

Aquila Networks
L&P System
Current Gas Cost Calculation

	Jan-06	Feb-06	Mar-06	Apr-06	May-06	Jun-06	Jul-06	Aug-06	Sep-06	Oct-06	Totals
SUMMARY OF COMMODITY COSTS											
Requirements	139,654	109,316	84,261	46,299	21,423	10,348	9,714	9,971	17,046	43,232	491,264
Contract 109149	50,107	38,319	29,163	14,219	6,407	2,217	2,402	2,779	4,228	11,783	161,623
Group 1 ANR Fuel %	2.45%	2.45%	2.45%	2.45%	2.45%	2.45%	2.45%	2.45%	2.45%	2.45%	
Group 1 Supply - Fuel Loss	51,365	39,281	29,895	14,576	6,568	2,272	2,462	2,849	4,335	12,079	165,682
Contract 109150	89,547	70,997	55,098	32,080	15,016	8,131	7,312	7,192	12,818	31,449	329,641
Group 2 Fuel %	3.77%	3.77%	3.77%	3.77%	3.77%	3.77%	3.77%	3.77%	3.77%	3.77%	
Group 2 Supply - Fuel Loss	93,056	73,779	57,257	33,337	15,604	8,450	7,598	7,474	13,320	32,681	342,556
Total Supply - Fuel Loss	144,421	113,060	87,152	47,913	22,172	10,722	10,060	10,323	17,655	44,760	508,238
Storage Injection	0	0	0	11,225	63,270	63,270	63,270	63,270	63,270	31,635	359,210
Storage Injection Loss	1.04%	1.04%	1.04%	1.04%	1.04%	1.04%	1.04%	1.04%	1.04%	1.04%	
Total Storage - Fuel Loss	0	0	0	11,343	63,935	63,935	63,935	63,935	63,935	31,967	
(Storage injection is noted on spreadsheet but not included in commodity cost calculation because MPS does not pay for storage until it is withdrawn in the winter months.)											
Purchase Requirements	144,421	113,060	87,152	47,913	22,172	10,722	10,060	10,323	17,655	44,760	508,238
Total Supply	18,497	17,136	11,228	47,913	22,172	10,722	10,060	10,323	17,655	44,760	210,466
Forecasted Price (NYMEX-ANR Basis)	\$ 8.720	\$ 7.785	\$ 7.910	\$ 8.315	\$ 8.335	\$ 8.405	\$ 8.475	\$ 8.555	\$ 8.575	\$ 8.635	
Total Cost	\$ 161,294	\$ 133,404	\$ 88,813	\$ 398,397	\$ 184,804	\$ 90,118	\$ 85,259	\$ 88,313	\$ 151,392	\$ 386,503	1,768,297
Contracted Call Options	40,000	10,000	0	0	0	0	0	0	0	0	50,000
Contracted Price	\$ 7.6090	\$ 7.7850	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Cost	\$ 304,360	\$ 77,850	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	382,210
Contracted Costing Collar	10,000	10,000	0	0	0	0	0	0	0	0	20,000
Contracted Price	\$ 9.6980	\$ 10.6550	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Cost	\$ 96,980	\$ 106,550	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	203,530
Storage Withdrawal	75,924	75,924	75,924	0	0	0	0	0	0	0	227,772
Storage WACOG	\$ 6.9415	\$ 6.9415	\$ 6.9415	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Cost	\$ 527,026	\$ 527,026	\$ 527,026	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,581,078
Forecasted Gas Commodity Cost	1,089,660	844,830	615,839	398,397	184,804	90,118	85,259	88,313	151,392	386,503	3,935,115
Forecasted Sales Gas Quantity	144,421	113,060	87,152	47,913	22,172	10,722	10,060	10,323	17,655	44,760	508,238

Gas Cost (Commodity) Dth

\$7.7427