

CHEYENNE LIGHT, FUEL, AND POWER
Docket No. 30005-112-GR-7
OCA Rate Design

OCA Exhibit AJZ - 4

RATE CLASS	RATE CODE	BILLING UNITS	PROPOSED RATES	PROPOSED REVENUE
Residential	RG			
Service & Facility Charge		367,296 Meters	\$15.00	\$5,509,440
Commodity Charge		2,377,499 dTh	\$1.8519	4,402,890
Customer Service Charge (New)		2,591 Connections	\$7.50	19,433
Sub-Total				<u>\$9,931,763</u>
Commercial	CG			
Service & Facility Charge		33,948 Meters	\$20.00	\$678,960
Commodity Charge		1,365,417 dTh	\$1.7227	2,352,203
Customer Service Charge (New)		526 Connections	\$7.50	3,945
Sub-Total				<u>\$3,035,108</u>
Interruptible	IG			
Service & Facility Charge		168 Meters	\$190.00	\$31,920
Commodity Charge		667,561 dTh	\$0.6560	437,920
Customer Service Charge (New)		2 Connections	\$7.50	15
Sub-Total				<u>\$469,855</u>
Total Rate Revenue				<u><u>\$13,436,726</u></u>

CHEYENNE LIGHT, FUEL, AND POWER
Docket No. 30005-112-GR-7
Development of Customer Charge

OCA Exhibit AJZ - 4
Schedule 1.0

	<u>TOTAL</u>	<u>RESIDENTIAL</u>	<u>COMMERCIAL</u>	<u>INTERRUPTIBLE INDUSTRIAL</u>
<u>Customer Related Plant</u>				
Rate Base				
House Regulators	\$ 1,251,836	\$ 891,600	\$ 343,133	\$ 17,104
Services	14,061,931	12,700,743	1,312,501	48,687
Meters	4,170,001	3,179,162	931,964	58,875
Meters - ERT	2,651,936	2,371,254	280,682	-
Installations on Cust. Premises	-	-	-	-
Total Customer Related Plant	\$ 22,135,704	\$ 19,142,760	\$ 2,868,279	\$ 124,666
Less: Accumulated Depreciation	7,825,018	6,767,006	1,013,943	44,070
Net Customer Related Plant	\$ 14,310,686	\$ 12,375,754	\$ 1,854,336	\$ 80,596
Other Rate Base Items				
General Plant	\$ 1,699,307	\$ 1,546,041	\$ 148,720	\$ 4,546
Cash Working Capital Allowance	401,591	354,304	45,736	1,551
Materials and Supplies	91,369	78,947	11,903	519
Total Other Rate Base Items	\$ 2,192,267	\$ 1,979,292	\$ 206,359	\$ 6,617
Total Rate Base	\$ 16,502,953	\$ 14,355,045	\$ 2,060,695	\$ 87,213
Rate of Return on Rate Base	8.84%	8.84%	8.84%	8.84%
Return on Rate Base	\$1,458,861	\$1,268,986	\$182,165	\$7,710
Tax Factor	1.56356	1.56356	1.56356	1.56356
Return and Taxes	\$2,281,017	\$1,984,136	\$284,827	\$12,054
Expenses				
Meter Expenses	\$ (34,082)	\$ (27,730)	\$ (6,058)	\$ (294)
Cust. Install. Expenses	136,351	110,937	24,237	1,177
Meters & House Regulators	104,820	83,635	20,198	986
Services	69,532	62,801	6,490	241
Accounts 901 Through 905	1,164,150	1,063,375	98,297	2,478
Accounts 907 Through 910	260,016	237,508	21,955	554
Admin & General Expense	1,511,941	1,303,904	200,767	7,270
Total Customer Related O&M Expense	\$ 3,212,729	\$ 2,834,431	\$ 365,886	\$ 12,412
Total Customer Related Cost of Service	\$ 5,493,745	\$ 4,818,566	\$ 650,713	\$ 24,466
Number of Bills	401,412	367,296	33,948	168
Monthly Customer Related Cost	\$13.69	\$13.12	\$19.17	\$145.63