

**Aquila Networks - MPS
Northern System
2005-2006 ACA Year PGA Analysis
(Based on Monthly Actuals & Estimates)**

	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
Commodity	\$6.3641	\$9.6012	\$6.7276	\$8.5800	\$8.7600	\$7.7700	\$7.8800	\$8.1650	\$8.1750	\$8.2150	\$8.2950	\$8.3650	
Fixed Costs	\$6.7267	\$2.7526	\$2.0086	\$1.3722	\$1.0267	\$1.1787	\$1.4895	\$1.7680	\$3.2221	\$7.2387	\$8.6681	\$9.1337	
ACA Volumes	17,902	28,859	59,691	154,000	204,913	178,399	141,244	83,488	46,051	20,752	17,226	16,523	
PGA Volumes	17,516	28,761	59,497	152,511	203,738	177,413	140,424	82,919	45,492	20,238	16,901	16,039	
Estimated Sales Volume	17,513	28,752	59,481	152,203	203,433	177,200	140,221	82,846	45,459	20,235	16,898	16,037	
ACA Factor in Effect	\$0.3440	\$0.3440	\$0.2981	\$0.1846	\$0.1786	\$0.1786	\$0.1786	\$0.1786	\$0.1786	\$0.1786	\$0.1786	\$0.1786	
PGA Factor in Effect	\$8.2889	\$8.2882	\$8.9635	\$10.6236	\$10.7148	\$10.0006	\$10.0006	\$10.0006	\$10.0006	\$10.0006	\$10.0006	\$10.0006	
PGA/ACA Factor - Required	\$13.0908	\$12.3538	\$8.7362	\$9.9522	\$9.7867	\$8.9487	\$9.3695	\$9.9330	\$11.3971	\$15.4537	\$16.9631	\$17.4987	
Over/Under Recovery	(\$4.4579)	(\$3.7217)	\$0.5254	\$0.8560	\$1.1067	\$1.2305	\$0.8097	\$0.2462	(\$1.2179)	(\$5.2745)	(\$6.7839)	(\$7.3195)	
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Total
Gas Supply Purchased (in Dth)	20,799	51,435	100,507	147,117	196,635	171,278	135,535	80,078	43,940	19,559	16,333	15,501	998,717
Sales Volumes (in Mcf)	17,513	28,752	59,481	152,203	203,433	177,200	140,221	82,846	45,459	20,235	16,898	16,037	960,277
Cost of Gas Purchased and Produced	272,275	635,419	878,046	1,464,139	1,924,403	1,532,713	1,269,898	795,415	500,791	302,253	277,065	271,243	10,123,661
ACA Factor in Effect	6,158	9,927	17,794	28,432	36,597	31,862	25,226	14,911	8,225	3,706	3,077	2,951	188,866
Cashout Balancing	299	327	397	678	1,536	2,644	2,370	2,480	5,281	785	404	337	17,536
Balancing Penalty	736	2,150	2,739	2,532	3,117	2,125	1,392	2,082	1,201	1,061.16	1,157	1,683	21,976
PGA Factor in Effect	145,186	238,379	533,301	1,620,215	2,173,623	1,774,237	1,404,319	829,240	454,945	202,392	169,015	160,398	9,705,251
PGA Factor - Required	272,275	635,419	878,046	1,464,139	1,924,403	1,532,713	1,269,898	795,415	500,791	302,253	277,065	271,243	10,123,661
Over/(Under) Recovery	(119,895)	(384,636)	(323,816)	187,718	290,471	278,155	163,409	53,298	(31,140)	(94,309)	(103,413)	(105,875)	(190,032)
Prior ACA Yr Over/(Under) Recovery Balance-Firm	(212,531)												
Monthly ACA Over/(Under) Recovery	7,194	12,404	20,930	31,642	41,251	36,631	28,988	19,473	14,706	5,552	4,637	4,970	228,378
Monthly PGA Over/(Under) Recovery	(127,089)	(397,040)	(344,746)	156,076	249,220	241,525	134,421	33,825	(45,846)	(99,861)	(108,050)	(110,845)	(418,410)
Total Monthly PGA/ACA Over/(Under) Recovery	(119,895)	(384,636)	(323,816)	187,718	290,471	278,155	163,409	53,298	(31,140)	(94,309)	(103,413)	(105,875)	(190,032)
2005-2006 PGA/ACA Yr to Date Over/(Under) Recovery	(119,895)	(504,531)	(828,347)	(640,629)	(350,158)	(72,002)	91,407	144,704	113,565	19,256	(84,157)	(190,032)	
Inception to Date PGA/ACA Over/(Under) Recovery	(332,426)	(717,062)	(1,040,878)	(853,160)	(562,689)	(284,533)	(121,125)	(67,827)	(98,966)	(193,275)	(296,688)	(402,563)	

Enclosure 6