

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Troncal 48
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
5/1/2012	85.1242	7.0078	7.5771	0.0089	7.5861	37.0792	46.9614
5/2/2012	85.2484	7.0152	7.3709	0.0117	7.3826	37.2019	47.1182
5/3/2012	84.4928	7.6931	7.4323	0.0150	7.4473	37.3809	47.2027
5/4/2012	85.1846	7.2890	7.2041	0.0741	7.2782	37.2617	47.1844
5/5/2012	85.4051	6.5704	7.7790	0.0260	7.8050	36.8380	46.7200
5/6/2012	85.5213	6.8659	7.3505	0.0267	7.3772	37.0928	47.0498
5/7/2012	84.8583	7.6482	7.1525	0.0687	7.2211	37.3983	47.2929
5/8/2012	84.8869	7.6322	7.1541	0.0462	7.2003	37.4034	47.3092
5/9/2012	84.4440	7.4768	7.8065	0.0075	7.8140	37.1167	46.8943
5/10/2012	84.2232	7.5274	7.9812	0.0027	7.9838	37.0690	46.7986
5/11/2012	83.6755	8.7513	7.1837	0.0066	7.1903	37.7840	47.5559
5/12/2012	83.7036	8.8195	7.0127	0.0068	7.0195	37.9299	47.7133
5/13/2012	84.1361	8.4962	7.0122	0.0030	7.0152	37.7587	47.6111
5/14/2012	83.6565	8.9274	6.7811	0.0084	6.7895	38.1419	47.9340
5/15/2012	83.6775	8.9342	6.6988	0.0113	6.7100	38.2094	48.0063
5/16/2012	84.1220	8.4401	6.9622	0.0066	6.9689	37.8347	47.6752
5/17/2012	84.3320	8.0817	7.0295	0.0066	7.0361	37.7554	47.5989
5/18/2012	83.8905	8.3331	7.1778	0.0048	7.1826	37.8019	47.5703
5/19/2012	84.6384	7.5028	7.4238	0.0005	7.4243	37.3697	47.2077
5/20/2012	84.8734	7.4662	7.2339	0.0020	7.2359	37.4265	47.3179
5/21/2012	84.8122	7.4755	7.2153	0.0021	7.2174	37.4796	47.3577
5/22/2012	84.8348	7.3477	7.3407	0.0018	7.3425	37.3859	47.2499
5/23/2012	84.7992	7.2543	7.4779	0.0100	7.4879	37.2958	47.1343
5/24/2012	84.9973	7.1501	7.4228	0.0078	7.4305	37.2647	47.1385
5/25/2012	84.8772	7.3995	7.3361	0.0131	7.3491	37.3367	47.2148
5/26/2012	84.8209	7.3147	7.5828	0.0012	7.5840	37.1653	47.0174
5/27/2012	84.4424	7.4573	7.8109	0.0053	7.8162	37.1218	46.8971
5/28/2012	84.6242	7.5915	7.4911	0.0079	7.4989	37.2797	47.1210
5/29/2012	82.8601	9.4557	7.2141	0.0056	7.2197	38.0205	47.6893
5/30/2012	84.5834	7.7402	7.3961	0.0031	7.3992	37.3546	47.2084
5/31/2012	84.4478	8.0409	6.7404	0.0018	6.7422	37.9969	47.8652
Promedios	84.5224	7.7647	7.3017	0.0130	7.3147	37.4695	47.3102

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	85.5213	9.4557	7.9812	0.0741	7.9838	38.2094	48.0063
Mínimo	82.8601	6.5704	6.6988	0.0005	6.7100	36.8380	46.7200
Desv. Estándar	0.5963	0.6938	0.3109	0.0181	0.3100	0.3551	0.3341

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Mayakan
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	85.0794	6.7970	7.6775	0.0590	7.7365	37.0631	46.8954
5/2/2012	85.5912	6.4597	7.5617	0.0564	7.6181	36.9809	46.8930
5/3/2012	85.8707	6.0016	7.7546	0.0618	7.8165	36.7435	46.6568
5/4/2012	85.5654	6.2138	7.8411	0.0810	7.9221	36.7843	46.6472
5/5/2012	85.3468	5.8032	8.5563	0.0336	8.5900	36.4188	46.1827
5/6/2012	84.4938	5.9977	9.2034	0.0080	9.2113	36.2033	45.7788
5/7/2012	84.6988	6.3542	8.5880	0.0129	8.6009	36.5686	46.2502
5/8/2012	84.5356	7.0399	8.0447	0.0393	8.0840	36.5675	46.1901
5/9/2012	84.8634	6.0155	8.7627	0.0186	8.7814	36.3931	46.0587
5/10/2012	84.7450	6.1116	8.7749	0.0191	8.7939	36.4213	46.0719
5/11/2012	84.9669	5.8886	8.7989	0.0094	8.8082	36.3603	46.0310
5/12/2012	84.6050	6.2151	8.7061	0.0130	8.7191	36.5537	46.1860
5/13/2012	84.2558	6.2934	8.8327	0.0156	8.8483	36.6288	46.1833
5/14/2012	84.0956	6.6021	8.8120	0.0173	8.8293	36.6179	46.1819
5/15/2012	85.2916	5.5772	8.7427	0.0188	8.7615	36.2958	46.0034
5/16/2012	85.3087	5.6439	8.6832	0.0184	8.7015	36.3365	46.0508
5/17/2012	85.3201	5.3144	8.9630	0.0162	8.9792	36.1505	45.8293
5/18/2012	85.5737	5.0433	8.9270	0.0232	8.9502	36.1327	45.8312
5/19/2012	85.4632	5.2168	8.9577	0.0204	8.9780	36.1272	45.8190
5/20/2012	85.3165	4.9895	9.3314	0.0076	9.3390	35.9269	45.5581
5/21/2012	85.2518	5.5577	8.8442	0.0120	8.8562	36.2431	45.9367
5/22/2012	85.4164	5.1360	9.0028	0.0182	9.0210	36.1367	45.8051
5/23/2012	85.3302	5.1598	9.0785	0.0179	9.0964	36.1081	45.7615
5/24/2012	85.5399	5.1473	8.9344	0.0235	8.9579	36.1000	45.8020
5/25/2012	85.5565	5.2530	8.8007	0.0245	8.8252	36.1858	45.9088
5/26/2012	85.7518	5.1639	8.7449	0.0259	8.7708	36.1607	45.9180
5/27/2012	85.5340	5.1994	8.7922	0.0232	8.8154	36.2529	45.9608
5/28/2012	85.5916	5.2322	8.8329	0.0175	8.8504	36.1562	45.8852
5/29/2012	84.9324	6.0118	8.6467	0.0211	8.6678	36.4993	46.1757
5/30/2012	83.8779	6.9798	8.7572	0.0194	8.7765	36.6922	46.2500
5/31/2012	84.7703	5.9826	8.7843	0.0194	8.8037	36.4825	46.1131
Promedios	85.1142	5.8194	8.6690	0.0249	8.6939	36.3965	46.0908

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	85.8707	7.0399	9.3314	0.0810	9.3390	37.0631	46.8954
Mínimo	83.8779	4.9895	7.5617	0.0076	7.6181	35.9269	45.5581
Desv. Estándar	0.5071	0.5999	0.4343	0.0172	0.4190	0.2748	0.3187

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad CD. Pemex

Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	82.4979	10.7673	6.3269	0.0385	6.3655	38.4978	48.2583
5/2/2012	83.4001	9.5757	6.4737	0.0397	6.5134	38.2178	48.0398
5/3/2012	82.9862	9.9368	6.4824	0.0445	6.5270	38.4007	48.1671
5/4/2012	83.0118	10.1923	6.2162	0.0514	6.2675	38.5747	48.3778
5/5/2012	82.6164	10.5147	6.2541	0.0417	6.2958	38.6687	48.4184
5/6/2012	82.5183	9.5951	7.2842	0.0116	7.2958	38.0489	47.6516
5/7/2012	82.0641	10.1255	7.1979	0.0108	7.2087	38.2003	47.7691
5/8/2012	82.6043	10.8864	5.9760	0.0356	6.0117	38.7839	48.5732
5/9/2012	82.8124	10.3754	6.2508	0.0277	6.2785	38.6166	48.3946
5/10/2012	82.6353	10.2630	6.4740	0.0267	6.5007	38.4868	48.2058
5/11/2012	82.5904	10.5594	6.1912	0.0244	6.2155	38.7766	48.5303
5/12/2012	82.6260	10.6128	6.1709	0.0209	6.1918	38.7350	48.5029
5/13/2012	82.5993	9.6840	6.9428	0.0157	6.9585	38.1980	47.8034
5/14/2012	82.2380	10.7844	6.3896	0.0258	6.4154	38.6787	48.3696
5/15/2012	83.4652	9.2813	6.6664	0.0176	6.6840	38.1558	47.9448
5/16/2012	83.7401	8.8889	6.8521	0.0240	6.8761	37.7948	47.5950
5/17/2012	83.2908	9.6063	6.5312	0.0254	6.5566	38.3041	48.0991
5/18/2012	83.7916	8.7123	6.9602	0.0319	6.9921	37.8305	47.6219
5/19/2012	83.3539	9.4831	6.5845	0.0272	6.6117	38.0545	47.8422
5/20/2012	83.3215	9.4979	6.6381	0.0161	6.6543	38.2441	48.0314
5/21/2012	83.0695	9.6098	6.8087	0.0133	6.8220	38.1983	47.9380
5/22/2012	83.1470	9.5947	6.7077	0.0152	6.7228	38.2568	48.0165
5/23/2012	84.4842	6.8994	8.1755	0.0133	8.1888	36.8246	46.5278
5/24/2012	82.4368	9.0522	8.0348	0.0239	8.0588	37.5358	47.0430
5/25/2012	83.5844	8.0539	7.8642	0.0229	7.8871	37.3869	47.0326
5/26/2012	82.6937	8.9805	7.7667	0.0241	7.7908	37.6909	47.2526
5/27/2012	83.5557	7.9735	7.9901	0.0135	8.0037	37.1805	46.8185
5/28/2012	83.0358	8.7673	7.6955	0.0225	7.7181	37.5788	47.1966
5/29/2012	81.9347	10.0213	7.4893	0.0243	7.5136	38.0667	47.5870
5/30/2012	80.6580	11.4805	7.2499	0.0357	7.2856	38.5426	47.9459
5/31/2012	81.8434	10.5196	7.0397	0.0431	7.0828	38.3563	47.9147
Promedios	82.8583	9.6869	6.8931	0.0261	6.9192	38.1576	47.8539

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	84.4842	11.4805	8.1755	0.0514	8.1888	38.7839	48.5732
Mínimo	80.6580	6.8994	5.9760	0.0108	6.0117	36.8246	46.5278
Desv. Estándar	0.7158	0.9737	0.6291	0.0107	0.6244	0.4858	0.5264

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Cactus
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	84.7179	6.9215	8.0044	0.0426	8.0470	36.8327	46.6163
5/2/2012	85.2004	6.5201	7.9005	0.0538	7.9543	36.7648	46.6079
5/3/2012	84.6483	6.8243	8.1348	0.0760	8.2108	36.7494	46.4925
5/4/2012	83.4912	7.6547	8.4555	0.0805	8.5360	36.8694	46.4397
5/5/2012	82.1299	8.3019	9.1858	0.0005	9.1863	36.8518	46.1932
5/6/2012	83.5327	6.9170	9.2203	0.0009	9.2211	36.3993	45.8924
5/7/2012	82.9890	7.7444	8.7963	0.0271	8.8234	36.8619	46.3339
5/8/2012	82.7451	7.8689	8.9285	0.0114	8.9398	36.8507	46.2851
5/9/2012	82.8059	7.9455	8.8563	0.0157	8.8720	36.8564	46.3142
5/10/2012	82.4741	8.2405	8.8263	0.0064	8.8328	37.0020	46.4229
5/11/2012	82.5861	8.3296	8.6545	0.0083	8.6628	37.0707	46.5316
5/12/2012	82.6835	7.7116	8.8005	0.0086	8.8090	37.1299	46.5101
5/13/2012	83.4530	7.0395	9.1133	0.0068	9.1201	36.5062	45.9981
5/14/2012	83.5018	7.2173	8.8738	0.0081	8.8819	36.6565	46.1854
5/15/2012	82.5820	8.3257	8.6530	0.0231	8.6761	37.0677	46.5215
5/16/2012	81.8737	8.8307	8.7612	0.0168	8.7780	37.2312	46.5859
5/17/2012	82.6208	7.8906	8.9625	0.0244	8.9869	36.8739	46.2787
5/18/2012	82.0296	8.3344	9.0019	0.0276	9.0296	37.0478	46.3712
5/19/2012	81.3587	9.1827	8.9891	0.0052	8.9942	37.2295	46.5041
5/20/2012	81.2135	9.1548	9.1327	0.0092	9.1419	37.1743	46.4119
5/21/2012	82.2819	8.3866	8.9183	0.0126	8.9309	36.9810	46.3706
5/22/2012	82.3081	8.2263	9.0373	0.0132	9.0504	36.9027	46.2749
5/23/2012	81.5071	9.0082	9.0450	0.0303	9.0753	37.1117	46.3940
5/24/2012	81.4688	9.1883	8.8034	0.0327	8.8361	37.3222	46.6173
5/25/2012	81.5740	9.3122	8.5441	0.0637	8.6079	37.4465	46.7768
5/26/2012	81.4497	9.2400	8.8414	0.0115	8.8528	37.2906	46.5956
5/27/2012	82.3964	8.3258	8.8913	0.0206	8.9119	36.9498	46.3567
5/28/2012	81.9614	8.9089	8.7385	0.0186	8.7571	37.1792	46.5614
5/29/2012	80.7374	10.2705	8.5912	0.0207	8.6119	37.6190	46.8924
5/30/2012	80.5875	10.1597	8.8116	0.0102	8.8218	37.5523	46.7719
5/31/2012	81.1810	9.6990	8.8206	0.0021	8.8228	37.3138	46.6245
Promedios	82.4545	8.3123	8.7837	0.0222	8.8059	37.0224	46.4430

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	85.2004	10.2705	9.2203	0.0805	9.2211	37.6190	46.8924
Mínimo	80.5875	6.5201	7.9005	0.0005	7.9543	36.3993	45.8924
Desv. Estándar	1.1223	0.9686	0.3139	0.0209	0.2991	0.2809	0.2148

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad KM 100

Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	85.1411	6.6872	7.7720	0.0430	7.8150	36.9505	46.7850
5/2/2012	85.5875	6.3566	7.6584	0.0556	7.7140	36.8856	46.7821
5/3/2012	85.3195	6.3214	7.9624	0.0765	8.0389	36.7414	46.5567
5/4/2012	84.9552	6.3374	8.3888	0.0492	8.4380	36.5622	46.2924
5/5/2012	84.2414	6.3334	9.1158	0.0001	9.1160	36.3314	45.8923
5/6/2012	84.1052	6.7113	8.8278	0.0016	8.8294	36.5710	46.1556
5/7/2012	84.4066	6.5753	8.6289	0.0210	8.6499	36.6112	46.2470
5/8/2012	84.5214	6.4386	8.6715	0.0102	8.6817	36.5503	46.1983
5/9/2012	84.3713	6.6708	8.6136	0.0130	8.6266	36.6229	46.2653
5/10/2012	84.4544	6.5491	8.6536	0.0043	8.6579	36.5811	46.2284
5/11/2012	84.3624	6.7997	8.4674	0.0075	8.4749	36.7359	46.3972
5/12/2012	83.5715	7.0919	8.5537	0.0079	8.5616	37.0903	46.5840
5/13/2012	83.5081	7.2926	8.7496	0.0087	8.7583	36.8172	46.3373
5/14/2012	84.1797	6.8621	8.5486	0.0091	8.5576	36.7469	46.3712
5/15/2012	84.8250	6.3982	8.4293	0.0163	8.4456	36.6141	46.3301
5/16/2012	84.7393	6.2373	8.6573	0.0112	8.6684	36.4955	46.1673
5/17/2012	85.1117	5.7289	8.7977	0.0149	8.8125	36.2911	45.9817
5/18/2012	84.7117	6.0620	8.8353	0.0163	8.8516	36.3878	46.0276
5/19/2012	84.6134	6.1021	8.9938	0.0013	8.9951	36.2990	45.9184
5/20/2012	84.4199	6.3564	8.9051	0.0060	8.9111	36.4145	46.0236
5/21/2012	84.8247	6.0953	8.7720	0.0086	8.7806	36.3823	46.0530
5/22/2012	84.8126	6.0196	8.8626	0.0085	8.8711	36.3278	45.9836
5/23/2012	84.7029	6.1275	8.8754	0.0162	8.8916	36.3376	45.9804
5/24/2012	84.8755	6.0868	8.7086	0.0164	8.7250	36.4114	46.0921
5/25/2012	85.0844	6.1575	8.4284	0.0301	8.4586	36.5249	46.2658
5/26/2012	84.8038	6.0944	8.8013	0.0049	8.8062	36.3720	46.0378
5/27/2012	84.8602	6.1974	8.6641	0.0126	8.6767	36.4296	46.1236
5/28/2012	84.9052	6.2371	8.5751	0.0110	8.5861	36.4808	46.1918
5/29/2012	83.3382	7.8463	8.4987	0.0133	8.5121	36.9856	46.5390
5/30/2012	84.4739	6.4852	8.7783	0.0047	8.7831	36.4686	46.1083
5/31/2012	84.3657	6.7225	8.5306	0.0032	8.5338	36.7040	46.3548
Promedios	84.5869	6.4510	8.6041	0.0162	8.6203	36.5718	46.2346

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	85.5875	7.8463	9.1158	0.0765	9.1160	37.0903	46.7850
Mínimo	83.3382	5.7289	7.6584	0.0001	7.7140	36.2911	45.8923
Desv. Estándar	0.5013	0.4245	0.3203	0.0174	0.3064	0.2149	0.2335

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad Nuevo Pemex

Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	85.1007	7.2014	7.4122	0.0008	7.4130	37.1251	47.0597
5/2/2012	85.2422	7.1162	7.2740	0.0013	7.2753	37.2049	47.1639
5/3/2012	84.5316	7.6310	7.4280	0.0058	7.4338	37.3103	47.1649
5/4/2012	85.2615	7.3275	7.0936	0.0653	7.1589	37.2381	47.2182
5/5/2012	85.8443	6.3410	7.5826	0.0340	7.6166	36.7534	46.7397
5/6/2012	86.0557	6.6080	7.0944	0.0286	7.1231	37.0249	47.1082
5/7/2012	85.2567	7.4784	6.9408	0.0627	7.0036	37.3428	47.3459
5/8/2012	85.3122	7.4596	6.9009	0.0601	6.9610	37.3564	47.3719
5/9/2012	84.7195	7.3716	7.6544	0.0053	7.6598	37.0575	46.9184
5/10/2012	84.5729	7.2438	7.9364	0.0009	7.9373	36.9157	46.7206
5/11/2012	83.9515	8.5356	7.1388	0.0047	7.1435	37.6506	47.4915
5/12/2012	83.9643	8.9530	6.6737	0.0056	6.6793	37.9668	47.8712
5/13/2012	84.3065	8.9051	6.4453	0.0009	6.4462	37.9969	47.9848
5/14/2012	83.9119	9.1293	6.2867	0.0060	6.2927	38.3220	48.2419
5/15/2012	83.6769	9.0060	6.5651	0.0088	6.5739	38.2338	48.0742
5/16/2012	84.2975	8.3350	6.8893	0.0048	6.8941	37.7528	47.6537
5/17/2012	84.4903	8.0535	6.8881	0.0043	6.8924	37.7293	47.6397
5/18/2012	84.0558	8.1756	7.1094	0.0016	7.1110	37.7380	47.5577
5/19/2012	84.7195	7.4795	7.3436	0.0001	7.3436	37.3278	47.2128
5/20/2012	85.1438	7.2117	7.2316	0.0003	7.2319	37.2689	47.2211
5/21/2012	85.0536	7.2919	7.1343	0.0002	7.1345	37.3947	47.3375
5/22/2012	85.0835	7.1672	7.2650	0.0001	7.2651	37.2880	47.2194
5/23/2012	84.9143	7.1145	7.4556	0.0066	7.4622	37.2175	47.0954
5/24/2012	85.2325	6.9152	7.4518	0.0053	7.4571	37.0950	47.0220
5/25/2012	85.0130	7.1925	7.3898	0.0088	7.3987	37.1938	47.1060
5/26/2012	85.1229	7.1400	7.4634	0.0006	7.4640	37.0788	47.0106
5/27/2012	84.5352	7.3134	7.8627	0.0023	7.8650	36.9865	46.7931
5/28/2012	84.7345	7.4521	7.5230	0.0057	7.5287	37.1514	47.0289
5/29/2012	83.1813	9.2006	7.1423	0.0035	7.1459	37.8953	47.6410
5/30/2012	84.6038	7.6733	7.4488	0.0014	7.4502	37.2335	47.1121
5/31/2012	85.0212	7.5351	7.1805	0.0033	7.1838	37.1718	47.1039
Promedios	84.7391	7.6632	7.2002	0.0110	7.2112	37.3878	47.2977

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	86.0557	9.2006	7.9364	0.0653	7.9373	38.3220	48.2419
Mínimo	83.1813	6.3410	6.2867	0.0001	6.2927	36.7534	46.7206
Desv. Estándar	0.6236	0.7557	0.3803	0.0188	0.3776	0.3898	0.3807

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad La Venta
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	90.6180	3.6500	5.4360	0.1390	5.5750	36.7810	47.5681
5/2/2012	90.2090	3.6150	5.8800	0.1260	6.0060	36.6157	47.2887
5/3/2012	89.8410	3.7970	6.0020	0.1070	6.1090	36.6888	47.2945
5/4/2012	89.8270	4.1460	5.5870	0.1010	5.6880	36.9989	47.6613
5/5/2012	90.2790	4.0430	5.3240	0.1550	5.4790	36.9532	47.7097
5/6/2012	90.1280	4.0120	5.5660	0.1000	5.6660	36.8710	47.5931
5/7/2012	90.4780	3.6110	5.6600	0.1120	5.7720	36.6854	47.4327
5/8/2012	89.8850	3.7530	6.1330	0.0920	6.2250	36.5534	47.1663
5/9/2012	89.5470	3.8430	6.3340	0.1020	6.4360	36.5220	47.0570
5/10/2012	90.1020	3.6290	5.9590	0.1720	6.1310	36.5561	47.1898
5/11/2012	90.6750	3.8380	5.2080	0.1280	5.3360	36.9228	47.7579
5/12/2012	91.3890	3.7400	4.5890	0.1380	4.7270	37.1193	48.1343
5/13/2012	91.0270	3.9060	4.7920	0.1300	4.9220	37.0950	48.0379
5/14/2012	89.8060	4.1130	5.7690	0.1490	5.9180	36.7878	47.4257
5/15/2012	90.8000	4.0690	4.8660	0.1240	4.9900	37.1132	48.0211
5/16/2012	90.9960	3.8890	4.8340	0.1410	4.9750	37.0665	47.9955
5/17/2012	91.0790	3.9070	4.7090	0.1460	4.8550	37.1276	48.0826
5/18/2012	91.9090	3.7400	4.0590	0.1480	4.2070	37.3174	48.4752
5/19/2012	91.1360	3.8460	4.6980	0.1560	4.8540	37.1136	48.0723
5/20/2012	87.1840	5.8070	5.6100	0.2160	5.8260	37.9352	48.1445
5/21/2012	89.6130	3.9040	6.1900	0.1380	6.3280	36.6424	47.1682
5/22/2012	90.2680	3.6430	5.8690	0.0800	5.9490	36.7031	47.3762
5/23/2012	91.0350	3.4480	5.2680	0.1170	5.3850	36.8562	47.6993
5/24/2012	91.2080	3.7720	4.7200	0.1390	4.8590	37.0890	48.0592
5/25/2012	91.5630	3.6970	4.4500	0.1410	4.5910	37.1613	48.2174
5/26/2012	91.3440	3.5820	4.7910	0.1330	4.9240	37.0044	47.9818
5/27/2012	91.1400	3.6250	4.9140	0.1750	5.0890	36.9965	47.8972
5/28/2012	91.3130	3.4230	4.9650	0.1630	5.1280	36.9189	47.8364
5/29/2012	90.9500	3.6890	5.0860	0.1240	5.2100	37.0013	47.8599
5/30/2012	91.5920	3.7680	4.3330	0.1490	4.4820	37.3025	48.3472
5/31/2012	91.5000	3.9010	4.2630	0.1710	4.4340	37.3756	48.4159
Promedios	90.5949	3.8518	5.2214	0.1359	5.3573	36.9637	47.7731

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	91.9090	5.8070	6.3340	0.2160	6.4360	37.9352	48.4752
Mínimo	87.1840	3.4230	4.0590	0.0800	4.2070	36.5220	47.0570
Desv. Estándar	0.9113	0.4050	0.6228	0.0281	0.6124	0.2944	0.3984

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Chihuahua
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.9079	3.6211	1.5930	0.4104	2.0034	38.3638	50.0103
5/2/2012	94.2358	3.5517	1.3110	0.6097	1.9207	38.2658	49.9448
5/3/2012	94.1725	3.7551	1.0648	0.7472	1.8120	38.3375	50.0031
5/4/2012	94.4035	3.5526	1.0136	0.7655	1.7791	38.2995	49.9916
5/5/2012	94.4354	3.5115	1.0229	0.7599	1.7828	38.2908	49.9861
5/6/2012	94.1742	3.6846	1.1176	0.7121	1.8297	38.3501	50.0103
5/7/2012	94.3879	3.5688	0.9460	0.7906	1.7366	38.3495	50.0335
5/8/2012	94.3328	3.5700	1.0042	0.7687	1.7729	38.3469	50.0207
5/9/2012	94.2855	3.5862	1.0085	0.7773	1.7858	38.3582	50.0192
5/10/2012	93.7616	3.5466	1.7141	0.4935	2.2076	38.2779	49.8493
5/11/2012	93.2456	3.6691	2.1923	0.3063	2.4986	38.2694	49.7576
5/12/2012	94.0908	3.8569	0.8365	0.8232	1.6597	38.5225	50.1598
5/13/2012	93.5948	3.7861	1.5458	0.5362	2.0819	38.4392	49.9886
5/14/2012	93.5136	3.6730	1.9041	0.4063	2.3104	38.2914	49.8314
5/15/2012	93.7737	3.5390	1.7802	0.4523	2.2325	38.2509	49.8321
5/16/2012	93.7362	3.4767	1.8515	0.4181	2.2696	38.2591	49.8280
5/17/2012	93.7970	3.4598	1.9603	0.3823	2.3426	38.1390	49.7346
5/18/2012	93.7978	3.4583	1.9998	0.3687	2.3684	38.1091	49.7090
5/19/2012	93.6316	3.5204	2.0596	0.3474	2.4070	38.1609	49.7265
5/20/2012	93.2209	3.9561	1.9106	0.3892	2.2998	38.3824	49.8929
5/21/2012	93.1287	4.0410	1.8864	0.3933	2.2797	38.4351	49.9313
5/22/2012	92.9763	4.0378	2.0544	0.3115	2.3660	38.4548	49.9229
5/23/2012	92.9587	4.0668	1.9885	0.3548	2.3433	38.4766	49.9355
5/24/2012	93.1404	3.9472	1.9176	0.4036	2.3212	38.4168	49.8996
5/25/2012	93.1750	3.9503	1.9000	0.4055	2.3055	38.4126	49.9038
5/26/2012	94.0560	3.7723	1.1172	0.7033	1.8205	38.4035	50.0472
5/27/2012	93.9658	3.6800	1.3444	0.6041	1.9486	38.3650	49.9904
5/28/2012	93.7991	3.6694	1.6040	0.4960	2.1000	38.3215	49.9224
5/29/2012	93.7937	3.6678	1.5830	0.4925	2.0755	38.3512	49.9513
5/30/2012	93.6133	3.7153	1.8043	0.4026	2.2069	38.3163	49.8932
5/31/2012	93.7051	3.6707	1.7271	0.4474	2.1745	38.3058	49.8911
Promedios	93.7681	3.6956	1.5730	0.5251	2.0982	38.3330	49.9232

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	94.4354	4.0668	2.1923	0.8232	2.4986	38.5225	50.1598
Mínimo	92.9587	3.4583	0.8365	0.3063	1.6597	38.1091	49.7090
Desv. Estándar	0.4385	0.1807	0.4128	0.1690	0.2471	0.0939	0.1041

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad Naco

Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	94.1487	3.0695	1.9224	0.3031	2.2255	38.1976	49.8394
5/2/2012	94.4708	2.8572	1.9435	0.3410	2.2845	37.9953	49.6873
5/3/2012	94.1024	3.1138	1.9676	0.3312	2.2988	38.1292	49.7606
5/4/2012	94.1056	3.1491	1.9749	0.3235	2.2983	38.1101	49.7518
5/5/2012	93.7236	3.4555	1.9565	0.3139	2.2704	38.2724	49.8604
5/6/2012	93.9878	3.2893	2.0735	0.2802	2.3537	38.0730	49.7159
5/7/2012	94.0025	3.2256	2.0900	0.3214	2.4114	38.0258	49.6529
5/8/2012	94.1221	3.1781	1.9967	0.3487	2.3453	38.0364	49.6824
5/9/2012	93.9359	3.2655	2.0083	0.3479	2.3562	38.1169	49.7241
5/10/2012	93.7567	3.4078	2.0085	0.3432	2.3516	38.1880	49.7684
5/11/2012	94.0546	3.1383	1.9810	0.3692	2.3502	38.0934	49.7081
5/12/2012	93.9792	3.1933	2.0187	0.3430	2.3617	38.1103	49.7188
5/13/2012	93.7684	3.3583	2.0008	0.3135	2.3143	38.2404	49.8221
5/14/2012	93.5310	3.5439	1.9597	0.3208	2.2805	38.3647	49.9072
5/15/2012	93.4203	3.6152	2.0676	0.2941	2.3617	38.3246	49.8542
5/16/2012	93.2967	3.6888	2.0733	0.2693	2.3426	38.4039	49.9141
5/17/2012	93.4184	3.6182	2.1348	0.2587	2.3935	38.2902	49.8284
5/18/2012	93.5770	3.4473	2.1862	0.2597	2.4459	38.1940	49.7490
5/19/2012	93.7075	3.3615	2.1561	0.2618	2.4178	38.1629	49.7432
5/20/2012	93.5107	3.5790	2.2404	0.2476	2.4880	38.1285	49.6957
5/21/2012	93.6762	3.4665	2.2021	0.2665	2.4686	38.0808	49.6722
5/22/2012	93.4039	3.6758	2.1122	0.2535	2.3657	38.3026	49.8493
5/23/2012	93.0570	4.0084	2.1098	0.2975	2.4073	38.3585	49.8532
5/24/2012	92.7141	4.2274	2.1671	0.2481	2.4152	38.5013	49.9434
5/25/2012	92.8264	4.0675	2.2212	0.2030	2.4242	38.4854	49.9404
5/26/2012	93.2198	3.8268	2.0778	0.2311	2.3089	38.4359	49.9568
5/27/2012	93.0192	3.9542	1.9171	0.2245	2.1416	38.7189	50.1950
5/28/2012	92.8095	4.0846	1.8769	0.2130	2.0900	38.8707	50.3074
5/29/2012	92.8113	4.0809	1.9879	0.2322	2.2201	38.7226	50.1604
5/30/2012	92.8892	4.0227	2.0345	0.2603	2.2948	38.6052	50.0534
5/31/2012	93.1211	3.8919	1.9938	0.2821	2.2760	38.5156	50.0053
Promedios	93.5538	3.5439	2.0471	0.2872	2.3343	38.2921	49.8491

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	94.4708	4.2274	2.2404	0.3692	2.4880	38.8707	50.3074
Mínimo	92.7141	2.8572	1.8769	0.2030	2.0900	37.9953	49.6529
Desv. Estándar	0.4826	0.3651	0.0960	0.0452	0.0884	0.2259	0.1626

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Guadalajara
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	90.2580	5.1630	4.1223	0.2089	4.3313	37.7919	48.7088
5/2/2012	90.1455	5.2543	4.1703	0.1919	4.3621	37.7845	48.6851
5/3/2012	90.5182	5.4547	3.5414	0.2238	3.7652	38.0815	49.1114
5/4/2012	90.6244	5.3785	3.4790	0.2398	3.7188	38.0878	49.1315
5/5/2012	91.0750	5.0582	3.3212	0.2614	3.5826	38.0518	49.1644
5/6/2012	90.7478	5.0953	3.6594	0.2212	3.8806	37.9440	48.9805
5/7/2012	90.2073	5.3187	3.9645	0.1838	4.1482	37.9363	48.8689
5/8/2012	90.6049	5.2734	3.5593	0.2152	3.7745	38.0800	49.1081
5/9/2012	90.7467	5.1115	3.6265	0.1980	3.8244	38.1276	49.2214
5/10/2012	90.3400	5.2059	3.7475	0.2423	3.9898	38.0616	49.0081
5/11/2012	90.6876	5.2873	3.3369	0.2578	3.5947	38.2018	49.2480
5/12/2012	89.9946	4.8876	4.5563	0.1994	4.7557	37.6075	48.4087
5/13/2012	90.0852	5.0180	4.2893	0.2265	4.5158	37.7468	48.5885
5/14/2012	89.4770	5.4606	4.4512	0.2257	4.6769	37.8151	48.5611
5/15/2012	89.7508	5.3942	4.2101	0.2273	4.4374	37.9061	48.7170
5/16/2012	89.5825	5.3056	4.4577	0.2105	4.6682	37.8102	48.5650
5/17/2012	89.8450	5.2559	4.2549	0.2449	4.4998	37.8423	48.6561
5/18/2012	89.8129	5.7035	3.7625	0.2671	4.0296	38.1691	49.0390
5/19/2012	90.2295	5.6568	3.3322	0.2827	3.6149	38.3472	49.3190
5/20/2012	90.0320	5.6992	3.5397	0.2616	3.8013	38.2624	49.1935
5/21/2012	89.6093	6.1193	3.5305	0.2369	3.7675	38.4188	49.3059
5/22/2012	89.7524	6.0572	3.4617	0.2241	3.6858	38.4323	49.3520
5/23/2012	90.1444	5.7248	3.4978	0.2304	3.7282	38.2576	49.2296
5/24/2012	90.7065	5.2396	3.4841	0.2466	3.7307	38.0691	49.1136
5/25/2012	89.7527	7.1400	2.6797	0.1290	2.8087	38.9504	50.0628
5/26/2012	88.3766	10.7401	0.7011	0.0326	0.7338	40.6768	51.9953
5/27/2012	88.5690	10.1637	1.0436	0.0533	1.0969	40.4052	51.6901
5/28/2012	88.5106	10.2305	1.0348	0.0531	1.0879	40.4278	51.7069
5/29/2012	90.0883	6.6280	2.8564	0.1551	3.0115	38.8104	49.9652
5/30/2012	88.8459	9.4399	1.4439	0.0765	1.5204	40.0694	51.3200
5/31/2012	88.0922	11.1166	0.6119	0.0307	0.6426	40.8179	52.1157
Promedios	89.9101	6.2768	3.2815	0.1954	3.4770	38.4836	49.4884

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	91.0750	11.1166	4.5563	0.2827	4.7557	40.8179	52.1157
Mínimo	88.0922	4.8876	0.6119	0.0307	0.6426	37.6075	48.4087
Desv. Estándar	0.7543	1.8838	1.1266	0.0726	1.1890	0.9404	1.0831

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Madero I
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.4187	4.9451	0.2316	0.7473	0.9789	39.2243	50.8862
5/2/2012	92.9562	5.3313	0.2265	0.6974	0.9239	39.4347	51.0414
5/3/2012	93.1153	5.1471	0.2240	0.6915	0.9156	39.4079	51.0313
5/4/2012	93.0456	5.1559	0.2248	0.7009	0.9257	39.4391	51.0418
5/5/2012	93.1324	5.0767	0.2316	0.7516	0.9832	39.3564	50.9574
5/6/2012	93.0449	5.1329	0.2278	0.7549	0.9827	39.3957	50.9788
5/7/2012	92.8400	5.3000	0.2164	0.7062	0.9225	39.5279	51.0917
5/8/2012	92.8105	5.3037	0.2163	0.6908	0.9071	39.5602	51.1203
5/9/2012	93.0699	5.1494	0.2412	0.7788	1.0200	39.3370	50.9235
5/10/2012	93.3344	4.9591	0.2390	0.7960	1.0350	39.2178	50.8456
5/11/2012	93.2517	4.9775	0.2357	0.7635	0.9992	39.3077	50.9198
5/12/2012	93.1845	5.0300	0.2439	0.7902	1.0342	39.2936	50.8898
5/13/2012	93.2304	5.1228	0.2382	0.6991	0.9373	39.3267	50.9742
5/14/2012	93.6856	5.0390	0.2692	0.6976	0.9668	39.0401	50.8008
5/15/2012	93.5847	5.0956	0.2650	0.6551	0.9201	39.1354	50.8857
5/16/2012	93.6021	5.1343	0.2588	0.6417	0.9005	39.1277	50.8936
5/17/2012	93.6551	4.8973	0.2716	0.7866	1.0582	39.0185	50.7254
5/18/2012	93.5463	4.9313	0.2598	0.7646	1.0244	39.1065	50.7955
5/19/2012	93.6224	4.8615	0.2578	0.8154	1.0731	39.0372	50.7222
5/20/2012	93.7761	4.7508	0.2578	0.8095	1.0673	38.9825	50.6953
5/21/2012	93.6835	4.8615	0.2412	0.7556	0.9968	39.0714	50.7904
5/22/2012	93.5653	4.9189	0.2423	0.7468	0.9891	39.1367	50.8327
5/23/2012	93.5787	4.9240	0.2475	0.7484	0.9959	39.1175	50.8185
5/24/2012	93.6238	4.9171	0.2432	0.7376	0.9808	39.1098	50.8236
5/25/2012	93.6307	4.9051	0.2396	0.7357	0.9753	39.1132	50.8284
5/26/2012	93.6681	4.8591	0.2555	0.8025	1.0580	39.0236	50.7245
5/27/2012	93.7726	4.7617	0.2564	0.8155	1.0719	38.9781	50.6893
5/28/2012	93.5315	4.9970	0.2305	0.7063	0.9368	39.1829	50.8922
5/29/2012	93.3502	5.1207	0.2367	0.7246	0.9613	39.2312	50.9039
5/30/2012	93.3022	5.1595	0.2361	0.7211	0.9572	39.2533	50.9190
5/31/2012	93.1525	5.2698	0.2351	0.7010	0.9361	39.3278	50.9753
Promedios	93.3796	5.0334	0.2420	0.7398	0.9818	39.2201	50.8844

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	93.7761	5.3313	0.2716	0.8155	1.0731	39.5602	51.1203
Mínimo	92.8105	4.7508	0.2163	0.6417	0.9005	38.9781	50.6893
Desv. Estándar	0.2851	0.1563	0.0148	0.0463	0.0525	0.1626	0.1147

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Madero II
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
5/1/2012	93.3818	4.9573	0.2382	0.7443	0.9824	39.2376	50.8947
5/2/2012	92.9668	5.3070	0.2380	0.7142	0.9522	39.4074	51.0111
5/3/2012	93.0791	5.1698	0.2325	0.6974	0.9299	39.4061	51.0243
5/4/2012	93.0501	5.1474	0.2346	0.7113	0.9460	39.4172	51.0198
5/5/2012	93.1064	5.0818	0.2421	0.7556	0.9977	39.3539	50.9503
5/6/2012	93.0336	5.1284	0.2390	0.7657	1.0047	39.3800	50.9593
5/7/2012	92.8529	5.2805	0.2260	0.7157	0.9417	39.5050	51.0698
5/8/2012	92.7942	5.3043	0.2255	0.7030	0.9285	39.5462	51.1018
5/9/2012	93.0261	5.1634	0.2488	0.7716	1.0204	39.3576	50.9384
5/10/2012	93.2849	4.9813	0.2507	0.8118	1.0625	39.2130	50.8285
5/11/2012	93.2412	4.9713	0.2472	0.7753	1.0224	39.2910	50.8990
5/12/2012	93.1664	5.0299	0.2529	0.7978	1.0507	39.2884	50.8795
5/13/2012	93.1899	5.1195	0.2457	0.7133	0.9590	39.3291	50.9642
5/14/2012	93.6565	5.0428	0.2814	0.7076	0.9890	39.0334	50.7864
5/15/2012	93.5686	5.0819	0.2785	0.6673	0.9458	39.1221	50.8653
5/16/2012	93.5884	5.1303	0.2662	0.6473	0.9134	39.1229	50.8856
5/17/2012	93.6103	4.9332	0.2846	0.7862	1.0708	39.0206	50.7229
5/18/2012	93.5386	4.9161	0.2730	0.7761	1.0491	39.0915	50.7749
5/19/2012	93.3474	4.8341	0.4257	0.8343	1.2600	39.0692	50.7365
5/20/2012	93.7241	4.7415	0.2958	0.8130	1.1088	38.9884	50.6990
5/21/2012	93.6661	4.8498	0.2539	0.7720	1.0260	39.0566	50.7667
5/22/2012	93.5433	4.9201	0.2534	0.7542	1.0075	39.1310	50.8212
5/23/2012	93.5577	4.9196	0.2586	0.7568	1.0154	39.1119	50.8063
5/24/2012	93.5945	4.9242	0.2556	0.7446	1.0002	39.1050	50.8123
5/25/2012	93.6219	4.8915	0.2519	0.7462	0.9981	39.0996	50.8097
5/26/2012	93.6260	4.8787	0.2661	0.8047	1.0708	39.0288	50.7230
5/27/2012	93.7458	4.7637	0.2689	0.8268	1.0956	38.9688	50.6724
5/28/2012	93.5449	4.9655	0.2418	0.7241	0.9660	39.1547	50.8607
5/29/2012	93.3458	5.1098	0.2481	0.7295	0.9776	39.2199	50.8908
5/30/2012	93.2817	5.1622	0.2465	0.7284	0.9750	39.2467	50.9073
5/31/2012	93.1490	5.2551	0.2468	0.7112	0.9581	39.3125	50.9561
Promedios	93.3511	5.0310	0.2586	0.7486	1.0073	39.2134	50.8722

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	93.7458	5.3070	0.4257	0.8343	1.2600	39.5462	51.1018
Mínimo	92.7942	4.7415	0.2255	0.6473	0.9134	38.9688	50.6724
Desv. Estándar	0.2756	0.1542	0.0354	0.0457	0.0690	0.1584	0.1110

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Iberdrola Altamira
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.4187	4.9451	0.2316	0.7473	0.9789	39.2243	50.8862
5/2/2012	92.9562	5.3313	0.2265	0.6974	0.9239	39.4347	51.0414
5/3/2012	93.1153	5.1471	0.2240	0.6915	0.9156	39.4079	51.0313
5/4/2012	93.0456	5.1559	0.2248	0.7009	0.9257	39.4391	51.0418
5/5/2012	93.1324	5.0767	0.2316	0.7516	0.9832	39.3564	50.9574
5/6/2012	93.0449	5.1329	0.2278	0.7549	0.9827	39.3957	50.9788
5/7/2012	92.8400	5.3000	0.2164	0.7062	0.9225	39.5279	51.0917
5/8/2012	92.8105	5.3037	0.2163	0.6908	0.9071	39.5602	51.1203
5/9/2012	93.0699	5.1494	0.2412	0.7788	1.0200	39.3370	50.9235
5/10/2012	93.3344	4.9591	0.2390	0.7960	1.0350	39.2178	50.8456
5/11/2012	93.2517	4.9775	0.2357	0.7635	0.9992	39.3077	50.9198
5/12/2012	93.1845	5.0300	0.2439	0.7902	1.0342	39.2936	50.8898
5/13/2012	93.2304	5.1228	0.2382	0.6991	0.9373	39.3267	50.9742
5/14/2012	93.6856	5.0390	0.2692	0.6976	0.9668	39.0401	50.8008
5/15/2012	93.5847	5.0956	0.2650	0.6551	0.9201	39.1354	50.8857
5/16/2012	93.6021	5.1343	0.2588	0.6417	0.9005	39.1277	50.8936
5/17/2012	93.6551	4.8973	0.2716	0.7866	1.0582	39.0185	50.7254
5/18/2012	93.5463	4.9313	0.2598	0.7646	1.0244	39.1065	50.7955
5/19/2012	93.6224	4.8615	0.2578	0.8154	1.0731	39.0372	50.7222
5/20/2012	93.7761	4.7508	0.2578	0.8095	1.0673	38.9825	50.6953
5/21/2012	93.6835	4.8615	0.2412	0.7556	0.9968	39.0714	50.7904
5/22/2012	93.5653	4.9189	0.2423	0.7468	0.9891	39.1367	50.8327
5/23/2012	93.5787	4.9240	0.2475	0.7484	0.9959	39.1175	50.8185
5/24/2012	93.6238	4.9171	0.2432	0.7376	0.9808	39.1098	50.8236
5/25/2012	93.6307	4.9051	0.2396	0.7357	0.9753	39.1132	50.8284
5/26/2012	93.6681	4.8591	0.2555	0.8025	1.0580	39.0236	50.7245
5/27/2012	93.7726	4.7617	0.2564	0.8155	1.0719	38.9781	50.6893
5/28/2012	93.5315	4.9970	0.2305	0.7063	0.9368	39.1829	50.8922
5/29/2012	93.3502	5.1207	0.2367	0.7246	0.9613	39.2312	50.9039
5/30/2012	93.3022	5.1595	0.2361	0.7211	0.9572	39.2533	50.9190
5/31/2012	93.1525	5.2698	0.2351	0.7010	0.9361	39.3278	50.9753
Promedios	93.3796	5.0334	0.2420	0.7398	0.9818	39.2201	50.8844

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	93.7761	5.3313	0.2716	0.8155	1.0731	39.5602	51.1203
Mínimo	92.8105	4.7508	0.2163	0.6417	0.9005	38.9781	50.6893
Desv. Estándar	0.2851	0.1563	0.0148	0.0463	0.0525	0.1626	0.1147

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Zacate Colorado
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.1873	5.0972	0.2140	0.6345	0.8485	39.4435	51.0969
5/2/2012	93.3845	4.9587	0.2312	0.7202	0.9514	39.2654	50.9301
5/3/2012	93.0202	5.2718	0.2339	0.7057	0.9396	39.3963	51.0126
5/4/2012	93.1197	5.1430	0.2295	0.6862	0.9156	39.4037	51.0320
5/5/2012	93.0896	5.1232	0.2309	0.7017	0.9326	39.4134	51.0260
5/6/2012	93.1578	5.0498	0.2376	0.7502	0.9878	39.3422	50.9494
5/7/2012	93.0721	5.1081	0.2340	0.7558	0.9898	39.3764	50.9664
5/8/2012	92.8932	5.2563	0.2225	0.7044	0.9269	39.5016	51.0773
5/9/2012	92.8392	5.2756	0.2229	0.6963	0.9192	39.5374	51.1027
5/10/2012	93.0678	5.1385	0.2434	0.7603	1.0036	39.3555	50.9475
5/11/2012	93.3295	4.9488	0.2449	0.7988	1.0437	39.2139	50.8406
5/12/2012	93.2892	4.9454	0.2420	0.7647	1.0068	39.2792	50.9006
5/13/2012	93.2096	5.0045	0.2493	0.7852	1.0345	39.2803	50.8832
5/14/2012	93.2777	5.0916	0.2464	0.6973	0.9437	39.2988	50.9580
5/15/2012	93.7076	5.0072	0.2756	0.6951	0.9707	39.0309	50.7963
5/16/2012	93.6047	5.0717	0.2713	0.6515	0.9228	39.1248	50.8812
5/17/2012	93.6180	5.1085	0.2666	0.6443	0.9108	39.1132	50.8821
5/18/2012	93.6759	4.8593	0.2783	0.7896	1.0679	39.0053	50.7146
5/19/2012	93.5547	4.9162	0.2652	0.7637	1.0290	39.0988	50.7911
5/20/2012	93.6673	4.8214	0.2633	0.8113	1.0746	39.0173	50.7131
5/21/2012	93.7836	4.7357	0.2637	0.8076	1.0713	38.9744	50.6913
5/22/2012	93.7016	4.8403	0.2466	0.7507	0.9973	39.0633	50.7887
5/23/2012	93.5781	4.8949	0.2483	0.7458	0.9941	39.1280	50.8276
5/24/2012	93.5956	4.8980	0.2538	0.7482	1.0020	39.1071	50.8117
5/25/2012	93.6453	4.8903	0.2486	0.7323	0.9810	39.1018	50.8221
5/26/2012	93.6600	4.8693	0.2457	0.7339	0.9796	39.0995	50.8211
5/27/2012	93.6578	4.8645	0.2582	0.7888	1.0469	39.0348	50.7410
5/28/2012	93.7860	4.7415	0.2635	0.8110	1.0745	38.9698	50.6864
5/29/2012	93.5453	4.9760	0.2360	0.7030	0.9389	39.1557	50.8627
5/30/2012	93.3703	5.0956	0.2425	0.7238	0.9662	39.1981	50.8691
5/31/2012	93.3216	5.1388	0.2407	0.7172	0.9579	39.2235	50.8887
Promedios	93.4004	5.0046	0.2468	0.7348	0.9816	39.2114	50.8810

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	93.7860	5.2756	0.2783	0.8113	1.0746	39.5374	51.1027
Mínimo	92.8392	4.7357	0.2140	0.6345	0.8485	38.9698	50.6864
Desv. Estándar	0.2779	0.1466	0.0162	0.0482	0.0562	0.1630	0.1170

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad CPG Poza Rica
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.1873	5.0972	0.2140	0.6345	0.8485	39.4435	51.0969
5/2/2012	93.3845	4.9587	0.2312	0.7202	0.9514	39.2654	50.9301
5/3/2012	93.0202	5.2718	0.2339	0.7057	0.9396	39.3963	51.0126
5/4/2012	93.1197	5.1430	0.2295	0.6862	0.9156	39.4037	51.0320
5/5/2012	93.0896	5.1232	0.2309	0.7017	0.9326	39.4134	51.0260
5/6/2012	93.1578	5.0498	0.2376	0.7502	0.9878	39.3422	50.9494
5/7/2012	93.0721	5.1081	0.2340	0.7558	0.9898	39.3764	50.9664
5/8/2012	92.8932	5.2563	0.2225	0.7044	0.9269	39.5016	51.0773
5/9/2012	92.8392	5.2756	0.2229	0.6963	0.9192	39.5374	51.1027
5/10/2012	93.0678	5.1385	0.2434	0.7603	1.0036	39.3555	50.9475
5/11/2012	93.3295	4.9488	0.2449	0.7988	1.0437	39.2139	50.8406
5/12/2012	93.2892	4.9454	0.2420	0.7647	1.0068	39.2792	50.9006
5/13/2012	93.2096	5.0045	0.2493	0.7852	1.0345	39.2803	50.8832
5/14/2012	93.2777	5.0916	0.2464	0.6973	0.9437	39.2988	50.9580
5/15/2012	93.7076	5.0072	0.2756	0.6951	0.9707	39.0309	50.7963
5/16/2012	93.6047	5.0717	0.2713	0.6515	0.9228	39.1248	50.8812
5/17/2012	93.6180	5.1085	0.2666	0.6443	0.9108	39.1132	50.8821
5/18/2012	93.6759	4.8593	0.2783	0.7896	1.0679	39.0053	50.7146
5/19/2012	93.5547	4.9162	0.2652	0.7637	1.0290	39.0988	50.7911
5/20/2012	93.6673	4.8214	0.2633	0.8113	1.0746	39.0173	50.7131
5/21/2012	93.7836	4.7357	0.2637	0.8076	1.0713	38.9744	50.6913
5/22/2012	93.7016	4.8403	0.2466	0.7507	0.9973	39.0633	50.7887
5/23/2012	93.5781	4.8949	0.2483	0.7458	0.9941	39.1280	50.8276
5/24/2012	93.5956	4.8980	0.2538	0.7482	1.0020	39.1071	50.8117
5/25/2012	93.6453	4.8903	0.2486	0.7323	0.9810	39.1018	50.8221
5/26/2012	93.6600	4.8693	0.2457	0.7339	0.9796	39.0995	50.8211
5/27/2012	93.6578	4.8645	0.2582	0.7888	1.0469	39.0348	50.7410
5/28/2012	93.7860	4.7415	0.2635	0.8110	1.0745	38.9698	50.6864
5/29/2012	93.5453	4.9760	0.2360	0.7030	0.9389	39.1557	50.8627
5/30/2012	93.3703	5.0956	0.2425	0.7238	0.9662	39.1981	50.8691
5/31/2012	93.3216	5.1388	0.2407	0.7172	0.9579	39.2235	50.8887
Promedios	93.4004	5.0046	0.2468	0.7348	0.9816	39.2114	50.8810

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	93.7860	5.2756	0.2783	0.8113	1.0746	39.5374	51.1027
Mínimo	92.8392	4.7357	0.2140	0.6345	0.8485	38.9698	50.6864
Desv. Estándar	0.2779	0.1466	0.0162	0.0482	0.0562	0.1630	0.1170

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Raudal
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
5/1/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1173	50.7105
5/2/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1200	50.7141
5/3/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1220	50.7168
5/4/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1204	50.7147
5/5/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1236	50.7188
5/6/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1208	50.7152
5/7/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1130	50.7048
5/8/2012	98.7099	0.6301	0.1000	0.1400	0.2400	38.1247	50.7204
5/9/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1247	50.6756
5/10/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1271	50.6787
5/11/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1275	50.6792
5/12/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1243	50.7199
5/13/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1220	50.7168
5/14/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1263	50.6777
5/15/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1294	50.6818
5/16/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1271	50.6787
5/17/2012	98.7000	0.6300	0.1000	0.1400	0.2400	38.1275	50.6792
5/18/2012	98.7000	0.6300	0.1000	0.1400	0.2400	38.1310	50.6839
5/19/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1263	50.6777
5/20/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1259	50.6771
5/21/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1243	50.7199
5/22/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1267	50.6782
5/23/2012	98.7099	0.6301	0.1000	0.1400	0.2400	38.1334	50.6870
5/24/2012	98.7000	0.6300	0.1000	0.1400	0.2400	38.1287	50.6808
5/25/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1259	50.6771
5/26/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1275	50.6792
5/27/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1259	50.6771
5/28/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1287	50.6808
5/29/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1306	50.6834
5/30/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1283	50.6803
5/31/2012	98.7100	0.6300	0.1000	0.1400	0.2400	38.1314	50.6844
Promedios	98.7090	0.6300	0.1000	0.1400	0.2400	38.1256	50.6926

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	98.7100	0.6301	0.1000	0.1400	0.2400	38.1334	50.7204
Mínimo	98.7000	0.6300	0.1000	0.1400	0.2400	38.1130	50.6756
Desv. Estándar	0.0030	0.0000	0.0000	0.0000	0.0000	0.0043	0.0177

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad Cd. Mendoza

Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	98.4104	0.8083	0.3718	0.1300	0.5018	38.0010	50.5635
5/2/2012	98.0944	0.9731	0.5226	0.1304	0.6530	37.9910	50.4863
5/3/2012	98.3415	0.8824	0.3731	0.1276	0.5006	38.0195	50.5754
5/4/2012	98.4463	0.7991	0.3527	0.1299	0.4827	37.9997	50.5722
5/5/2012	98.4656	0.7977	0.3287	0.1314	0.4601	38.0110	50.5888
5/6/2012	98.8415	0.6078	0.1590	0.1319	0.2909	38.0104	50.6692
5/7/2012	98.4679	0.7879	0.3270	0.1277	0.4547	38.0225	50.5983
5/8/2012	98.5294	0.7541	0.2952	0.1276	0.4227	38.0229	50.6135
5/9/2012	98.3713	0.8189	0.3870	0.1287	0.5157	38.0070	50.5601
5/10/2012	98.3563	0.8219	0.4087	0.1250	0.5337	38.0015	50.5496
5/11/2012	98.3419	0.8334	0.4032	0.1254	0.5286	38.0075	50.5551
5/12/2012	98.5373	0.7563	0.2886	0.1266	0.4153	38.0302	50.6215
5/13/2012	98.7741	0.6316	0.1702	0.1285	0.2987	38.0389	50.6813
5/14/2012	98.7462	0.6446	0.1877	0.1283	0.3160	38.0365	50.6718
5/15/2012	98.8079	0.6105	0.1587	0.1284	0.2872	38.0363	50.6853
5/16/2012	98.7531	0.6456	0.1755	0.1276	0.3031	38.0422	50.6813
5/17/2012	98.7167	0.6790	0.1678	0.1261	0.2939	38.0646	50.6987
5/18/2012	98.8118	0.6050	0.1590	0.1256	0.2846	38.0367	50.6874
5/19/2012	98.7999	0.6118	0.1660	0.1252	0.2912	38.0396	50.6861
5/20/2012	98.8057	0.6096	0.1608	0.1253	0.2861	38.0387	50.6879
5/21/2012	98.8078	0.6116	0.1592	0.1249	0.2841	38.0402	50.6899
5/22/2012	98.8254	0.5934	0.1568	0.1261	0.2829	38.0367	50.6881
5/23/2012	98.8147	0.6003	0.1642	0.1236	0.2878	38.0343	50.6850
5/24/2012	98.8301	0.5965	0.1578	0.1245	0.2823	38.0341	50.6875
5/25/2012	98.8249	0.5928	0.1579	0.1254	0.2833	38.0345	50.6868
5/26/2012	98.8046	0.6156	0.1598	0.1247	0.2845	38.0428	50.6913
5/27/2012	98.7988	0.6165	0.1598	0.1268	0.2866	38.0407	50.6885
5/28/2012	98.6420	0.6778	0.2520	0.1318	0.3838	38.0198	50.6291
5/29/2012	98.3144	0.8243	0.3996	0.1267	0.5263	38.0739	50.5927
5/30/2012	98.6908	0.6561	0.1926	0.1344	0.3269	38.0877	50.6934
5/31/2012	98.6585	0.6901	0.1632	0.1420	0.3052	38.1187	50.7192
Promedios	98.6268	0.7017	0.2479	0.1280	0.3759	38.0329	50.6414

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	98.8415	0.9731	0.5226	0.1420	0.6530	38.1187	50.7192
Mínimo	98.0944	0.5928	0.1568	0.1236	0.2823	37.9910	50.4863
Desv. Estándar	0.2098	0.1057	0.1082	0.0037	0.1085	0.0266	0.0607

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad El Veinte
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	98.4810	0.5285	0.1755	0.2051	0.3805	38.3225	50.7820
5/2/2012	98.4821	0.5279	0.1753	0.2050	0.3803	38.3220	50.7818
5/3/2012	98.4793	0.5292	0.1755	0.2057	0.3812	38.3226	50.7815
5/4/2012	98.4782	0.5299	0.1757	0.2057	0.3815	38.3230	50.7817
5/5/2012	98.4783	0.5297	0.1756	0.2059	0.3815	38.3231	50.7817
5/6/2012	98.4789	0.5294	0.1757	0.2057	0.3814	38.3229	50.7816
5/7/2012	98.4791	0.5291	0.1757	0.2055	0.3812	38.3238	50.7822
5/8/2012	98.4781	0.5294	0.1759	0.2055	0.3814	38.3241	50.7823
5/9/2012	98.4800	0.5280	0.1755	0.2055	0.3811	38.3233	50.7821
5/10/2012	98.4798	0.5278	0.1756	0.2055	0.3811	38.3240	50.7824
5/11/2012	98.4737	0.5311	0.1763	0.2062	0.3825	38.3256	50.7825
5/12/2012	98.4727	0.5320	0.1761	0.2065	0.3826	38.3252	50.7821
5/13/2012	98.4783	0.5293	0.1752	0.2063	0.3815	38.3227	50.7813
5/14/2012	98.4773	0.5294	0.1754	0.2064	0.3818	38.3234	50.7815
5/15/2012	98.4779	0.5282	0.1752	0.2061	0.3813	38.3252	50.7828
5/16/2012	98.4785	0.5259	0.1781	0.2060	0.3841	38.3222	50.7798
5/17/2012	98.4771	0.5256	0.1808	0.2062	0.3870	38.3191	50.7767
5/18/2012	98.4756	0.5240	0.1819	0.2061	0.3880	38.3217	50.7777
5/19/2012	98.4734	0.5258	0.1823	0.2066	0.3889	38.3210	50.7768
5/20/2012	98.4735	0.5263	0.1823	0.2067	0.3890	38.3202	50.7763
5/21/2012	98.4744	0.5263	0.1817	0.2067	0.3884	38.3201	50.7766
5/22/2012	98.4730	0.5266	0.1819	0.2069	0.3888	38.3205	50.7765
5/23/2012	98.4833	0.5222	0.1820	0.2060	0.3880	38.3154	50.7742
5/24/2012	98.4840	0.5253	0.1821	0.2043	0.3864	38.3145	50.7749
5/25/2012	98.4845	0.5296	0.1816	0.2043	0.3859	38.3200	50.7787
5/26/2012	98.4529	0.5387	0.1810	0.2080	0.3890	38.3302	50.7815
5/27/2012	98.4632	0.5342	0.1799	0.2069	0.3868	38.3272	50.7812
5/28/2012	98.4591	0.5349	0.1803	0.2076	0.3879	38.3292	50.7816
5/29/2012	98.4543	0.5361	0.1807	0.2083	0.3891	38.3317	50.7822
5/30/2012	98.4413	0.5358	0.1814	0.2113	0.3928	38.3387	50.7836
5/31/2012	98.3801	0.5515	0.1865	0.2189	0.4054	38.3700	50.7931
Promedios	98.4711	0.5299	0.1787	0.2067	0.3854	38.3250	50.7807

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	98.4845	0.5515	0.1865	0.2189	0.4054	38.3700	50.7931
Mínimo	98.3801	0.5222	0.1752	0.2043	0.3803	38.3145	50.7742
Desv. Estándar	0.0196	0.0054	0.0033	0.0026	0.0052	0.0095	0.0035

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad Papan

Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	99.4799	0.1307	0.1038	0.1308	0.2345	37.8793	50.6237
5/2/2012	99.4662	0.1377	0.1050	0.1321	0.2371	37.8847	50.6251
5/3/2012	99.4577	0.1414	0.1056	0.1331	0.2387	37.8883	50.6261
5/4/2012	99.4554	0.1423	0.1058	0.1334	0.2392	37.8902	50.6268
5/5/2012	99.4510	0.1443	0.1061	0.1341	0.2402	37.8918	50.6272
5/6/2012	99.4467	0.1463	0.1066	0.1345	0.2411	37.8937	50.6276
5/7/2012	99.4673	0.1359	0.1053	0.1322	0.2375	37.8850	50.6250
5/8/2012	99.4756	0.1341	0.1003	0.1329	0.2332	37.8832	50.6260
5/9/2012	99.4695	0.1387	0.0971	0.1345	0.2316	37.8878	50.6289
5/10/2012	99.5005	0.1228	0.0956	0.1312	0.2269	37.8736	50.6241
5/11/2012	99.4661	0.1398	0.0974	0.1348	0.2322	37.8897	50.6297
5/12/2012	99.4617	0.1423	0.0973	0.1354	0.2327	37.8913	50.6301
5/13/2012	99.4518	0.1472	0.0977	0.1366	0.2343	37.8953	50.6313
5/14/2012	99.4564	0.1452	0.0976	0.1362	0.2338	37.8930	50.6303
5/15/2012	99.4530	0.1468	0.0978	0.1365	0.2343	37.8943	50.6307
5/16/2012	99.4663	0.1394	0.0967	0.1355	0.2322	37.8896	50.6294
5/17/2012	99.4617	0.1414	0.0967	0.1362	0.2329	37.8926	50.6305
5/18/2012	99.4321	0.1559	0.0989	0.1393	0.2383	37.9059	50.6346
5/19/2012	99.4291	0.1578	0.0990	0.1398	0.2388	37.9056	50.6340
5/20/2012	99.4294	0.1575	0.0990	0.1399	0.2389	37.9058	50.6340
5/21/2012	99.4296	0.1576	0.0983	0.1397	0.2380	37.9056	50.6345
5/22/2012	99.4195	0.1626	0.0987	0.1405	0.2391	37.9106	50.6365
5/23/2012	99.4212	0.1612	0.0987	0.1403	0.2390	37.9109	50.6368
5/24/2012	99.4180	0.1622	0.0988	0.1406	0.2394	37.9137	50.6381
5/25/2012	99.4164	0.1630	0.0989	0.1412	0.2401	37.9134	50.6374
5/26/2012	99.4181	0.1625	0.0982	0.1412	0.2395	37.9120	50.6369
5/27/2012	99.4356	0.1533	0.0977	0.1395	0.2372	37.9047	50.6344
5/28/2012	99.4588	0.1419	0.0966	0.1371	0.2337	37.8937	50.6305
5/29/2012	99.4572	0.1430	0.0968	0.1372	0.2340	37.8934	50.6302
5/30/2012	99.4558	0.1436	0.0969	0.1375	0.2344	37.8940	50.6303
5/31/2012	99.4418	0.1500	0.0977	0.1390	0.2366	37.9012	50.6328
Promedios	99.4500	0.1467	0.0996	0.1365	0.2361	37.8959	50.6308

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	99.5005	0.1630	0.1066	0.1412	0.2411	37.9137	50.6381
Mínimo	99.4164	0.1228	0.0956	0.1308	0.2269	37.8736	50.6237
Desv. Estándar	0.0208	0.0103	0.0034	0.0032	0.0033	0.0105	0.0042

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Rincon Pacheco
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	99.3081	0.1687	0.1328	0.1157	0.2485	37.9500	50.6676
5/2/2012	99.3080	0.1699	0.1334	0.1132	0.2466	37.9516	50.6698
5/3/2012	99.3244	0.1659	0.1301	0.1100	0.2401	37.9476	50.6644
5/4/2012	99.3276	0.1653	0.1294	0.1092	0.2386	37.9470	50.6636
5/5/2012	99.3220	0.1676	0.1314	0.1092	0.2406	37.9481	50.6651
5/6/2012	99.3357	0.1607	0.1262	0.1101	0.2363	37.9460	50.6622
5/7/2012	99.3435	0.1582	0.1241	0.1100	0.2341	37.9443	50.6600
5/8/2012	99.3341	0.1622	0.1267	0.1090	0.2357	37.9473	50.6639
5/9/2012	99.4300	0.1120	0.0949	0.1271	0.2220	37.9157	50.6670
5/10/2012	99.3839	0.1436	0.1166	0.1167	0.2333	37.9266	50.6363
5/11/2012	99.3543	0.1620	0.1276	0.1106	0.2382	37.9353	50.6480
5/12/2012	99.3541	0.1626	0.1274	0.1107	0.2381	37.9349	50.6474
5/13/2012	99.3407	0.1690	0.1304	0.1085	0.2389	37.9406	50.6551
5/14/2012	99.3186	0.1718	0.1353	0.1038	0.2391	37.9517	50.6699
5/15/2012	99.3175	0.1674	0.1332	0.1041	0.2373	37.9534	50.6722
5/16/2012	99.3057	0.1723	0.1373	0.1042	0.2415	37.9556	50.6751
5/17/2012	99.3044	0.1734	0.1378	0.1043	0.2421	37.9549	50.6741
5/18/2012	99.2974	0.1802	0.1413	0.0995	0.2408	37.9590	50.6796
5/19/2012	99.3259	0.1754	0.1301	0.0782	0.2083	37.9696	50.6938
5/20/2012	99.3704	0.1519	0.1148	0.0803	0.1951	37.9600	50.6809
5/21/2012	99.3406	0.1679	0.1276	0.0842	0.2118	37.9598	50.6807
5/22/2012	99.3309	0.1663	0.1308	0.0978	0.2286	37.9530	50.6716
5/23/2012	99.3249	0.1679	0.1324	0.1007	0.2331	37.9531	50.6717
5/24/2012	99.3253	0.1689	0.1329	0.1008	0.2337	37.9522	50.6705
5/25/2012	99.3177	0.1720	0.1354	0.1008	0.2362	37.9533	50.6720
5/26/2012	99.3084	0.1776	0.1393	0.0997	0.2390	37.9546	50.6737
5/27/2012	99.3135	0.1756	0.1383	0.1009	0.2392	37.9523	50.6707
5/28/2012	99.3162	0.1737	0.1367	0.1006	0.2373	37.9530	50.6716
5/29/2012	99.3259	0.1701	0.1340	0.1003	0.2343	37.9506	50.6684
5/30/2012	99.3635	0.1508	0.1218	0.1033	0.2251	37.9409	50.6554
5/31/2012	99.4002	0.1222	0.1037	0.1175	0.2212	37.9299	50.6407
Promedios	99.3346	0.1636	0.1288	0.1045	0.2334	37.9481	50.6666

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	99.4300	0.1802	0.1413	0.1271	0.2485	37.9696	50.6938
Mínimo	99.2974	0.1120	0.0949	0.0782	0.1951	37.9157	50.6363
Desv. Estándar	0.0297	0.0148	0.0100	0.0102	0.0114	0.0108	0.0120

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad Cauchy

Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	99.4180	0.1908	0.0000	0.0909	0.0909	38.0376	50.7845
5/2/2012	99.4178	0.1909	0.0000	0.0909	0.0909	38.0377	50.7847
5/3/2012	99.4173	0.1913	0.0000	0.0910	0.0910	38.0377	50.7847
5/4/2012	99.4173	0.1912	0.0000	0.0910	0.0910	38.0378	50.7849
5/5/2012	99.4229	0.1900	0.0000	0.0903	0.0903	38.0351	50.7857
5/6/2012	99.4311	0.1881	0.0000	0.0894	0.0894	38.0305	50.7841
5/7/2012	99.4323	0.1878	0.0000	0.0893	0.0893	38.0299	50.7834
5/8/2012	99.4319	0.1875	0.0000	0.0889	0.0889	38.0310	50.7848
5/9/2012	99.4301	0.1872	0.0000	0.0891	0.0891	38.0332	50.7832
5/10/2012	99.4312	0.1869	0.0000	0.0889	0.0889	38.0324	50.7867
5/11/2012	99.4231	0.1891	0.0000	0.0887	0.0887	38.0384	50.7901
5/12/2012	99.4299	0.1873	0.0000	0.0894	0.0894	38.0327	50.7826
5/13/2012	99.4299	0.1876	0.0000	0.0897	0.0897	38.0318	50.7859
5/14/2012	99.4323	0.1867	0.0000	0.0895	0.0895	38.0306	50.7842
5/15/2012	99.4352	0.1851	0.0000	0.0891	0.0891	38.0296	50.7829
5/16/2012	99.4356	0.1849	0.0000	0.0891	0.0891	38.0292	50.7824
5/17/2012	99.4334	0.1858	0.0000	0.0889	0.0889	38.0309	50.7847
5/18/2012	99.4315	0.1866	0.0000	0.0889	0.0889	38.0322	50.7864
5/19/2012	99.4320	0.1868	0.0000	0.0890	0.0890	38.0313	50.7852
5/20/2012	99.4310	0.1869	0.0000	0.0892	0.0892	38.0319	50.7860
5/21/2012	99.4316	0.1869	0.0000	0.0892	0.0892	38.0312	50.7851
5/22/2012	99.4315	0.1867	0.0000	0.0890	0.0890	38.0319	50.7860
5/23/2012	99.4314	0.1866	0.0000	0.0889	0.0889	38.0323	50.7866
5/24/2012	99.4310	0.1867	0.0000	0.0889	0.0889	38.0326	50.7869
5/25/2012	99.4317	0.1866	0.0000	0.0890	0.0890	38.0318	50.7858
5/26/2012	99.4305	0.1867	0.0000	0.0890	0.0890	38.0330	50.7829
5/27/2012	99.4312	0.1867	0.0000	0.0889	0.0889	38.0321	50.7863
5/28/2012	99.4304	0.1839	0.0000	0.0971	0.0971	38.0231	50.7743
5/29/2012	99.4368	0.1857	0.0000	0.0901	0.0901	38.0248	50.7810
5/30/2012	99.4369	0.1857	0.0000	0.0901	0.0901	38.0246	50.7808
5/31/2012	99.4365	0.1858	0.0000	0.0901	0.0901	38.0250	50.7813
Promedios	99.4298	0.1873	0.0000	0.0897	0.0897	38.0317	50.7843

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	99.4369	0.1913	0.0000	0.0971	0.0971	38.0384	50.7901
Mínimo	99.4173	0.1839	0.0000	0.0887	0.0887	38.0231	50.7743
Desv. Estándar	0.0056	0.0019	0.0000	0.0015	0.0015	0.0038	0.0027

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad J. D. Covarrubias

Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	85.9800	6.7400	6.9000	0.0300	6.9300	37.2703	47.3292
5/2/2012	85.0950	7.2050	7.4000	0.0100	7.4100	37.1839	47.0867
5/3/2012	85.7750	6.6550	7.3050	0.0100	7.3150	37.0371	47.0345
5/4/2012	85.7150	6.4600	7.4800	0.0100	7.4900	36.9696	46.9224
5/5/2012	85.5050	7.2000	6.9800	0.0150	6.9950	37.3533	47.3569
5/6/2012	85.7650	6.4300	7.4300	0.0950	7.5250	36.9267	46.8639
5/7/2012	85.8850	6.0200	7.8950	0.0250	7.9200	36.5821	46.5063
5/8/2012	85.2450	7.2450	7.1900	0.0200	7.2100	37.2806	47.2245
5/9/2012	85.8350	6.6250	7.2750	0.0600	7.3350	36.9942	46.9893
5/10/2012	84.4500	7.4850	7.7600	0.0100	7.7700	37.1315	46.9105
5/11/2012	85.1700	6.8350	7.7650	0.0000	7.7650	36.9040	46.7737
5/12/2012	84.3950	7.5400	7.7550	0.0050	7.7600	37.1452	46.9239
5/13/2012	83.7350	8.6650	6.9750	0.0100	6.9850	37.9702	47.7379
5/14/2012	84.5300	7.9700	7.1850	0.0000	7.1850	37.4940	47.3695
5/15/2012	84.6950	7.9750	6.9300	0.0050	6.9350	37.6365	47.5562
5/16/2012	83.6450	8.8550	6.6600	0.0150	6.6750	38.2529	48.0325
5/17/2012	84.1250	8.3100	7.1800	0.0050	7.1850	37.6313	47.4524
5/18/2012	84.6700	7.6750	7.1600	0.0050	7.1650	37.5256	47.3958
5/19/2012	84.2900	7.8550	7.2150	0.0050	7.2200	37.6535	47.4520
5/20/2012	84.8450	7.5050	7.3100	0.0000	7.3100	37.3321	47.2200
5/21/2012	85.2600	6.9400	7.5250	0.0000	7.5250	37.0456	46.9574
5/22/2012	85.2800	6.9900	7.3250	0.0000	7.3250	37.2287	47.1505
5/23/2012	85.2100	6.9450	7.3350	0.0000	7.3350	37.2759	47.1756
5/24/2012	85.0950	6.9950	7.3650	0.0100	7.3750	37.2906	47.1664
5/25/2012	85.5800	6.6600	7.4900	0.0100	7.5000	36.9701	46.9186
5/26/2012	84.9550	6.6500	7.7250	0.0100	7.7350	37.1348	46.9265
5/27/2012	85.7250	6.7650	7.2550	0.0050	7.2600	37.0848	47.0871
5/28/2012	84.6800	7.0700	7.9650	0.0050	7.9700	36.9243	46.7036
5/29/2012	84.8100	7.2200	7.5900	0.0100	7.6000	37.1886	47.0135
5/30/2012	83.6250	8.6350	7.2750	0.0100	7.2850	37.7309	47.4721
5/31/2012	83.6700	7.6400	7.4150	0.0000	7.4150	36.9267	46.5388
Promedios	84.9432	7.2826	7.3553	0.0127	7.3681	37.2605	47.1370

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	85.9800	8.8550	7.9650	0.0950	7.9700	38.2529	48.0325
Mínimo	83.6250	6.0200	6.6600	0.0000	6.6750	36.5821	46.5063
Desv. Estándar	0.7088	0.7029	0.3028	0.0193	0.3024	0.3479	0.3338

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Pecosa Alta Presión
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	85.9800	6.7400	6.9000	0.0300	6.9300	37.2703	47.3292
5/2/2012	85.0950	7.2050	7.4000	0.0100	7.4100	37.1839	47.0867
5/3/2012	85.7750	6.6550	7.3050	0.0100	7.3150	37.0371	47.0345
5/4/2012	85.7150	6.4600	7.4800	0.0100	7.4900	36.9696	46.9224
5/5/2012	85.5050	7.2000	6.9800	0.0150	6.9950	37.3533	47.3569
5/6/2012	85.7650	6.4300	7.4300	0.0950	7.5250	36.9267	46.8639
5/7/2012	85.8850	6.0200	7.8950	0.0250	7.9200	36.5821	46.5063
5/8/2012	85.2450	7.2450	7.1900	0.0200	7.2100	37.2806	47.2245
5/9/2012	85.8350	6.6250	7.2750	0.0600	7.3350	36.9942	46.9893
5/10/2012	84.4500	7.4850	7.7600	0.0100	7.7700	37.1315	46.9105
5/11/2012	85.1700	6.8350	7.7650	0.0000	7.7650	36.9040	46.7737
5/12/2012	84.3950	7.5400	7.7550	0.0050	7.7600	37.1452	46.9239
5/13/2012	83.7350	8.6650	6.9750	0.0100	6.9850	37.9702	47.7379
5/14/2012	84.5300	7.9700	7.1850	0.0000	7.1850	37.4940	47.3695
5/15/2012	84.6950	7.9750	6.9300	0.0050	6.9350	37.6365	47.5562
5/16/2012	83.6450	8.8550	6.6600	0.0150	6.6750	38.2529	48.0325
5/17/2012	84.1250	8.3100	7.1800	0.0050	7.1850	37.6313	47.4524
5/18/2012	84.6700	7.6750	7.1600	0.0050	7.1650	37.5256	47.3958
5/19/2012	84.2900	7.8550	7.2150	0.0050	7.2200	37.6535	47.4520
5/20/2012	84.8450	7.5050	7.3100	0.0000	7.3100	37.3321	47.2200
5/21/2012	85.2600	6.9400	7.5250	0.0000	7.5250	37.0456	46.9574
5/22/2012	85.2800	6.9900	7.3250	0.0000	7.3250	37.2287	47.1505
5/23/2012	85.2100	6.9450	7.3350	0.0000	7.3350	37.2759	47.1756
5/24/2012	85.0950	6.9950	7.3650	0.0100	7.3750	37.2906	47.1664
5/25/2012	85.5800	6.6600	7.4900	0.0100	7.5000	36.9701	46.9186
5/26/2012	84.9550	6.6500	7.7250	0.0100	7.7350	37.1348	46.9265
5/27/2012	85.7250	6.7650	7.2550	0.0050	7.2600	37.0848	47.0871
5/28/2012	84.6800	7.0700	7.9650	0.0050	7.9700	36.9243	46.7036
5/29/2012	84.8100	7.2200	7.5900	0.0100	7.6000	37.1886	47.0135
5/30/2012	83.6250	8.6350	7.2750	0.0100	7.2850	37.7309	47.4721
5/31/2012	83.6700	7.6400	7.4150	0.0000	7.4150	36.9267	46.5388
Promedios	84.9432	7.2826	7.3553	0.0127	7.3681	37.2605	47.1370

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	85.9800	8.8550	7.9650	0.0950	7.9700	38.2529	48.0325
Mínimo	83.6250	6.0200	6.6600	0.0000	6.6750	36.5821	46.5063
Desv. Estándar	0.7088	0.7029	0.3028	0.0193	0.3024	0.3479	0.3338

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Pecosa Baja Presión
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	85.9800	6.7400	6.9000	0.0300	6.9300	37.2703	47.3292
5/2/2012	85.0950	7.2050	7.4000	0.0100	7.4100	37.1839	47.0867
5/3/2012	85.7750	6.6550	7.3050	0.0100	7.3150	37.0371	47.0345
5/4/2012	85.7150	6.4600	7.4800	0.0100	7.4900	36.9696	46.9224
5/5/2012	85.5050	7.2000	6.9800	0.0150	6.9950	37.3533	47.3569
5/6/2012	85.7650	6.4300	7.4300	0.0950	7.5250	36.9267	46.8639
5/7/2012	85.8850	6.0200	7.8950	0.0250	7.9200	36.5821	46.5063
5/8/2012	85.2450	7.2450	7.1900	0.0200	7.2100	37.2806	47.2245
5/9/2012	85.8350	6.6250	7.2750	0.0600	7.3350	36.9942	46.9893
5/10/2012	84.4500	7.4850	7.7600	0.0100	7.7700	37.1315	46.9105
5/11/2012	85.1700	6.8350	7.7650	0.0000	7.7650	36.9040	46.7737
5/12/2012	84.3950	7.5400	7.7550	0.0050	7.7600	37.1452	46.9239
5/13/2012	83.7350	8.6650	6.9750	0.0100	6.9850	37.9702	47.7379
5/14/2012	84.5300	7.9700	7.1850	0.0000	7.1850	37.4940	47.3695
5/15/2012	84.6950	7.9750	6.9300	0.0050	6.9350	37.6365	47.5562
5/16/2012	83.6450	8.8550	6.6600	0.0150	6.6750	38.2529	48.0325
5/17/2012	84.1250	8.3100	7.1800	0.0050	7.1850	37.6313	47.4524
5/18/2012	84.6700	7.6750	7.1600	0.0050	7.1650	37.5256	47.3958
5/19/2012	84.2900	7.8550	7.2150	0.0050	7.2200	37.6535	47.4520
5/20/2012	84.8450	7.5050	7.3100	0.0000	7.3100	37.3321	47.2200
5/21/2012	85.2600	6.9400	7.5250	0.0000	7.5250	37.0456	46.9574
5/22/2012	85.2800	6.9900	7.3250	0.0000	7.3250	37.2287	47.1505
5/23/2012	85.2100	6.9450	7.3350	0.0000	7.3350	37.2759	47.1756
5/24/2012	85.0950	6.9950	7.3650	0.0100	7.3750	37.2906	47.1664
5/25/2012	85.5800	6.6600	7.4900	0.0100	7.5000	36.9701	46.9186
5/26/2012	84.9550	6.6500	7.7250	0.0100	7.7350	37.1348	46.9265
5/27/2012	85.7250	6.7650	7.2550	0.0050	7.2600	37.0848	47.0871
5/28/2012	84.6800	7.0700	7.9650	0.0050	7.9700	36.9243	46.7036
5/29/2012	84.8100	7.2200	7.5900	0.0100	7.6000	37.1886	47.0135
5/30/2012	83.6250	8.6350	7.2750	0.0100	7.2850	37.7309	47.4721
5/31/2012	83.6700	7.6400	7.4150	0.0000	7.4150	36.9267	46.5388
Promedios	84.9432	7.2826	7.3553	0.0127	7.3681	37.2605	47.1370

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	85.9800	8.8550	7.9650	0.0950	7.9700	38.2529	48.0325
Mínimo	83.6250	6.0200	6.6600	0.0000	6.6750	36.5821	46.5063
Desv. Estándar	0.7088	0.7029	0.3028	0.0193	0.3024	0.3479	0.3338

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Caseta Gral. Pajaritos
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	92.3007	2.2107	5.4347	0.0307	5.4653	36.3400	47.3701
5/2/2012	91.8547	2.5047	5.5213	0.0707	5.5920	36.3897	47.3375
5/3/2012	91.9223	2.2543	5.7567	0.0640	5.8207	36.2065	47.1295
5/4/2012	92.2237	2.4540	5.2603	0.0390	5.2993	36.4714	47.5194
5/5/2012	92.1277	2.5147	5.2743	0.0417	5.3160	36.4928	47.5247
5/6/2012	91.9977	2.4097	5.5203	0.0217	5.5420	36.3829	47.3656
5/7/2012	91.7867	2.4130	5.7460	0.0347	5.7807	36.2761	47.1958
5/8/2012	91.7893	2.3770	5.7623	0.0560	5.8183	36.2493	47.1586
5/9/2012	91.7507	2.4673	5.7170	0.0500	5.7670	36.2940	47.2092
5/10/2012	92.2473	2.2700	5.4023	0.0657	5.4680	36.3555	47.3706
5/11/2012	92.4493	2.2957	5.1687	0.0783	5.2470	36.4425	47.5154
5/12/2012	92.0617	2.6503	5.2180	0.0643	5.2823	36.5283	47.5556
5/13/2012	91.3083	2.6533	5.9197	0.0730	5.9927	36.2845	47.1028
5/14/2012	91.7257	2.6663	5.5047	0.0760	5.5807	36.4277	47.3644
5/15/2012	92.2520	2.5007	5.1623	0.0667	5.2290	36.5132	47.5688
5/16/2012	91.8890	2.8020	5.1930	0.0740	5.2670	36.5976	47.6021
5/17/2012	91.9170	2.9790	5.0330	0.0440	5.0770	36.7101	47.7585
5/18/2012	92.5843	2.3510	4.9693	0.0827	5.0520	36.5297	47.6513
5/19/2012	91.9260	2.6350	5.3247	0.0710	5.3957	36.4978	47.4871
5/20/2012	91.1813	3.5430	5.0693	0.0830	5.1523	36.8921	47.8276
5/21/2012	91.7197	2.3437	5.7820	0.1277	5.9097	36.2119	47.0811
5/22/2012	91.8897	2.3093	5.5700	0.2133	5.7833	36.2446	47.1357
5/23/2012	91.6540	2.4450	5.7420	0.1327	5.8747	36.2535	47.1203
5/24/2012	92.5113	2.3667	5.0097	0.1007	5.1103	36.5116	47.6111
5/25/2012	91.8100	2.9913	5.0897	0.0773	5.1670	36.6831	47.6961
5/26/2012	92.2270	2.3050	5.3377	0.1213	5.4590	36.3609	47.3653
5/27/2012	91.0850	3.4087	5.3050	0.0890	5.3940	36.7566	47.6411
5/28/2012	91.9440	2.3670	5.5530	0.0873	5.6403	36.3325	47.2783
5/29/2012	91.2360	3.3413	5.1700	0.1720	5.3420	36.7392	47.6342
5/30/2012	91.9613	2.5357	5.4197	0.0583	5.4780	36.4282	47.4123
5/31/2012	92.1363	2.7307	5.0743	0.0477	5.1220	36.6230	47.6947
Promedios	91.9184	2.5837	5.3875	0.0779	5.4653	36.4525	47.4285

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	92.5843	3.5430	5.9197	0.2133	5.9927	36.8921	47.8276
Mínimo	91.0850	2.2107	4.9693	0.0217	5.0520	36.2065	47.0811
Desv. Estándar	0.3676	0.3438	0.2694	0.0408	0.2742	0.1772	0.2158

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Pajaritos
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	92.1773	2.3077	5.4000	0.0800	5.4800	36.3685	47.3702
5/2/2012	91.9327	2.4527	5.5113	0.0763	5.5877	36.3644	47.3226
5/3/2012	92.3033	2.3500	5.2670	0.0597	5.3267	36.4299	47.4778
5/4/2012	92.0187	2.6080	5.2607	0.0723	5.3330	36.5121	47.5223
5/5/2012	91.9263	2.6537	5.2997	0.0777	5.3773	36.5096	47.5006
5/6/2012	91.5220	2.7587	5.6047	0.0790	5.6837	36.4197	47.3150
5/7/2012	90.4107	3.8923	5.5270	0.0920	5.6190	36.7891	47.5649
5/8/2012	88.7683	5.4343	5.6573	0.0697	5.7270	37.1807	47.7620
5/9/2012	85.0273	8.8350	5.8337	0.0900	5.9237	38.1508	48.2606
5/10/2012	83.5033	11.0873	5.0247	0.1040	5.1287	39.1265	49.1638
5/11/2012	91.3977	3.3463	5.1380	0.0867	5.2247	36.7617	47.7169
5/12/2012	91.8850	2.7403	5.2947	0.0650	5.3597	36.5298	47.5233
5/13/2012	91.9500	2.7970	5.1720	0.0697	5.2417	36.5883	47.6083
5/14/2012	91.1907	3.0690	5.6360	0.0723	5.7083	36.4962	47.3528
5/15/2012	91.5263	2.8970	5.4823	0.0703	5.5527	36.5064	47.4256
5/16/2012	90.1250	4.5517	5.1143	0.0757	5.1900	37.1739	47.9831
5/17/2012	90.1190	4.8290	4.8420	0.0730	4.9150	37.3574	48.2111
5/18/2012	91.6610	3.2100	5.0130	0.0820	5.0950	36.7688	47.7778
5/19/2012	92.1427	2.8253	4.9057	0.0827	4.9883	36.7056	47.7853
5/20/2012	91.2280	3.6227	4.9167	0.1073	5.0240	36.9642	47.9205
5/21/2012	91.2857	2.5917	6.0233	0.0713	6.0947	36.2129	47.0160
5/22/2012	91.2630	3.1033	5.5330	0.0637	5.5967	36.5509	47.4355
5/23/2012	92.3783	2.2427	5.3107	0.0607	5.3713	36.3756	47.4254
5/24/2012	92.1270	2.5197	5.2760	0.0717	5.3477	36.4619	47.4856
5/25/2012	92.2760	2.5157	5.1100	0.0720	5.1820	36.5350	47.6010
5/26/2012	92.5120	2.1970	5.2030	0.0727	5.2757	36.4032	47.4805
5/27/2012	91.7697	2.5460	5.6017	0.0647	5.6663	36.3560	47.2866
5/28/2012	91.4843	2.9333	5.4503	0.0683	5.5187	36.5473	47.4654
5/29/2012	91.5520	2.9957	5.3360	0.0763	5.4123	36.5917	47.5360
5/30/2012	91.7113	2.8420	5.3403	0.0763	5.4167	36.5409	47.5032
5/31/2012	91.9750	2.7880	5.1450	0.0790	5.2240	36.6009	47.6306
Promedios	91.0693	3.4691	5.3300	0.0762	5.4062	36.7381	47.6268

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	92.5120	11.0873	6.0233	0.1073	6.0947	39.1265	49.1638
Mínimo	83.5033	2.1970	4.8420	0.0597	4.9150	36.2129	47.0160
Desv. Estándar	1.9874	1.9104	0.2735	0.0110	0.2706	0.5835	0.3867

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Ramones
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	94.8328	3.7015	0.2463	1.0569	1.3031	38.4750	50.2421
5/2/2012	94.4654	4.0181	0.2478	1.0727	1.3205	38.6010	50.3011
5/3/2012	94.6432	3.8831	0.2400	1.0704	1.3103	38.5234	50.2640
5/4/2012	94.5423	3.9151	0.2392	1.0872	1.3263	38.5715	50.2795
5/5/2012	94.5774	3.8622	0.2343	1.1097	1.3440	38.5425	50.2499
5/6/2012	94.4993	3.8829	0.2368	1.1119	1.3487	38.5836	50.2702
5/7/2012	94.4657	3.9126	0.2420	1.0952	1.3372	38.6092	50.2940
5/8/2012	94.3464	4.0458	0.2360	1.0962	1.3322	38.6639	50.3276
5/9/2012	94.4032	3.9766	0.2356	1.1147	1.3503	38.6126	50.2864
5/10/2012	94.5211	3.9301	0.2403	1.1439	1.3842	38.5151	50.2062
5/11/2012	94.7591	3.7268	0.2340	1.0847	1.3187	38.5013	50.2438
5/12/2012	94.5275	3.9458	0.2409	1.0593	1.3003	38.5783	50.3014
5/13/2012	94.4433	3.9945	0.2457	1.0832	1.3289	38.5858	50.2856
5/14/2012	94.7323	3.7492	0.2296	1.0954	1.3250	38.4853	50.2272
5/15/2012	94.6062	3.8820	0.2430	1.0452	1.2881	38.5577	50.2990
5/16/2012	94.6802	3.8895	0.2439	1.0462	1.2900	38.4996	50.2673
5/17/2012	94.6703	3.8789	0.2438	1.0783	1.3221	38.4762	50.2295
5/18/2012	94.7567	3.7962	0.2464	1.0555	1.3019	38.4713	50.2432
5/19/2012	94.6560	3.8442	0.2369	1.0770	1.3139	38.5079	50.2524
5/20/2012	94.8886	3.6501	0.2363	1.0736	1.3099	38.4374	50.2137
5/21/2012	94.8861	3.6684	0.2396	1.0676	1.3073	38.4297	50.2105
5/22/2012	94.8635	3.6675	0.2372	1.0499	1.2871	38.4684	50.2473
5/23/2012	94.8602	3.6902	0.2401	1.0447	1.2848	38.4610	50.2455
5/24/2012	94.9041	3.6650	0.2371	1.0401	1.2772	38.4532	50.2455
5/25/2012	94.9384	3.6382	0.2378	1.0387	1.2765	38.4419	50.2397
5/26/2012	94.8100	3.7621	0.2403	1.0566	1.2969	38.4581	50.2356
5/27/2012	94.9600	3.5823	0.2402	1.0706	1.3108	38.4108	50.1987
5/28/2012	94.9401	3.5876	0.2449	1.0732	1.3181	38.4187	50.1993
5/29/2012	94.7510	3.7567	0.2425	1.0673	1.3097	38.4887	50.2446
5/30/2012	94.6994	3.7622	0.2486	1.0793	1.3279	38.5030	50.2415
5/31/2012	94.6879	3.7578	0.2537	1.0914	1.3451	38.4936	50.2255
Promedios	94.6877	3.8072	0.2407	1.0754	1.3160	38.5105	50.2522

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	94.9600	4.0458	0.2537	1.1439	1.3842	38.6639	50.3276
Mínimo	94.3464	3.5823	0.2296	1.0387	1.2765	38.4108	50.1987
Desv. Estándar	0.1759	0.1304	0.0050	0.0245	0.0240	0.0647	0.0327

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Escobedo de Alta
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	94.8328	3.7015	0.2463	1.0569	1.3031	38.4750	50.2421
5/2/2012	94.4654	4.0181	0.2478	1.0727	1.3205	38.6010	50.3011
5/3/2012	94.6432	3.8831	0.2400	1.0704	1.3103	38.5234	50.2640
5/4/2012	94.5423	3.9151	0.2392	1.0872	1.3263	38.5715	50.2795
5/5/2012	94.5774	3.8622	0.2343	1.1097	1.3440	38.5425	50.2499
5/6/2012	94.4993	3.8829	0.2368	1.1119	1.3487	38.5836	50.2702
5/7/2012	94.4657	3.9126	0.2420	1.0952	1.3372	38.6092	50.2940
5/8/2012	94.3464	4.0458	0.2360	1.0962	1.3322	38.6639	50.3276
5/9/2012	94.4032	3.9766	0.2356	1.1147	1.3503	38.6126	50.2864
5/10/2012	94.5211	3.9301	0.2403	1.1439	1.3842	38.5151	50.2062
5/11/2012	94.7591	3.7268	0.2340	1.0847	1.3187	38.5013	50.2438
5/12/2012	94.5275	3.9458	0.2409	1.0593	1.3003	38.5783	50.3014
5/13/2012	94.4433	3.9945	0.2457	1.0832	1.3289	38.5858	50.2856
5/14/2012	94.7323	3.7492	0.2296	1.0954	1.3250	38.4853	50.2272
5/15/2012	94.6062	3.8820	0.2430	1.0452	1.2881	38.5577	50.2990
5/16/2012	94.6802	3.8895	0.2439	1.0462	1.2900	38.4996	50.2673
5/17/2012	94.6703	3.8789	0.2438	1.0783	1.3221	38.4762	50.2295
5/18/2012	94.7567	3.7962	0.2464	1.0555	1.3019	38.4713	50.2432
5/19/2012	94.6560	3.8442	0.2369	1.0770	1.3139	38.5079	50.2524
5/20/2012	94.8886	3.6501	0.2363	1.0736	1.3099	38.4374	50.2137
5/21/2012	94.8861	3.6684	0.2396	1.0676	1.3073	38.4297	50.2105
5/22/2012	94.8635	3.6675	0.2372	1.0499	1.2871	38.4684	50.2473
5/23/2012	94.8602	3.6902	0.2401	1.0447	1.2848	38.4610	50.2455
5/24/2012	94.9041	3.6650	0.2371	1.0401	1.2772	38.4532	50.2455
5/25/2012	94.9384	3.6382	0.2378	1.0387	1.2765	38.4419	50.2397
5/26/2012	94.8100	3.7621	0.2403	1.0566	1.2969	38.4581	50.2356
5/27/2012	94.9600	3.5823	0.2402	1.0706	1.3108	38.4108	50.1987
5/28/2012	94.9401	3.5876	0.2449	1.0732	1.3181	38.4187	50.1993
5/29/2012	94.7510	3.7567	0.2425	1.0673	1.3097	38.4887	50.2446
5/30/2012	94.6994	3.7622	0.2486	1.0793	1.3279	38.5030	50.2415
5/31/2012	94.6879	3.7578	0.2537	1.0914	1.3451	38.4936	50.2255
Promedios	94.6877	3.8072	0.2407	1.0754	1.3160	38.5105	50.2522

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	94.9600	4.0458	0.2537	1.1439	1.3842	38.6639	50.3276
Mínimo	94.3464	3.5823	0.2296	1.0387	1.2765	38.4108	50.1987
Desv. Estándar	0.1759	0.1304	0.0050	0.0245	0.0240	0.0647	0.0327

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Escobedo de Baja
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	95.2754	2.7933	0.3126	1.2432	1.5559	38.3047	49.9830
5/2/2012	94.7045	3.5003	0.2301	1.2566	1.4867	38.4798	50.1134
5/3/2012	94.7866	3.1653	0.1830	1.4111	1.5941	38.4598	50.0153
5/4/2012	94.8170	2.9951	0.1699	1.4989	1.6688	38.4397	49.9524
5/5/2012	94.9556	2.4289	0.1291	1.7706	1.8997	38.3582	49.7358
5/6/2012	95.0776	2.4216	0.1394	1.6953	1.8348	38.3382	49.7708
5/7/2012	94.9083	2.6118	0.1418	1.6879	1.8297	38.3788	49.7985
5/8/2012	94.9187	2.4329	0.1229	1.9176	2.0406	38.3233	49.6208
5/9/2012	94.6281	2.5215	0.1334	2.0178	2.1512	38.2759	49.5214
5/10/2012	94.9072	2.4876	0.1359	1.7694	1.9053	38.3631	49.7384
5/11/2012	94.8306	2.6795	0.1493	1.6855	1.8347	38.4040	49.8124
5/12/2012	94.7702	2.7456	0.1511	1.6935	1.8447	38.3869	49.7943
5/13/2012	94.9194	2.6889	0.1539	1.6373	1.7912	38.3569	49.8142
5/14/2012	95.2009	2.1527	0.1250	1.8570	1.9820	38.1963	49.5847
5/15/2012	94.9437	2.7515	0.1613	1.5721	1.7333	38.3737	49.8661
5/16/2012	95.0581	2.6468	0.1557	1.6128	1.7685	38.2998	49.7982
5/17/2012	95.0593	2.6826	0.1578	1.5866	1.7444	38.3075	49.8196
5/18/2012	95.0095	2.6379	0.1570	1.6593	1.8164	38.2863	49.7603
5/19/2012	95.1052	2.4636	0.1436	1.6920	1.8356	38.2773	49.7360
5/20/2012	94.9888	2.4351	0.1385	1.7959	1.9344	38.2699	49.6637
5/21/2012	95.1262	2.5899	0.1570	1.6034	1.7604	38.2855	49.7957
5/22/2012	95.0960	2.4446	0.1493	1.7441	1.8934	38.2263	49.6690
5/23/2012	95.0348	2.5588	0.1555	1.7102	1.8657	38.2487	49.7025
5/24/2012	95.0342	2.4738	0.1475	1.7452	1.8927	38.2634	49.6904
5/25/2012	94.8689	2.5176	0.1406	1.8262	1.9668	38.2907	49.6544
5/26/2012	94.9024	2.4811	0.1396	1.8216	1.9612	38.2894	49.6572
5/27/2012	94.9240	2.1626	0.1256	2.0226	2.1482	38.2175	49.4856
5/28/2012	94.9450	2.5208	0.1510	1.7576	1.9086	38.2949	49.6987
5/29/2012	94.8099	2.6533	0.1511	1.7405	1.8916	38.3555	49.7454
5/30/2012	94.9433	2.4599	0.1480	1.7764	1.9243	38.3085	49.6950
5/31/2012	94.8936	2.4222	0.1513	1.7882	1.9395	38.3483	49.7083
Promedios	94.9498	2.5976	0.1551	1.6967	1.8518	38.3229	49.7549

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	95.2754	3.5003	0.3126	2.0226	2.1512	38.4798	50.1134
Mínimo	94.6281	2.1527	0.1229	1.2432	1.4867	38.1963	49.4856
Desv. Estándar	0.1411	0.2621	0.0353	0.1761	0.1479	0.0681	0.1347

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad CFE CCC Huinala
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	94.8384	2.0448	0.0928	2.0583	2.1511	38.3592	49.5576
5/2/2012	94.6443	2.1712	0.0917	2.0404	2.1321	38.4769	49.6383
5/3/2012	94.7965	2.0968	0.0918	2.0320	2.1237	38.4058	49.6027
5/4/2012	94.8557	2.1860	0.0957	1.9973	2.0930	38.3500	49.5925
5/5/2012	94.8194	2.3368	0.1066	1.9165	2.0231	38.3725	49.6552
5/6/2012	94.9969	2.2384	0.1146	1.8937	2.0083	38.2953	49.6223
5/7/2012	94.9075	2.1196	0.0921	2.0293	2.1214	38.3010	49.5439
5/8/2012	94.6600	2.3351	0.1061	2.1355	2.2416	38.2449	49.4348
5/9/2012	94.6366	2.2867	0.1159	2.1715	2.2874	38.2288	49.3969
5/10/2012	94.8514	2.2110	0.1105	1.9679	2.0784	38.3418	49.6009
5/11/2012	94.6818	2.3289	0.1155	2.0600	2.1755	38.3052	49.5160
5/12/2012	94.9397	2.0826	0.1056	2.0058	2.1114	38.2920	49.5486
5/13/2012	95.0596	2.1256	0.1160	1.9362	2.0522	38.2459	49.5643
5/14/2012	95.1184	2.1165	0.1089	1.8849	1.9937	38.2749	49.6188
5/15/2012	95.0560	2.1347	0.1163	1.9294	2.0456	38.2536	49.5733
5/16/2012	95.1217	2.1327	0.1156	1.9212	2.0368	38.2123	49.5553
5/17/2012	95.1111	2.1935	0.1176	1.8754	1.9930	38.2416	49.6023
5/18/2012	94.9743	2.2577	0.1182	1.9283	2.0465	38.2521	49.5726
5/19/2012	95.0325	2.2418	0.1204	1.8813	2.0017	38.2686	49.6128
5/20/2012	94.8918	2.2487	0.1143	1.9785	2.0928	38.2731	49.5526
5/21/2012	95.0811	2.2008	0.1214	1.8832	2.0046	38.2487	49.5995
5/22/2012	94.9015	2.1489	0.1178	2.1140	2.2319	38.1516	49.3895
5/23/2012	94.8495	2.2050	0.1196	2.0990	2.2187	38.1806	49.4157
5/24/2012	94.8104	2.2727	0.1219	2.0334	2.1553	38.2526	49.5005
5/25/2012	94.4983	2.5097	0.1220	2.0842	2.2062	38.3241	49.5083
5/26/2012	94.6022	2.3708	0.1182	2.0883	2.2065	38.3122	49.5000
5/27/2012	94.6948	2.3370	0.1260	2.0577	2.1837	38.2810	49.4990
5/28/2012	94.6383	2.4262	0.1278	2.0205	2.1482	38.3204	49.5461
5/29/2012	94.5947	2.4370	0.1284	2.0280	2.1564	38.3395	49.5519
5/30/2012	94.8061	2.3618	0.1415	1.9414	2.0828	38.2891	49.5750
5/31/2012	95.0233	2.2687	0.1480	1.8517	1.9997	38.2534	49.6119
Promedios	94.8546	2.2396	0.1148	1.9950	2.1098	38.2887	49.5503

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	95.1217	2.5097	0.1480	2.1715	2.2874	38.4769	49.6552
Mínimo	94.4983	2.0448	0.0917	1.8517	1.9930	38.1516	49.3895
Desv. Estándar	0.1778	0.1138	0.0132	0.0862	0.0839	0.0651	0.0688

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Apodaca
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	95.2754	2.7933	0.3126	1.2432	1.5559	38.3047	49.9830
5/2/2012	94.7045	3.5003	0.2301	1.2566	1.4867	38.4798	50.1134
5/3/2012	94.7866	3.1653	0.1830	1.4111	1.5941	38.4598	50.0153
5/4/2012	94.8170	2.9951	0.1699	1.4989	1.6688	38.4397	49.9524
5/5/2012	94.9556	2.4289	0.1291	1.7706	1.8997	38.3582	49.7358
5/6/2012	95.0776	2.4216	0.1394	1.6953	1.8348	38.3382	49.7708
5/7/2012	94.9083	2.6118	0.1418	1.6879	1.8297	38.3788	49.7985
5/8/2012	94.9187	2.4329	0.1229	1.9176	2.0406	38.3233	49.6208
5/9/2012	94.6281	2.5215	0.1334	2.0178	2.1512	38.2759	49.5214
5/10/2012	94.9072	2.4876	0.1359	1.7694	1.9053	38.3631	49.7384
5/11/2012	94.8306	2.6795	0.1493	1.6855	1.8347	38.4040	49.8124
5/12/2012	94.7702	2.7456	0.1511	1.6935	1.8447	38.3869	49.7943
5/13/2012	94.9194	2.6889	0.1539	1.6373	1.7912	38.3569	49.8142
5/14/2012	95.2009	2.1527	0.1250	1.8570	1.9820	38.1963	49.5847
5/15/2012	94.9437	2.7515	0.1613	1.5721	1.7333	38.3737	49.8661
5/16/2012	95.0581	2.6468	0.1557	1.6128	1.7685	38.2998	49.7982
5/17/2012	95.0593	2.6826	0.1578	1.5866	1.7444	38.3075	49.8196
5/18/2012	95.0095	2.6379	0.1570	1.6593	1.8164	38.2863	49.7603
5/19/2012	95.1052	2.4636	0.1436	1.6920	1.8356	38.2773	49.7360
5/20/2012	94.9888	2.4351	0.1385	1.7959	1.9344	38.2699	49.6637
5/21/2012	95.1262	2.5899	0.1570	1.6034	1.7604	38.2855	49.7957
5/22/2012	95.0960	2.4446	0.1493	1.7441	1.8934	38.2263	49.6690
5/23/2012	95.0348	2.5588	0.1555	1.7102	1.8657	38.2487	49.7025
5/24/2012	95.0342	2.4738	0.1475	1.7452	1.8927	38.2634	49.6904
5/25/2012	94.8689	2.5176	0.1406	1.8262	1.9668	38.2907	49.6544
5/26/2012	94.9024	2.4811	0.1396	1.8216	1.9612	38.2894	49.6572
5/27/2012	94.9240	2.1626	0.1256	2.0226	2.1482	38.2175	49.4856
5/28/2012	94.9450	2.5208	0.1510	1.7576	1.9086	38.2949	49.6987
5/29/2012	94.8099	2.6533	0.1511	1.7405	1.8916	38.3555	49.7454
5/30/2012	94.9433	2.4599	0.1480	1.7764	1.9243	38.3085	49.6950
5/31/2012	94.8936	2.4222	0.1513	1.7882	1.9395	38.3483	49.7083
Promedios	94.9498	2.5976	0.1551	1.6967	1.8518	38.3229	49.7549

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	95.2754	3.5003	0.3126	2.0226	2.1512	38.4798	50.1134
Mínimo	94.6281	2.1527	0.1229	1.2432	1.4867	38.1963	49.4856
Desv. Estándar	0.1411	0.2621	0.0353	0.1761	0.1479	0.0681	0.1347

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Red Monclova
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	98.2281	0.3712	1.2740	0.1115	1.3855	37.3697	49.7948
5/2/2012	98.2278	0.3709	1.2734	0.1117	1.3851	37.3708	49.7956
5/3/2012	98.2225	0.3715	1.2755	0.1128	1.3883	37.3712	49.7940
5/4/2012	98.2191	0.3719	1.2770	0.1125	1.3895	37.3727	49.7944
5/5/2012	98.2277	0.3715	1.2714	0.1121	1.3835	37.3727	49.7974
5/6/2012	98.2223	0.3719	1.2761	0.1127	1.3889	37.3704	49.7933
5/7/2012	98.2280	0.3716	1.2727	0.1112	1.3839	37.3717	49.7968
5/8/2012	98.2188	0.3728	1.2794	0.1129	1.3923	37.3685	49.7893
5/9/2012	98.2407	0.3699	1.2637	0.1107	1.3745	37.3732	49.8022
5/10/2012	98.2344	0.3714	1.2799	0.1126	1.3925	37.3558	49.7834
5/11/2012	98.2271	0.3706	1.2740	0.1122	1.3861	37.3702	49.7946
5/12/2012	98.2250	0.3714	1.2752	0.1117	1.3869	37.3706	49.7947
5/13/2012	98.2151	0.3726	1.2838	0.1121	1.3959	37.3673	49.7884
5/14/2012	98.2069	0.3740	1.2888	0.1138	1.4025	37.3653	49.7837
5/15/2012	97.0206	1.5499	0.9236	0.4379	1.3614	37.7636	49.9537
5/16/2012	96.5450	1.4292	1.5182	0.4080	1.9261	37.5431	49.5729
5/17/2012	97.6528	0.7789	1.2857	0.2355	1.5212	37.4660	49.7567
5/18/2012	97.7482	0.7853	1.1981	0.2261	1.4242	37.5015	49.8247
5/19/2012	98.1478	0.3818	1.3305	0.1181	1.4486	37.3555	49.7554
5/20/2012	98.1632	0.3792	1.3178	0.1195	1.4373	37.3576	49.7616
5/21/2012	98.1580	0.3795	1.3245	0.1191	1.4436	37.3537	49.7565
5/22/2012	98.1691	0.3786	1.3162	0.1172	1.4334	37.3573	49.7638
5/23/2012	97.8249	0.7061	1.2311	0.2078	1.4389	37.4611	49.7991
5/24/2012	98.1196	0.3845	1.3591	0.1192	1.4783	37.3409	49.7348
5/25/2012	97.7404	0.9522	0.9935	0.2749	1.2684	37.6564	50.0134
5/26/2012	97.8589	0.6894	1.2100	0.2069	1.4169	37.4696	49.8144
5/27/2012	97.9760	0.6054	1.2041	0.1832	1.3872	37.4532	49.8246
5/28/2012	97.8695	0.6624	1.2352	0.1939	1.4291	37.4595	49.8060
5/29/2012	97.6404	0.9071	1.1455	0.2577	1.4032	37.5509	49.8553
5/30/2012	97.5587	0.9529	1.1679	0.2730	1.4409	37.5487	49.8327
5/31/2012	97.5309	1.0349	1.1040	0.2895	1.3935	37.5836	49.8710
Promedios	97.9635	0.5858	1.2493	0.1728	1.4222	37.4320	49.8000

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	98.2407	1.5499	1.5182	0.4379	1.9261	37.7636	50.0134
Mínimo	96.5450	0.3699	0.9236	0.1107	1.2684	37.3409	49.5729
Desv. Estándar	0.3967	0.3253	0.1056	0.0899	0.1026	0.1032	0.0696

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Monclova
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	98.2281	0.3712	1.2740	0.1115	1.3855	37.3697	49.7948
5/2/2012	98.2278	0.3709	1.2734	0.1117	1.3851	37.3708	49.7956
5/3/2012	98.2225	0.3715	1.2755	0.1128	1.3883	37.3712	49.7940
5/4/2012	98.2191	0.3719	1.2770	0.1125	1.3895	37.3727	49.7944
5/5/2012	98.2277	0.3715	1.2714	0.1121	1.3835	37.3727	49.7974
5/6/2012	98.2223	0.3719	1.2761	0.1127	1.3889	37.3704	49.7933
5/7/2012	98.2280	0.3716	1.2727	0.1112	1.3839	37.3717	49.7968
5/8/2012	98.2188	0.3728	1.2794	0.1129	1.3923	37.3685	49.7893
5/9/2012	98.2407	0.3699	1.2637	0.1107	1.3745	37.3732	49.8022
5/10/2012	98.2344	0.3714	1.2799	0.1126	1.3925	37.3558	49.7834
5/11/2012	98.2271	0.3706	1.2740	0.1122	1.3861	37.3702	49.7946
5/12/2012	98.2250	0.3714	1.2752	0.1117	1.3869	37.3706	49.7947
5/13/2012	98.2151	0.3726	1.2838	0.1121	1.3959	37.3673	49.7884
5/14/2012	98.2069	0.3740	1.2888	0.1138	1.4025	37.3653	49.7837
5/15/2012	97.0206	1.5499	0.9236	0.4379	1.3614	37.7636	49.9537
5/16/2012	96.5450	1.4292	1.5182	0.4080	1.9261	37.5431	49.5729
5/17/2012	97.6528	0.7789	1.2857	0.2355	1.5212	37.4660	49.7567
5/18/2012	97.7482	0.7853	1.1981	0.2261	1.4242	37.5015	49.8247
5/19/2012	98.1478	0.3818	1.3305	0.1181	1.4486	37.3555	49.7554
5/20/2012	98.1632	0.3792	1.3178	0.1195	1.4373	37.3576	49.7616
5/21/2012	98.1580	0.3795	1.3245	0.1191	1.4436	37.3537	49.7565
5/22/2012	98.1691	0.3786	1.3162	0.1172	1.4334	37.3573	49.7638
5/23/2012	97.8249	0.7061	1.2311	0.2078	1.4389	37.4611	49.7991
5/24/2012	98.1196	0.3845	1.3591	0.1192	1.4783	37.3409	49.7348
5/25/2012	97.7404	0.9522	0.9935	0.2749	1.2684	37.6564	50.0134
5/26/2012	97.8589	0.6894	1.2100	0.2069	1.4169	37.4696	49.8144
5/27/2012	97.9760	0.6054	1.2041	0.1832	1.3872	37.4532	49.8246
5/28/2012	97.8695	0.6624	1.2352	0.1939	1.4291	37.4595	49.8060
5/29/2012	97.6404	0.9071	1.1455	0.2577	1.4032	37.5509	49.8553
5/30/2012	97.5587	0.9529	1.1679	0.2730	1.4409	37.5487	49.8327
5/31/2012	97.5309	1.0349	1.1040	0.2895	1.3935	37.5836	49.8710
Promedios	97.9635	0.5858	1.2493	0.1728	1.4222	37.4320	49.8000

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	98.2407	1.5499	1.5182	0.4379	1.9261	37.7636	50.0134
Mínimo	96.5450	0.3699	0.9236	0.1107	1.2684	37.3409	49.5729
Desv. Estándar	0.3967	0.3253	0.1056	0.0899	0.1026	0.1032	0.0696

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad GIMSA

Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	96.9479	1.9735	0.1806	0.5828	0.7633	38.2791	50.4911
5/2/2012	95.9072	2.6005	0.1875	0.6719	0.8593	38.6505	50.6346
5/3/2012	95.5105	2.8849	0.1872	0.6613	0.8485	38.8179	50.7366
5/4/2012	94.8468	3.3111	0.1822	0.6778	0.8600	39.0921	50.8814
5/5/2012	94.5042	3.5020	0.1976	0.6512	0.8488	39.2811	50.9986
5/6/2012	94.1160	3.8125	0.2039	0.6624	0.8663	39.4130	51.0620
5/7/2012	94.4244	3.6027	0.1944	0.6513	0.8457	39.3029	51.0124
5/8/2012	94.5760	3.7602	0.2082	0.7934	1.0016	38.9712	50.7223
5/9/2012	96.3314	2.4384	0.1926	0.5967	0.7893	38.5030	50.6022
5/10/2012	95.2758	2.9687	0.1985	0.7139	0.9124	38.9193	50.7513
5/11/2012	95.0331	3.1876	0.2179	0.7264	0.9442	38.9411	50.7466
5/12/2012	95.4383	3.0035	0.1932	0.6420	0.8352	38.8429	50.7615
5/13/2012	96.4833	2.2566	0.1973	0.6274	0.8247	38.4267	50.5351
5/14/2012	95.6906	2.8436	0.1919	0.5801	0.7721	38.8063	50.7848
5/15/2012	96.1481	2.6453	0.1970	0.5796	0.7766	38.5471	50.6375
5/16/2012	96.0975	2.6541	0.2181	0.6060	0.8240	38.5162	50.5918
5/17/2012	95.5541	3.0440	0.2177	0.6317	0.8494	38.7010	50.6782
5/18/2012	95.7910	2.8687	0.1872	0.5929	0.7801	38.6905	50.7134
5/19/2012	96.7911	2.2150	0.1802	0.4954	0.6756	38.3744	50.6074
5/20/2012	97.3193	1.8255	0.1708	0.4848	0.6556	38.1911	50.5159
5/21/2012	96.1597	2.6373	0.1859	0.5406	0.7265	38.6184	50.7100
5/22/2012	96.2007	2.6744	0.1897	0.5449	0.7346	38.5446	50.6641
5/23/2012	96.6241	2.3513	0.1921	0.4566	0.6487	38.4923	50.6956
5/24/2012	96.7953	2.2431	0.1926	0.4712	0.6638	38.3856	50.6252
5/25/2012	96.6369	2.3800	0.1932	0.4733	0.6665	38.4318	50.6496
5/26/2012	96.3860	2.4731	0.2223	0.5465	0.7688	38.4633	50.6018
5/27/2012	96.4784	2.4286	0.1985	0.5105	0.7090	38.4860	50.6510
5/28/2012	95.4665	2.8192	0.2310	0.7152	0.9463	38.7866	50.6609
5/29/2012	95.6346	2.6812	0.2529	0.6874	0.9403	38.7388	50.6432
5/30/2012	95.0694	3.0490	0.2932	0.8107	1.1038	38.8030	50.5755
5/31/2012	95.3739	3.0322	0.2711	0.8044	1.0755	38.6087	50.4807
Promedios	95.7939	2.7796	0.2041	0.6190	0.8231	38.6976	50.6910

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	97.3193	3.8125	0.2932	0.8107	1.1038	39.4130	51.0620
Mínimo	94.1160	1.8255	0.1708	0.4566	0.6487	38.1911	50.4807
Desv. Estándar	0.8136	0.4905	0.0269	0.0976	0.1166	0.2988	0.1413

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Burgos 1 2 3
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.7300	5.0700	0.1700	1.0200	1.1900	38.7659	50.4689
5/2/2012	93.7100	5.0800	0.1900	1.0000	1.1900	38.7659	50.4689
5/3/2012	93.7500	5.0700	0.2000	0.9600	1.1600	38.7659	50.4689
5/4/2012	93.7900	5.0200	0.1900	0.9900	1.1800	38.7659	50.4689
5/5/2012	93.6800	5.1100	0.1900	1.0000	1.1900	38.7659	50.4262
5/6/2012	93.7300	5.0900	0.1800	0.9900	1.1700	38.7659	50.4689
5/7/2012	93.7500	5.0600	0.1700	1.0000	1.1700	38.7659	50.4689
5/8/2012	93.7700	5.0500	0.1800	0.9900	1.1700	38.7659	50.4689
5/9/2012	93.7400	5.0600	0.1900	0.9900	1.1800	38.7659	50.4689
5/10/2012	93.7400	5.0300	0.1900	1.0200	1.2100	38.7659	50.4689
5/11/2012	93.6100	5.0600	0.2100	1.0900	1.3000	38.7267	50.3752
5/12/2012	93.6600	5.0300	0.2000	1.0800	1.2800	38.7267	50.3753
5/13/2012	93.7200	5.0400	0.1800	1.0300	1.2100	38.7659	50.4689
5/14/2012	93.4600	5.2100	0.1900	1.1000	1.2900	38.8050	50.4344
5/15/2012	93.6700	5.1000	0.2000	1.0200	1.2200	38.7659	50.4262
5/16/2012	93.6200	5.1300	0.1800	1.0600	1.2400	38.7659	50.4262
5/17/2012	93.5600	5.1300	0.1800	1.1200	1.3000	38.7659	50.3836
5/18/2012	93.6400	5.1100	0.1900	1.0400	1.2300	38.7659	50.4262
5/19/2012	93.6400	5.1300	0.1800	1.0400	1.2200	38.7659	50.4262
5/20/2012	93.7400	5.0300	0.1800	1.0400	1.2200	38.7659	50.4262
5/21/2012	93.6700	5.0500	0.1800	1.0700	1.2500	38.7659	50.4262
5/22/2012	93.7200	5.0200	0.1800	1.0500	1.2300	38.7659	50.4689
5/23/2012	93.6900	5.0500	0.1900	1.0600	1.2500	38.7267	50.3753
5/24/2012	93.7000	5.0300	0.1800	1.0600	1.2400	38.7267	50.3753
5/25/2012	93.7006	5.0695	0.1800	1.0299	1.2099	38.7659	50.4689
5/26/2012	93.5700	5.1800	0.1900	1.0400	1.2300	38.8050	50.4771
5/27/2012	93.7100	5.0800	0.1800	1.0100	1.1900	38.8051	50.5199
5/28/2012	93.7000	5.0700	0.1800	1.0300	1.2100	38.7659	50.4689
5/29/2012	93.7100	5.0400	0.1800	1.0500	1.2300	38.7659	50.4262
5/30/2012	93.6300	5.1700	0.1800	1.0000	1.1800	38.8050	50.4771
5/31/2012	93.5800	5.1200	0.1900	1.0900	1.2800	38.7267	50.3752
Promedios	93.6803	5.0803	0.1855	1.0345	1.2200	38.7646	50.4411

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	93.7900	5.2100	0.2100	1.1200	1.3000	38.8051	50.5199
Mínimo	93.4600	5.0200	0.1700	0.9600	1.1600	38.7267	50.3752
Desv. Estándar	0.0713	0.0487	0.0089	0.0379	0.0399	0.0214	0.0390

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Burgos 4
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.7900	5.0700	0.1700	0.9700	1.1400	38.7659	50.4689
5/2/2012	93.7300	5.1000	0.1800	0.9900	1.1700	38.7659	50.4689
5/3/2012	93.6800	5.0900	0.1900	1.0400	1.2300	38.7659	50.4689
5/4/2012	93.7500	5.0800	0.2000	0.9700	1.1700	38.7659	50.4689
5/5/2012	93.7494	5.1205	0.1800	0.9501	1.1301	38.7659	50.4689
5/6/2012	93.8100	5.0500	0.1700	0.9700	1.1400	38.7659	50.4689
5/7/2012	93.7800	5.0600	0.1800	0.9800	1.1600	38.7659	50.4689
5/8/2012	63.3606	35.8624	0.1216	0.6554	0.7770	38.8003	50.5136
5/9/2012	93.7800	5.0900	0.1700	0.9600	1.1300	38.7659	50.5118
5/10/2012	93.7300	5.0900	0.1700	1.0100	1.1800	38.7659	50.4689
5/11/2012	93.6900	5.1100	0.1800	1.0200	1.2000	38.7659	50.4262
5/12/2012	93.8000	5.0300	0.1700	1.0000	1.1700	38.7659	50.4689
5/13/2012	93.7600	5.0500	0.1700	1.0200	1.1900	38.7659	50.4689
5/14/2012	93.7200	4.9400	0.2000	1.1400	1.3400	38.6484	50.2734
5/15/2012	93.6900	5.0800	0.2000	1.0300	1.2300	38.7267	50.4179
5/16/2012	93.7200	5.1000	0.1800	1.0000	1.1800	38.8051	50.5199
5/17/2012	93.6800	5.0800	0.1800	1.0600	1.2400	38.7659	50.4262
5/18/2012	93.7000	5.0600	0.1700	1.0700	1.2400	38.7659	50.4689
5/19/2012	93.6200	5.1600	0.1700	1.0500	1.2200	38.7659	50.4262
5/20/2012	93.7100	5.1100	0.1700	1.0100	1.1800	38.8051	50.5199
5/21/2012	93.6600	5.1300	0.1800	1.0300	1.2100	38.7659	50.4262
5/22/2012	93.6300	5.0400	0.1900	1.1400	1.3300	38.7267	50.3753
5/23/2012	93.6800	5.0300	0.1700	1.1200	1.2900	38.7267	50.3753
5/24/2012	93.6800	5.0900	0.1800	1.0500	1.2300	38.7659	50.4689
5/25/2012	93.6800	5.0500	0.2100	1.0600	1.2700	38.7267	50.3753
5/26/2012	93.7000	5.0700	0.2000	1.0300	1.2300	38.7267	50.4179
5/27/2012	93.8000	5.0300	0.1700	1.0000	1.1700	38.7659	50.4689
5/28/2012	93.7600	5.0400	0.1800	1.0200	1.2000	38.7659	50.4689
5/29/2012	93.7006	5.0195	0.2000	1.0799	1.2799	38.6876	50.3244
5/30/2012	93.6787	5.1310	0.1700	1.0202	1.1902	38.8050	50.5199
5/31/2012	93.5987	5.1210	0.1900	1.0902	1.2803	38.7267	50.3752
Promedios	92.7361	6.0672	0.1794	1.0173	1.1967	38.7569	50.4448

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	93.8100	35.8624	0.2100	1.1400	1.3400	38.8051	50.5199
Mínimo	63.3606	4.9400	0.1216	0.6554	0.7770	38.6484	50.2734
Desv. Estándar	5.4521	5.5299	0.0161	0.0833	0.0952	0.0329	0.0578

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Burgos 5 6
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.7700	5.0600	0.1900	0.9800	1.1700	38.7659	50.4689
5/2/2012	93.7800	5.0500	0.1700	1.0000	1.1700	38.7659	50.4689
5/3/2012	93.7387	5.0610	0.2000	1.0002	1.2002	38.7659	50.4689
5/4/2012	93.7698	5.0300	0.2000	1.0002	1.2002	38.7659	50.4689
5/5/2012	93.6200	5.2100	0.1900	0.9800	1.1700	38.8051	50.5199
5/6/2012	93.7000	5.0800	0.1600	1.0600	1.2200	38.7659	50.4689
5/7/2012	93.6600	5.1400	0.1800	1.0200	1.2000	38.7659	50.4689
5/8/2012	93.6400	5.1500	0.2000	1.0100	1.2100	38.7659	50.4689
5/9/2012	93.7100	5.0800	0.1900	1.0200	1.2100	38.7659	50.4689
5/10/2012	93.7200	5.0700	0.1800	1.0300	1.2100	38.7659	50.4689
5/11/2012	93.7294	5.0505	0.2100	1.0101	1.2201	38.7659	50.4689
5/12/2012	93.7300	5.0600	0.1900	1.0200	1.2100	38.7659	50.4689
5/13/2012	93.7600	5.0300	0.1700	1.0400	1.2100	38.7659	50.4689
5/14/2012	93.7800	5.0200	0.1800	1.0200	1.2000	38.7267	50.4179
5/15/2012	93.7400	5.0500	0.1800	1.0300	1.2100	38.7659	50.4689
5/16/2012	93.7000	5.1000	0.1800	1.0200	1.2000	38.7659	50.4689
5/17/2012	93.7094	5.0505	0.2000	1.0401	1.2401	38.7659	50.4689
5/18/2012	93.7000	5.0600	0.1700	1.0700	1.2400	38.7659	50.4262
5/19/2012	93.6600	5.1300	0.1800	1.0300	1.2100	38.7659	50.4262
5/20/2012	93.7000	5.1000	0.1700	1.0300	1.2000	38.7659	50.4689
5/21/2012	93.7400	5.0600	0.1700	1.0300	1.2000	38.7659	50.4689
5/22/2012	93.7394	5.0605	0.1700	1.0301	1.2001	38.7659	50.4689
5/23/2012	93.7394	5.0605	0.1700	1.0301	1.2001	38.7659	50.4689
5/24/2012	93.6293	5.1605	0.1800	1.0302	1.2102	38.8051	50.4771
5/25/2012	93.7300	5.0900	0.1800	1.0000	1.1800	38.7659	50.4689
5/26/2012	93.7700	5.0200	0.1800	1.0300	1.2100	38.7659	50.4689
5/27/2012	93.6894	5.1105	0.1700	1.0301	1.2001	38.7659	50.4262
5/28/2012	93.7394	5.0605	0.1700	1.0301	1.2001	38.7659	50.4689
5/29/2012	93.7494	5.0405	0.1700	1.0401	1.2101	38.7659	50.4689
5/30/2012	93.6500	5.1800	0.1700	1.0000	1.1700	38.8050	50.4771
5/31/2012	93.6594	5.1205	0.1900	1.0301	1.2201	38.7659	50.4689
Promedios	93.7146	5.0821	0.1810	1.0223	1.2033	38.7684	50.4653

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	93.7800	5.2100	0.2100	1.0700	1.2401	38.8051	50.5199
Mínimo	93.6200	5.0200	0.1600	0.9800	1.1700	38.7267	50.4179
Desv. Estándar	0.0454	0.0477	0.0122	0.0198	0.0174	0.0141	0.0186

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Culebra Norte
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	95.2117	1.9591	0.0650	1.9291	1.9941	38.1237	49.3824
5/2/2012	95.3400	1.9080	0.0630	1.8770	1.9400	38.1515	49.5015
5/3/2012	95.3420	1.8930	0.0730	1.8830	1.9560	38.1333	49.4778
5/4/2012	95.3360	1.9010	0.0710	1.8720	1.9430	38.1202	49.4609
5/5/2012	95.3521	1.8830	0.0710	1.8820	1.9530	38.1361	49.4815
5/6/2012	95.3431	1.8630	0.1010	1.8940	1.9950	38.1221	49.4633
5/7/2012	95.3151	1.8860	0.0630	1.9290	1.9920	38.0877	49.3772
5/8/2012	95.3969	1.8600	0.0620	1.9000	1.9620	38.1008	49.4357
5/9/2012	95.3602	1.8759	0.0630	1.9069	1.9699	38.0856	49.4160
5/10/2012	95.3571	1.8859	0.0630	1.8899	1.9529	38.0939	49.4268
5/11/2012	95.3621	1.8739	0.0630	1.8989	1.9619	38.1116	49.4497
5/12/2012	95.3152	1.8989	0.0630	1.9129	1.9759	38.1055	49.4002
5/13/2012	95.3770	1.8730	0.1000	1.8510	1.9510	38.1108	49.4487
5/14/2012	95.3411	1.9019	0.0630	1.8689	1.9319	38.1008	49.4357
5/15/2012	95.3432	1.8969	0.0630	1.8869	1.9499	38.1404	49.4871
5/16/2012	95.3189	1.9290	0.0610	1.8760	1.9370	38.1202	49.4610
5/17/2012	95.2138	1.9311	0.0800	1.8761	1.9561	38.1397	49.4446
5/18/2012	95.1454	1.9168	0.0950	1.8828	1.9778	38.1891	49.4671
5/19/2012	95.1858	1.8961	0.0930	1.8861	1.9791	38.2067	49.4899
5/20/2012	95.1839	1.8770	0.0940	1.9000	1.9940	38.1922	49.4710
5/21/2012	95.2948	1.7633	0.0950	1.9470	2.0420	38.1852	49.5036
5/22/2012	95.2210	1.8130	0.0930	1.9430	2.0360	38.0979	49.3489
5/23/2012	95.1499	1.8537	0.0950	1.9307	2.0256	38.1356	49.3978
5/24/2012	95.0840	1.9200	0.0860	1.9370	2.0230	38.1790	49.4126
5/25/2012	95.1282	1.8789	0.0930	1.8979	1.9909	38.2084	49.4507
5/26/2012	95.2273	1.8439	0.0910	1.9079	1.9989	38.2249	49.5134
5/27/2012	95.2233	1.8579	0.0950	1.8819	1.9769	38.1553	49.4232
5/28/2012	95.1031	1.9340	0.0930	1.8630	1.9560	38.1773	49.4103
5/29/2012	95.1531	1.8689	0.0930	1.9149	2.0079	38.2605	49.5595
5/30/2012	94.6792	2.1409	0.0940	1.9249	2.0189	38.1944	49.3087
5/31/2012	94.8229	2.0510	0.0910	1.9530	2.0440	38.4152	49.6351
Promedios	95.2332	1.8979	0.0803	1.9001	1.9804	38.1550	49.4497

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	95.3969	2.1409	0.1010	1.9530	2.0440	38.4152	49.6351
Mínimo	94.6792	1.7633	0.0610	1.8510	1.9319	38.0856	49.3087
Desv. Estándar	0.1588	0.0656	0.0149	0.0264	0.0323	0.0658	0.0613

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**

Pto. de Calidad Nejo

Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	91.9032	5.7809	0.5800	0.7460	1.3260	39.4751	50.8774
5/2/2012	91.9588	5.7311	0.5860	0.7110	1.2970	39.4849	50.9323
5/3/2012	91.9679	5.7181	0.5930	0.7230	1.3160	39.4656	50.9075
5/4/2012	91.9672	5.7186	0.5931	0.7231	1.3161	39.4622	50.9030
5/5/2012	91.9421	5.7469	0.5930	0.7110	1.3040	39.4839	50.9310
5/6/2012	91.9331	5.7629	0.5910	0.7070	1.2980	39.4904	50.9395
5/7/2012	91.9591	5.7499	0.5910	0.7100	1.3010	39.4757	50.9205
5/8/2012	91.9831	5.7099	0.5920	0.7090	1.3010	39.4743	50.9187
5/9/2012	91.9461	5.7619	0.5890	0.7090	1.2980	39.4824	50.9292
5/10/2012	91.9442	5.7428	0.5940	0.7120	1.3060	39.4826	50.9294
5/11/2012	91.9500	5.7430	0.5920	0.7080	1.3000	39.4837	50.9309
5/12/2012	91.8731	5.8119	0.5840	0.7290	1.3130	39.4955	50.9037
5/13/2012	91.9219	5.7061	0.6850	0.7120	1.3970	39.4178	50.8457
5/14/2012	91.9290	5.7690	0.5910	0.7190	1.3100	39.4784	50.9240
5/15/2012	91.9548	5.7441	0.5920	0.7170	1.3090	39.4719	50.9156
5/16/2012	91.9221	5.7749	0.5910	0.7130	1.3040	39.4866	50.9345
5/17/2012	91.9241	5.7519	0.5840	0.7250	1.3090	39.4882	50.8943
5/18/2012	91.9611	5.7269	0.5860	0.7270	1.3130	39.4701	50.9132
5/19/2012	91.9221	5.7609	0.5830	0.7260	1.3090	39.4858	50.8912
5/20/2012	91.9930	5.6920	0.5890	0.7310	1.3200	39.4550	50.8938
5/21/2012	91.9820	5.7160	0.5930	0.7090	1.3020	39.4712	50.9147
5/22/2012	92.0847	5.6232	0.5970	0.7240	1.3211	39.4202	50.8489
5/23/2012	92.0541	5.6629	0.5960	0.6970	1.2930	39.4543	50.8929
5/24/2012	92.0220	5.6600	0.5910	0.7210	1.3120	39.4558	50.8948
5/25/2012	92.0171	5.6739	0.5900	0.7070	1.2970	39.4702	50.9133
5/26/2012	92.0090	5.7090	0.5900	0.7060	1.2960	39.4630	50.9041
5/27/2012	91.9800	5.7080	0.5920	0.7160	1.3080	39.4699	50.9130
5/28/2012	91.9059	5.7901	0.5870	0.7140	1.3010	39.4956	50.9038
5/29/2012	91.9076	5.7843	0.5807	0.7357	1.3164	39.4301	50.7533
5/30/2012	91.9363	5.7812	0.5830	0.7055	1.2885	39.4415	50.7790
5/31/2012	91.8358	5.6629	0.5845	0.7106	1.2951	39.5435	50.8198
Promedios	91.9545	5.7315	0.5924	0.7166	1.3089	39.4718	50.8959

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	92.0847	5.8119	0.6850	0.7460	1.3970	39.5435	50.9395
Mínimo	91.8358	5.6232	0.5800	0.6970	1.2885	39.4178	50.7533
Desv. Estándar	0.0504	0.0443	0.0177	0.0105	0.0187	0.0241	0.0441

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Kinder Morgan Reynosa
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	96.0262	2.2783	0.2214	1.2424	1.4638	38.0846	49.8996
5/2/2012	96.0492	2.3656	0.2307	1.1768	1.4074	38.0798	49.9384
5/3/2012	95.7798	2.5507	0.2321	1.2336	1.4657	38.1319	49.9284
5/4/2012	95.7896	2.6027	0.2439	1.1945	1.4385	38.1163	49.9413
5/5/2012	95.7343	2.6766	0.2393	1.1855	1.4248	38.1425	49.9648
5/6/2012	95.2183	3.2178	0.2396	1.1961	1.4356	38.2662	50.0291
5/7/2012	95.5873	2.8207	0.2404	1.1894	1.4298	38.1830	49.9850
5/8/2012	95.6175	2.6775	0.2377	1.2480	1.4857	38.1748	49.9407
5/9/2012	95.8866	2.4925	0.2541	1.2183	1.4724	38.0529	49.8837
5/10/2012	95.1546	3.0893	0.2303	1.0934	1.3237	38.5065	50.2407
5/11/2012	96.1292	2.1740	0.2522	1.2626	1.5148	37.9719	49.8069
5/12/2012	95.8809	2.4567	0.2472	1.2237	1.4709	38.0795	49.8983
5/13/2012	95.6217	2.6935	0.2301	1.2340	1.4641	38.1721	49.9523
5/14/2012	96.0197	2.3170	0.2365	1.2183	1.4547	38.0603	49.8957
5/15/2012	95.8347	2.5245	0.2344	1.2366	1.4710	38.0766	49.8936
5/16/2012	95.7694	2.5173	0.2202	1.2740	1.4942	38.1179	49.8978
5/17/2012	95.6982	2.6278	0.2217	1.2516	1.4733	38.1391	49.9250
5/18/2012	95.6183	2.6883	0.2285	1.2502	1.4786	38.1632	49.9368
5/19/2012	95.6416	2.5753	0.2335	1.3086	1.5420	38.1233	49.8711
5/20/2012	95.6056	2.6905	0.2443	1.2418	1.4862	38.1605	49.9338
5/21/2012	95.9247	2.3949	0.2431	1.2485	1.4916	38.0467	49.8641
5/22/2012	95.3668	2.8871	0.2413	1.2713	1.5125	38.2171	49.9476
5/23/2012	95.4187	2.8460	0.2358	1.2726	1.5084	38.2060	49.9427
5/24/2012	95.1343	3.1308	0.2367	1.2727	1.5094	38.2940	49.9931
5/25/2012	95.3341	2.9672	0.2317	1.2492	1.4809	38.2475	49.9847
5/26/2012	95.7605	2.5565	0.2368	1.2436	1.4803	38.1175	49.9112
5/27/2012	95.6677	2.6311	0.2315	1.2503	1.4818	38.1541	49.9300
5/28/2012	95.3642	2.9651	0.2347	1.2215	1.4562	38.2528	50.0055
5/29/2012	95.1805	3.1353	0.2340	1.2317	1.4657	38.2979	50.0249
5/30/2012	95.4202	2.7548	0.2382	1.2490	1.4873	38.2603	49.9887
5/31/2012	95.8900	2.3487	0.2612	1.2431	1.5043	38.0749	49.8755
Promedios	95.6492	2.6663	0.2369	1.2333	1.4702	38.1604	49.9429

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	96.1292	3.2178	0.2612	1.3086	1.5420	38.5065	50.2407
Mínimo	95.1343	2.1740	0.2202	1.0934	1.3237	37.9719	49.8069
Desv. Estándar	0.2776	0.2677	0.0091	0.0389	0.0397	0.1019	0.0743

CALIDAD DEL GAS
NOM-001-SECRE-2010

Pto. de Calidad Tennessee

Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	96.9262	1.9853	0.1914	0.5764	0.7679	38.2648	50.4794
5/2/2012	95.8705	2.6232	0.1984	0.6627	0.8611	38.6315	50.6222
5/3/2012	95.5064	2.8862	0.1976	0.6521	0.8497	38.7828	50.7154
5/4/2012	94.7944	3.3417	0.1930	0.6692	0.8622	39.0697	50.8668
5/5/2012	94.4729	3.5179	0.2079	0.6435	0.8514	39.2416	50.9741
5/6/2012	94.0904	3.8240	0.2146	0.6538	0.8684	39.3662	51.0338
5/7/2012	94.3976	3.6140	0.2049	0.6432	0.8481	39.2606	50.9864
5/8/2012	94.8791	3.2930	0.2056	0.6415	0.8471	39.0694	50.8800
5/9/2012	96.4166	2.3108	0.1979	0.5467	0.7446	38.5127	50.6371
5/10/2012	95.2980	2.9402	0.2084	0.7169	0.9254	38.8305	50.6916
5/11/2012	94.9967	3.2102	0.2292	0.7181	0.9473	38.8990	50.7203
5/12/2012	95.4546	2.9873	0.2036	0.6318	0.8353	38.7933	50.7330
5/13/2012	96.5282	2.2453	0.1968	0.5294	0.7262	38.4761	50.6293
5/14/2012	95.6811	2.8494	0.2026	0.5716	0.7743	38.7650	50.7596
5/15/2012	96.1361	2.6502	0.2071	0.5747	0.7818	38.5215	50.6187
5/16/2012	96.0684	2.6701	0.2314	0.6029	0.8343	38.4979	50.5744
5/17/2012	95.5373	3.0570	0.2283	0.6247	0.8530	38.6822	50.6645
5/18/2012	95.8034	2.8592	0.1978	0.5821	0.7800	38.6618	50.6968
5/19/2012	96.7854	2.2158	0.1907	0.4899	0.6806	38.3576	50.5939
5/20/2012	97.3002	1.8382	0.1814	0.4770	0.6584	38.1833	50.5090
5/21/2012	96.1412	2.6322	0.2064	0.5362	0.7426	38.5738	50.6754
5/22/2012	96.1868	2.6828	0.2009	0.5372	0.7381	38.5223	50.6487
5/23/2012	96.7128	2.2970	0.2024	0.4372	0.6397	38.4270	50.6648
5/24/2012	96.7740	2.2550	0.2038	0.4652	0.6690	38.3681	50.6113
5/25/2012	96.6045	2.4014	0.2046	0.4686	0.6733	38.4181	50.6368
5/26/2012	96.3680	2.4835	0.2340	0.5384	0.7724	38.4425	50.5872
5/27/2012	96.4155	2.4606	0.2222	0.5082	0.7304	38.4659	50.6272
5/28/2012	95.4483	2.8242	0.2433	0.7043	0.9477	38.7479	50.6379
5/29/2012	95.6102	2.6928	0.2648	0.6787	0.9436	38.6957	50.6163
5/30/2012	95.0504	3.0625	0.3051	0.7989	1.1040	38.7587	50.5500
5/31/2012	95.3509	3.0479	0.2841	0.7928	1.0769	38.5851	50.4664
Promedios	95.7938	2.7664	0.2149	0.6024	0.8172	38.6733	50.6809

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	97.3002	3.8240	0.3051	0.7989	1.1040	39.3662	51.0338
Mínimo	94.0904	1.8382	0.1814	0.4372	0.6397	38.1833	50.4664
Desv. Estándar	0.8084	0.4721	0.0276	0.0935	0.1131	0.2926	0.1391

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Pandura
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	92.4549	4.1860	0.1130	1.1790	1.2920	40.0064	50.9729
5/2/2012	92.4540	4.1870	0.1130	1.1790	1.2920	40.0068	50.9734
5/3/2012	92.4558	4.1871	0.1130	1.1780	1.2910	40.0071	50.9738
5/4/2012	92.4558	4.1871	0.1130	1.1780	1.2911	40.0073	50.9740
5/5/2012	92.4559	4.1870	0.1130	1.1781	1.2911	40.0072	50.9738
5/6/2012	92.4550	4.1880	0.1130	1.1770	1.2900	40.0079	50.9747
5/7/2012	92.4559	4.1880	0.1120	1.1770	1.2890	40.0081	50.9750
5/8/2012	92.4559	4.1880	0.1120	1.1770	1.2890	40.0082	50.9751
5/9/2012	92.4569	4.1880	0.1120	1.1760	1.2880	40.0084	50.9754
5/10/2012	92.4551	4.1890	0.1120	1.1760	1.2880	40.0087	50.9758
5/11/2012	92.4541	4.1889	0.1120	1.1760	1.2880	40.0090	50.9762
5/12/2012	92.4551	4.1890	0.1120	1.1750	1.2870	40.0096	50.9770
5/13/2012	92.4551	4.1890	0.1120	1.1750	1.2870	40.0094	50.9767
5/14/2012	92.4542	4.1899	0.1120	1.1750	1.2870	40.0097	50.9771
5/15/2012	92.4551	4.1900	0.1120	1.1740	1.2860	40.0099	50.9773
5/16/2012	92.4551	4.1900	0.1120	1.1740	1.2860	40.0102	50.9777
5/17/2012	92.4551	4.1910	0.1120	1.1730	1.2850	40.0105	50.9781
5/18/2012	92.4551	4.1910	0.1120	1.1730	1.2850	40.0109	50.9786
5/19/2012	92.4551	4.1920	0.1110	1.1730	1.2840	40.0112	50.9790
5/20/2012	92.4560	4.1920	0.1110	1.1720	1.2830	40.0115	50.9794
5/21/2012	92.4541	4.1929	0.1110	1.1720	1.2830	40.0119	50.9799
5/22/2012	92.4560	4.1930	0.1110	1.1710	1.2820	40.0122	50.9803
5/23/2012	92.4560	4.1930	0.1110	1.1710	1.2820	40.0125	50.9807
5/24/2012	92.4551	4.1930	0.1110	1.1710	1.2820	40.0128	50.9810
5/25/2012	92.4542	4.1939	0.1110	1.1700	1.2810	40.0129	50.9812
5/26/2012	92.4542	4.1939	0.1110	1.1700	1.2810	40.0132	50.9815
5/27/2012	92.4542	4.1939	0.1110	1.1700	1.2810	40.0134	50.9818
5/28/2012	92.4551	4.1939	0.1110	1.1690	1.2800	40.0137	50.9821
5/29/2012	92.4551	4.1949	0.1100	1.1690	1.2790	40.0140	50.9826
5/30/2012	92.4551	4.1949	0.1100	1.1690	1.2790	40.0143	50.9830
5/31/2012	92.4561	4.1950	0.1100	1.1680	1.2780	40.0145	50.9832
Promedios	92.4552	4.1906	0.1117	1.1737	1.2854	40.0104	50.9780

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	92.4569	4.1950	0.1130	1.1790	1.2920	40.0145	50.9832
Mínimo	92.4540	4.1860	0.1100	1.1680	1.2780	40.0064	50.9729
Desv. Estándar	0.0007	0.0028	0.0009	0.0034	0.0042	0.0025	0.0032

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Valtierra
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	91.1767	4.6995	3.6403	0.2174	3.8576	37.8360	48.9301
5/2/2012	90.1986	4.8910	4.4582	0.1471	4.6053	37.6325	48.5026
5/3/2012	91.3017	4.8536	3.3077	0.2250	3.5327	38.0342	49.1868
5/4/2012	90.8598	4.6947	3.8613	0.2063	4.0675	37.8257	48.8353
5/5/2012	90.7562	4.6618	3.9506	0.2269	4.1775	37.7894	48.7605
5/6/2012	90.9271	4.8459	3.5119	0.2650	3.7769	38.0200	49.0612
5/7/2012	91.0763	4.8068	3.4661	0.2494	3.7155	38.0043	49.0837
5/8/2012	90.3545	4.4033	4.7031	0.1908	4.8939	37.4110	48.2363
5/9/2012	90.5207	4.5990	4.2948	0.2196	4.5143	37.6214	48.5183
5/10/2012	89.8576	5.0584	4.4814	0.2305	4.7118	37.6813	48.4677
5/11/2012	89.3996	5.7391	4.2194	0.2181	4.4374	38.0125	48.7855
5/12/2012	89.4753	5.4155	4.4685	0.2096	4.6781	37.8349	48.5787
5/13/2012	89.5229	5.5637	4.2712	0.2537	4.5249	37.9084	48.6782
5/14/2012	89.4577	6.0581	3.7980	0.2587	4.0568	38.2460	49.0780
5/15/2012	89.9075	5.9777	3.3249	0.2838	3.6086	38.4532	49.3868
5/16/2012	89.6805	6.0081	3.6477	0.2475	3.8952	38.2906	49.1768
5/17/2012	89.6854	6.0418	3.6329	0.2390	3.8718	38.2928	49.1905
5/18/2012	89.6857	6.1800	3.4474	0.2018	3.6492	38.4877	49.4080
5/19/2012	89.8461	6.0724	3.4770	0.2298	3.7068	38.3509	49.2971
5/20/2012	90.2930	5.7011	3.2803	0.2900	3.5703	38.3363	49.3335
5/21/2012	90.2877	5.6664	3.2827	0.3012	3.5839	38.3367	49.3253
5/22/2012	90.2658	5.3682	3.6975	0.2854	3.9830	38.0499	48.9873
5/23/2012	90.5848	5.2756	3.4660	0.2959	3.7618	38.1053	49.1132
5/24/2012	90.6300	5.3313	3.2995	0.3147	3.6142	38.2052	49.2316
5/25/2012	90.6983	5.2277	3.3623	0.2871	3.6493	38.1641	49.1984
5/26/2012	90.6000	5.3361	3.3673	0.2737	3.6409	38.1984	49.2253
5/27/2012	90.5669	5.2017	3.6091	0.2533	3.8624	38.0427	49.0423
5/28/2012	90.6099	5.2953	3.4741	0.2523	3.7264	38.1207	49.1475
5/29/2012	90.4276	5.3153	3.7003	0.2403	3.9406	38.0126	48.9938
5/30/2012	90.1308	5.4754	3.8370	0.2573	4.0943	37.9894	48.9102
5/31/2012	89.9102	5.7060	3.8269	0.2482	4.0751	38.0683	48.9674
Promedios	90.2805	5.3377	3.7473	0.2458	3.9930	38.0439	48.9883

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	91.3017	6.1800	4.7031	0.3147	4.8939	38.4877	49.4080
Mínimo	89.3996	4.4033	3.2803	0.1471	3.5327	37.4110	48.2363
Desv. Estándar	0.5367	0.5002	0.4145	0.0364	0.3910	0.2564	0.2993

CALIDAD DEL GAS
NOM-001-SECRE-2010

Pto. de Calidad Puebla

Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	98.7826	0.6261	0.1620	0.1270	0.2890	38.1316	50.7295
5/2/2012	98.7826	0.6261	0.1620	0.1270	0.2890	38.1316	50.7295
5/3/2012	98.7826	0.6261	0.1620	0.1270	0.2890	38.1316	50.7295
5/4/2012	98.7826	0.6261	0.1620	0.1270	0.2890	38.1316	50.7295
5/5/2012	98.7826	0.6261	0.1620	0.1270	0.2890	38.1316	50.7295
5/6/2012	98.7826	0.6261	0.1620	0.1270	0.2890	38.1316	50.7295
5/7/2012	98.7826	0.6261	0.1620	0.1270	0.2890	38.1316	50.7295
5/8/2012	98.5911	0.7031	0.2689	0.1278	0.3967	38.0992	50.6700
5/9/2012	98.2897	0.8436	0.4271	0.1278	0.5549	38.0756	50.5839
5/10/2012	98.3130	0.8160	0.4342	0.1256	0.5597	38.0670	50.5773
5/11/2012	98.3741	0.7922	0.3940	0.1250	0.5190	38.0774	50.6026
5/12/2012	98.3408	0.8298	0.3907	0.1261	0.5168	38.0872	50.6089
5/13/2012	98.7306	0.6332	0.1906	0.1287	0.3193	38.1129	50.7164
5/14/2012	98.6957	0.6523	0.2085	0.1276	0.3361	38.1094	50.7067
5/15/2012	98.7644	0.6168	0.1760	0.1288	0.3048	38.1082	50.7207
5/16/2012	98.7922	0.5925	0.1757	0.1261	0.3017	38.1033	50.7200
5/17/2012	98.5940	0.7407	0.2002	0.1281	0.3283	38.1493	50.7327
5/18/2012	98.7923	0.5931	0.1736	0.1249	0.2985	38.1080	50.7245
5/19/2012	98.7618	0.6140	0.1816	0.1247	0.3064	38.1111	50.7225
5/20/2012	98.7734	0.6078	0.1756	0.1250	0.3006	38.1117	50.7255
5/21/2012	98.7687	0.6131	0.1741	0.1253	0.2993	38.1142	50.7275
5/22/2012	98.7703	0.6112	0.1736	0.1256	0.2992	38.1159	50.7284
5/23/2012	98.8048	0.5757	0.1764	0.1245	0.3009	38.1051	50.7218
5/24/2012	98.7784	0.6099	0.1739	0.1240	0.2980	38.1106	50.7264
5/25/2012	98.7995	0.5860	0.1723	0.1245	0.2969	38.1086	50.7257
5/26/2012	98.7687	0.6154	0.1735	0.1242	0.2978	38.1155	50.7292
5/27/2012	98.7572	0.6219	0.1754	0.1268	0.3022	38.1164	50.7269
5/28/2012	98.7121	0.6300	0.2112	0.1300	0.3412	38.1038	50.7005
5/29/2012	98.4654	0.7402	0.3503	0.1294	0.4797	38.0797	50.6214
5/30/2012	98.5811	0.6941	0.2793	0.1294	0.4086	38.0949	50.6637
5/31/2012	98.6332	0.7042	0.1798	0.1428	0.3226	38.1491	50.7316
Promedios	98.6816	0.6587	0.2184	0.1272	0.3456	38.1115	50.7007

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	98.8048	0.8436	0.4342	0.1428	0.5597	38.1493	50.7327
Mínimo	98.2897	0.5757	0.1620	0.1240	0.2890	38.0670	50.5773
Desv. Estándar	0.1595	0.0755	0.0860	0.0033	0.0860	0.0203	0.0486

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Torreon
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	94.8080	3.6718	0.2461	1.1168	1.3629	38.4263	50.1699
5/2/2012	94.8066	3.7372	0.2466	1.0695	1.3161	38.4499	50.2160
5/3/2012	94.5173	4.0259	0.2526	1.0846	1.3372	38.5091	50.2370
5/4/2012	94.6353	3.8855	0.2462	1.0800	1.3262	38.4953	50.2350
5/5/2012	94.5424	3.9535	0.2473	1.0848	1.3321	38.5249	50.2481
5/6/2012	94.5704	3.8957	0.2433	1.1037	1.3470	38.5112	50.2289
5/7/2012	94.4737	3.9322	0.2468	1.1037	1.3505	38.5596	50.2549
5/8/2012	94.3617	4.0437	0.2522	1.0782	1.3305	38.6165	50.3024
5/9/2012	94.3532	4.0494	0.2442	1.0815	1.3257	38.6240	50.3081
5/10/2012	94.4124	4.0261	0.2460	1.1101	1.3561	38.5626	50.2527
5/11/2012	94.6570	3.8650	0.2442	1.1165	1.3607	38.4505	50.1851
5/12/2012	94.5807	3.8710	0.2462	1.0712	1.3174	38.5500	50.2720
5/13/2012	94.5001	4.0610	0.2532	1.0759	1.3291	38.5229	50.2508
5/14/2012	94.6351	3.8207	0.2450	1.0984	1.3434	38.5007	50.2257
5/15/2012	94.6164	3.8944	0.2479	1.0810	1.3288	38.5010	50.2368
5/16/2012	94.6116	3.8721	0.2485	1.0608	1.3093	38.5329	50.2685
5/17/2012	94.5950	3.9579	0.2491	1.0690	1.3181	38.4998	50.2440
5/18/2012	94.6362	3.8831	0.2476	1.0953	1.3430	38.4753	50.2124
5/19/2012	94.6367	3.8752	0.2495	1.0810	1.3304	38.4902	50.2299
5/20/2012	94.5680	3.9038	0.2409	1.0972	1.3382	38.5174	50.2380
5/21/2012	94.8388	3.6828	0.2417	1.0887	1.3304	38.4338	50.1957
5/22/2012	94.7795	3.7613	0.2439	1.0778	1.3217	38.4500	50.2116
5/23/2012	94.7387	3.7587	0.2416	1.0753	1.3169	38.4835	50.2333
5/24/2012	94.6548	3.8733	0.2435	1.0628	1.3064	38.5053	50.2537
5/25/2012	94.7700	3.7736	0.2416	1.0592	1.3008	38.4755	50.2400
5/26/2012	94.7922	3.7691	0.2420	1.0521	1.2942	38.4685	50.2407
5/27/2012	94.6779	3.8682	0.2443	1.0785	1.3228	38.4765	50.2262
5/28/2012	94.7893	3.7248	0.2454	1.0926	1.3380	38.4403	50.1951
5/29/2012	94.7914	3.7233	0.2479	1.0832	1.3311	38.4491	50.2054
5/30/2012	94.6067	3.8659	0.2469	1.0882	1.3351	38.5141	50.2396
5/31/2012	94.5363	3.9010	0.2519	1.1026	1.3546	38.5277	50.2351
Promedios	94.6288	3.8686	0.2463	1.0845	1.3308	38.5014	50.2353

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	94.8388	4.0610	0.2532	1.1168	1.3629	38.6240	50.3081
Mínimo	94.3532	3.6718	0.2409	1.0521	1.2942	38.4263	50.1699
Desv. Estándar	0.1317	0.1081	0.0034	0.0164	0.0168	0.0480	0.0297

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Venta de Carpio 36"
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	91.1193	5.0995	3.1390	0.3320	3.4710	38.1407	49.2491
5/2/2012	90.9395	5.0953	3.3647	0.2964	3.6611	38.0643	49.1285
5/3/2012	90.9568	5.1144	3.3108	0.2629	3.5737	38.1463	49.2303
5/4/2012	90.7145	4.8255	3.7478	0.2636	4.0115	37.9453	48.9142
5/5/2012	90.5845	4.8624	3.8077	0.2931	4.1008	37.9213	48.8550
5/6/2012	90.5648	5.1635	3.4178	0.3329	3.7507	38.1815	49.1510
5/7/2012	90.7920	4.9980	3.4443	0.3229	3.7672	38.0825	49.0877
5/8/2012	90.0096	4.7117	4.6491	0.2377	4.8868	37.5460	48.3072
5/9/2012	90.2940	4.9144	4.1016	0.2789	4.3805	37.8062	48.6697
5/10/2012	89.6831	5.2515	4.3368	0.3035	4.6403	37.8134	48.5580
5/11/2012	89.8142	5.3073	4.1337	0.2783	4.4121	37.9413	48.7370
5/12/2012	89.8142	5.1023	4.3330	0.2657	4.5987	37.8238	48.5900
5/13/2012	89.9341	5.0865	4.2184	0.3054	4.5239	37.8298	48.6167
5/14/2012	89.9550	5.5905	3.6321	0.3321	3.9642	38.2020	49.0717
5/15/2012	90.3397	5.4959	3.2575	0.3619	3.6194	38.3478	49.2991
5/16/2012	90.2018	5.5913	3.3777	0.3152	3.6929	38.3182	49.2607
5/17/2012	89.5585	6.1122	3.4755	0.2909	3.7664	38.4728	49.3256
5/18/2012	89.2264	5.4878	3.2804	0.2989	3.5793	37.8102	48.9662
5/19/2012	90.4557	5.4364	3.3594	0.3017	3.6611	38.2446	49.2344
5/20/2012	90.7908	5.1505	3.1702	0.3884	3.5586	38.2366	49.2541
5/21/2012	90.8816	5.0209	3.2165	0.3810	3.5975	38.1849	49.2084
5/22/2012	90.7352	4.8362	3.6325	0.3685	4.0011	37.9332	48.8881
5/23/2012	91.0061	4.8195	3.3520	0.3831	3.7351	38.0372	49.0612
5/24/2012	91.1460	4.7827	3.2055	0.3938	3.5993	38.0975	49.1532
5/25/2012	90.9876	4.8435	3.3260	0.3588	3.6848	38.0920	49.1208
5/26/2012	91.2081	4.7565	3.2102	0.3439	3.5540	38.1955	49.2938
5/27/2012	91.0146	4.7772	3.4628	0.3218	3.7846	38.0180	49.0549
5/28/2012	91.1050	4.8577	3.3217	0.3221	3.6438	38.0565	49.1262
5/29/2012	90.6807	4.9759	3.6610	0.3208	3.9818	37.9419	48.9126
5/30/2012	90.5897	5.0614	3.6745	0.3359	4.0104	37.9410	48.8965
5/31/2012	90.6101	5.3206	3.3504	0.2985	3.6488	38.3012	49.3407
Promedios	90.5069	5.1113	3.5797	0.3191	3.8988	38.0540	49.0181

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	91.2081	6.1122	4.6491	0.3938	4.8868	38.4728	49.3407
Mínimo	89.2264	4.7117	3.1390	0.2377	3.4710	37.5460	48.3072
Desv. Estándar	0.5305	0.3157	0.4020	0.0401	0.3785	0.1985	0.2630

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Venta de Carpio 30"
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	98.8084	0.5765	0.1747	0.1277	0.3024	38.1012	50.7181
5/2/2012	98.2244	0.8876	0.4459	0.1269	0.5728	38.0876	50.5824
5/3/2012	97.9426	1.0713	0.5416	0.1260	0.6675	38.1056	50.5482
5/4/2012	98.5594	0.7102	0.2908	0.1271	0.4180	38.0949	50.6598
5/5/2012	98.2133	0.8973	0.4440	0.1260	0.5699	38.0951	50.5882
5/6/2012	98.6636	0.6710	0.2202	0.1291	0.3493	38.1129	50.7020
5/7/2012	98.5560	0.7165	0.2635	0.1432	0.4067	38.1113	50.6667
5/8/2012	98.6877	0.6465	0.2266	0.1284	0.3549	38.1004	50.6925
5/9/2012	98.2154	0.8821	0.4046	0.1653	0.5700	38.1069	50.5805
5/10/2012	98.3857	0.8124	0.3694	0.1239	0.4933	38.0916	50.6226
5/11/2012	98.3509	0.8105	0.4084	0.1231	0.5316	38.0745	50.5955
5/12/2012	98.1390	0.9362	0.4886	0.1247	0.6132	38.0815	50.5605
5/13/2012	98.7161	0.6481	0.2011	0.1243	0.3254	38.1097	50.7128
5/14/2012	98.7385	0.6344	0.1899	0.1260	0.3159	38.1104	50.7173
5/15/2012	98.7566	0.6282	0.1806	0.1258	0.3064	38.1096	50.7227
5/16/2012	98.7955	0.6034	0.1685	0.1245	0.2931	38.1061	50.7271
5/17/2012	98.6355	0.7355	0.1803	0.1261	0.3064	38.1498	50.7440
5/18/2012	98.8204	0.5694	0.1675	0.1222	0.2897	38.1076	50.7291
5/19/2012	98.8041	0.5967	0.1636	0.1220	0.2856	38.1128	50.7340
5/20/2012	98.8006	0.5987	0.1649	0.1220	0.2869	38.1134	50.7322
5/21/2012	98.7911	0.6052	0.1651	0.1228	0.2879	38.1172	50.7352
5/22/2012	98.7967	0.6002	0.1659	0.1230	0.2889	38.1143	50.7330
5/23/2012	98.8415	0.5654	0.1571	0.1228	0.2799	38.1066	50.7330
5/24/2012	98.7770	0.6170	0.1728	0.1218	0.2946	38.1149	50.7310
5/25/2012	98.8216	0.5820	0.1654	0.1221	0.2875	38.1053	50.7290
5/26/2012	98.8088	0.5891	0.1664	0.1220	0.2884	38.1120	50.7323
5/27/2012	98.7760	0.6152	0.1692	0.1238	0.2929	38.1188	50.7335
5/28/2012	98.7942	0.6007	0.1634	0.1271	0.2905	38.1145	50.7314
5/29/2012	98.5303	0.7176	0.3116	0.1283	0.4399	38.0896	50.6461
5/30/2012	98.5528	0.7133	0.2963	0.1261	0.4224	38.0945	50.6577
5/31/2012	98.6610	0.6889	0.1882	0.1354	0.3236	38.1355	50.7253
Promedios	98.6118	0.6944	0.2521	0.1271	0.3792	38.1067	50.6846

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	98.8415	1.0713	0.5416	0.1653	0.6675	38.1498	50.7440
Mínimo	97.9426	0.5654	0.1571	0.1218	0.2799	38.0745	50.5482
Desv. Estándar	0.2456	0.1282	0.1156	0.0083	0.1181	0.0146	0.0622

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Venta de Carpio 24"
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	90.4098	8.5673	0.7970	0.0361	0.8331	40.0170	51.5706
5/2/2012	89.7367	9.1467	0.9732	0.0061	0.9792	40.0983	51.5569
5/3/2012	90.1961	8.8283	0.8302	0.0024	0.8326	40.0677	51.6069
5/4/2012	90.1577	8.8717	0.8254	0.0021	0.8275	40.0820	51.6167
5/5/2012	90.4034	8.5977	0.8464	0.0064	0.8528	39.9952	51.5563
5/6/2012	90.7871	8.1129	0.8225	0.0033	0.8258	39.9413	51.5383
5/7/2012	90.0463	8.8767	0.8239	0.0057	0.8295	40.1440	51.6495
5/8/2012	90.9492	7.4348	0.3523	0.5529	0.9052	39.9945	51.4020
5/9/2012	89.1074	9.3476	0.4716	0.4159	0.8875	40.5170	51.7332
5/10/2012	88.1805	10.4661	0.5997	0.2925	0.8922	40.7101	51.8683
5/11/2012	88.0008	10.6894	0.5964	0.2883	0.8848	40.7566	51.8985
5/12/2012	87.5768	11.0783	0.5730	0.2893	0.8623	40.9186	51.9978
5/13/2012	87.7487	10.9156	0.6028	0.2965	0.8993	40.8200	51.9253
5/14/2012	90.1606	7.3231	1.9573	0.1878	2.1451	39.3020	50.5420
5/15/2012	92.0631	4.6404	2.5691	0.2600	2.8291	38.3537	49.6740
5/16/2012	87.7423	10.4860	1.3989	0.0879	1.4868	40.3931	51.4754
5/17/2012	87.4256	10.9477	1.2753	0.0597	1.3350	40.5783	51.6529
5/18/2012	87.1103	11.8722	0.7253	0.0848	0.8101	40.9840	52.1062
5/19/2012	90.2333	8.5491	0.4922	0.4297	0.9219	40.0501	51.4555
5/20/2012	90.3755	8.3497	0.5176	0.3956	0.9132	40.0350	51.4587
5/21/2012	89.9310	8.8293	0.5565	0.3584	0.9149	40.1492	51.5307
5/22/2012	88.9903	9.9433	0.6828	0.1565	0.8393	40.4338	51.7713
5/23/2012	89.8830	9.1173	0.7268	0.0861	0.8129	40.1833	51.6606
5/24/2012	89.9854	8.9778	0.8240	0.0074	0.8315	40.1459	51.6499
5/25/2012	90.3210	8.6838	0.8176	0.0042	0.8219	40.0480	51.6005
5/26/2012	90.5802	8.3310	0.8359	0.0024	0.8383	39.9861	51.5587
5/27/2012	90.9007	7.9739	0.8155	0.0022	0.8177	39.9236	51.5330
5/28/2012	90.6615	8.2433	0.8492	0.0033	0.8525	39.9501	51.5320
5/29/2012	90.6140	8.2921	0.8358	0.0140	0.8498	39.9659	51.5395
5/30/2012	90.6070	8.2763	0.8526	0.0156	0.8682	39.9578	51.5252
5/31/2012	90.6446	8.1996	0.8502	0.0049	0.8551	39.9694	51.5410
Promedios	89.7268	8.9667	0.8612	0.1406	1.0018	40.1443	51.5396

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	92.0631	11.8722	2.5691	0.5529	2.8291	40.9840	52.1062
Mínimo	87.1103	4.6404	0.3523	0.0021	0.8101	38.3537	49.6740
Desv. Estándar	1.2538	1.3930	0.4367	0.1664	0.4308	0.4899	0.4316

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Venta de Carpio 14"
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	96.4949	2.0294	1.0522	0.1792	1.2315	38.0877	50.2624
5/2/2012	94.0074	3.1783	2.3776	0.1430	2.5206	37.9519	49.6043
5/3/2012	94.0697	3.4056	2.0306	0.1787	2.2093	38.1510	49.8504
5/4/2012	94.0272	3.4292	2.0449	0.1837	2.2286	38.1500	49.8405
5/5/2012	94.4455	2.9761	2.0516	0.1737	2.2253	38.0474	49.7873
5/6/2012	94.3501	2.9703	2.1384	0.1789	2.3173	38.0165	49.7256
5/7/2012	94.5247	3.0163	1.8644	0.1990	2.0633	38.1466	49.9086
5/8/2012	94.1852	3.2360	2.0106	0.2048	2.2154	38.1276	49.8283
5/9/2012	94.1515	3.0387	2.2934	0.1768	2.4702	37.9635	49.6257
5/10/2012	94.9389	2.6420	1.9077	0.1719	2.0796	38.0079	49.8288
5/11/2012	94.2850	3.0364	2.1385	0.1739	2.3124	38.0435	49.7438
5/12/2012	94.1478	3.0320	2.2723	0.1694	2.4418	38.0031	49.6630
5/13/2012	94.5036	2.8688	2.0827	0.1854	2.2682	38.0091	49.7410
5/14/2012	92.0395	4.5501	2.7640	0.2345	2.9985	38.2227	49.5289
5/15/2012	92.0498	4.6496	2.5721	0.2605	2.8326	38.3554	49.6733
5/16/2012	92.7677	4.2184	2.3689	0.2209	2.5898	38.2965	49.7559
5/17/2012	92.5672	4.4601	2.3176	0.1999	2.5175	38.4152	49.8618
5/18/2012	93.1745	3.9973	2.2460	0.2036	2.4495	38.2603	49.8016
5/19/2012	93.3480	3.8331	2.2500	0.1999	2.4499	38.2052	49.7703
5/20/2012	93.8626	3.4766	2.0236	0.2390	2.2626	38.1961	49.8396
5/21/2012	93.0740	3.8763	2.3810	0.2561	2.6370	38.1698	49.6529
5/22/2012	92.9087	3.8270	2.6476	0.2530	2.9006	38.0230	49.4510
5/23/2012	93.7435	3.4883	2.1564	0.2482	2.4047	38.1200	49.7296
5/24/2012	93.8771	3.3858	2.1029	0.2497	2.3526	38.1239	49.7548
5/25/2012	93.8755	3.3725	2.1326	0.2293	2.3619	38.1226	49.7546
5/26/2012	94.5366	2.9858	1.8972	0.2141	2.1113	38.0981	49.8569
5/27/2012	94.1919	3.1310	2.1241	0.2043	2.3283	38.0444	49.7302
5/28/2012	93.7791	3.4392	2.2302	0.2133	2.4435	38.0786	49.6964
5/29/2012	93.1779	3.6887	2.6008	0.2163	2.8171	37.9926	49.4789
5/30/2012	92.9471	3.8649	2.6556	0.2195	2.8750	38.0171	49.4647
5/31/2012	92.7832	4.0918	2.5569	0.2180	2.7749	38.1423	49.5848
Promedios	93.7689	3.4579	2.2030	0.2064	2.4094	38.1158	49.7354

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	96.4949	4.6496	2.7640	0.2605	2.9985	38.4152	50.2624
Mínimo	92.0395	2.0294	1.0522	0.1430	1.2315	37.9519	49.4510
Desv. Estándar	0.9054	0.5856	0.3199	0.0301	0.3328	0.1126	0.1563

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Cempoala Sur
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	90.9760	5.2330	3.7271	0.0153	3.7423	37.9435	49.1418
5/2/2012	90.5981	5.4948	3.8429	0.0160	3.8589	37.9859	49.1332
5/3/2012	90.6329	5.0650	4.2352	0.0140	4.2493	37.7403	48.8355
5/4/2012	90.3898	5.1379	4.4022	0.0151	4.4174	37.6537	48.6604
5/5/2012	90.7130	5.4126	3.8047	0.0172	3.8219	37.9465	49.0807
5/6/2012	90.7342	5.0494	4.1491	0.0195	4.1687	37.7331	48.8300
5/7/2012	90.0024	4.9628	4.9787	0.0128	4.9915	37.4754	48.4191
5/8/2012	90.3029	5.4368	4.1918	0.0187	4.2105	37.8645	48.9423
5/9/2012	90.5828	5.3984	3.9396	0.0242	3.9638	37.8936	48.9965
5/10/2012	90.1677	5.5109	4.2461	0.0197	4.2658	37.8896	48.9524
5/11/2012	89.8238	5.3474	4.7642	0.0149	4.7791	37.6219	48.5482
5/12/2012	90.3899	5.6211	3.9105	0.0241	3.9346	38.0414	49.1902
5/13/2012	90.1677	5.9771	3.7693	0.0202	3.7895	38.1837	49.3209
5/14/2012	90.3177	5.8369	3.7706	0.0186	3.7891	38.1136	49.2331
5/15/2012	89.8088	6.0043	4.1152	0.0133	4.1285	38.0413	49.0537
5/16/2012	89.9374	6.4052	3.5723	0.0190	3.5913	38.3563	49.4766
5/17/2012	89.9324	5.9212	4.0800	0.0134	4.0933	38.0036	49.0222
5/18/2012	90.4849	5.6262	3.8156	0.0168	3.8324	38.0774	49.2496
5/19/2012	90.1100	5.6063	4.2065	0.0141	4.2206	37.8890	48.9221
5/20/2012	90.5415	5.2795	4.1061	0.0153	4.1214	37.8309	48.9278
5/21/2012	90.5576	5.1014	4.2747	0.0165	4.2913	37.7312	48.8178
5/22/2012	90.7238	5.2123	3.9888	0.0185	4.0073	37.8302	48.9477
5/23/2012	91.1090	4.9821	3.8333	0.0190	3.8522	37.8191	49.0006
5/24/2012	90.7504	5.0311	4.1453	0.0155	4.1608	37.7717	48.8958
5/25/2012	91.0669	4.8506	4.0145	0.0178	4.0323	37.7378	48.9005
5/26/2012	90.4627	4.9795	4.4927	0.0127	4.5054	37.6105	48.6355
5/27/2012	90.4698	4.9362	4.5411	0.0097	4.5508	37.5431	48.5417
5/28/2012	90.0145	5.1865	4.7432	0.0130	4.7562	37.5465	48.4706
5/29/2012	89.8814	5.2300	4.8356	0.0112	4.8469	37.5221	48.4144
5/30/2012	89.4610	6.1313	4.3410	0.0136	4.3546	37.9464	48.8534
5/31/2012	90.1542	5.6904	4.0905	0.0167	4.1072	37.9163	48.9486
Promedios	90.3634	5.4083	4.1590	0.0163	4.1753	37.8471	48.9149

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	91.1090	6.4052	4.9787	0.0242	4.9915	38.3563	49.4766
Mínimo	89.4610	4.8506	3.5723	0.0097	3.5913	37.4754	48.4144
Desv. Estándar	0.3959	0.3957	0.3500	0.0034	0.3479	0.2068	0.2635

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Cempoala Centro
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	91.1825	5.2611	3.4894	0.0189	3.5082	37.9760	49.1855
5/2/2012	90.8900	5.4910	3.5504	0.0195	3.5698	38.0258	49.1938
5/3/2012	90.9480	5.0756	3.9030	0.0178	3.9208	37.7727	48.8885
5/4/2012	90.9514	5.1775	3.7902	0.0223	3.8124	37.8309	48.9552
5/5/2012	91.1882	5.4522	3.2804	0.0232	3.3036	38.1053	49.3473
5/6/2012	90.9839	5.0788	3.8640	0.0221	3.8861	37.7557	48.8667
5/7/2012	90.4575	4.9730	4.5024	0.0186	4.5210	37.5054	48.4649
5/8/2012	90.3598	5.4471	4.1229	0.0196	4.1425	37.7896	48.8012
5/9/2012	90.4661	5.4050	4.0520	0.0234	4.0754	37.8082	48.8425
5/10/2012	90.0673	5.5688	4.2890	0.0196	4.3086	37.7750	48.7320
5/11/2012	90.2593	5.3270	4.3395	0.0200	4.3595	37.6861	48.6577
5/12/2012	90.3148	5.6188	3.9893	0.0232	4.0124	37.8903	48.9143
5/13/2012	90.5236	5.8931	3.4909	0.0246	3.5155	38.1650	49.2813
5/14/2012	90.6758	5.8218	3.4184	0.0248	3.4433	38.1754	49.3395
5/15/2012	90.4271	5.9774	3.5126	0.0209	3.5335	38.1723	49.2854
5/16/2012	89.9174	6.3978	3.6001	0.0186	3.6187	38.2804	49.3299
5/17/2012	90.6692	5.8515	3.4047	0.0217	3.4265	38.1594	49.3041
5/18/2012	90.8353	5.5973	3.4911	0.0211	3.5122	38.0764	49.2481
5/19/2012	91.1241	5.4415	3.3464	0.0275	3.3740	38.0642	49.2654
5/20/2012	91.0983	5.2382	3.5830	0.0233	3.6063	37.9391	49.1221
5/21/2012	91.1414	5.0748	3.7077	0.0252	3.7329	37.8341	48.9978
5/22/2012	91.2203	5.1628	3.5358	0.0254	3.5612	37.9185	49.1116
5/23/2012	91.4333	5.0140	3.4716	0.0248	3.4964	37.9055	49.1401
5/24/2012	91.4150	5.0732	3.4293	0.0249	3.4542	37.9276	49.1597
5/25/2012	91.4050	4.9148	3.6070	0.0229	3.6299	37.8022	49.0013
5/26/2012	91.3230	5.0208	3.5799	0.0235	3.6034	37.8501	49.0456
5/27/2012	91.3583	5.0067	3.5677	0.0215	3.5892	37.8603	49.0737
5/28/2012	90.8137	5.1987	3.9216	0.0222	3.9438	37.7836	48.8772
5/29/2012	90.8017	5.2215	3.9112	0.0226	3.9338	37.7863	48.8737
5/30/2012	90.3420	5.9594	3.6238	0.0212	3.6450	38.1329	49.2250
5/31/2012	90.7322	5.6388	3.5562	0.0230	3.5792	38.0303	49.1538
Promedios	90.8170	5.3994	3.7075	0.0222	3.7297	37.9285	49.0544

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	91.4333	6.3978	4.5024	0.0275	4.5210	38.2804	49.3473
Mínimo	89.9174	4.9148	3.2804	0.0178	3.3036	37.5054	48.4649
Desv. Estándar	0.4212	0.3637	0.3085	0.0024	0.3073	0.1758	0.2217

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Cempoala Norte
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.6881	5.1005	1.1163	0.0498	1.1662	38.8106	50.7049
5/2/2012	93.6819	5.1951	1.0188	0.0492	1.0680	38.8719	50.7730
5/3/2012	93.8069	5.2567	0.8057	0.0501	0.8558	38.9193	50.8260
5/4/2012	93.4619	5.3167	1.0942	0.0538	1.1480	38.9073	50.7870
5/5/2012	93.5133	5.5765	0.7834	0.0517	0.8351	39.0887	51.0254
5/6/2012	93.3278	5.4369	1.1097	0.0489	1.1587	38.9478	50.8185
5/7/2012	94.1171	5.0252	0.7080	0.0624	0.7704	38.9311	50.9174
5/8/2012	93.6981	5.0894	1.0711	0.0588	1.1300	38.8062	50.6720
5/9/2012	93.8341	5.0673	0.9508	0.0601	1.0109	38.8962	50.8349
5/10/2012	93.7941	5.2630	0.7864	0.0592	0.8456	38.9828	50.9122
5/11/2012	93.7768	5.1874	0.8835	0.0591	0.9426	38.8922	50.7840
5/12/2012	93.9807	5.0522	0.8260	0.0669	0.8929	38.9111	50.8734
5/13/2012	94.1117	5.0360	0.7061	0.0654	0.7715	38.9538	50.9464
5/14/2012	93.6015	5.4665	0.7875	0.0631	0.8506	39.0501	50.9798
5/15/2012	93.4426	5.7708	0.6568	0.0563	0.7131	39.1931	51.1381
5/16/2012	93.1963	5.8374	0.8703	0.0524	0.9227	39.0914	50.9538
5/17/2012	93.8335	5.4619	0.5983	0.0548	0.6532	39.0827	51.0611
5/18/2012	93.6625	5.3212	0.9160	0.0522	0.9682	38.9426	50.8701
5/19/2012	94.1488	4.9675	0.7630	0.0674	0.8304	38.8977	50.9011
5/20/2012	94.0705	4.9966	0.8098	0.0647	0.8745	38.9026	50.8996
5/21/2012	94.4457	4.8439	0.5847	0.0717	0.6564	38.9458	51.0326
5/22/2012	94.4339	4.8312	0.6120	0.0704	0.6824	38.9126	50.9766
5/23/2012	94.1883	4.8979	0.7949	0.0631	0.8580	38.8769	50.8925
5/24/2012	93.9924	5.2297	0.6556	0.0606	0.7162	38.9819	50.9629
5/25/2012	93.9518	5.1484	0.7849	0.0581	0.8430	38.9208	50.8874
5/26/2012	94.0049	5.1863	0.6983	0.0560	0.7543	38.9270	50.8874
5/27/2012	93.9279	5.1979	0.7664	0.0544	0.8208	38.9635	50.9480
5/28/2012	93.6930	5.2653	0.9367	0.0554	0.9921	38.9258	50.8573
5/29/2012	93.5893	5.1271	1.1818	0.0560	1.2378	38.7724	50.6344
5/30/2012	93.7198	5.3686	0.8028	0.0523	0.8551	38.9594	50.8654
5/31/2012	93.6159	5.4528	0.8181	0.0538	0.8720	39.0072	50.9275
Promedios	93.8165	5.2250	0.8354	0.0580	0.8934	38.9443	50.8887

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	94.4457	5.8374	1.1818	0.0717	1.2378	39.1931	51.1381
Mínimo	93.1963	4.8312	0.5847	0.0489	0.6532	38.7724	50.6344
Desv. Estándar	0.2950	0.2422	0.1606	0.0063	0.1574	0.0881	0.1097

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Veracruz
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	90.0747	5.1701	4.2432	0.0593	4.3025	38.0472	48.8964
5/2/2012	89.4280	5.3960	4.7575	0.0560	4.8135	37.8118	48.5398
5/3/2012	89.7409	4.8722	4.9887	0.0521	5.0408	37.5716	48.2998
5/4/2012	89.3607	5.1157	5.0567	0.0543	5.1110	37.6449	48.3138
5/5/2012	89.8891	5.1563	4.5753	0.0619	4.6372	37.7849	48.5974
5/6/2012	89.7053	4.8135	5.1236	0.0995	5.2231	37.4233	48.1231
5/7/2012	89.3364	4.9372	5.4027	0.0571	5.4598	37.3676	47.9991
5/8/2012	89.1778	5.3827	5.0863	0.0601	5.1464	37.6274	48.2876
5/9/2012	89.0804	5.3913	5.1460	0.0703	5.2163	37.6148	48.2482
5/10/2012	87.4731	7.5135	4.4791	0.0519	4.5310	38.5867	49.1223
5/11/2012	88.8165	5.3115	5.5321	0.0438	5.5759	37.4477	48.0021
5/12/2012	88.6430	5.9146	5.0185	0.0485	5.0670	37.8633	48.4655
5/13/2012	88.6336	6.1032	4.6853	0.0512	4.7365	38.1979	48.8034
5/14/2012	89.0235	5.8708	4.6898	0.0492	4.7391	37.9694	48.6675
5/15/2012	88.6020	6.1358	4.6618	0.0484	4.7102	38.1742	48.8015
5/16/2012	88.3327	6.3992	4.5496	0.0524	4.6019	38.3782	48.9674
5/17/2012	88.8404	5.9293	4.7124	0.0493	4.7617	38.0439	48.7020
5/18/2012	89.1532	5.6178	4.6513	0.0515	4.7027	38.0081	48.7049
5/19/2012	89.1501	5.5424	4.6528	0.0529	4.7057	38.0323	48.7175
5/20/2012	89.5179	5.2485	4.7477	0.0493	4.7970	37.8129	48.5488
5/21/2012	89.5711	5.0818	4.8912	0.0471	4.9383	37.6908	48.4161
5/22/2012	89.5264	5.1472	4.7807	0.0477	4.8284	37.8153	48.5369
5/23/2012	89.7908	4.9600	4.7359	0.0507	4.7866	37.7584	48.5199
5/24/2012	89.8355	4.8511	4.7752	0.0554	4.8306	37.7187	48.4763
5/25/2012	90.0562	4.7296	4.7658	0.0572	4.8231	37.6299	48.4260
5/26/2012	89.8086	4.8972	4.8137	0.0576	4.8713	37.6797	48.4353
5/27/2012	89.9076	4.9320	4.8000	0.0519	4.8519	37.6202	48.4095
5/28/2012	89.2185	5.1966	5.2191	0.0505	5.2695	37.5399	48.1849
5/29/2012	89.2618	5.2801	5.0840	0.0505	5.1345	37.6258	48.2936
5/30/2012	88.1043	6.5308	4.8496	0.0503	4.8999	38.1531	48.7090
5/31/2012	89.2965	5.4139	4.8952	0.0512	4.9464	37.7826	48.4668
Promedios	89.2373	5.4465	4.8507	0.0545	4.9052	37.8201	48.5059

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	90.0747	7.5135	5.5321	0.0995	5.5759	38.5867	49.1223
Mínimo	87.4731	4.7296	4.2432	0.0438	4.3025	37.3676	47.9991
Desv. Estándar	0.6002	0.6122	0.2698	0.0098	0.2713	0.2830	0.2681

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Matapionche
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	93.8312	4.8915	0.6610	0.2947	0.9558	39.0007	50.8785
5/2/2012	92.4307	6.2200	0.6452	0.3043	0.9495	39.4283	51.1201
5/3/2012	93.9580	4.7879	0.6531	0.2910	0.9441	38.9686	50.8667
5/4/2012	94.0007	4.7628	0.6536	0.2833	0.9369	38.9568	50.8653
5/5/2012	93.9279	4.8226	0.6540	0.2833	0.9373	38.9827	50.8796
5/6/2012	93.8495	4.8654	0.6526	0.3092	0.9618	38.9923	50.8676
5/7/2012	93.8931	4.8606	0.6521	0.2819	0.9340	38.9948	50.8883
5/8/2012	93.7970	4.9183	0.6560	0.3024	0.9585	39.0106	50.8810
5/9/2012	93.4710	5.1888	0.7180	0.2621	0.9802	39.1118	50.9376
5/10/2012	93.8401	4.9055	0.6652	0.2662	0.9314	39.0152	50.9047
5/11/2012	93.8446	4.9093	0.6627	0.2629	0.9256	39.0167	50.9091
5/12/2012	93.8329	4.9190	0.6681	0.2519	0.9200	39.0265	50.9197
5/13/2012	93.8260	4.9295	0.6637	0.2521	0.9158	39.0313	50.9244
5/14/2012	93.7833	4.9621	0.6653	0.2608	0.9261	39.0364	50.9204
5/15/2012	93.7791	4.9971	0.6698	0.2376	0.9074	39.0459	50.9401
5/16/2012	91.8906	6.5725	0.6406	0.2708	0.9114	39.6710	51.2811
5/17/2012	94.1690	4.6695	0.6580	0.2122	0.8702	38.9514	50.9100
5/18/2012	94.0263	4.7988	0.6607	0.2147	0.8755	38.9914	50.9295
5/19/2012	94.0797	4.7450	0.6581	0.2202	0.8783	38.9736	50.9169
5/20/2012	93.9437	4.8514	0.6644	0.2240	0.8883	39.0120	50.9329
5/21/2012	93.8198	4.9677	0.6716	0.2253	0.8969	39.0413	50.9452
5/22/2012	93.7097	5.0968	0.6799	0.2120	0.8920	39.0716	50.9678
5/23/2012	93.7597	5.0320	0.6712	0.2176	0.8888	39.0651	50.9642
5/24/2012	94.0622	4.7562	0.6719	0.2129	0.8848	38.9744	50.9161
5/25/2012	93.9369	4.8957	0.6619	0.2030	0.8649	39.0248	50.9560
5/26/2012	93.9103	4.8822	0.6671	0.2309	0.8980	39.0129	50.9273
5/27/2012	93.8305	4.8962	0.6642	0.2957	0.9599	38.9958	50.8737
5/28/2012	93.8172	4.8912	0.6683	0.3090	0.9774	38.9884	50.8583
5/29/2012	93.6333	5.0579	0.6789	0.3027	0.9816	39.0419	50.8881
5/30/2012	92.1433	6.3002	0.6574	0.4158	1.0732	39.4640	51.0572
5/31/2012	93.7658	4.9230	0.6629	0.3318	0.9947	38.9925	50.8472
Promedios	93.6956	5.0412	0.6638	0.2659	0.9297	39.0610	50.9314

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	94.1690	6.5725	0.7180	0.4158	1.0732	39.6710	51.2811
Mínimo	91.8906	4.6695	0.6406	0.2030	0.8649	38.9514	50.8472
Desv. Estándar	0.5342	0.4553	0.0134	0.0460	0.0447	0.1605	0.0856

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad Playuela
Mayo

Día	Metano % VOL NORMA (NA)	Etano % VOL NORMA (12)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (46,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	99.3984	0.1322	0.1058	0.1549	0.2607	37.8922	50.6130
5/2/2012	99.4029	0.1307	0.1051	0.1544	0.2595	37.8902	50.6103
5/3/2012	99.4080	0.1289	0.1046	0.1531	0.2577	37.8892	50.6135
5/4/2012	99.4078	0.1292	0.1045	0.1529	0.2574	37.8896	50.6140
5/5/2012	99.4089	0.1289	0.1044	0.1530	0.2574	37.8887	50.6128
5/6/2012	99.4271	0.1280	0.1047	0.1526	0.2573	37.8881	50.6121
5/7/2012	99.4035	0.1307	0.1054	0.1538	0.2592	37.8903	50.6105
5/8/2012	99.4055	0.1298	0.1048	0.1536	0.2584	37.8901	50.6102
5/9/2012	99.4076	0.1292	0.1048	0.1536	0.2584	37.8889	50.6131
5/10/2012	99.4083	0.1292	0.1039	0.1537	0.2576	37.8889	50.6130
5/11/2012	99.4087	0.1285	0.1039	0.1539	0.2578	37.8886	50.6127
5/12/2012	99.4102	0.1281	0.1038	0.1537	0.2575	37.8878	50.6116
5/13/2012	99.4206	0.1225	0.1032	0.1524	0.2556	37.8839	50.6109
5/14/2012	99.4126	0.1274	0.1035	0.1533	0.2568	37.8869	50.6104
5/15/2012	99.4143	0.1274	0.1031	0.1526	0.2557	37.8868	50.6103
5/16/2012	99.4137	0.1269	0.1034	0.1532	0.2566	37.8864	50.6098
5/17/2012	99.4162	0.1260	0.1030	0.1528	0.2558	37.8856	48.7721
5/18/2012	99.3062	0.1265	0.2073	0.1536	0.3609	37.8534	50.5431
5/19/2012	99.2889	0.1250	0.2292	0.1534	0.3826	37.8406	50.5261
5/20/2012	99.2871	0.1248	0.2323	0.1529	0.3852	37.8388	50.5236
5/21/2012	99.3274	0.1250	0.1937	0.1528	0.3465	37.8509	50.5488
5/22/2012	99.3585	0.1250	0.1624	0.1532	0.3156	37.8618	50.5678
5/23/2012	99.3506	0.1241	0.1706	0.1541	0.3247	37.8582	50.5631
5/24/2012	99.3826	0.1252	0.1539	0.1370	0.2909	37.8713	50.5850
5/25/2012	99.3945	0.1256	0.1246	0.1537	0.2783	37.8767	50.5968
5/26/2012	99.4024	0.1242	0.1186	0.1537	0.2723	37.8778	50.5983
5/27/2012	99.3819	0.1265	0.1181	0.1544	0.2725	37.8800	50.6012
5/28/2012	99.3954	0.1275	0.1187	0.1555	0.2742	37.8804	50.5972
5/29/2012	99.3875	0.1277	0.1247	0.1556	0.2803	37.8800	50.5967
5/30/2012	99.3930	0.1269	0.1221	0.1554	0.2775	37.8786	50.5949
5/31/2012	99.3983	0.1265	0.1188	0.1548	0.2736	37.8788	50.5996
Promedios	99.3880	0.1272	0.1280	0.1531	0.2811	37.8784	50.5356

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Sur

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico MJ/m3	I. Wobbe MJ/m3
Máximo	99.4271	0.1322	0.2323	0.1556	0.3852	37.8922	50.6140
Mínimo	99.2871	0.1225	0.1030	0.1370	0.2556	37.8388	48.7721
Desv. Estándar	0.0376	0.0022	0.0389	0.0031	0.0386	0.0151	0.3284

**CALIDAD DEL GAS
 NOM-001-SECRE-2010**
Pto. de Calidad MAREOGRAFO
Mayo

Día	Metano % VOL NORMA (84)	Etano % VOL NORMA (11)	N2 % VOL NORMA (4)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (4)	Poder Calorífico MJoules /m3 NORMA (37,30 - 43,60)	Indice de Woobe MJoules /m3 NORMA (48,20 - 53,20)
	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
5/1/2012	97.5300	0.2600	0.1000	2.0900	2.1900	36.9369	48.6686
5/2/2012	97.5300	0.2600	0.1000	2.0900	2.1900	36.9369	48.6686
5/3/2012	97.5300	0.2600	0.1000	2.0900	2.1900	36.9369	48.6686
5/4/2012	97.5300	0.2600	0.1000	2.0900	2.1900	36.9369	48.6686
5/5/2012	97.5300	0.2600	0.1000	2.0900	2.1900	36.9369	48.6686
5/6/2012	97.5300	0.2600	0.1000	2.0900	2.1900	36.9369	48.6686
5/7/2012	97.5300	0.2600	0.1000	2.0900	2.1900	36.9369	48.6686
5/8/2012	97.4800	0.2700	0.1800	2.0500	2.2300	36.9246	48.6525
5/9/2012	97.4800	0.2700	0.1800	2.0500	2.2300	36.9246	48.6525
5/10/2012	97.4800	0.2700	0.1800	2.0500	2.2300	36.9246	48.6525
5/11/2012	97.4800	0.2700	0.1800	2.0500	2.2300	36.9246	48.6525
5/12/2012	97.4800	0.2700	0.1800	2.0500	2.2300	36.9246	48.6525
5/13/2012	97.4800	0.2700	0.1800	2.0500	2.2300	36.9246	48.6525
5/14/2012	97.4800	0.2700	0.1800	2.0500	2.2300	36.9246	48.6525
5/15/2012	97.5400	0.2800	0.1100	2.0500	2.1600	36.9538	48.6909
5/16/2012	97.5400	0.2800	0.1100	2.0500	2.1600	36.9538	48.6909
5/17/2012	97.5400	0.2800	0.1100	2.0500	2.1600	36.9538	48.6909
5/18/2012	97.5400	0.2800	0.1100	2.0500	2.1600	36.9538	48.6909
5/19/2012	97.5400	0.2800	0.1100	2.0500	2.1600	36.9538	48.6909
5/20/2012	97.5400	0.2800	0.1100	2.0500	2.1600	36.9538	48.6909
5/21/2012	97.5400	0.2800	0.1100	2.0500	2.1600	36.9538	48.6909
5/22/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/23/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/24/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/25/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/26/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/27/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/28/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/29/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/30/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
5/31/2012	97.5400	0.2800	0.1000	2.0600	2.1600	36.9538	48.6909
Promedios	97.5231	0.2728	0.1217	2.0624	2.1841	36.9427	48.6763

* Datos en condiciones estándar: Temp. : 288,15° K , Presion: 101,325 KPa.

Zona: Resto del País

	% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe
Máximo	97.5400	0.2800	0.1800	2.0900	2.2300	36.9538	48.6909
Mínimo	97.4800	0.2600	0.1000	2.0500	2.1600	36.9246	48.6525
Desv. Estándar	0.0251	0.0084	0.0337	0.0164	0.0291	0.0125	0.0165