

Hourly Average data from SCADA Historian														
date	7/20/2010	date	4/12/2010	date	8/13/2009	date	6/19/2009	date	6/19/2009					
Line #	L50A	Line #	L109	Line #	L142S	Line #	L107	Line #	L114S					
	point 1		point 1		point 1		point 1	point 2	point 1					
	point 2		point 3		point 4		point 1	point 2	point 3					
GasDay	SYC_PT0009: YUBCTYHLD L50N PRESS	GasDay	NSU_PT0003: Redarc V15 D/S PRESS	GasDay	KGF_PT0002: Dada L142 D/S PRESS	GasDay	BLJ_PT0002: Dd JCT L107W PRESS	GasDay	MIR_PT0011: Dd JSTA L107W PRESS					
	AAN_PT0114S: Ded L114S OUT PRESS		BLJ_PT0114S: Dd JCT L114S PRESS		BRT_PT0114N: Ded L114N PRESS		BRT_PT0114S: Ded L114S PRESS		BRT_PT0114S: Ded L114S PRESS					
07/20/10 00:00	235.89	04/12/10 00:00	139.97	08/13/09 00:00	462.28	06/19/09 11:00	328.42	332.48	06/19/09 11:00	332.95	328.56	328.29	329.76	
07/20/10 01:00	236.35	04/12/10 01:00	140.23	08/13/09 01:00	462.94	06/19/09 12:00	328.54	332.54	06/19/09 12:00	332.95	328.69	328.26	329.66	
07/20/10 02:00	236.75	04/12/10 02:00	140.17	08/13/09 02:00	463.79	06/19/09 13:00	328.63	332.71	06/19/09 13:00	332.96	328.87	328.37	329.80	
07/20/10 03:00	236.81	04/12/10 03:00	140.08	08/13/09 03:00	464.58	06/19/09 14:00	328.65	332.68	06/19/09 14:00	332.90	328.95	328.19	329.69	
07/20/10 04:00	236.62	04/12/10 04:00	139.58	08/13/09 04:00	464.47	06/19/09 15:00	327.70	331.67	06/19/09 15:00	331.74	328.05	327.33	328.77	
07/20/10 05:00	236.23	04/12/10 05:00	139.39	08/13/09 05:00	463.58	06/19/09 16:00	359.79	356.08	06/19/09 16:00	400.19	360.83	396.37	397.63	
07/20/10 06:00	235.19	04/12/10 06:00	139.44	08/13/09 06:00	462.50	06/19/09 17:00	435.65	435.63	06/19/09 17:00	472.38	447.60	465.33	466.84	
07/20/10 07:00	234.12	04/12/10 07:00	139.49	08/13/09 07:00	462.42	06/19/09 18:00	449.27	454.50	06/19/09 18:00	499.01	493.22	494.35	496.18	
07/20/10 08:00	233.64	04/12/10 08:00	139.85	08/13/09 08:00	462.39	06/19/09 19:00	469.09	474.83	06/19/09 19:00	498.73	493.05	494.16	496.04	
07/20/10 09:00	234.29	04/12/10 09:00	140.10	08/13/09 09:00	461.79	06/19/09 20:00	470.66	476.20	06/19/09 20:00	498.64	492.90	493.99	495.69	
07/20/10 10:00	251.96	04/12/10 10:00	140.03	08/13/09 10:00	513.89	06/19/09 21:00	469.38	474.88	06/19/09 21:00	498.17	492.36	493.65	495.45	
07/20/10 11:00	246.75	04/12/10 11:00	142.33	08/13/09 11:00	523.82	06/19/09 22:00	467.07	472.54	06/19/09 22:00	492.18	485.95	487.32	489.09	
07/20/10 12:00	233.82	04/12/10 12:00	146.35	08/13/09 12:00	523.82	06/19/09 23:00	462.22	467.63	06/19/09 23:00	462.24	456.72	457.53	459.21	
07/20/10 13:00	231.31	04/12/10 13:00	147.23	08/13/09 13:00	513.71	06/20/09 00:00	457.28	462.64	06/20/09 00:00	427.88	421.85	422.68	424.36	
07/20/10 14:00	231.92	04/12/10 14:00	145.10	08/13/09 14:00	467.27	06/20/09 01:00	407.41	412.76	06/20/09 01:00	410.48	406.76	406.27	407.94	
07/20/10 15:00	232.30	04/12/10 15:00	140.79	08/13/09 15:00	463.77	06/20/09 02:00	379.80	383.82	06/20/09 02:00	384.52	379.87	380.02	381.51	

date		1/8/2009	date		12/9/2008			date		11/14/2008				
Line #		L108	Line #		132			Line #		L109				
		point 1			point 1	point 2	point 3	point 4			point 1	point 2	point 3	point 4
GasDay		SSA_PT0012: SAC-GLC 20 INCH L108 PRESS	GasDay		MMT_PT0083: MLPTS-TER L132 PRESS	JSI_PT0001: SR-VST-X L132 PRESS	NF3_PT0001: L132 METER SITE M-1 PRESS	NMA_PT0030: Dada L132 U/S PRESS	GasDay		MMT_PT0040: MLPTS-TER L109 PRESS	JSI_PT0004: SR-VST-X L109 PRESS	NF2_PT0001: L109 METER SITE M-1 PRESS	NSU_PT0001: Dada L109 U/S PRESS
01/08/09 00:00	386.73		12/09/08 08:00	298.72	255.57	248.54	237.01		11/14/08 08:00	366.92	365.05	362.00	351.47	
01/08/09 01:00	387.28		12/09/08 09:00	315.41	265.70	254.89	236.79		11/14/08 09:00	368.75	367.33	364.52	354.65	
01/08/09 02:00	387.28		12/09/08 10:00	332.75	291.38	280.67	262.65		11/14/08 10:00	369.48	369.32	367.26	359.53	
01/08/09 03:00	387.01		12/09/08 11:00	342.49	313.10	305.34	292.67		11/14/08 11:00	369.10	369.30	367.70	360.89	
01/08/09 04:00	386.48		12/09/08 12:00	356.56	330.85	324.53	315.05		11/14/08 12:00	372.27	372.40	370.69	364.33	
01/08/09 05:00	385.43		12/09/08 13:00	399.62	369.25	361.88	351.04		11/14/08 13:00	372.78	373.78	372.31	366.52	
01/08/09 06:00	383.81		12/09/08 14:00	400.73	383.70	379.85	375.43		11/14/08 14:00	374.94	376.04	374.72	369.65	
01/08/09 07:00	379.95		12/09/08 15:00	371.99	367.69	366.41	366.08		11/14/08 15:00	375.05	376.21	374.99	369.96	
01/08/09 08:00	402.65		12/09/08 16:00	352.72	349.76	347.94	346.42		11/14/08 16:00	369.23	370.49	369.49	364.96	
01/08/09 09:00	406.54		12/09/08 17:00	336.83	333.98	332.13	330.32		11/14/08 17:00	368.13	368.99	367.62	362.51	
01/08/09 10:00	408.97		12/09/08 18:00	319.17	313.63	310.35	308.65		11/14/08 18:00	367.27	367.94	366.41	360.76	
01/08/09 11:00	406.32		12/09/08 19:00	319.60	310.95	305.41	296.61		11/14/08 19:00	368.92	369.06	367.25	361.30	
01/08/09 12:00	385.68		12/09/08 20:00	319.19	310.27	304.46	295.15		11/14/08 20:00	369.55	370.17	368.61	362.98	
01/08/09 13:00	386.94		12/09/08 21:00	319.01	309.83	303.99	294.87		11/14/08 21:00	369.99	370.70	369.33	364.03	
01/08/09 14:00	386.73		12/09/08 22:00	320.50	311.81	306.40	298.67		11/14/08 22:00	370.45	371.27	369.99	365.33	
01/08/09 15:00	386.55		12/09/08 23:00	322.64	316.40	312.77	309.17		11/14/08 23:00	369.96	371.10	370.04	366.21	
			12/10/08 00:00	324.14	320.16	317.88	316.67		11/15/08 00:00	370.34	371.52	370.51	366.99	
			12/10/08 01:00	324.71	321.61	319.98	319.79		11/15/08 01:00	369.61	371.36	370.56	368.07	
			12/10/08 02:00	324.86	321.93	320.51	320.65		11/15/08 02:00	369.08	370.83	370.05	368.06	
			12/10/08 03:00	323.94	321.39	320.01	320.29		11/15/08 03:00	368.86	370.32	369.50	367.48	
			12/10/08 04:00	322.79	319.72	318.21	318.27		11/15/08 04:00	369.13	370.80	370.07	368.09	
			12/10/08 05:00	322.18	318.40	316.37	315.49		11/15/08 05:00	369.48	371.17	370.29	368.31	
			12/10/08 06:00	321.23	315.32	312.27	309.72		11/15/08 06:00	368.47	370.08	369.23	366.89	
			12/10/08 07:00	341.76	327.49	319.84	310.56		11/15/08 07:00	368.17	369.32	368.21	365.19	

date		11/14/2008	date		10/30/2008	date		5/23/2008	date		1/8/2010	date		12/11/2003
Line #		0805-01	Line #		L138	Line #		1607-01 and 1608-01	Line #		118A	Line #		132 101
		point 1			point 1			point 1			point 1			
GasDay		MMT_PT0009: MLPTS-TER SJDFM PRESS	GasDay		KEK_PT0002: <del>Dada</del> D/S PRESS	GasDay		FSN_PT0003: Redacte PRESS	GasDay		FEJ_PT0023: <del>Dadar</del> L118N PRESS	GasDay		MMT_PT0083: MLPTS-TER L132 PRESS    MMT_PT0084: MLPTS-TER L101 PRESS
	11/14/08 08:00	183.17		10/30/08 08:00	642.16		05/23/08 00:00	163.36		01/08/10 00:00	395.82		12/11/03 15:00	378.40 377.53
	11/14/08 09:00	183.96		10/30/08 09:00	642.36		05/23/08 01:00	163.36		01/08/10 01:00	396.18		12/11/03 16:00	399.00 397.87
	11/14/08 10:00	186.78		10/30/08 10:00	642.63		05/23/08 02:00	163.36		01/08/10 02:00	396.37		12/11/03 17:00	401.07 400.27
	11/14/08 11:00	197.19		10/30/08 11:00	643.57		05/23/08 03:00	163.36		01/08/10 03:00	396.45		12/11/03 18:00	402.73 401.67
	11/14/08 12:00	197.41		10/30/08 12:00	640.86		05/23/08 04:00	163.36		01/08/10 04:00	396.43		12/11/03 19:00	402.60 402.20
	11/14/08 13:00	196.71		10/30/08 13:00	636.97		05/23/08 05:00	163.36		01/08/10 05:00	396.26		12/11/03 20:00	380.93 380.53
	11/14/08 14:00	187.61		10/30/08 14:00	634.65		05/23/08 06:00	163.36		01/08/10 06:00	395.84		12/11/03 21:00	363.20 362.27
	11/14/08 15:00	190.98		10/30/08 15:00	645.08		05/23/08 07:00	163.36		01/08/10 07:00	395.11		12/11/03 22:00	369.93 368.80
	11/14/08 16:00	190.96		10/30/08 16:00	650.59		05/23/08 08:00	163.36		01/08/10 08:00	394.56			
	11/14/08 17:00	190.40		10/30/08 17:00	651.21		05/23/08 09:00	171.29		01/08/10 09:00	394.42			
	11/14/08 18:00	190.02		10/30/08 18:00	641.66		05/23/08 10:00	175.17		01/08/10 10:00	401.19			
	11/14/08 19:00	190.02		10/30/08 19:00	641.53		05/23/08 11:00	174.11		01/08/10 11:00	402.41			
	11/14/08 20:00	190.06		10/30/08 20:00	641.85		05/23/08 12:00	162.75		01/08/10 12:00	396.32			
	11/14/08 21:00	190.30		10/30/08 21:00	642.38		05/23/08 13:00	162.67		01/08/10 13:00	395.96			
	11/14/08 22:00	190.89		10/30/08 22:00	642.59		05/23/08 14:00	162.67		01/08/10 14:00	396.38			
	11/14/08 23:00	191.00		10/30/08 23:00	643.74		05/23/08 15:00	162.67		01/08/10 15:00	396.69			