Aquila Networks - MPS Southern System 2005-2006 ACA Year PGA Estimate (Based on Monthly Actuals and Estimates)

Over/(Under) Recovery (89,333) (1,114,508) (2,083,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) Prior ACA Yr Over/(Under) Recovery Balance-Firm (1210,842) (138,817) (2,136,825) 823,720 1,451,590 860,233 568,459 132,651 (62,078) (182,438) (217,467) (223,586) (201,572) Donthly PGA Over/(Under) Recovery (195,233) (1,114,508) (2,136,825) 823,720 1,451,590 860,233 568,459 132,651 (62,078) (182,438) (217,467) (223,586) (223,586) (201,572) (205,2006 PGA/ACA Over/(Under) Recovery (195,283) (201,572) (201,572) (205,2006 PGA/ACA Yr to Date Over/(Under) Recovery (195,283) (1,201,841) (2,203,021) (2,317,186) (657,731) 374,581 1,076,441 1,292,861 1,287,013 1,132,377 937,094 735,522 Inception to Date PGA/ACA Over/(Under) Recovery (1,299,975) (2,414,483) (4,497,504) (3,527,828) (1,868,373) (836,061) (134,201) 82,219 76,371 (78,265) (27,548) <th< th=""><th></th><th><u>Sep</u></th><th>Oct</th><th><u>Nov</u></th><th>Dec</th><th><u>Jan</u></th><th><u>Feb</u></th><th>Mar</th><th><u>Apr</u></th><th>May</th><th><u>Jun</u></th><th>Jul</th><th>Aug</th></th<>		<u>Sep</u>	Oct	<u>Nov</u>	Dec	<u>Jan</u>	<u>Feb</u>	Mar	<u>Apr</u>	May	<u>Jun</u>	Jul	Aug
CA: Volumes 66.973 86.499 195.71 643.97 100.649 248.977 140.600 82.045 66.837 66.837 65.268 PCA: Volumes 66.523 85.865 1194.264 425.544 638.966 525.807 410.6497 246.683 146,003 82.245 66.837 65.269 PCA: Volumes 50.2657 50.2656 50.2110 510.3163 50.3163	Commodity	\$5.0434	\$10.2647	\$11.6796	\$8.8400	\$8.6400	\$7.7700	\$7.8800	\$8.1650	\$8.1750	\$8.2150	\$8.2950	\$8.3650
Deal Volumes 66.558 65.265 184.026 453.544 633.860 525.000 416.437 246.853 145.003 82.376 66.383 66.383 Stainsted Sales Volume 50.2575 \$0.2565 \$0.2166 \$0.3163 \$0.	Fixed Costs	\$5.4527	\$2.4222	\$1.1389	\$0.7676	\$0.5440	\$0.6620	\$0.8360	\$1.4096	\$2.3968	\$4.2192	\$5.2358	\$5.3137
Estimate Sales Volume 66523 65,641 19,040 422,74 638,890 52,020 416,700 246,863 146,013 82,376 66,383 65,409 NCA Factor in Effect PRA/ACK Factor - Required \$7,784 \$7	ACA Volumes	68,973	86,459	185,518	456,625	645,317	530,197	410,649	248,877	146,090	83,062	66,853	65,837
CACA Factor in Effect GA Factor in Effect GA/ACT in Effect GA/ACA fector in Effect GA/ACA fecto	PGA Volumes	68,536	85,865	184,224	453,544	639,866	525,807	416,437	246,883	145,090	82,453	66,397	65,422
Sock Factor in Effect \$77,845 \$77,845 \$8,8161 \$11.0373 \$11.1779 \$8,7303 <t< td=""><td>Estimated Sales Volume</td><td>68,523</td><td>85,841</td><td>184,064</td><td>452,784</td><td>638,890</td><td>525,020</td><td>415,730</td><td>246,563</td><td>145,013</td><td>82,376</td><td>66,383</td><td>65,409</td></t<>	Estimated Sales Volume	68,523	85,841	184,064	452,784	638,890	525,020	415,730	246,563	145,013	82,376	66,383	65,409
PGA/ACA Factor - Required \$10.4961 \$12.8869 \$12.8184 \$9.69076 \$9.1840 \$8.4320 \$8.7160 \$9.5746 \$10.5718 \$12.432 \$13.808 \$13.8787 Over/Under Recovery -\$2.4459 -\$4.6376 -\$3.7213 \$1.7439 \$2.3102 \$1.6146 \$1.3306 \$0.4720 -\$0.5252 \$2.3876 \$3.8442 \$3.8308 \$13.8787 Saes Supply Purchased (in Dth) 61.205 142,443 293,402 485,201 614,220 504,747 399,677 237,042 139,414 79,195 63,819 62.883 Saes Supply Purchased (in Dth) 61.205 142,443 293,402 445,201 614,220 504,747 399,677 237,042 139,414 79,195 63,819 62.883 Saes Supply Purchased and Produced 642,426 180,7164 37,010 41,72,005 246,553 145,503 143,613 82,374 663,839 66,062 368,506 660,162 368,506 660,162 368,5164 60,323 56,514 147,738 863,524 860,162	ACA Factor in Effect	\$0.2657	\$0.2656	\$0.2810	\$0.3142	\$0.3163	\$0.3163	\$0.3163	\$0.3163	\$0.3163	\$0.3163	\$0.3163	\$0.3163
Dver/Under Recovery -\$2.4459 -\$4.6376 -\$3.7213 \$1.7439 \$2.3102 \$1.6146 \$1.3306 \$0.4720 -\$0.5252 -\$2.3876 -\$3.4842 -\$3.6321 Bas Supply Purchased (in Dth) 61.206 142.443 293.402 435.301 614.200 554.777 399.677 237.02 139.417 79.195 65.819 62.883 Sales Volumes (in Mc1) 68.523 85.841 184.064 492.784 638.990 525.020 415.730 246.653 145.013 82.378 863.849 526.020 415.730 246.653 145.013 82.378 863.524 860.162 Cashout Balancing 1.253 1.345 1.617 2.466 3.751 4.7701 129.888 78.733 863.524 860.162 PGA Factor in Effect 18.324 2.2964 62.175 5.005.293 5.061.008 4.4052.058 2.402.245 1.411.773 802.295 646.058 636.5162 PGA Factor in Effect 18.324 2.2064 62.176 1.659.454 1.032.312 <	PGA Factor in Effect	\$7.7845	\$7.7836	\$8.8161	\$11.0373	\$11.1779	\$9.7303	\$9.7303	\$9.7303	\$9.7303	\$9.7303	\$9.7303	\$9.7303
See Base Supply Purchased (in Dth) Sales Volumes (in Mcf) See 61,206 Oct Nov 61,206 Jan 61,42,43 Feb 29,402 Mar 594,77 Apr 237,042 Mar 199,414 Jun 79,195 Jul 63,839 Aug 62,833 Sales Volumes (in Mcf) Dost of Gas Purchased and Produced 64,24,88 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,473,851 984,773 863,524 860,162 ACA Factor in Effect Cashout Balancing PGA Factor in Effect 18,324 22,964 5,641,008 4,256,025 3,483,599 2,269,594 1,473,851 984,733 863,524 860,162 ACA Factor in Effect PGA Factor in Effect 18,324 1,877 2,448 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,417,73 902,295 644,058 633,576 PGA Factor in Effect PGA Factor - Required 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,417,73,861 964,733 863,524 860,162 Over/(Under) Recovery </td <td>GA/ACA Factor - Required</td> <td>\$10.4961</td> <td>\$12.6869</td> <td>\$12.8184</td> <td>\$9.6076</td> <td>\$9.1840</td> <td>\$8.4320</td> <td>\$8.7160</td> <td>\$9.5746</td> <td>\$10.5718</td> <td>\$12.4342</td> <td>\$13.5308</td> <td>\$13.6787</td>	GA/ACA Factor - Required	\$10.4961	\$12.6869	\$12.8184	\$9.6076	\$9.1840	\$8.4320	\$8.7160	\$9.5746	\$10.5718	\$12.4342	\$13.5308	\$13.6787
Sase Supply Purchased (in Dth) 61,206 142,443 293,402 435,201 61,420 504,747 399,677 237,042 139,414 79,195 63,819 62,8819 Sales Volumes (in Mcf) 68,523 85,841 184,064 452,784 638,890 525,020 415,730 246,563 145,013 82,376 663,835 66,383 664,090 426,426 145,013 82,376 866,383 664,090 426,265 145,013 82,376 866,383 664,090 426,265 2,480,599 2,269,594 1,473,851 984,733 863,524 880,162 Cashout Balancing 1,253 1,345 1,671 2,486 3,751 4,378 3,513 5,049 10,021 1,530 1,038 1,190 PGA Factor - Required 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4256,025 3,483,599 2,269,594 1,473,851 984,733 863,524 860,162 Over/(Under) Recovery (89,333) (1,114,508) (2,08,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) <t< td=""><td>Over/Under Recovery</td><td>-\$2.4459</td><td>-\$4.6376</td><td>-\$3.7213</td><td>\$1.7439</td><td>\$2.3102</td><td>\$1.6146</td><td>\$1.3306</td><td>\$0.4720</td><td>-\$0.5252</td><td>-\$2.3876</td><td>-\$3.4842</td><td>-\$3.6321</td></t<>	Over/Under Recovery	-\$2.4459	-\$4.6376	-\$3.7213	\$1.7439	\$2.3102	\$1.6146	\$1.3306	\$0.4720	-\$0.5252	-\$2.3876	-\$3.4842	-\$3.6321
Sales Volumes (in Mct) 68,523 85,841 184,064 452,784 638,890 525,020 415,730 246,563 145,013 82,376 666,383 66,483 860,162 Cost of Gas Purchased and Produced 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,246,564 1,473,851 994,733 863,524 880,162 Cashout Balancing 1,253 1,345 1,671 2,466 3,751 4,378 3,513 5,049 10,021 1,530 1,038 1,190 PGA Factor in Effect 533,516 666,337 1,624,132 5,005,923 1,182,878 4,62,025 3,483,599 2,269,594 1,411,773 802,295 646,058 636,576 PGA Factor - Required 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,473,851 984,733 863,524 860,162 Over/(Under) Recovery (89,333) (1,114,508) (2,08,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (142,438) (217,467) <td< td=""><td>Gas Supply Purchased (in Dth)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Gas Supply Purchased (in Dth)												
Cost of Gas Purchased and Produced 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,473,851 984,733 863,524 860,162 ACA Factor in Effect 18,324 22,964 52,133 143,471 204,114 167,701 129,888 78,720 46,208 26,272 21,146 20,824 Cashout Balancing 1,253 1,345 1,671 2,466 3,751 4,378 3,513 5,049 10,021 1,530 1,038 1,103 PGA Factor - Required 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,473,851 984,733 863,524 860,162 Over/(Under) Recovery (89,333) (1,114,508) (2,083,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) Prior ACA Yr Over/(Under) Recovery 19,577 24,308 53,804 145,957 207,865 172,079 133,401 83,769 56,229 27,802 22,183 (217,467) (223,5													
ACA Factor In Effect Cashout Balancing PGA Factor In Effect Cashout Balancing PGA Factor In Effect B42,426 18,324 22,964 52,133 143,471 204,114 167,701 129,888 78,720 46,208 26,272 21,146 20,824 PGA Factor In Effect Cashout Balancing PGA Factor - Required 533,516 668,337 1,624,132 5,005,923 71,925,925 5,116,258 4,052,058 2,402,245 1,411,773 802,295 646,058 663,576 PGA Factor - Required 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,411,773 802,295 646,058 6636,576 Over/(Under) Recovery (89,333) (1,114,508) (2,083,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) Prior ACA Yr Over/(Under) Recovery 19,577 24,308,127 24,308 22,014 145,957 207,865 172,079 133,401 83,769 562,229 27,802 22,183 (22,164) (201,572) Iotal Monthly PGA/ACA Over/(Under) Recovery (108,913) (1,114,508) (203,021)													
Cashout Balancing PGA Factor in Effect 1,253 1,345 1,671 2,486 3,751 4,378 3,513 5,049 10,021 1,530 1,038 1,190 PGA Factor in Effect 533,516 668,337 1,624,132 5,005,923 7,182,298 5,116,258 4,052,058 2,402,245 1,411,773 802,295 646,058 636,576 PGA Factor - Required 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,473,851 984,733 863,524 860,162 Over/(Under) Recovery (89,333) (1,114,508) (2,083,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) Value Monthly PGA Over/(Under) Recovery 19,577 24,308 53,804 145,957 207,865 172,079 133,401 83,769 56,229 27,802 22,183 22,014 Monthly PGA/ACA Over/(Under) Recovery (108,910) (1,138,817) (2,136,825) 823,720 1,451,590 860,233 568,459 132,651 (62,078) (182,438) (217,													
PGA Factor in Effect PGA Factor - Required 533,516 642,426 668,337 1,624,132 1,624,132 3,760,957 5,005,923 4,182,203 7,02,208 5,641,008 5,116,258 4,256,025 4,052,058 3,483,599 2,402,245 2,269,594 1,411,773 1,473,851 802,295 984,733 6646,058 860,524 663,657 860,162 Over/(Under) Recovery (89,333) (1,114,508) (2,083,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) Prior ACA Yr Over/(Under) Recovery Wonthly ACA Over/(Under) Recovery 19,577 24,308 53,804 145,957 207,865 172,079 133,401 83,769 56,229 27,802 22,183 22,014 (2213,625) (221,36,225) 266,574 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) (223,586) (201,572) (223,586) (201,572) (221,58,25) (201,572) (223,586) (201,572) (223,586) (201,572) (221,68,25) (22,078) 1,451,590 860,233 568,459 132,651 (32,61) (32,61) (32,61) (32,61) (32,61) (32,61) (32,61) (32,61) (32,61													
PGA Factor - Required 642,426 1,807,154 3,760,957 4,182,203 5,641,008 4,256,025 3,483,599 2,269,594 1,473,851 984,733 863,524 860,162 Over/(Under) Recovery (89,333) (1,114,508) (2,083,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) Prior ACA Yr Over/(Under) Recovery 19,577 24,308 53,804 145,957 207,865 172,079 133,401 83,769 56,229 27,802 22,183 22,014 </td <td></td>													
Over/(Under) Recovery (89,33) (1,114,508) (2,083,021) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) Prior ACA Yr Over/(Under) Recovery Balance-Firm 12.0.642 53,804 145,957 207,865 172,079 133,401 83,769 56,229 27,802 22,183 22,014 (223,586) 223,720 1,451,590 860,233 568,459 132,651 (62,078) (182,438) (217,467) (223,586) 223,586 (201,572) 969,676 1,659,454 1,032,312 701,861 216,420 (5,849) (154,636) (195,283) (217,467) (223,586) 223,720 1,451,590 860,233 568,459 132,651 (62,078) (182,438) (217,467) (223,586) (201,572) (201,57										1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Active	PGA Factor - Required	642,426	1,807,154	3,760,957	4,182,203	5,641,008	4,256,025	3,483,599	2,269,594	1,473,851	984,733	863,524	860,162
Monthly ACA Over/(Under) Recovery 19,577 24,308 53,804 145,957 207,865 172,079 133,401 83,769 56,229 27,802 22,183 22,014 Monthly PGA Over/(Under) Recovery (108,910) (1,138,817) (2,136,825) (2,316,825) (2,317,186) 1,451,590 860,233 568,459 132,651 (62,078) (182,438) (217,467) (223,586) (201,572) (201	Over/(Under) Recovery	(89,333)	(1,114,508)	(2,083,021)	969,676	1,659,454	1,032,312	701,861	216,420	(5,849)	(154,636)	(195,283)	(201,572)
Monthly PGA Over/(Under) Recovery (108,910) (1,138,817) (2,136,825) 823,720 1,451,590 860,233 568,459 132,651 (62,078) (182,438) (217,467) (223,586) Total Monthly PGA/ACA Over/(Under) Recovery (89,333) (1,114,508) (2,316,825) (2,317,186) (657,731) 374,581 1,076,441 1,292,861 1,287,013 1,132,377 937,094 735,522 Inception to Date PGA/ACA Over/(Under) Recovery (1,299,975) (2,414,483) (4,497,504) (3,527,828) (1,868,373) (836,061) (134,201) 82,219 76,371 (78,265) (273,548) (475,120) Note: Shaded areas indicate estimates. Vote: Shaded areas indicate estimates. Integer (1,00,00)	Prior ACA Yr Over/(Under) Recovery Balance-Firm	(1,210,642)											
Monthly PGA Over/(Under) Recovery (108,910) (1,138,817) (2,136,825) 823,720 1,451,590 860,233 568,459 132,651 (62,078) (182,438) (217,467) (223,586) (201,572) fotal Monthly PGA/ACA Over/(Under) Recovery (89,333) (1,114,508) (2,317,186) (657,731) 374,581 1,076,441 1,292,861 1,287,013 1,132,377 937,094 735,522 nocption to Date PGA/ACA Over/(Under) Recovery (1,299,975) (2,414,483) (4,497,504) (3,527,828) (1,868,373) (836,061) (134,201) 82,219 76,371 (78,265) (273,548) (475,120) vole: Shaded areas indicate estimates. vole: Shaded areas indicate e	Monthly ACA Over/(Under) Recovery	19,577	24,308	53,804	145,957	207,865	172,079	133,401	83,769	56,229	27,802	22,183	22,014
Total Monthly PGA/ACA Over/(Under) Recovery (89,333) (1,114,508) (2,083,021) 969,676 1,052,312 701,861 216,420 (5,849) (154,636) (195,283) (201,572) 1005-2006 PGA/ACA Yr to Date Over/(Under) Recovery (89,333) (1,203,841) (3,286,862) (2,317,186) (657,731) 374,581 1,076,441 1,292,861 1,287,013 1,132,377 937,094 735,522 Inception to Date PGA/ACA Over/(Under) Recovery (1,299,975) (2,414,483) (4,497,504) (3,527,828) (1,868,373) (836,061) (134,201) 82,219 76,371 (78,265) (273,548) (475,120) Idel: Shaded areas indicate estimates. E E E E E E E E													
nception to Date PGA/ACA Over/(Under) Recovery (1,299,975) (2,414,483) (4,497,504) (3,527,828) (1,868,373) (836,061) (134,201) 82,219 76,371 (78,265) (273,548) (475,120) Note: Shaded areas indicate estimates. Firm Mcfs 3,827,545	Total Monthly PGA/ACA Over/(Under) Recovery	(89,333)	(1,114,508)	(2,083,021)	969,676	1,659,454	1,032,312	701,861	216,420	(5,849)	(154,636)	(195,283)	(201,572)
Note: Shaded areas indicate estimates.	2005-2006 PGA/ACA Yr to Date Over/(Under) Recovery	(89,333)	(1,203,841)	(3,286,862)	(2,317,186)	(657,731)	374,581	1,076,441	1,292,861	1,287,013	1,132,377	937,094	735,522
Note: Shaded areas indicate estimates.	nception to Date PGA/ACA Over/(Under) Recovery	(1,299,975)	(2,414,483)	(4,497,504)	(3,527,828)	(1,868,373)	(836,061)	(134,201)	82,219	76,371	(78,265)	(273,548)	(475,120)
												Firm Mcfs	3,827,545
		rior pariod adjustme	anta antarad in c	appropriate mor	th on this school	ulo					Foroas	tod ACA 11/06	0.1241