.

Global Climate Change - There are national and international efforts to adopt measures related to global climate change and the contribution of emissions of greenhouse gases (GHG) including, most significantly, carbon dioxide. These efforts include legislative proposals and EPA regulations at the federal level, actions at the state level, and private party litigation relating to GHG emissions. Coal-fired plants have come under particular scrutiny due to their level of GHG emissions. We have joint ownership interests in four electric generating plants, all of which are coal fired and operated by other companies. We have undivided interests in these facilities and are responsible for our proportionate share of the capital and operating costs while being entitled to our proportionate share of the power generated.

While numerous bills have been introduced that address climate change from different perspectives, including through direct regulation of GHG emissions, the establishment of cap and trade programs and the establishment of Federal renewable portfolio standards, Congress has not passed any federal climate change legislation and we cannot predict the timing or form of any potential legislation. In the absence of such legislation, the EPA is regulating GHG emissions under its existing authority pursuant to the Clean Air Act. For example, EPA regulations now require that major sources in the United States annually report information regarding, and obtain certain permits for, their GHG emissions.

In March 2012, the EPA proposed New Source Performance Standards that would limit carbon dioxide emissions from new electric generating units (EGUs). The proposed limits would not apply to existing or reconstructed EGUs. The proposed rule was part of an agreement to settle litigation brought by states, municipalities and environmental groups. The EPA accepted comments on the proposed standards through the end of June 2012. The EPA currently estimates that the final standards will be issued in March 2013.

On June 20, 2011, the U.S. Supreme Court issued a decision that bars state and private parties from bringing federal common law nuisance actions against electrical utility companies based on their alleged contribution to climate change. The Supreme Court's decision did not, however, address state law claims. This decision is expected to affect other pending federal climate change litigation. In addition, on June 26, 2012 a federal court issued a ruling affirming several of the EPA's greenhouse gas rules, which had been challenged by industry petitioners and certain states. Although we are not a party to any of these proceedings, additional litigation in federal and state courts over these issues is continuing.

Physical impacts of climate change may present potential risks for severe weather, such as floods and tornadoes, in the locations where we operate or have interests. Furthermore, requirements to reduce GHG emissions from stationary sources could cause us to incur material costs of compliance, increase our costs of procuring electricity in the marketplace or curtail the demand for fossil fuels

such as oil and gas. In addition, we believe future legislation and regulations that affect GHG emissions from power plants are likely, although technology to efficiently capture, remove and/or sequester such emissions may not be available within a timeframe consistent with the implementation of such requirements. We cannot predict with any certainty whether these risks will have a material impact on our operations.

Coal Combustion Residuals (CCRs) - In June 2010, the EPA proposed two approaches to regulating the disposal and management of CCRs under the Resource Conservation and Recovery Act (RCRA). CCRs include fly ash, bottom ash and scrubber wastes. Under one approach, the EPA would regulate CCRs as a hazardous waste under Subtitle C of RCRA. This approach would have significant impacts on coal-fired plants, and would require plants to retrofit their operations to comply with hazardous waste requirements from the generation of CCRs and associated waste waters through transportation and disposal. This could also have a negative impact on the beneficial use of CCRs and the current markets associated with such use. The second approach would regulate CCRs as a solid waste under Subtitle D of RCRA. This approach would only affect disposal, most significantly any wet disposal, of CCRs. The EPA has not yet issued a final CCR rule; however, litigation has commenced to require them to do so. In addition, legislation was introduced in Congress to regulate coal ash in the absence of EPA action. We cannot predict at this time the final requirements of any CCR regulations or legislation and what impact, if any, they would have on us, but the costs of complying with any such requirements could be significant.

Water Intakes - Section 316(b) of the Federal Clean Water Act requires that the location, design, construction and capacity of any cooling water intake structure reflect the "best available technology" for minimizing environmental impacts. Permits required for existing facilities are to be developed by the individual states using their best professional judgment until the EPA takes action to address several court decisions that rejected portions of previous rules and confirmed that the EPA has discretion to consider costs relative to benefits in developing cooling water intake structure regulations. In March 2011, the EPA proposed a rule to address impingement and entrainment of aquatic organisms at existing cooling water intake structures. The EPA is under a consent decree to issue a final rule by June 2013. When a final rule is issued and implemented, additional capital and/or increased operating costs may be incurred. The costs of complying with any such final water intake standards are not currently determinable, but could be significant.

Clean Air Act Rules and Associated Emission Control Equipment Expenditures

The EPA has proposed or issued a number of rules under different provisions of the Clean Air Act that could require the installation of emission control equipment at the generation plants where we have joint ownership.

The Clean Air Visibility Rule was issued by the EPA in June 2005, to address regional haze in national parks and wilderness areas across the United States. The Clean Air Visibility Rule requires the installation and operation of Best Available Retrofit Technology (BART) to achieve emissions reductions from designated sources (including certain electric generating units) that are deemed to cause or contribute to visibility impairment in such 'Class I' areas.

In December 2011, the EPA issued a final rule relating to Mercury and Air Toxics Standards (MATS), which was formerly the proposed Maximum Achievable Control Technology standards for hazardous air pollutant emissions from new and existing electric generating units. Among other things, these MATS standards set stringent emission limits for acid gases, mercury, and other hazardous air pollutants. Facilities that are subject to the MATS must come into compliance within three years after the effective date of the rule (or by 2015) unless a one year extension is granted on a case-by-case basis. This compliance deadline has been delayed for new power plants pending the EPA's reconsideration of certain MATS emission limits for these sources, which the EPA expects to finalize in March 2013. Numerous challenges to the MATS standards have been filed with the EPA and in Federal court and we cannot predict the outcome of such challenges.

On July 7, 2011, the EPA finalized the Cross-State Air Pollution Rule (CSAPR) to reduce emissions from electric generating units that interfere with the ability of downwind states to achieve ambient air quality standards. Under CSAPR, significant reductions in emissions of nitrogen oxide (NOx) and sulfur dioxide (SO2) were to be required beginning in 2012. After having issued a stay of CSAPR earlier this year, however, a Federal court found that CSAPR violated federal law and ordered that it be vacated. The Clean Air Interstate Rule remains in effect until the EPA issues a valid replacement. It is unknown whether the EPA will petition the Supreme Court to review the Federal court's ruling.

We have joint ownership in generation plants located in South Dakota, North Dakota, Iowa and Montana that are or may become subject to various regulations that have been issued or proposed under the Clean Air Act, as discussed below.

South Dakota. The South Dakota DENR determined that the Big Stone Plant, of which we have a 23.4% ownership, is subject to the BART requirements of the Regional Haze Rule. South Dakota DENR's State Implementation Plan (SIP) was approved by the EPA in May 2012. Under the SIP, the Big Stone plant must install and operate a new BART compliant air quality control system (AQCS) to reduce SO2, NOx and particulate emissions as expeditiously as practicable, but no later than five years after the EPA's approval of the SIP. The current project cost for the AQCS is estimated to be approximately \$490 million (our share is 23.4%) and it is expected to be operational by 2016.

Our incremental capital expenditure projections include amounts related to our share of the BART technologies at Big Stone based on current estimates. We could, however, face additional capital or financing costs. We will seek to recover any such costs through the regulatory process. The SDPUC has historically allowed timely recovery of the costs of environmental improvements; however, there is no precedent on a project of this size.

Based on the finalized MATS standards, it appears that Big Stone would meet the requirements by installing the AQCS system and using mercury control technology such as activated carbon injection. Mercury emissions monitoring equipment is already installed at Big Stone, but its operation has been put on hold pending additional regulatory direction. The equipment will need to be reevaluated for operability under the final rule.

North Dakota. The North Dakota Regional Haze SIP requires the Coyote generating facility, of which we have 10.0% ownership, to reduce its NOx emissions. Coyote must install control equipment to limit its NOx emissions to 0.5 pounds per million Btu as calculated on a 30-day rolling average basis, including periods of start-up and shutdown, beginning on July 1, 2018. The current estimate of the total cost of the project is approximately \$6 million (our share is 10.0%).

Based on the finalized MATS standards, it appears that Coyote would meet the requirements by using mercury control technology such as activated carbon injection.

Iowa. The Neal 4 generating facility, of which we have an 8.7% ownership, is installing a scrubber, a baghouse, activated carbon and a selective non-catalytic reduction system to comply with national ambient air quality standards and MATS standards. These improvements are also expected to result in compliance with the regional haze provisions of the Clean Air Act. Capital expenditures for such equipment are currently estimated to be approximately \$270 million (our share is 8.7%). The plant began incurring such costs in 2011 and the project is expected to be complete in 2013.

Montana. Colstrip Unit 4, a coal fired generating facility in which we have a 30% interest, is currently controlling emissions of mercury under regulations issued by the State of Montana, which are more strict than the Federal MATS standard. The owners do not believe additional equipment will be necessary to meet the MATS standards for mercury, and anticipate meeting all other expected MATS emissions limitations required by the rule without additional costs except those costs related to increased monitoring frequency. These additional costs are not expected to be significant.

In September 2012, a final Federal Implementation Plan for Montana was published in the Federal Register to address regional haze. As finalized, Colstrip Unit 4 does not have to improve removal efficiency for pollutants that contribute to regional haze. The plan is reviewed every five years and Colstrip Unit 4 could be impacted during a subsequent review period.

See 'Legal Proceedings - Notice of Intent to Sue Colstrip Owners' below for discussion of potential Sierra Club litigation.

Other - We continue to manage equipment containing polychlorinated biphenyl (PCB) oil in accordance with the EPA's Toxic Substance Control Act regulations. We will continue to use certain PCB-contaminated equipment for its remaining useful life and will, thereafter, dispose of the equipment according to pertinent regulations that govern the use and disposal of such equipment.

We routinely engage the services of a third-party environmental consulting firm to assist in performing a comprehensive evaluation of our environmental reserve. Based upon information available at this time, we believe that the current environmental

reserve properly reflects our remediation exposure for the sites currently and previously owned by us. The portion of our environmental reserve applicable to site remediation may be subject to change as a result of the following uncertainties:

- We may not know all sites for which we are alleged or will be found to be responsible for remediation; and
- Absent performance of certain testing at sites where we have been identified as responsible for remediation, we cannot estimate with a reasonable degree of certainty the total costs of remediation.

LEGAL PROCEEDINGS

Colstrip Litigation

On July 25, 2012, the Sierra Club and the Montana Environmental Information Center (MEIC) served on each of the individual owners of the Colstrip Steam Electric Station (CSES), including us and the owner or managing agent of the station, a notice of intent to sue for alleged violations of the federal Clean Air Act, 42 U.S.C. § 7401 et seq. Since serving the initial notice of intent to sue, the Sierra Club and MEIC have revised it three times.

On March 6, 2013, the Sierra Club and the MEIC (Plaintiffs) filed suit in the United States District Court for the District of Montana against the individual owners of the CSES, including us, and the operator or managing agent of the station. Plaintiffs' complaint, which includes 39 claims for relief, alleges violations of the Clean Air Act and seeks injunctive and declaratory relief, civil penalties, imposition of a beneficial environmental project, and recovery of their attorney fees. Plaintiffs have identified physical changes made at the CSES between 1992 and 2012, which they allege have increased emissions of SO2, NOx and particulate matter and were "major modifications" subject to permitting requirements under the Clean Air Act. They also have alleged violations of the requirements related to Part 70 Operating Permits, as well as provisions in the Montana State Implementation Plan regulating the opacity of emissions. We intend to vigorously defend this lawsuit. Due to the preliminary nature of the lawsuit, at this time, we cannot predict or determine the outcome of the lawsuit, nor is it reasonably possible to estimate the amount of loss, if any, that would be associated with an adverse decision.

Other Legal Proceedings

We are also subject to various other legal proceedings, governmental audits and claims that arise in the ordinary course of business. In the opinion of management, the amount of ultimate liability with respect to these other actions will not materially affect our financial position, results of operations, or cash flows.

(21) Common Stock

We have 250,000,000 shares authorized consisting of 200,000,000 shares of common stock with a \$0.01 par value and 50,000,000 shares of preferred stock with a \$0.01 par value. Of these shares, 2,265,957 shares of common stock are reserved for the incentive plan awards. For further detail of grants under this plan see Note 18 - Stock-Based Compensation.

In February 2012, we filed a shelf registration statement with the SEC that can be used for the issuance of debt or equity securities. In April 2012, we entered into an Equity Distribution Agreement pursuant to which we may offer and sell shares of our common stock from time to time, having an aggregate gross sales price of up to \$100 million. Through December 31, 2012, we have received net proceeds of approximately \$28.5 million from the sales of \$15,416 common shares, after commissions and other fees, under the Distribution Agreement. During the three months ended December 31, 2012, we sold no shares.

Repurchase of Common Stock

Shares tendered by employees to us to satisfy the employees' tax withholding obligations in connection with the vesting of restricted stock awards totaled 22,789 and 2,750 during the years ended December 31, 2012 and 2011, respectively, and are reflected in treasury stock. These shares were credited to treasury stock based on their fair market value on the vesting date.

Sch.19		MONTANA PLAN	IT IN SERVICE - I	ELECTRIC		
		This Year MT	Yellowstone			
	Account Number & Title	Cons. Utility	National Park	This Year Montana	Last Year Montana	% Change
1 1			4.455			<u> </u>
2		f 40.005		th 40.005	# F7 200	05 440/
3		\$ 19,995 2,004	an la al que relativa. No	\$ 19,995 2,004	\$57,306 2,004	-65.11% 0.00%
5	302 Franchises and Consents	3,156,714		3,156,714	2,565,986	23.02%
6	The state of the s	3,178,713	<u> </u>	3,178,713	2,565,966	21.08%
. 7	Total Illiangible Flant	3,170,713		3,170,710		21.0076
8	Production Plant					
9						
10			,,			w.,
1 11	310 Land and Land Rights		·	· · ·	er en en en en en en en en en en en en en	
12	311 Structures and Improvements	-	•		-	2 <u>-</u>
13	312 Boiler Plant Equipment		. }	- ,		<u>-</u>
14	313 Engines, Engine Driven Generator		-	. -	-	
15	314 Turbogenerator Units	-	-		-	-
16	315 Accessory Electric Equipment	-	- [· -	-	-
17	316 Misc. Power Plant Equipment	421,742,314		421,742,314	418,597,419	0.75%
18	Total Steam Production Plant	421,742,314		421,742,314	418,597,419	0.75%
19						
20	Nuclear Production		·	·		
21	320 - 325 Not Applicable			<u>.</u>		
	Total Nuclear Production Plant			<u>-</u>		-
23		}				
24	Hydraulic Production	i				
25	330 Land and Land Rights	-	- [ĺ		-
26	331 Structures and Improvements	-	-	-	-	-
27	332 Reservoirs, Dams and Waterways	- [-	- 1		-
28	333 Water Wheel, Turbine, Generators 334 Accessory Electric Equipment	· •	-		-	
29 30	335 Misc. Power Plant Equipment	-	- }	-	-	- 1
31	336 Roads, Railroads and Bridges	-	-		-	-
L	Total Hydraulic Production Plant			_ _ _		
33	Total Hydraune Todaction tant					
34	Other Production				*	
35	340 Land and Land Rights	429,487	ĺ	429,487	48,235	>300.00%
36	341 Structures and improvements	47,734,051	19,232	47,714,819		-
37	342 Fuel Holders & Accessories	12,432,137	112,084	12,320,053	12,392,083	-0.58%
38	343 Prime Movers	-,,	-	- ,,		-
39	344 Generators	30,603,194	2,247,016	28,356,178		>300.00%
40	345 Accessory Electric Equipment	3,110,861	302,333	2,808,528	-	>300.00%
41	346 Misc. Power Plant Equipment	164,279,277	7,268	164,272,009	161,330,370	1.82%
42	Total Other Production Plant	258,589,007	2,687,933	255,901,074	173,770,688	47.26%
43	Total Production Plant	680,331,321	2,687,933	677,643,388	592,368,107	14.40%

Sch. 1	ch. 19 cont. MONTANA PLANT IN SERVICE - ELECTRIC					
		This Year MT	Yellowstone			
	Account Number & Title	Cons. Utility	National Park	This Year Montana	Last Year Montana	% Change
'	1					
	2 Transmission Plant					
ſ	3 350 Land and Land Rights	21,348,644	·	21,348,644	21,338,892	0.05%
	· · · · · · · · · · · · · · · · · · ·	23,303,511	-	23,303,511	20,921,191	11.39%
5	5 353 Station Equipment	188,905,581		188,905,581	176,190,377	7.22%
ε		28,733,308	· · · -	28,733,308	28,727,502	0.02%
7	7 355 Poles and Fixtures	. 153,396,101	826,492	152,569,609	148,105,232	3:01%
٤		138,473,192	699,371	137,773,821	136,227,623	1.14%
9		137,878	102,286	35,592	35,592	0.00%
10	, , , , , , , , , , , , , , , , , , , ,	1,410,535	554,036	856,499	856,499	0.00%
11		2,519,641	44,906	2,474,735	2,474,735	0.00%
12		558,228,391	2,227,091	556,001,300	534,877,643	3.95%
13			1			
14						
15		5,371,522	601	5,370,921	5,169,652	3.89%
16		9,138,285	143,159	8,995,126	7,488,192	20.12%
17		136,500,084	2,368,607	134,131,477	123,998,848	8.17%
. 18		-			-	-
19		181,129,835	431,476	180,698,359	171,098,840	5.61%
20		99,720,847	508,586	99,212,261	98,345,404	0.88%
21		66,242,367	454,574	65,787,793	64,226,617	2.43%
22		118,855,636	2,849,705	116,005,931	110,001,196	5.46%
23		184,598,176	785,174	183,813,002	178,269,704	3.11%
24		96,343,523	249,710	96,093,813	94,166,316	2.05%
25		50,497,404	96,955	50,400,449	49,700,561	1.41%
26		-	-	-	-	-
27		-	-	-	-	-
28		52,461,380	19,872	52,441,508	52,234,045	0.40%
· 29		1,000,859,059	7,908,419	992,950,640	954,699,375	4.01%
30						
31	General Plant					
32	389 Land and Land Rights	515,911		515,911	515,911	0.00%
33	390 Structures and Improvements	8,726,428	392,351	8,334,077	8,187,053	1.80%
34	391 Office Furniture and Equipment	4,659,378		4,659,378	4,347,429	7.18%
35	392 Transportation Equipment	37,893,622	250,252	37,643,370	35,502,711	6.03%
36	393 Stores Equipment	531,948		531,948	536,471	-0.84%
37	394 Tools, Shop & Garage Equipment	5,817,321	7,477	5,809,844	5,235,554	10.97%
38	395 Laboratory Equipment	2,759,673	2,594	2,757,079	3,250,235	-15.17%
39	396 Power Operated Equipment	3,109,896		3,109,896	2,598,148	19.70%
40	397 Communication Equipment	23,540,557	115,416	23,425,141	22,633,933	3.50%
41	398 Miscellaneous Equipment	142,238	1,080	141,158	144,005	-1.98%
42	399 Other Tangible Equipment		<u> </u>	-	<u> </u>	
	Total General Plant	87,696,972	769,170	86,927,802	82,951,450	4.79%
	Total Plant in Service	2,330,294,456	13,592,613	2,316,701,843	2,167,521,871	6.88%
45	4404 PIDI at Allegate of face of Community	54700.850		E 4 700 050	E0 000 005	4 0004
46	4101 El Plant Allocated from Common	54,739,859	-	54,739,859	52,620,635	4.03%
47	105 El Plant Held for Future Use		440,000	22 050 004		-
48	107 El Construction Work in Progress	33,964,017	113,326	33,850,691	26,085,004	29.77%
49						
50	TOTAL ELECTRIC DI ANT	£ 2.449.000.220 (12 705 020	2 405 202 202	E 2.246.207.540	7 000/
[רכ	TOTAL ELECTRIC PLANT	\$ 2,418,998,332	13,705,939	2,405,292,393	\$ 2,246,227,510	7.08%

Sch. 19 cont.		MONTANA P	LANT IN SERVIC	E - ELECTRIC
The second secon		Section 1		
CONSOI	IDATED	Decemi		
PLANT IN	SERVICE	2012	2011	
1 1	4			
2 Montana Electric		\$ 2,316,701,843	\$2,167,521,871	
3 Yellowstone National	Park	13,592,613	13,176,795	Company of the compan
4 Montana Natural Gas	(Includes CMP)	605,723,287	562,889,531	
5 Common		84,766,822	79,977,860	
6 Townsend Propane		1,516,050	1,516,050	the state of the s
7 South Dakota Electric		492,604,252	460,538,538	
8 South Dakota Natural	Gas	157,452,886	150,503,744	
9 South Dakota Commo	on .	44,774,141	39,317,330	
10 Asset Retirement Obl	igation	6,376,126	3,910,360	
11 TOTAL PLANT	(\$ 3,723,508,020	\$3,479,352,079	

Sch	. 20								
			Montana Plant	This Year MT	Yellowstone	This Year	Last Year	Current	
		Functional Plant Class	Cost	Cons. Utility	National Park	Montana	Montana	Avg. Rate	
	1	Accumulated Depreciation		T					
	2					·			
	3	Steam Production	\$ 418,144,785	\$ 46,061,000	-	\$ 46,061,000	\$ 33,685,483	2.94%	
l	4	:	• •			,			
	5	Nuclear Production			-			-	
	6			,					
1	:7	Hydraulic Production			-			-	
	8	2 . 41	•				.,		
ļ	9	Other Production	173,732,057	14,067,890	2,497,499	11,570,391	5,769,444	3.34%	
1	10	14		1	1				
	11	Transmission	533,103,398	267,165,517	1,847,167	265,318,350	251,184,821	2.88%	
	12		•						
ľ	13	Distribution	951,769,293	527,932,445	4,300,333	523,632,112	495,441,372	3.52%	
	14								
	15	General and Intangible	85,001,525	55,623,311	310,867	55,312,444	52,377,737	6.99%	
Ï	16							!	
	17	Common	50,479,688	22,673,711	-	22,673,711	21,259,482	7.58%	
ĺ	18								
	19	[/	
		Total Accum Depreciation	\$ 2,212,230,746	\$ 933,523,874	\$ 8,955,866	\$ 924,568,008	\$ 859,718,339	3.37%	
	21								
	22							ĺ	
	23	0111-4-	-l	24					
	24 25	Consolidate		December 2012	2011				
	26	Accumulated Depre	eciation	2012	2011				
		Montana Electric		\$901,894,297	\$838,458,857				
		พอกเลกล ⊑iectric Yellowstone National Park		8,955,866	8,644,902	,			
			ellowstone National Park iontana Natural Gas (Includes CMP)		228,357,798				
		vioniana Natural Gas (include: Common	o CIVIF)	238,893,971 36,018,027	33,478,642				
		Townsend Propane		691,992	648,965			J	
		South Dakota Electric		254,603,383	249,041,748				
		South Dakota Natural Gas		68,599,519	64,714,374				
	- 1	couth Dakota Natural Gas couth Dakota Common cquisition Writedown asin Creek Capital Lease		12,389,577	11,240,646				
				66,471,868	73,854,295				
				13,068,062	11,057,582				
				1,252,831	1,092,090				
		CWIP-Capital Retirement Clea	ring	-4,589,625	-4,550,706				
		otal Consolidated Accum D			\$1,516,039,193				

Sch. 21	21 MONTANA MATERIALS & SUPPLIES (ASSIGNED & ALLOCATED) - ELECTRIC							
	Account Number & Title	This Year Cons. Utility	Yellowstone National Park	This Year Montana	Last Year Montana	% Change		
2	2 151 Fuel Stock	\$ 1,997,355	\$ -	\$ 1,997,355	\$ 1,842,538	100.00%		
	154 Plant Materials & Operating Supplies				2.1	•.		
. 6	Assigned and Allocated to: Operation & Maintenance Construction	<u>-</u>		-	ē			
. 8	Production Plant	3,855,700		3,855,700	1	3.99%		
9 10		2,377,582 9,459,021		2,377,582 9,459,021	2,105,683 8,562,903	12.91% 10.47%		
11 12					J			
	Total MT Materials and Supplies	\$ 17,689,658	\$ -	\$ 17,689,658	\$ 16,218,982	9.07%		
14								
15								
16			ber 31,					
17		2012	2011			. [
18						}		
	Montana Electric	\$ 1,997,355	\$ 1,842,538					
	South Dakota	6,387,654	5,438,589			,		
	Total Fuel Stock	\$ 8,385,009	\$ 7,281,127					
23	J	•						
24 25			·					
26	Consolidated	December 31,						
27	Materials and Supplies	2012	2011			-		
28					•			
- 1	Montana Electric	\$ 15,692,303	\$ 14,376,444					
30	Montana Natural Gas	3,009,263	2,569,323	i				
31	South Dakota	6,813,310	5,462,021					
32						}		
33	Total Consolidated Materials and Supplies	\$ 25,514,876	\$ 22,407,788	 				

ch. 22	MONTANA REGULATORY CAPITAL STRUCTURE & COSTS - ELECTRIC							
		% Capital		Weighted				
	Commission Accepted - Most Recent	Structure	% Cost Rate	Cost				
1 2 3	Regulated Electric Transmission and Distributio	n Utility 	in the state of th	g was start bearing on				
· 3.	Docket Number: 2009.9.129							
5	Order Number 7046i							
6	Effective Date: July 8, 2011							
7								
8	Common Equity	48.00%	10.25%	4.92%				
9	Long Term Debt	52.00%		· ·				
10	,							
	TOTAL	100.00%		7.92%				
12								
13	Colstrip Unit 4							
14		,						
15	Docket Number: 2008.6.69	·						
16	Order Number: 6925f		·					
17	Effective Date: January 1, 2009							
18								
19	Common Equity	50.00%	1	5.00%				
20	Long Term Debt	50.00%	6.50%	3.25%				
21	TOTAL	100.000/		0.05%				
23	TOTAL	100.00%		8.25%				
	Dave Gates Generating Station							
.25	Dave Gates Generating Station							
.26	Docket Number: 2008.8.95							
27	Order Number: 6943e							
28	Effective Date: March 20, 2012							
29	Effective Date. Watch 20, 2012							
30	Common Equity	50.00%	10.25%	5.13%				
31	Long Term Debt	50.00%	6.07%	3.03%				
32	Long Tollin Bobt	00.0070	.0.01 70.1					
	TOTAL	100.00%		8.16%				
34			manananan manananan mananan ma					
35 5	Spion Kop Wind							
36								
37	Docket Number: 2011.5.41							
38	Order Number: 7159l			•				
39	Effective Date: February 14, 2012							
40	·							
41	Common Equity	48.00%	10.00%	4.80%				
42	Long Term Debt	52.00%	4.23%	2.20%				
43								
44 T	OTAL	100.00%		7.00%				
		To the state of th	and seemed and an employee of the Parish and American Seemen (1997)					

Sch. 23	STATEMENT OF CASH FLOWS			
	Description	This year	Last Year	% Change
1	Increase/(decrease) in Cash & Cash Equivalents:			
2	Cash Flows from Operating Activities:		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The second second
3	Net income	\$ 98,406,342	\$ 92,555,872	6.32%
4	Noncash Charges (Credits) to Income:			* 4.1 * 1.1 1
5	Depreciation	107,677,003	102,754,939	4.79%
6		(1,676,537)	(1,872,457)	10.46%
7		(40,823,868)	8,895,186	>-300.00%
8	Deferred income Taxes, Net	65,871,867	59,551,081	10.61%
. 9	Investment Tax Credit Adjustments, Net	(375,635)		11.32%
10		7,549,047	9,880,617	-23.60%
11	Change in Materials, Supplies & Inventories, Net	5,367,735	(8,830,208)	160.79%
12	Change in Operating Payables & Accrued Liabilities, Net	21,727,054	(10,725,579)	>300.00%
13	Allowance for Funds Used During Construction (AFUDC)	(4,846,070)	(1,876,583)	-158.24%
14	Change in Other Assets & Liabilities, Net	13,109,501	1,734,801	>300.00%
15	Other Operating Activities:			
16	Undistributed Earnings from Subsidiary Companies	10,657,063	(510,094)	>300.00%
17	Change in Regulatory Assets	(34,461,811)	(29,541,321)	-16.66%
18	Change in Regulatory Liabilities	(780,115)	5,587,054	-113.96%
19	Net Cash Provided by Operating Activities	247,401,576	227,179,747	8.90%
20	Cash Inflows/Outflows From Investment Activities:			
21	Construction/Acquisition of Property, Plant and Equipment	(322,474,752)	(188,730,360)	-70.87%
22	(Net of AFUDC)			
23	Proceeds from Sale of Assets	261,793	209,396	25.02%
24	Net Cash Used in Investing Activities	(322,212,959)	(188,520,964)	-70.92%
25	Cash Flows from Financing Activities:		· · · · · · · · · · · · · · · · · · ·	
26	Proceeds from issuance of:			
27	Issuance of Long-Term Debt	150,000,000	-	100.00%
28	Credit Facilities Borrowings	-	80,000,000	-100.00%
29	Issuance of Short Term Borrowings, Net	_ '	166,933,493	-100.00%
30	Proceeds From Issuance of Common Stock, Net	28,477,203	- [100.00%
31	Payments for Retirement of:	,,,,,,,		
32	Credit Facilities Repayments	_ }	(233,000,000)	100.00%
33	Capital Lease Obligations, Net	(153,358)	(11,079)	>-300.00%
34	Repayments of Short Term Borrowings, Net	(43,999,590)	(,5,5)	100.00%
35	Dividends on Common Stock	(54,245,888)	(51,909,137)	-4.50%
36	Other Financing Activities:	(0.,2.0,000)	(0.1,000,100,7	
37	Debt Financing Costs	(943,014)	(1,130,557)	16.59%
38	Treasury Stock Activity	(429,673)	154,223	>-300.00%
39	Net Cash Provided by/(Used in) Financing Activities	78,705,680	(38,963,057)	>300.00%
<u></u>	Net Increase/(Decrease) in Cash and Cash Equivalents	3,894,297	(304.274)	>300.00%
	Cash and Cash Equivalents at Beginning of Year	5,927,817	6,232,091	
-				-4.88%
-	Cash and Cash Equivalents at End of Year	\$ 9,822,114	\$ 5,927,817	65.70%
43				
44 T	his financial statement is presented on the basis of the accounting requirements of	f the Federal Energy	Regulatory	.
45 0	Commission (FERC) as set forth in its applicable Uniform System of Accounts. As	such, subsidiaries are	e presented using th	ne equity
46 n	nethod of accounting. The amounts presented are consistent with the presentation	in FERC Form 1, plu	s Canadian Montar	na
	ipeline Corporation.			
-11	the mile is extracted and the control of the contro	•		. 1

Sch. 24	MONTANA LONG TERM DEBT 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 %
1									• . •
2	First Mortgage Bonds								
3	6.34% Series, Due 2019	03/26/09	04/01/19	\$250,000,000	\$247,657,313	\$249,895,312	6.340%	\$16,514,170	6.61%
4	5.71% Series, Due 2039	10/15/09	10/15/39	55,000,000	54,450,000	55,000,000	5.710%	3,158,845	5.74%
5	6.04% Series, Due 2016	09/13/06	09/01/16	150,000,000	148,302,298	149,973,050	6.040%	9,308,114	6.21%
6	5.01% Series, Due 2025	05/27/10	05/01/25	161,000,000	160,075,635	161,000,000	5.010%	8,585,842	5.33%
7	4.15% Series, Due 2042	08/10/12	08/10/42	60,000,000	59,623,329	60,000,000	4.150%	2,502,562	4.17%
8	4.30% Series, Due 2052	08/10/12	08/10/52	40,000,000	39,748,886	40,000,000	4.300%	1,726,280	4.32%
9	Total First Mortgage Bonds			\$716,000,000	\$709,857,461	\$715,868,362		\$41,795,813	5.84%
10									
11	Pollution Control Bonds		'					, j	
12	4.65% Series, Due 2023	04/27/06	08/01/23	\$170,205,000	\$164,451,956	\$170,205,000	4.650%	\$8,467,855	4.98%
13	<u> </u>								
14	Total Pollution Control Bonds			\$170,205,000	\$164,451,956	\$170,205,000		\$8,467,855	4.98%
15			:						
16	TOTAL LONG TERM DEBT			\$886,205,000	\$874,309,417	\$886,073,362		\$50,263,668	5.67%
17	:		1	<u> </u>					

This schedule does not reflect capital leases, which are comprixed of Fleet Leases and the Basin Creek contract. These amounts total \$256,158 and \$32,917,879, respectively.

Sch. 25			PREFE	RRED STOCK		
	Series	Issue Date Shares Mo./Yr. Issued	Par Call Value Price		st of Principal oney Outstanding	Annual Embed. Cost Cost %
1 2 3 4 5 6 7 8 9 10 11 12 13 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 31	NOT APPLICABLE	Mo./Yr. Issued	Value Price	Proceeds Mc	ney Outstanding	Cost Cost %.
	TOTAL					

Sch. 26				COMMON	STOCK				
		Avg. Number of Shares Outstanding 1/	Book Value Per Share	Earnings Per Share	Dividends Per Share (Declared)	Retention Ratio	Marke High	et Price	Price/ Earnings Ratio
2 3 5 6 7 8 9 10 11 12 13	January February March April May June	36,281,644 36,345,920 36,385,268 36,390,258 36,783,569 37,081,672	\$24.01 24.28 24.18 24.31 24.45 24.30	\$0.88 0.31	\$0.37 0.37		\$36.39 35.93 35.82 36.05 35.85 37.05	\$34.36 34.63 34.22 33.72 34.47 34.80	
14 15 16 17 18 19 20 21 22 23 24	July . August September October November	37,202,374 37,205,154 37,214,807 37,215,556 37,219,313	24.50 24.73 23.88 24.96 25.25	(0.10)	0.37		37.96 37.35 37.65 36.70 36.09	36.08 35.66 35.44 34.91 32.98	
25 26 27 28	December TOTAL Year End	37,221,344	\$25.09	\$2.67	\$1.48	44.57%	\$34.73	33.98	13.0
29 30 31 32 33 34 35 36	1/ Monthly shares shares for the to	are actual shares weive months end			Total year-e	end shares a	are average	3	

Sch. 2	7							
	8	Description	This Year	Last Year	% Change			
	1	Rate Base	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	***				
	2 101	Plant in Service	\$2,253,254,123	\$2,178,631,776	3.43%			
	3 108	Accumulated Depreciation	(893,444,596)	(831,812,808)	-7.41%			
	4							
	5 Net Plant	t in Service	\$1,359,809,527	\$1,346,818,968	0.96%			
[6	Additions:	1					
	7 154, 156	Materials & Supplies	\$12,906,413	\$11,621,386	11.06%			
,	8 165	Prepayments						
	9	Other Additions 1/	107,437,720	69,373,242	54.87%			
10			<u> </u>	L				
	1 Total Add	litions	\$120,344,133	\$80,994,628	48.58%			
. 13		Deductions:						
1:	3 190	Accumulated Deferred Income Taxes	\$181,511,973	\$134,505,391	34.95%			
14	1 252	Customer Advances for Construction	31,578,494	33,977,861	-7.06%			
15	255	Accumulated Def: Investment Tax Credits						
16	3	Other Deductions	26,669,955	26,212,631	1.74%			
17	7							
18	Total Ded	uctions	\$239,760,422	\$194,695,883	23.15%			
19	Total Rate	e Base	\$1,240,393,238	\$1,233,117,713	0.59%			
20	Net Earni	ngs.	\$91,872,473	\$100,032,421	-8.16%			
21	Rate of R	eturn on Average Rate Base	7.407%	8.112%	-8.70%			
22	Rate of Re	eturn on Average Equity 2/	8.837%	10.299%	-14.20%			
23								
24		Major Normalizing and		. [
25	c c	ommission Ratemaking Adjustments			i			
26	1	Rate Schedule Revenues	(\$1,417,629)	(\$2,700,010)	47.50%			
27	i I	DGGS Deferred Revenue Adjustment 3/	2,300,714	2,699,852	-14.78%			
28	1 \	DSM Lost Revenues <u>4</u> /	(4,884,268)	-	-			
29					[
30	1	Non-Allowables:						
31		Advertising	286,584	239,884	19.47%			
32		Dues, Contributions, Other	126,015	117,859	6.92%			
33				-				
34	P	Associated Income Taxes 5/	1,171,847	(53,938)	>300.00%			
35								
36	Total Adju	stments	(\$2,416,738)	\$303,646	>-300.00%			
37	Revised N	et Earnings	\$89,455,736	\$100,336,067	-10.84%			
38		Rate Base Adjustment						
39	S	Stipulation with MCC 6/	(\$23,399,000)	(\$24,264,667)	3.57%			
40		·						
41	Revised R	ate Base	\$1,216,994,238	\$1,208,853,046	0.67%			
42	Adjusted F	Rate of Return on Average Rate Base	7.351%	8.300%	-11.44%			
		Rate of Return on Average Equity 2/	8.641%	10.542%	-18.03%			

45 1/ Other additions includes a FAS 109 Regulatory Asset that provides an offset to the accumulated 46 deferred taxes.

8 2/ Return on Equity calculated using the capital structure approved in Docket No. D2009.9.129, 9 Docket No. D2008.6.69, Docket No. D2008.8.95, and Docket No. D2011.5.41.

51 3/ Deferred revenue associated with the Dave Gates Generating Station was adjusted to 52 normalize out balances related to 2011.

59

54 4/ Demand-side management lost revenue was adjusted to normalize out balances related to prior periods.

56 5/ Associated Income taxes include an Interest synchronization adjustment based upon the approved capital structure in Docket No.D2009.9.129, Docket No. D2008.6.69, Docket No. D2008.8.95 and Docket No. D2011.5.41.

60 6/ Per NWE/MCC Stipulation Agreement Docket No. D2007.7.82 reflecting two-thirds of the \$38.8 million allocated to electric as a rate base reduction.

11. 21	cont. MONTANA EARNED RA			
	Description	This Year	Last Year	% Change
1		1		
2	Detail - Other Additions	· [i
3	FAS 109 Regulatory Asset	\$99,994,451	\$61,614,219	62.29
4	Cost of Refinancing Debt	5,679,812	6,176,189	-8.04
5	Füel Stock	1,763,457	1,582,834	11.41
6		<u>. </u>	·	
7	Total Other Additions	\$107,437,720	\$69,373,242	54.87
8		• •		
9	Detail - Other Deductions		}	
10	Personal Injury and Property Damage	\$3,441,557	\$2,477,730	38.90
11	Gross Cash Requirements	23,228,398	23,734,901	-2.13
12	MPSC/MCC Taxes		-	
13				. ,
14				
	Total Other Deductions	\$26,669,955	\$26,212,631	1.74
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				

Schedule 27A

s	ch. 28	3 *1	MONTANA COMPOSITE STATISTICS - ELECTRIC (EXCLUDES YN	P)
			Description	Amount
		1 2 3	Plant (Intrastate Only)	
		101	Plant in Service (Includes Allocation from Common) Plant Held for Future Use	\$ 2,371,623,626
	6		Construction Work in Progress	33 950 604
'	7			33,850,691
	8		Plant Acquisition Adjustments Materials & Supplies	17,689,658
		1	(Less):	17,009,000
-	10		Depreciation & Amortization Reserves	924,568,008
	11		Contributions in Aid of Construction	26,662,460
	12		Contributions in Aid of Construction	1,471,933,507
	13	l .		1,47 1,935,507
	14	l I	Revenues & Expenses	
		l control of the cont	Revenues & Expenses	
	15	1	On any fine Bayes and	000 470 000
	16		Operating Revenues	692,479,282
	17	1		600 470 000
1	18		venues	692,479,282
	19	,	Other Operation Formance (including page plates, apporting tions)	430 000 304
	20		Other Operating Expenses (including regulatory amortizations)	439,622,381
1	21	403-407	Depreciation & Amortization Expenses	76,864,354
	22	408.1	Taxes Other than Income Taxes	72,595,885
	23		Federal & State Income Taxes	11,523,954
	24		SO2 Allowances	235
	25	1		000 000 000
İ		Total Operating Exp		600,606,809
		Net Operating Incom	ne	91,872,473
	28	445 404 4	Others have two	4 075 400
	29	415-421.1	Other Income	1,075,199
	30		Other Deductions RE INTEREST EXPENSE	799,246
		NET INCOME BEFOR	RE INTEREST EXPENSE	\$ 92,148,426
İ	32		Assessed Ossets was as (Interested Only)	
	33		Average Customers (Intrastate Only)	070 004
	34		Residential	273,821
1	35		Commercial & Industrial	63,383
	36		Other (including interdepartmental)	4,055 √
	37	TOTAL AVERAGE:	UMPED OF QUOTOMEDO	0// 0==
		TOTAL AVERAGE N	UMBER OF CUSTOMERS	341,259
	39		000 0000 000 000 000 0000	
	40		Other Statistics (Intrastate Only)	
	41		Average Annual Residential Use (Kwh)	8,599
	42	l l	Average Annual Residential Cost per (Kwh)	\$0.107
	43	[*	Average Residential Monthly Bill	\$77.02
	44	1.		
	45		Plant in Service (Gross) per Customer	\$6,950

Sch. 29	9 Montana Customer Information- Electric, 1/						
3011. 23		Population			Industrial	Tatal	
	City	Census 2010	Residential	Commercial	& Other 5	Total 583	
1	Absarokee	1,150	466	112	· ·	465	
2.	Alberton	420	373	81		308	
3	Alder	103	208	82	18 7	171	
4	Amsterdam	180	128	36	* -	5,028	
5	Anaconda	9,298	4,197	788	<i>→</i> 43	5,020	
6	Armington	-	1	1 1	. 1 1.0 1.0 4. 	10	
7	Arrow Creek	.	. 5	5			
8	Augusta	309	247	106	3	356	
9	Avon	111	90	60	3	153	
10	Barber	-	50	11	-	61	
11	Basin	212	156	72	1	.229	
12	Bearcreek	79	60	17	3	80	
13	Belfry	218	187	67	15	269	
14	Belgrade	7,389	7,241	1,696	89	9,026	
15	Belt	597	629	236	17	882	
16	Benchland	_	6	6		12	
17	Big Sandy	598	338	142	5	485	
18	Big Sky	2,308	3,268	772	21	4,061	
19	Big Timber	1,641	1,204	394	-29	1,627	
20	Billings	104,170	44,753	7,942	684	53,379	
21	Black Eagle	904	442	162	· 15	619	
22	Bonner	1,663	60	32	1 .	93	
23	Boulder	1,183	813	250	25	1,088	
24	Box Elder	87	144	66	8	218	
25	Bozeman	37,280	24,732	5,381	374	30,487	
26	Brady	140	94	36	3	133	
.27	Bridger	708	425	158	14	597	
28	Broadview	192	219	151	3	373	
29	Buffalo	-	-	-	3	3	
30	Butte	33,525	14,374	2,493	286	17,153	
31	Cameron	-	337	109	6	452	
32	Canyon Creek	-	184	39	7	230	
	Carter	58	120	69	2	191	
33	Cascade	685	1,087	289	26	1,402	
34	Cascade	_	13	11	1	25	
35		_	54	10	1	65	
36	Checkerboard	847	484	294	13	791	
37	Chester	1,203	796	303	14	1,113	
38	Chinook	1,684	987	368	23	1,378	
39	Choteau	902	700	144	. 23	867	
40	Churchill	1,661	809	143	. 10	962	
41	Clancy	1,052	104	35	1	140	
42	Clinton	1,002	58	22	1	81	
43	Coffee Creek	2,214	969	204	34	1,207	
44	Colstrip	1,893	985	336	18	1,339	
45	Columbus		1,249	459	29	1,737	
46	Conrad	2,570	1,243 4	2		3	
47	Corbin	076	752	174	36	962	
48	Corvallis	976 43	95	36	3	134	
49	Craig		1	3	_	4	
50	Custer	159			90	hedule 29	

Schedule 29

Sch. 29	Montana Customer Information- Electric, 1/						
0311. 20		Population			Industrial	Tatal	
	City	Census 2010	Residential	Commercial	& Other	Total	
1	Darby	720	767	238	19	1,024	
2	De Borgia	78	143	32	2	177	
3	Deer Lodge	3,111	2,062	573	76	2,711	
. 4	Denton	255	178	81	1	260	
5	Dillon	4,134	1,927	529	60	2,516	
6	Divide	-	67	14	3	84	
7	Dodson	124	115	65	. 6	186	
8	Drummond	309	360	203	26	589	
9	Dutton	316	242	120	4	366	
10	East Helena	1,984	2,851	387	28	3,266	
11	Edgar	114	194	. 62	9	265	
12	Elliston	219	205	62	. 3	270	
13	Ennis	838	1,681	542	. 37	2,260	
14	Fairfield	708	395	152	.24	571	
15	Florence	765	376	138	15	529	
16	Floweree	_	109	- 57	1	167	
17	Fort Belknap	1,293	460	106	24	590	
18	Fort Benton	1,464	826	351	29	1,206	
19	Fort Harrison		_	91	3	94	
20	Fromberg	438	306	70	10	386	
.21	Gallatin Gateway	856	658	172	16	846	
22	Gardiner	875	763	275	11	1,049	
.23	Garrison	96	123	60	. 6	189	
1	Garnson	261	275	151	2	428	
24		87	63	36	3	102	
25	Geyser	179	92	65	2	159	
26	Gildford	3,250	1,664	662	64	2,390	
27	Glasgow	0,200	1	_	-	1	
28	Glen Gold Creek	_	78	35	3	116	
29		_	26	3	1	30	
30	Grantsdale	58,505	28,283	5,056	384	33,723	
31	Great Falls	112	49	32	8	89	
32	Greycliff		252	75	16	343	
33	Hall	4,348	5,175	1,386	118	6,679	
34	Hamilton	3,505	1,403	448	28	1,879	
35	Hardin	808	422	202	23	647	
36	Harlem	997	669	276	. 7	952	
37	Harlowton	137	169	54	24	247	
38	Harrison	137	79	35	2	116	
39	Haugan	10,026	4,867	1,155	185	6,207	
40	Havre		23,111	4,857	408	28,376	
41	Helena	53,457 118	106	74	2	182	
42	Hingham	217	133	54	5	192	
43	Hinsdale	1 1	157	55	9	221	
44	Hobson	215	138	34	3	175	
45	Huson	210		27	1	69	
46	Inverness	55	41	1	_	2	
47	Jardine	57	.i 3	2	_	. 5	
48	Jeffers	-		51	4	344	
49	Jefferson City	472	289	116	16	574	
50	Joliet	595	442	110		edule 29A	

Schedule 29A

Sch. 29	<u> </u>	Montana Cus	tomer informat	ion- Electric, 1/		
0011. 20		Population		·	Industrial	Total
	City	Census 2010	Residential	Commercial	& Other 2	150
1	Joplin	157	98	50 54		146
2	Judith Gap	126	. 86	54	6 1	104
3	Kremlin	98	68	35	25	3,572
4	Laurel	6,718	3,084	463	12	297
. 5	Lavina	187	185	100	12	30
6	Lennep	-	19	11	E2	4,256
7	Lewistown	5,910	3,303	901	52 15	1,321
8	Lincoln	1,013	1,046	260	58	5,724
9	Livingston	7,044	4,587	1,079	2	3,724
10	Logan	99	59	23	4	68
11	Lohman	-	31	33	18	1,610
12	Lolo	3,892	1,405	187	3	109
13	Loma	85	67	39	ا ا	26
14	Lothair	1	16	10	-	1,856
15	Malta	1,997	1,328	483	45	
16	Manhattan	1,520	1,048	278	81	1,407 212
17	Martinsdale	64	123	83	6 2	102
18	Marysville	80	67	33		4
19	Maxville	130	4	- 40	6	253
20	McAllister	-	204	43	0	200
21	Melrose	-		-	14	450
22	Meistone	96	159	277	3	127
23	Melville	- [69	55	3	101
24	Milltown	-	79	19	614	41,024
25	Missoula	66,788	34,204	6,206	3	80
26	Moccasin	-	45	32 30	3	57
27	Molt	-	27	51	4	386
28	Monarch		331	191	4	1,219
29	Montana City	2,715	1,024	41	5	154
30	Moore	193	108	24		87
. 31	Musselshell	60	62	65	3	261
32	Nashua	290	193	35	2	233
33	Neihart	51	196	9	_	9
34	Nevada City	-	54	42	2	98
35	Norris	-	59	7		66
36	Nye	-	156	, 58	7	221
37	Paradise	163	429	70	5	504
38	Park City	983	1,749	326	25	2,100
39	Philipsburg	820	1,749	442	23	2,052
40	Plains	1,048 118	131	25	3	159
41	Pony	178	84	46	2	132
42	Power	681	23	2	1	26
43	Pray	66	79	24	1	104
44	Radersburg	00	·55	28	1	84
45	Ramsay		68	38	3	109
46	Raynesford	2,125	1,920	404	20	2,344
47	Red Lodge	2,125	154	56	3	213
48	Reedpoint	183	44	32	2	78
49	Ringling	-	53	20	2	75
50	Rocker	<u>-</u>	JJ			edule 29B

Schedule 29B

Sch	29	29 Montana Customer Information- Electric, 1/					
CON	. 20		Population			Industrial	Total
		City	Census 2010	Residential	Commercial	& Other	10tai 4
	1	Rockvale	- 1	3	. 1		98
	2	Roscoe	15	87	11	18	1,481
	3	Roundup	1,788	1,072	391	2	222
·	4	Rudyard	258	157	- 63	,	224
	5	Ryegate	. 245	146	69	9 1	
	6	Saco	197	157	96	5	258
	7	Saint Marie	264	271	52	3.	326
	8	Saint Regis	319	472	172	15	659
1	9	Saltese	-	40	21	1	62
	10	Sand Coulee	212	150	48	3	201
	11	Sapphire Village	_	65	6	•	71
1	12	Shawmut	42	52	32	2	86
	13	Sheridan	642	880	241	41	1,162
	14	Silesia	96	34	7	. 1	42
	15	Silverbow	_	14	3	1	18
	16	Springdale	42	39	15	7	61
	17	Square Butte	· -	37	25	1	63
	18	Stanford	401	337	199	7	543
	19	Stevensville	1,809	1,949	542	68	2,559
	20	Stockett	169	159	58	4	221
	21	Sumatra	_	_	3	. -	3
	22		812	875	266	28	1,169
	23	Superior Taft		_	2	-	2
	24	Tampico	_	13	7	-	20
		Tampico Thompson Falls	1,313	1,078	349	32	1,459
	25 26	Three Forks	1,869	1,356	469	. 63	1,888
			108	52	37	21	110
	27	Toston	1,878	1,228	332	. 25	1,585
	28	Townsend	1,070	92	13	5	110
	.29	Tracy	306	14	1	-	15
	30	Turah	375	313	149	21	483
	31	Twin Bridges	5/6,	52	47	. 4	103
	32	Twodot	738	419	114	10	543
1	33	Ulm	738	2	5	1	8
	34	Utica	509	364	180	31	575
	35	Valier	658	237	44	7	288
	36	Vaughn	745	782	265	21	1,068
	37	Victor	190	179	100	1	280
	38	Virginia City	190	48	23	1	72
	39	Wagner	675	253	31	2	286
	40	Walkerville	675	∠53	31		3
	41	Warm Springs	.;=	9	4	·	13
	42	Washoe	4 074	9	7		. 8
	43	West Yellowstone	1,271	700	376	53	1,215
	44	White Sulphur Springs	939	786	282	53	1,333
	45	Whitehall	1,038	998	202	, , ,	1,555
	46	Wickes	- 1	1	_	.	2
	47	Williamsburg	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	19	214
İ	48	Willow Creek	210	138	57	2	82
	49	Windham	-	48	32	2	174
	50	Winston	147	130	42		edule 29C

Schedule 29C

Sch.	29		Montana Cus	tomer Informat	ion- Electric, 1/	·	
3311.			Population Census 2010		Commercial	Industrial & Other	Total
	M	City	Census 2010	Residential 410	153	9	572
	1	Wolf Creek Yellowstone Club		252	1	-	253
	2	Zurich	·_	107	78	9	194
	4	Zunon	4.				
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}	47						i
	48	7.1	502,689	273,821	62,071	5,367	341,259
L	49	Total	อบ∠,๐๐๖			01/01/12 through	

1/ Customer populations represent an average of the 12 month period from 01/01/12 through 12/31/12. YNP customer counts have been excluded.

Sch. 30	MONTANA EMPLO	YEE COUNTS 1/		
	Department	Year Beginning	Year End	Average
1 2	Utility Operations			
3	Executive	2	2	. 2
4	Customer Care	109	106	108
. 5	Finance	123	128	126
- 6	Regulatory Affairs	27	29	28
7	Distribution	549	583	566
8	Transmission	201	197	199
9	Supply	32	31	32
10	Legal	12	16	14
11			:	
12				
13	·			
14				
15	•			
16				
17	·			
18	TOTAL EMPLOYEES	1,055	1,092	1,074
	/ Consistent with prior years, part time employees have be	<u> </u>		

Sch. 31	MONTANA CONSTRUCTION BUDGET 2013 (A	SSIGNED & ALLOCA	TED)
	Project Description	Total Company	Total Montana
	1		
. . :	2 Electric Operations		٠٠.
;	3 MT Elec Trans - Crooked Falls Switch Yard	\$1,898,568	\$1,898,568
	4 MT Elec Trans - 161kV Breaker Ring Bus	2,064,443	2,064,443
	5 MT Elec Trans - Jack-Rabbit-Big Sky 161kV Line	12,587,065	12,587,065
	6 MT Elec Trans - Columbus-Rapelje to Chrome Jct 100 kV line	2,331,225	2,331,225
	7 MT Elec Distribution - Elec Distribution Infrastructure Plan	44,871,666	44,871,666
	MT Elec Distribution - Billings 8th Street Sub Ringbus	1,706,777	1,706,777
	SD Elec Trans - Yankton East Substation	3,048,058	
10	SD Elec Redfield to Broadland 115kV	5,073,432	
[9	*	
10	All Other Projects < \$1 Million Each MT	49,372,262	49,372,262
11	All Other Projects < \$1 Million Each SD	15,556,282	
· 12	Total Electric Utility Construction Budget	\$138,509,778	\$114,832,006
13			
14		,	
15	MT Gas Retail - Gas Distribution Infrastructure Plan	8,028,943	8,028,943
	MT Gas Trans - Pipeline Integrity Mgmt - Green Meadow Golf	1,697,296	1,697,296
	MT Gas Trans - Pipeline Integrity Mgmt - Other HCA projects	1,295,968	1,295,968
18	,	,,,	,
	All Other Projects < \$1 Million Each MT	14,212,070	14,212,070
	All Other Projects < \$1 Million Each SD NE	4,699,171	14,212,010
	Total Natural Gas Utility Construction Budget	29,933,448	25,234,277
22		20,000,10	20,204,277
23			
	Fleet and Equipment Purchases	6,000,000	4,261,000
	BT CIS Upgrade and Consolidation	2,693,704	2,058,969
	1		
	IT AM-FM GIS system	1,254,984	1,091,836
27	·		
28		,	
	All Other Projects < \$1 Million Each MT	4,626,219	4,626,219
30	(Includes IT, Communications, Facilities, Cust Serv)		
31	All Other Projects < \$1 Million Each SD NE	1,733,980	
32			
33	Total Common Utility Construction Budget	16,308,887	12,038,024
34			
1	MT CU4 capital additions - PPL invoice	6,461,700	6,461,700
36	'	, ,	, , , , , , ,
	SD Big Stone, Neal 4, Coyote partner capital	1,629,517	
	SD Internal Generation - RICE NESHAP Compliance	3,825,938	
F	20 Iliterital Generation - MOF MESUAL Combinance	3,020,830	
39			
	All Other Projects < \$1 Million Each MT	797,030	797,030
	All Other Projects < \$1 Million Each SD	1,314,309	
	Total MT/SD Generation	14,028,494	7,258,730
43	TOTAL CONSTRUCTION BUDGET	\$198,780,607	\$159,363,037

Sch. 32	TOTAL SYSTEM & MONTANA PEAK AND ENERGY									
					eak and Energy Total Monthly Volumes					
		Peak	Peak	Peak Day Volume						
		Day	Hour	Megawatts	Energy (Mwh)	Sales For Resale (Mwh)				
1	January	18		2,135	712,978	111,097				
2		7	19:00	1,959	704,440	119,835				
3	March	1	20:00	1,900	581,686	87,754				
. 4	April	2	10:00	1,695	524,390	92,398				
5	May	16	15:00	1,829	506,423	72,543				
6	June	25	17:00	2,096	559,564	72,448				
7	July	9	17:00	2,238	642,120	91,644				
8	August	9	17:00	2,164	825,474	168,656				
9	September	10	16:00	1,847	714,239	152,926				
10	October	25	20:00	1,855	571,562	96,777				
11	November	26	19:00	1,955	573,544	99,569				
12	December	19	19:00	2,029	602,333	80,905				
	TOTALS				7,518,753	1,246,552				
. 14		· · · · · · · · · · · · · · · · · · ·			eak 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	1			•					
19	March									
20	April		1							
21	May									
22	June	ļ								
23	July			SAME AS ABOVE		1				
24	August		Į.	•		•				
25	September									
.26	October	1								
27	November									
28	December									
29	TOTALS				-	-				

Sch. 33	MONTANA SYS	TEM SOURCES	& DISPOSITION OF ENERGY	
	Sources	Megawatthours	Dispositions	Megawatthours
1 2	Generation (Net of Station Use) Steam	1,428,157		to the state of th
3	Nuclear	-	Sales to Ultimate Consumers	5,923,655
4	Hydro - Conventional	_	(Include Interdepartmental) 1/	a said james
5	Hydro - Pumped Storage	-		
. 6	Other	383,862	Sales for Resale	
7	(Less) Energy for Pumping		Requirement Sales	
8	Net Generation	1,812,019	Non-Requirement Sales	1,246,552
9	Purchases	5,699,598	Sales for Resale	1,246,552
10	Power Exchanges			**
11	Received	60,420		
12	Delivered	53,284	Energy Furnished w/o Charge	
13	Net Power Exchanges	7,136	Energy Furnished	
14	Transmission Wheeling for Others		Energy Used Within Utility	
15	Received	9,617,784	Electric Department	
16	Delivered	9,617,784	(Less) Station Use	-
17	Net Transmission Wheeling		Net Energy Used Within Util.	-
18	Transmission by Others Losses	-	Energy Losses	348,546
19	TOTAL SOURCES	7,518,753	TOTAL DISPOSITIONS	7,518,753

^{1/} The megawatts hours listed above do not include sales to billed choice customers, consistent with the presentation used in the corresponding schedule on FERC Form 1. It also includes unbilled consumption of (7,745) megawatt hours.

Sch.	34		SOURCES OF I	MONTANA ELECTRIC SUPPLY		
					Annual	Annual
		Туре	Plant Name	Location	Peak (MW.)	Energy (Mwh)
	1	Steam Generation	Colstrip Unit 4	Colstrip, MT	222.0	1,428,157
	2	Gas Turbine Generation	Dave Gates Station	Anaconda, MT	150.0	360,148
	.3	Wind Generation	Spion Kop	Judith Basin County, MT	40.0	23,714
	4	Total Generation			412.0	1,812,019
	5	Purchases	Small Power Producers	Colstrip Energy, Ltd.	3.3	301,604
	6	Purchases	Small Power Producers	Billings Generation, Inc.	5.1	454,804
	7.	Purchases	Small Power Producers	State of Montana - DNRC	0.8	53,500
1	8	Purchases	Small Power Producers	Others	. 0.7	69,472
	9	Subtotal			9.9	879,380
	10	Purchased Power		Avista Utility	0.0	154,936
j	11	Purchased Power		Barclays Bank	0.0	164,000
	12	Purchased Power		Basin Power Plant	0.0	20,254
	13	Purchased Power		Black Hills Power	0.0	25,225
	14	Purchased Power		BP Energy	0.0	123,200
l		Purchased Power		BPA	0.0	137,721
	- 1	Purchased Power		Cargill Power Markets	0.0	49,177
ſ	1	Purchased Power		Citigroup Energy	0.0	251,200
ı		Purchased Power	,	Coral/Shell Energy	0.0	174,145
	.	Purchased Power		Deutsche Bank	0.0	800
		Purchased Power	1	Eugene Water and Power	0.0	5,256
_	1.	Purchased Power		Grant County PUD	0.0	45
_	1.	Purchased Power	1	Ildaho Power Company	0.0	28,793
_		Purchased Power		JP Morgan Group	0.0	47,125
_	I ·	Purchased Power	ĺ	Judith Gap	0.0	482,739
_	- ' I ·	Purchased Power		Macquarie Cook Energy	0.0	23,023
_	[Purchased Power		Morgan Stanley	0.0	80,842
_	1.	Purchased Power	}	Portland General Electric	0.0	22,970
_	- 1	Purchased Power		Powerex	0.0	168,742
		Purchased Power		PPL Montana	0.0	2,217,332
_	1.	Purchased Power	· ·		0.0	
	- [Purchased Power	:	Puget Sound Energy	0.0	84,349
-				Rainbow Energy		54,872
		Purchased Power		Seattle City Light	0.0	99,492
_	- 1	Purchased Power		Tacoma Power	0.0	9,258
		Purchased Power	•	Tenaska	0.0	1,670
	- 1 -	Purchased Power		The Energy Authority	0.0	58,176
	- I.	Purchased Power		Tiber Dam	0.0	54,448
_	· [·	urchased Power	1	Transalta Energy Marketing	0.0	55,084
_	-1.	urchased Power]	Turnbull Hydro	0.0	33,019
	_	urchased Power		Weatern Power Administration (WAPA)	0.0	134
4		Subtotal		0 101 11 1	0.0	4,628,027
		ystem Balancing Transactions		Coral/Shell Energy	0.0	125,997
		ystem Balancing Transactions		Avista Utility	0.0	16,533
		ystem Balancing Transactions		Powerex	0.0	49,014
44	·	Subtotal			0.0	191,544
	_	eserve Sharing				647
46	6	Total Purchases				5,699,598

34A		I HERWAL GENER	RATION OUTAGE REPORT	
	Unit	Outage Start Date	Description	Outage Duratio (hours
. 1	Colstrip Unit 3	02/23/12	Piping system problems	. 27
3		05/05/12	Planned generator outage	552
5		05/28/12	Reserve shutdown	159
7 8	•	06/03/12	Hydrogen system problems	. 29
9		07/07/12	Condenser and boiler tube leaks	53
11		10/11/12	Boiler super heater tube leak	47
13 14 15		12/14/12	Condenser tube leak	73
	Colstrip Unit 4	01/08/12	Cooling system problems	109
18 19		05/04/12	Pressure tap pipe failure	14
20		06/19/12	Transformer tube leak, condenser tube leak	73
22		06/22/12	Various start-up problems	33
24 25 26		•		
27	······································	·		

We own 30% of Colstrip Unit 4 and have a reciprocal sharing agreement with the 30% owner of Colstrip Unit 3 in which we share equally in the ownership benefits and liabilities of each.

n. 34B		THERMAL GENE	RATION OUTAGE REPORT			
	Unit	Outage Start Date	Description			Outage Duration (hours)
	DGGS Unit 1	1/30/2012	Bioscoping the power turbine		<i>;</i>	· 28
3		1/31/2012	Damage to power turbine			1,440
5	*	7/18/2012	Annual planned outage			41
6 7		8/14/2012	Thermocouple installation			17
8 9 10 11		10/24/2012	Generator outage			14
12	DGGS Unit 2	1/12/2012	High vibration damage			1,108
13 14		4/22/2012	S-flange vibration			248
15 16		5/3/2012	S-flange vibration			2,123
17 18		7/16/2012	Annual planned outage			38
19 20		10/29/2012	Power turbine installation	·		416
21 22 23 24		12/12/2012	Install rebuilt power turbine			165
	OGGS Unit 3	1/31/2012	Bioscoping the power turbine			2,012
27		7/20/2012	Annual planned outage			13
28 29 30 31 32 33 34	·					
35 36 37 38 39 40					: :	
41 42 43 44 45 46	·					

Schedule 34B

Sch. 35	MONTANA CONCERVATION O TO					•	
3011100	MONTANA CONSERVATION & DI	MAND SIDE	MANAGEM	ENT PRO	GRAMS		
1	Program Description (These are electric DSM Programs)	Current Year Expenditures	Previous Year Expenditures	% Change	Planned Savings (MWH)	Achieved Savings (MWH)	Difference (MWH)
2 3	2012 Residential Lighting Program	\$ 1,562,789	\$ 1,889,110	-17.27%	25,475	44,338	18,863
4 5	2012 Commercial Lighting Program	\$ 2,546,182	\$ 2,208,433	15.29%	7,481	13,021	5,539
6 7	2012 E+ Business Partners Program (Electric)	\$ 3,304,891	\$ 2,102,553	57.18%	5,336	9,288	3,951
8 9	2012 E+ Residential Electric New Construction Program	\$ 23,426	\$ 41,364	-43.37%	8	14	6
10	2012 E+ Residential Electric Savings Program	\$ 156,980	\$ 118,181	32.83%	29	50	. 21
12 13	2012 E+ Electric Motor Rebate Program*	\$ 101	\$ 1,547	-93.45%	-	·	<u>-</u>
14 15	2012 Northwest Energy Efficiency Alliance (NEEA)*	\$ 1,460,604	\$ 1,649,724	-11.46%	5,750	10,007	4,257
16 17	2012 E+ Commercial Electric New Construction Program	\$ 102,435	\$ 32,849	211.84%	737	1,284	546
18 19 20 21	2012 E+ Commercial Electric Savings Program	\$ 961,475	\$ 346,363	177.59%	4,136	7,198	3,062
22 23 24	A program participant is a Montana residential and/or commercial electric customer who installs eligible energy conservation measures and receives financial incentives/rebates.						
28	*Note: Most costs and savings associated with the 2012 E+ Electric Motor Rebate Program are included in the E+ Commercial Electric Savings Program. *Note: NEEA expeditures are the full 2012 NEEA costs, costs are						
32 33	not allocated by gas and electric savings amounts.					1 - 34 4 - 1	
1 34]	IOTAL	\$10,118,883	\$ 8,390,124	20.60%	48,953	85,199	36,246

	Sch. 3	5a Electric Universal System Benefits Programs						······································
				Contracted o	r	T		Most
			Actual Curren	t Committed	Total Curren	t		recent
			Year	Current Year		1		program
		Program Description	Expenditures	Expenditures	Expenditures	Expected	d savings	evaluation
*.		1 Local Conservation (a)				MWh	MW.	
. 1		2 E+ Residential Audit/Sm. Comm Audit	\$ 624,073	\$ 364,600	\$ 988,673	1,062	0.242	2012
		3 E+ Business Partners / Irrigation Projects	327,440		327,440	1,816	0.010	2012
		4 NWE Promotion	59,904	. -	59,904		1.	
		5 NWE Labor	30,302	-	30,302			,
		6 NWE Admin. Non-labor	. 387	-	387			
		7 USB Interest & Svc Chg	(140)	(140))		
ı		8 Market Transformation						
		9 E+ Commercial Lighting	91,832	II	91,832	682	0.242	2012
-	. 1	0 Motor Management Training	10,882		10,882		1	2012
-	1	· · · · · · · · · · · · · · · · · · ·	41,772		41,772	98		2012
-		2 Building Operator Certification	41,972	-	41,972	662		2012
	1	3 Commercial Industrial Training & Conference	47,288	-	47,288		1.	. 1
1		4 NWE Promotion	46,710	-	46,710	1		
1		5 NWE Labor	17,654	-	17,654			
ł		6 NWE Admin. Non-labor	4,901	-	4,901	1		
Ĺ	1		(89)	<u>-</u>	(89)			
L	· 1	8 Renewable Resources (a)						
	1	9 Generation/Education	202,153	878,116	1,080,269	77	0.059	2012
	2	O Green Power Product Offering	(18,039)	-	(18,039)	, .	1	
l	2		1,978	-	1,978	,		
	2:	NWE Labor	48,383	-	48,383			
ı	2	NWE Admin. Non-labor	475	-	475		1 1	
L	2	USB Interest & Svc Chg	(160)	-	(160)		ll	
L	2	Research & Development						
	26		15,363	315,465	330,828			2012
-	27		1,050	-	1,050]	
1	28	NWE Labor	7,838		7,838			
	29	NWE Admin, Non-labor	158	-	158		ĺ	
L	30		(37)		(37)			
L	31			Page Supplement	33 - 15 - Feb	300		
	32	f .	2,636,906	-	2,636,906			
	33	The state of the s	186,444	331,556	518,000	145	0.192	2012
	34	ı	8,440	-	8,440			
ĺ	35	-	4,300	-	4,300			
	36		239,000	- [239,000	:	. 1	l
	37	NWE Promotion	2,397	. }	2,397			
	38	l .	33,055	-]	33,055		ļ	
	39	,	1,603	-	1,603		. [ĺ
	40	USB Interest & Svc Chg	(404)	-	(1,231)		-	}
L	41	<u></u>	(2,889)	-	(2,889)			
L	42	Large Customer Self Directed	4					
	43	Self-Directed Energy Reduction	2,278,206	379,602	2,657,809	. 1	- 1	-
	44	Self-Directed to Low Income	102,184	-	102,184	1	•	
	45	USB Interest & Svc Chg	(348)	-	(348)	.	1	
	46	NWE Labor	12,058	-	12,058	.	1	
	47	NWE Admin. Non-labor	-	-	-	1		
	48		-	(1,983)	(1,983)			
		Total			\$ 9,372,359	4,541	0.74	
		Number of customers that received low inc		ınts	1	13,765		7
		Average monthly bill discount amount (\$/n		•		\$ 15.96	•	
		Average LIEAP-eligible household income				n/a		. [
		Number of customers that received weather		nce	1	444)	
		Expected average annual bill savings from				326	Kwh]
		Number of residential audits performed on				1,860 (#)	
	56	Number of residential audits performed off	-site			1,948 ()	
		(a) The 2012 Large Customer Admin Costs of \$1	2,058 less the inte	rest income of \$3	48 exceeded the	amount of u	inclaimed 2	2012 Large
		Customer funds of \$9,152. NWE has committed un				983 and rea	located \$2	B8 from the
		2012 Local Conservation and \$287 from the Renewa	ibles categories to co	over the \$2,558 def	icit.			
_	50	(b) Total savings and number of customers is reported.	ed for the combination	n of 2012 electric =	nd natural dae IIC	B funds even	nded in 20	12
_	58			., J. 20 /2 6/600/0 d				14.

Sch. 35b	Montana Conservation & Demand Side Management Programs								
	·								
	•		Contracted or		Expected	Most			
		Actual	Committed	Total Current	savings	recent			
	· ·		Current Year	Year	(MW and	program			
mile to insulfate to (1.194); g	Program Description (These are electric USB Programs)	Expenditures	Expenditures	Expenditures	MWh)	evaluation			
55 55 55 1	Local Conservation	#4 004 070	•	#4 004 070	0.40				
2 3	E+ Energy Audit for the Home or Business	\$1,024,073	\$ -	\$1,024,073	0.40 1,742	2012			
4	E+ Business Partners Program (Electric)	\$ 39,622	\$ -	\$ 39,622	0.01	2012			
5					483	2012			
6	Commercial Lighting								
7	E+ Commercial Lighting Program	\$ 91,832	-	\$ 91,832	0.24 682	2012			
8	Market Transformation				002				
10	Motor Management Training	\$ 10,882	\$ -	\$ 10,882	_				
11	Hotel Hanagement Hanning	1 .0,552	1	, ,,,,,,,	_	2012			
12	Building Operator Certification	\$ 48,699	\$ -	\$ 48,699	-	2012			
13					860	2012			
	Renewables and Research & Development	* 1 221 212			2				
15	Generation/Education	\$1,391,619	\$ -	\$1,391,619	0.59 767	2012			
17	Green Power Product	\$ (18,039) \$ -	\$ (18,039)		2010			
18					-	2012			
19	R&D / Infrastructure	\$ 160,201	\$ -	\$ 160,201	-	2012			
20					-				
1-2010	Low Income	# 272.024	ę.	¢ 272.021					
22	Free Weatherization	\$ 373,831	\$ -	\$ 373,831	146	2012			
24		\$ 4,300) \$ -	\$ 4,300		2012			
25					166	2012			
26	Other								
27		\$ 287,818	3 \$ -	\$ 287,818		2012			
28		↑	-	6 44 770	1,333				
29		\$ 41,772	2 \$ -	\$ 41,772	0.07				
31	Total	\$3,456,61	1 \$ -	\$3,456,611					
32		1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1			6,278				

Sch. 36	MONTANA CONSUMPTION AND REVENUES - ELECTRIC (EXCLUDES YNP)						
		Operating R	evenues 1/	MWH	.Sold	Average Customers	
		Current	Previous	Current	Previous	Current	Previous
		Year	Year	Year	Year	Year	Year
1	Sales of Electricity						
2			6 ·				1
3	Residential	\$253,088,408	\$253,203,591	2,354,708	2,392,308	.273,821	271,963
4	Commercial & Industrial	349,873,569	348,461,624	6,158,475	6,084,151	63,383	62,735
5	Public Street & Highway Lighting	15,073,274	15,115,417	60,239	60,188	3,774	3,771
6	Sales to Other Utilities	19,819,668	.20,458,788	1,246,552	1,292,421	15	16
7	Interdepartmental	1,125,518	1,228,768	11,642	12,854	281	278
8				-			
9	TOTAL SALES	\$638,980,437	\$638,468,188	9,831,616	9,841,922	341,274	338,763
10							
11	1/ Revenue and MWHs include unbilled.						
12			•				
13	•						
14							ł
15	·						
16							