

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Troncal 48"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019	85.7481	4.3609	9.0560	0.0000	9.0560	36.1750	45.8153					
02/10/2019	86.9783	4.1705	8.4740	0.0000	8.4740	35.9838	45.9162					
03/10/2019	85.3012	4.3630	9.6253	0.0000	9.6253	35.8334	45.3702					
04/10/2019	86.6480	4.1905	8.6432	0.0000	8.6432	36.0298	45.8778					
05/10/2019	86.1568	4.2859	9.0119	0.0000	9.0119	35.9312	45.6696					
06/10/2019	85.9160	4.3801	9.1647	0.0000	9.1647	35.8890	45.5836					
07/10/2019	84.7495	4.7035	9.9380	0.0000	9.9380	35.7329	45.2347					
08/10/2019	86.1091	4.5335	8.8302	0.0000	8.8302	36.0486	45.8155					
09/10/2019	85.9197	4.4361	8.8708	0.0016	8.8724	36.1633	45.8707					
10/10/2019	84.0534	4.2691	11.1694	0.0016	11.1710	35.0750	44.2903					
11/10/2019	85.5442	4.5818	9.2432	0.0050	9.2482	35.9653	45.5989					
12/10/2019	85.8755	4.5452	9.0338	0.0026	9.0364	35.9822	45.6925					
13/10/2019	86.0567	4.6497	8.7745	0.0027	8.7772	36.0887	45.8622					
14/10/2019	86.5772	4.5402	8.2069	0.0016	8.2085	36.3733	46.2658					
15/10/2019	88.0123	4.0858	7.3823	0.0008	7.3831	36.4639	46.6533					
16/10/2019	88.0229	4.1498	7.4011	0.0013	7.4023	36.4106	46.6132					
17/10/2019	87.9070	3.5697	8.2542	0.0002	8.2543	35.8335	45.9120					
18/10/2019	87.4245	3.7992	8.5413	0.0009	8.5422	35.7594	45.7498					
19/10/2019	87.6725	3.8091	8.2435	0.0009	8.2444	35.9043	45.9604					
20/10/2019	87.5329	3.7006	8.4631	0.0009	8.4640	35.8157	45.8167					
21/10/2019	86.7899	4.3206	8.5048	0.0007	8.5055	36.0171	45.9273					
22/10/2019	86.4340	4.7736	8.3053	0.0015	8.3068	36.2836	46.1744					
23/10/2019	85.7178	4.8539	8.8251	0.0028	8.8278	36.1951	45.9134					
24/10/2019	86.6395	4.5631	8.3571	0.0010	8.3582	36.1822	46.0901					
25/10/2019	86.9819	4.0287	8.6978	0.0007	8.6985	35.8035	45.7157					
26/10/2019	86.8452	4.6803	8.0448	0.0010	8.0458	36.3163	46.2991					
27/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
28/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
29/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
30/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
31/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	84.0534	3.5697	7.3823	0.0000	7.3831	35.0750	44.2903					
Promedios	86.5182	4.3782	8.6156	0.0011	8.6166	36.0616	45.9133					
Máximo	88.0229	4.8539	11.1694	0.0050	11.1710	36.4639	46.6533					
Desv. Est.	0.9213	0.3361	0.7428	0.0011	0.7429	0.2837	0.4496					

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Troncal 48"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	87.8960	4.8550	12.2020	0.0000	12.2020	36.7734	46.7233					
02/10/2019	88.5560	4.8080	9.4600	0.0000	9.4600	36.8852	46.9689					
03/10/2019	87.2630	4.9340	11.1180	0.0000	11.1180	36.2914	45.9462					
04/10/2019	87.9600	4.5450	9.1480	0.0000	9.1480	36.4610	46.6364					
05/10/2019	86.4440	4.4590	9.3180	0.0000	9.3180	36.1755	46.0113					
06/10/2019	87.1970	4.5030	9.6900	0.0000	9.6900	36.4506	46.4938					
07/10/2019	86.1910	12.3890	29.1640	0.0000	29.1640	35.9865	45.7556					
08/10/2019	86.3500	4.8250	9.4180	0.0000	9.4180	36.3401	46.1997					
09/10/2019	87.5640	5.1060	10.9070	0.0030	10.9080	38.5353	48.4594					
10/10/2019	86.5580	4.4630	12.6210	0.0030	12.6230	36.0285	45.8860					
11/10/2019	86.8340	5.0640	10.2780	0.0180	10.2820	36.5185	46.2359					
12/10/2019	86.5470	4.6770	10.0980	0.0030	10.1010	36.2956	46.1529					
13/10/2019	86.7950	4.7980	10.3440	0.0050	10.3460	36.3695	46.2875					
14/10/2019	87.2600	4.8800	9.1530	0.0030	9.1540	36.9852	46.9845					
15/10/2019	88.7460	4.9010	7.6100	0.0020	7.6100	37.1027	47.1691					
16/10/2019	89.0320	5.9260	8.1640	0.0030	8.1640	37.6790	47.6102					
17/10/2019	88.4280	3.8550	9.0490	0.0020	9.0490	35.9597	46.1242					
18/10/2019	87.7110	3.8530	8.9940	0.0020	8.9950	35.8985	45.9652					
19/10/2019	88.1610	3.9900	8.7150	0.0020	8.7160	36.0815	46.2711					
20/10/2019	88.1610	4.0570	9.1600	0.0020	9.1610	35.9754	46.0682					
21/10/2019	87.5430	5.0920	8.8050	0.0010	8.8060	36.4064	46.3362					
22/10/2019	86.8190	5.0300	8.8150	0.0030	8.8160	36.5079	46.5182					
23/10/2019	86.4050	5.1520	10.7290	0.0080	10.7310	36.5198	46.1746					
24/10/2019	87.3010	5.1430	9.3180	0.0020	9.3180	36.9234	47.0260					
25/10/2019	87.2730	4.7670	9.3210	0.0010	9.3220	36.2421	46.1570					
26/10/2019	86.8900	4.7430	8.4220	0.0020	8.4220	36.3309	46.3245					
27/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
28/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
29/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
30/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
31/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	86.1910	3.8530	7.6100	0.0000	7.6100	35.8985	45.7556					
Promedios	87.3011	4.9740	10.0013	0.0023	10.0022	36.4961	46.4551					
Máximo	89.0320	12.3890	29.1640	0.0180	29.1640	38.5353	48.4594					
Desv. Est.	0.7533	1.4374	3.7592	0.0034	3.7591	0.5357	0.5526					

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Troncal 48"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	81.7880	3.7680	7.6370	0.0000	7.6370	35.3558	44.0918					
02/10/2019	86.2120	3.8990	7.1970	0.0000	7.1970	35.5078	45.2239					
03/10/2019	82.6650	3.7700	8.5770	0.0000	8.5770	35.2581	44.5217					
04/10/2019	86.1040	4.0060	7.4230	0.0000	7.4230	35.7864	45.5260					
05/10/2019	85.7970	4.1000	8.5370	0.0000	8.5370	35.8211	45.4899					
06/10/2019	85.3140	4.2560	7.7600	0.0000	7.7600	35.6944	45.2664					
07/10/2019	55.7980	4.3090	8.8780	0.0000	8.8780	31.9756	36.5565					
08/10/2019	85.6850	4.3660	8.3230	0.0000	8.3230	35.7694	45.4079					
09/10/2019	84.2680	3.2660	6.0030	0.0000	6.0030	35.1981	44.4681					
10/10/2019	82.8270	3.9990	8.6160	0.0010	8.6180	34.4506	43.3387					
11/10/2019	84.6330	4.2910	8.2520	0.0020	8.2540	35.4302	44.8558					
12/10/2019	84.7930	4.4570	8.3660	0.0020	8.3690	35.5892	45.0329					
13/10/2019	84.7510	4.4130	8.0810	0.0010	8.0830	35.4089	44.8180					
14/10/2019	85.8410	4.1750	7.3640	0.0010	7.3650	35.9266	45.6108					
15/10/2019	86.8710	3.6110	7.0860	0.0000	7.0870	36.1007	46.3501					
16/10/2019	85.8690	3.3390	6.8010	0.0000	6.8020	35.7902	45.9205					
17/10/2019	86.8120	3.3620	7.8830	0.0000	7.8830	35.6203	45.4607					
18/10/2019	87.0170	3.7620	8.2220	0.0000	8.2230	35.5707	45.4501					
19/10/2019	87.3290	3.6440	7.7480	0.0000	7.7490	35.6775	45.6285					
20/10/2019	86.7860	3.5700	7.9960	0.0000	7.9970	35.5508	45.3895					
21/10/2019	85.9200	3.6070	8.0680	0.0000	8.0690	35.5993	45.5430					
22/10/2019	86.0080	4.5900	7.7970	0.0010	7.7980	36.0608	45.8325					
23/10/2019	83.6450	4.7150	8.2960	0.0010	8.2970	35.5932	44.7952					
24/10/2019	85.2820	4.0100	7.1760	0.0000	7.1780	35.6459	45.3877					
25/10/2019	86.3070	3.7730	8.2630	0.0000	8.2640	35.5183	45.2881					
26/10/2019	86.4680	4.6760	8.0040	0.0000	8.0050	36.1707	46.0579					
27/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
28/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
29/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
30/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					
31/10/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3309	46.3245					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	55.7980	3.2660	6.0030	0.0000	6.0030	31.9756	36.5565					
Promedios	84.6852	4.1005	7.8830	0.0005	7.8839	35.6040	45.1269					
Máximo	87.3290	4.7150	8.8780	0.0020	8.8780	36.3309	46.3501					
Desv. Est.	5.5416	0.4587	0.5915	0.0006	0.5916	0.7876	1.7408					

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cd. Pemex

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	84.2592	5.0215	9.1095	0.0000	9.1095	36.9366	46.2695		0.0000	2.9363		
02/10/2019	87.2393	4.9070	7.1031	0.0000	7.1031	36.9796	47.0952	236.5194	10.3188	1.2566		
03/10/2019	88.3564	3.8352	7.1982	0.0000	7.1982	36.5698	46.8023	245.6212	118.8345	1.6849		
04/10/2019	87.7271	3.8437	7.5494	0.0000	7.5494	36.6370	46.7013	254.4956	146.2752	1.5765		
05/10/2019	87.1146	4.0097	7.9638	0.0000	7.9638	36.5410	46.4752	253.3380	156.8090	1.4059		
06/10/2019	86.6003	4.1609	8.3935	0.0000	8.3935	36.3641	46.1935	250.2736	130.3772	1.0303		
07/10/2019	86.4964	4.2048	8.5026	0.0000	8.5026	36.2975	46.1084	249.4474	104.5669	0.8164		
08/10/2019	86.4064	4.2485	8.5928	0.0000	8.5928	36.2471	46.0414	251.0915	133.8567	0.3768		
09/10/2019	86.5947	4.1242	7.8339	0.0021	7.8360	36.9466	46.7611	255.8366	142.1676	1.0991		
10/10/2019	86.1380	4.3031	8.8521	0.0027	8.8548	36.1257	45.8607	249.8841	143.5214	1.7347		
11/10/2019	85.6741	4.3146	9.3321	0.0027	9.3348	35.9242	45.5447	248.8496	144.1288	1.5516		
12/10/2019	85.5813	4.3794	9.3496	0.0032	9.3528	35.9386	45.5470	248.0655	141.0306	1.5327		
13/10/2019	85.7135	4.4327	9.1959	0.0030	9.1989	35.9873	45.6382	247.2788	132.2857	1.5849		
14/10/2019	88.6878	3.3053	7.5211	0.0005	7.5216	36.2056	46.4434	240.2617	114.8674	4.4971		
15/10/2019	88.9121	3.2739	7.4093	0.0000	7.4093	36.1794	46.4727	238.4866	84.6121	4.7822		
16/10/2019	89.1114	3.2627	7.2374	0.0000	7.2375	36.2295	46.5751	237.6098	95.7961	4.7941		
17/10/2019	89.1874	3.4240	6.9994	0.0001	6.9995	36.3726	46.7653	243.8574	97.6493	7.1353		
18/10/2019	87.8826	3.9059	7.9607	0.0009	7.9616	36.0307	46.1606	201.6894	67.9097	1.0471		
19/10/2019	88.6401	3.6865	7.3175	0.0004	7.3179	36.2939	46.5867	223.5685	78.5808	4.5473		
20/10/2019	88.6255	3.5790	7.3183	0.0001	7.3184	36.3574	46.6253	243.9049	98.6004	4.9578		
21/10/2019	88.8143	3.4792	7.2883	0.0002	7.2886	36.2960	46.5989	239.2741	96.4142	5.8445		
22/10/2019	88.9244	3.4913	7.1121	0.0031	7.1152	36.4055	46.7374	239.5227	86.9147	4.3816		
23/10/2019	87.7048	4.0948	7.3677	0.0075	7.3752	36.7476	46.8418	247.1501	165.3241	4.7421		
24/10/2019	87.6381	4.2088	7.5486	0.0020	7.5507	36.5408	46.6447	239.4045	162.4587	4.3571		
25/10/2019	87.8728	4.1941	7.5015	0.0003	7.5017	36.4168	46.5887	232.9416	104.7507	1.2901		
26/10/2019	87.9261	4.2068	7.4413	0.0005	7.4418	36.4390	46.6268	234.1978	91.3782	1.1802		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	49.3939	0.6399		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	84.2592	3.2627	6.9994	0.0000	6.9995	35.9242	45.5447	201.6894	0.0000	0.3768		
Promedios	87.5339	4.0307	7.8095	0.0010	7.8105	36.3953	46.4490	240.8622	105.2767	2.5003		
Máximo	89.1874	5.0215	9.3496	0.0075	9.3528	36.9796	47.0952	255.8366	165.3241	7.1353		
Desv. Est.	1.2117	0.4325	0.7197	0.0016	0.7201	0.2694	0.3875	10.7099	39.4253	1.8645		

Observaciones: Sin inyección del 1 al 31 de Octubre del 2019 al SNG

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cd. Pemex

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	86.3515	5.7928	12.6616	0.0000	12.6616	38.2419	47.5614		0.0000	13.4798		
02/10/2019	88.3718	6.7583	7.4451	0.0000	7.4451	38.5597	48.2367	237.5139	73.8514	2.0874		
03/10/2019	89.0363	4.5443	7.4944	0.0000	7.4944	36.8174	47.0461	255.5696	173.0211	2.4610		
04/10/2019	88.0393	3.9229	7.7540	0.0000	7.7540	36.6896	46.7996	255.3169	165.6609	1.6876		
05/10/2019	87.4586	4.1463	8.3647	0.0000	8.3647	36.6065	46.6115	254.3722	183.4554	1.7673		
06/10/2019	86.7012	4.1838	8.4798	0.0000	8.4798	36.4070	46.2622	251.1353	152.7203	1.1867		
07/10/2019	86.6225	4.2281	8.5589	0.0000	8.5589	36.3423	46.1842	249.9783	155.5582	1.4382		
08/10/2019	86.5043	4.2747	8.6220	0.0004	8.6220	36.2833	46.0998	254.2608	156.1560	1.2189		
09/10/2019	90.9517	6.5803	8.6736	0.0045	8.6762	44.0223	54.0630	307.0858	162.0983	2.0721		
10/10/2019	86.2658	4.3064	9.0519	0.0035	9.0544	36.1833	45.9510	250.5174	163.7456	1.8473		
11/10/2019	85.7668	4.3738	9.3839	0.0033	9.3863	35.9622	45.5917	249.6146	169.3529	1.7134		
12/10/2019	85.6580	4.4029	9.3806	0.0039	9.3843	35.9857	45.6155	248.8938	168.0409	1.6538		
13/10/2019	85.8046	4.4958	9.2797	0.0037	9.2826	36.0389	45.7150	248.0779	154.3724	2.0781		
14/10/2019	89.3595	4.3039	8.5487	0.0034	8.5513	36.6416	46.8557	253.6671	192.1115	10.1461		
15/10/2019	89.2092	3.4198	7.6153	0.0003	7.6153	36.4928	46.7267	245.3675	100.4967	11.4837		
16/10/2019	89.7588	3.5395	7.6686	0.0002	7.6686	36.4929	46.8924	246.0511	185.8668	11.0664		
17/10/2019	89.6235	3.8042	7.4039	0.0003	7.4041	36.4696	46.8438	248.0407	140.6930	15.8043		
18/10/2019	87.9720	3.9184	8.0657	0.0011	8.0665	36.0727	46.2280	203.5692	73.7336	1.1164		
19/10/2019	89.4178	3.9009	8.0782	0.0011	8.0789	36.7079	47.1400	249.2786	107.9003	15.1884		
20/10/2019	89.3232	3.8702	7.8934	0.0003	7.8934	36.7097	46.9250	252.8115	118.3766	14.3057		
21/10/2019	89.1537	3.8601	7.6466	0.0025	7.6466	36.6455	46.9853	251.9194	122.9033	16.1548		
22/10/2019	89.4092	3.8526	7.4346	0.0091	7.4351	36.6959	46.9460	249.5591	110.3177	11.1949		
23/10/2019	88.8727	5.0869	7.6258	0.0258	7.6292	37.7689	47.5109	259.8737	289.4737	9.8170		
24/10/2019	88.4331	4.8328	8.2173	0.0064	8.2190	37.4126	47.3352	254.1139	289.4737	10.0247		
25/10/2019	87.9347	4.2091	7.5981	0.0005	7.5985	36.4570	46.6475	235.0514	123.1594	1.3714		
26/10/2019	87.9442	4.2109	7.5956	0.0005	7.5960	36.4490	46.6423	234.6592	92.9093	1.1813		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	85.6580	3.4198	7.4039	0.0000	7.4041	35.9622	45.5917	203.5692	0.0000	1.1164		
Promedios	88.0537	4.3830	8.1818	0.0024	8.1827	36.8839	46.9235	247.3198	138.1094	5.4662		
Máximo	90.9517	6.7583	12.6616	0.0258	12.6616	44.0223	54.0630	307.0858	289.4737	16.1548		
Desv. Est.	1.3424	0.7527	1.0487	0.0049	1.0490	1.4514	1.4426	15.8384	58.7693	5.5724		

Observaciones: Sin inyección del 1 al 31 de Octubre del 2019 al SNG

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cd. Pemex

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	82.0479	4.1287	7.5902	0.0000	7.5902	34.6539	43.5858		0.0000	0.3542		
02/10/2019	84.4833	4.0983	6.6643	0.0000	6.6643	36.4952	46.6563	234.3716	0.0000	0.3145		
03/10/2019	87.9842	3.4413	6.8712	0.0000	6.8712	36.1599	46.4623	230.0465	53.1696	0.6790		
04/10/2019	87.4386	3.7537	7.3549	0.0000	7.3549	36.5864	46.5874	253.7330	131.8438	1.4041		
05/10/2019	86.6034	3.9231	7.7215	0.0000	7.7215	36.4002	46.2275	251.1124	131.6993	1.0799		
06/10/2019	86.5126	4.1426	8.2883	0.0000	8.2883	35.6944	46.1270	249.3540	119.0161	0.9018		
07/10/2019	86.4376	4.1862	8.3826	0.0000	8.3826	36.2692	46.0685	248.7557	0.0000	0.0000		
08/10/2019	86.3737	4.2250	8.5021	0.0000	8.5021	36.2259	46.0163	248.5094	93.7879	0.0000		
09/10/2019	84.5296	0.0000	0.0000	0.0000	0.0000	36.2024	45.9796	249.7396	124.6645	0.0000		
10/10/2019	85.9480	4.3001	8.7157	0.0024	8.7182	36.0409	45.7287	249.3276	123.7307	1.6257		
11/10/2019	85.5835	4.2934	9.2560	0.0023	9.2584	35.8943	45.5058	247.6804	123.3964	1.4305		
12/10/2019	85.5497	4.3684	9.2510	0.0029	9.2542	35.9268	45.5274	247.3839	119.0866	1.3728		
13/10/2019	85.6459	4.4018	9.0833	0.0026	9.0865	35.9575	45.5866	245.8358	115.3727	1.4012		
14/10/2019	86.4895	2.9810	7.1692	0.0000	7.1726	35.9620	46.0292	211.5222	65.5230	1.4821		
15/10/2019	88.5813	3.0546	7.2209	0.0000	7.2209	36.0139	46.2920	215.9337	60.1469	1.3331		
16/10/2019	88.5664	2.9947	6.8205	0.0000	6.8205	36.0359	46.2775	209.8781	68.2911	0.9793		
17/10/2019	88.3619	3.1935	6.7691	0.0000	6.7691	36.2628	46.5425	238.6340	83.3151	0.3301		
18/10/2019	87.7861	3.8980	7.8587	0.0008	7.8598	35.9882	46.0916	200.1669	58.3012	0.9058		
19/10/2019	87.7751	3.3261	6.4561	0.0000	6.4572	35.9836	46.0837	201.1877	56.8047	1.0149		
20/10/2019	87.8337	3.2937	6.9353	0.0000	6.9356	35.9412	46.1312	230.0875	73.8315	0.7148		
21/10/2019	88.3083	3.2592	6.8750	0.0000	6.8754	36.0101	46.2745	208.7861	80.7317	1.3252		
22/10/2019	88.4159	3.0736	6.8584	0.0000	6.8584	36.1992	46.5176	206.6908	65.8506	0.3213		
23/10/2019	85.9048	3.5577	7.0425	0.0020	7.0683	36.1266	46.3998	233.5103	68.8859	1.7756		
24/10/2019	86.6601	3.4325	7.0134	0.0000	7.0168	35.9844	46.1792	203.8570	79.7934	1.0845		
25/10/2019	87.8028	4.1765	7.4188	0.0000	7.4188	36.3686	46.5193	231.2199	92.9256	1.2079		
26/10/2019	87.8018	4.1798	7.4187	0.0002	7.4192	36.3707	46.5217	228.5883	91.1888	1.1718		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	82.0479	0.0000	0.0000	0.0000	0.0000	34.6539	43.5858	200.1669	0.0000	0.0000		
Promedios	86.9402	3.7012	7.3107	0.0005	7.3123	36.1490	46.1655	231.6403	78.9068	0.9334		
Máximo	88.5813	4.4018	9.2560	0.0029	9.2584	36.5864	46.6563	253.7330	131.8438	1.7756		
Desv. Est.	1.4824	0.8363	1.5585	0.0009	1.5587	0.3461	0.5883	16.8002	38.6615	0.5219		

Observaciones: Sin inyección al SNG del 1 al 31 de octubre

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cactus

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	84.3430	5.3625	8.2674	0.0000	8.2674	37.6694	47.0527	263.3426	288.4838	1.1209		
02/10/2019	87.2393	4.9070	7.1031	0.0000	7.1031	36.9790	47.0945	238.5440	92.2424	1.2566		
03/10/2019	88.3564	3.8352	7.1982	0.0000	7.1982	36.5694	46.8017	245.6212	118.8345	1.6849		
04/10/2019	87.7271	3.8437	7.5494	0.0000	7.5494	36.6366	46.7007	254.4956	146.2752	1.5765		
05/10/2019	87.1146	4.0097	7.9638	0.0000	7.9638	36.5405	46.4745	253.3380	156.8090	1.4059		
06/10/2019	86.6003	4.1609	8.3935	0.0000	8.3935	36.3637	46.1929	250.2736	130.3772	1.0303		
07/10/2019	86.4964	4.2048	8.5026	0.0000	8.5026	36.2970	46.1079	249.4474	104.5669	0.8164		
08/10/2019	86.4064	4.2485	8.5928	0.0000	8.5928	36.2467	46.0409	251.0915	133.8567	0.3768		
09/10/2019	86.5947	4.1242	7.8339	0.0021	7.8360	36.9459	46.7602	255.8366	142.1676	1.0991		
10/10/2019	86.1380	4.3031	8.8521	0.0027	8.8548	36.1253	45.8602	249.8841	143.5214	1.7347		
11/10/2019	85.6741	4.3146	9.3321	0.0027	9.3348	35.9238	45.5442	248.8496	144.1288	1.5516		
12/10/2019	85.5813	4.3794	9.3496	0.0032	9.3528	35.9382	45.5465	248.0655	141.0306	1.5327		
13/10/2019	85.7135	4.4327	9.1959	0.0030	9.1989	35.9869	45.6378	247.2788	132.2857	1.5849		
14/10/2019	88.6878	3.3053	7.5211	0.0005	7.5216	36.2053	46.4430	240.2617	114.8674	4.4971		
15/10/2019	88.9121	3.2739	7.4093	0.0000	7.4093	36.1791	46.4724	238.4866	84.6121	4.7822		
16/10/2019	89.1114	3.2627	7.2374	0.0000	7.2375	36.2293	46.5748	237.6098	95.7961	4.7941		
17/10/2019	89.1874	3.4240	6.9994	0.0001	6.9995	36.3726	46.7653	243.8574	97.6493	7.1353		
18/10/2019	87.8826	3.9059	7.9607	0.0009	7.9616	36.0307	46.1606	201.6894	67.9097	1.0471		
19/10/2019	88.6401	3.6865	7.3175	0.0004	7.3179	36.2939	46.5867	223.5685	78.5808	4.5473		
20/10/2019	88.6255	3.5790	7.3183	0.0001	7.3184	36.3574	46.6253	243.9049	98.6004	4.9578		
21/10/2019	88.8143	3.4792	7.2883	0.0002	7.2886	36.2960	46.5989	239.2741	96.4142	5.8445		
22/10/2019	88.9244	3.4913	7.1121	0.0031	7.1152	36.4055	46.7374	239.5227	86.9147	4.3816		
23/10/2019	87.7048	4.0948	7.3677	0.0075	7.3752	36.7476	46.8418	247.1501	165.3241	4.7421		
24/10/2019	87.6381	4.2088	7.5486	0.0020	7.5507	36.5408	46.6447	239.4045	162.4587	4.3571		
25/10/2019	87.8728	4.1941	7.5015	0.0003	7.5017	36.4168	46.5887	232.9416	104.7507	1.2901		
26/10/2019	87.9261	4.2068	7.4413	0.0005	7.4418	36.4390	46.6268	38.6485	91.3782	0.1958		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	107.5522	91.1888	0.5414		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	84.3430	3.2627	6.9994	0.0000	6.9995	35.9238	45.5442	0.0000	67.9097	0.0000		
Promedios	87.5366	4.0417	7.7823	0.0010	7.7833	36.4187	46.4740	200.9658	118.5735	2.2543		
Máximo	89.1874	5.3625	9.3496	0.0075	9.3528	37.6694	47.0945	263.3426	288.4838	7.1353		
Desv. Est.	1.2043	0.4618	0.6840	0.0016	0.6844	0.3411	0.4008	90.3619	41.5772	2.0503		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cactus

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019	86.3515	6.2337	8.3645	0.0000	8.3645	38.5584	47.6772	271.3824	289.4737	2.5987		
02/10/2019	88.3718	6.7583	7.4451	0.0000	7.4451	38.5585	48.2351	249.8009	173.0910	2.0874		
03/10/2019	89.0363	4.5443	7.4944	0.0000	7.4944	36.8168	47.0455	255.5696	173.0211	2.4610		
04/10/2019	88.0393	3.9229	7.7540	0.0000	7.7540	36.6891	46.7990	255.3169	165.6609	1.6876		
05/10/2019	87.4586	4.1463	8.3647	0.0000	8.3647	36.6060	46.6109	254.3722	183.4554	1.7673		
06/10/2019	86.7012	4.1838	8.4798	0.0000	8.4798	36.4065	46.2616	251.1353	152.7203	1.1867		
07/10/2019	86.6225	4.2281	8.5589	0.0000	8.5589	36.3419	46.1836	249.9783	155.5582	1.4382		
08/10/2019	86.5043	4.2747	8.6220	0.0004	8.6220	36.2829	46.0993	254.2608	156.1560	1.2189		
09/10/2019	90.9517	6.5803	8.6736	0.0045	8.6762	44.0187	54.0586	307.0858	162.0983	2.0721		
10/10/2019	86.2658	4.3064	9.0519	0.0035	9.0544	36.1829	45.9504	250.5174	163.7456	1.8473		
11/10/2019	85.7668	4.3738	9.3839	0.0033	9.3863	35.9618	45.5912	249.6146	169.3529	1.7134		
12/10/2019	85.6580	4.4029	9.3806	0.0039	9.3843	35.9853	45.6150	248.8938	168.0409	1.6538		
13/10/2019	85.8046	4.4958	9.2797	0.0037	9.2826	36.0385	45.7145	248.0779	154.3724	2.0781		
14/10/2019	89.3595	4.3039	8.5487	0.0034	8.5513	36.6412	46.8551	253.6671	192.1115	10.1461		
15/10/2019	89.2092	3.4198	7.6153	0.0003	7.6153	36.4924	46.7262	245.3675	100.4967	11.4837		
16/10/2019	89.7588	3.5395	7.6686	0.0002	7.6686	36.4925	46.8920	246.0511	185.8668	11.0664		
17/10/2019	89.6235	3.8042	7.4039	0.0003	7.4041	36.4696	46.8438	248.0407	140.6930	15.8043		
18/10/2019	87.9720	3.9184	8.0657	0.0011	8.0665	36.0727	46.2280	203.5692	73.7336	1.1164		
19/10/2019	89.4178	3.9009	8.0782	0.0011	8.0789	36.7079	47.1400	249.2786	107.9003	15.1884		
20/10/2019	89.3232	3.8702	7.8934	0.0003	7.8934	36.7097	46.9250	252.8115	118.3766	14.3057		
21/10/2019	89.1537	3.8601	7.6466	0.0025	7.6466	36.6455	46.9853	251.9194	122.9033	16.1548		
22/10/2019	89.4092	3.8526	7.4346	0.0091	7.4351	36.6959	46.9460	249.5591	110.3177	11.1949		
23/10/2019	88.8727	5.0869	7.6258	0.0258	7.6292	37.7689	47.5109	259.8737	289.4737	9.8170		
24/10/2019	88.4331	4.8328	8.2173	0.0064	8.2190	37.4126	47.3352	254.1139	289.4737	10.0247		
25/10/2019	87.9347	4.2091	7.5981	0.0005	7.5985	36.4570	46.6475	235.0514	123.1594	1.3714		
26/10/2019	87.9442	4.2109	7.5956	0.0005	7.5960	36.4490	46.6423	233.3868	92.9093	1.1790		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	85.6580	3.4198	7.4039	0.0000	7.4041	35.9618	45.5912	0.0000	73.7336	0.0000		
Promedios	88.0537	4.3972	8.0432	0.0024	8.0440	36.8938	46.9268	218.1727	150.6486	4.9627		
Máximo	90.9517	6.7583	9.3839	0.0258	9.3863	44.0187	54.0586	307.0858	289.4737	16.1548		
Desv. Est.	1.3424	0.7838	0.6420	0.0049	0.6427	1.4618	1.4438	86.6965	57.6404	5.5190		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cactus

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	82.9178	4.4011	7.5902	0.0000	7.5902	36.5247	46.3065	251.0578	265.7151	0.3542		
02/10/2019	84.4833	4.0983	6.6643	0.0000	6.6643	36.4948	46.6558	225.0426	52.4804	0.3145		
03/10/2019	87.9842	3.4413	6.8712	0.0000	6.8712	36.1596	46.4620	230.0465	53.1696	0.6790		
04/10/2019	87.4386	3.7537	7.3549	0.0000	7.3549	36.5859	46.5867	253.7330	131.8438	1.4041		
05/10/2019	86.6034	3.9231	7.7215	0.0000	7.7215	36.3998	46.2269	251.1124	131.6993	1.0799		
06/10/2019	86.5126	4.1426	8.2883	0.0000	8.2883	35.6944	46.1264	249.3540	119.0161	0.9018		
07/10/2019	86.4376	4.1862	8.3826	0.0000	8.3826	36.2688	46.0680	248.7557	0.0000	0.0000		
08/10/2019	86.3737	4.2250	8.5021	0.0000	8.5021	36.2255	46.0157	248.5094	93.7879	0.0000		
09/10/2019	84.5296	0.0000	0.0000	0.0000	0.0000	36.2019	45.9790	249.7396	124.6645	0.0000		
10/10/2019	85.9480	4.3001	8.7157	0.0024	8.7182	36.0405	45.7282	249.3276	123.7307	1.6257		
11/10/2019	85.5835	4.2934	9.2560	0.0023	9.2584	35.8939	45.5053	247.6804	123.3964	1.4305		
12/10/2019	85.5497	4.3684	9.2510	0.0029	9.2542	35.9264	45.5269	247.3839	119.0866	1.3728		
13/10/2019	85.6459	4.4018	9.0833	0.0026	9.0865	35.9571	45.5861	245.8358	115.3727	1.4012		
14/10/2019	86.4895	2.9810	7.1692	0.0000	7.1726	35.9618	46.0286	211.5222	65.5230	1.4821		
15/10/2019	88.5813	3.0546	7.2209	0.0000	7.2209	36.0137	46.2917	215.9337	60.1469	1.3331		
16/10/2019	88.5664	2.9947	6.8205	0.0000	6.8205	36.0356	46.2771	209.8781	68.2911	0.9793		
17/10/2019	88.3619	3.1935	6.7691	0.0000	6.7691	36.2628	46.5425	238.6340	83.3151	0.3301		
18/10/2019	87.7861	3.8980	7.8587	0.0008	7.8598	35.9882	46.0916	200.1669	58.3012	0.9058		
19/10/2019	87.7751	3.3261	6.4561	0.0000	6.4572	35.9836	46.0837	201.1877	56.8047	1.0149		
20/10/2019	87.8337	3.2937	6.9353	0.0000	6.9356	35.9412	46.1312	230.0875	73.8315	0.7148		
21/10/2019	88.3083	3.2592	6.8750	0.0000	6.8754	36.0101	46.2745	208.7861	80.7317	1.3252		
22/10/2019	88.4159	3.0736	6.8584	0.0000	6.8584	36.1992	46.5176	206.6908	65.8506	0.3213		
23/10/2019	85.9048	3.5577	7.0425	0.0020	7.0683	36.1266	46.3998	233.5103	68.8859	1.7756		
24/10/2019	86.6601	3.4325	7.0134	0.0000	7.0168	35.9844	46.1792	203.8570	79.7934	1.0845		
25/10/2019	87.8028	4.1765	7.4188	0.0000	7.4188	36.3686	46.5193	231.2199	92.9256	1.2079		
26/10/2019	87.8018	4.1798	7.4187	0.0002	7.4192	36.3707	46.5217	0.0000	91.1888	0.0000		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	0.0000	91.1888	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	82.9178	0.0000	0.0000	0.0000	0.0000	35.8939	45.5053	0.0000	0.0000	0.0000		
Promedios	86.9683	3.7100	7.3107	0.0005	7.3123	36.2091	46.2530	186.7436	92.1128	0.7432		
Máximo	88.5813	4.4018	9.2560	0.0029	9.2584	36.5859	46.6558	253.7330	265.7151	1.7756		
Desv. Est.	1.3922	0.8424	1.5585	0.0009	1.5587	0.2151	0.3422	94.5163	43.3984	0.6084		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: KM-100

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	84.8962	5.1562	8.2592	0.0000	8.2592	37.3459	46.8583		0.0000	1.2370		
02/10/2019	87.4666	4.8009	7.1008	0.0000	7.1008	36.8693	47.0287	234.7545	19.7234	1.1961		
03/10/2019	88.3474	3.7179	7.2497	0.0000	7.2497	36.5749	46.7841	249.2518	131.9091	1.8198		
04/10/2019	87.6305	3.8712	7.6106	0.0000	7.6106	36.6258	46.6696	254.3373	145.9319	1.5273		
05/10/2019	86.9797	4.0448	8.0692	0.0000	8.0692	36.5047	46.4103	252.8054	155.7138	1.3493		
06/10/2019	86.6003	4.1609	8.3935	0.0000	8.3935	36.3640	46.1933	250.2736	130.3772	1.0303		
07/10/2019	86.4812	4.2111	8.5175	0.0000	8.5175	36.2888	46.0970	249.3155	105.1594	0.8828		
08/10/2019	86.3919	4.2569	8.6058	0.0000	8.6058	36.2402	46.0319	251.7240	134.6470	0.1770		
09/10/2019	86.5729	4.1283	7.8537	0.0025	7.8562	36.9375	46.7472	255.3844	142.2683	1.3821		
10/10/2019	86.0471	4.3019	8.9505	0.0027	8.9532	36.0830	45.7949	249.7400	143.5938	1.6996		
11/10/2019	85.6548	4.3270	9.3358	0.0028	9.3386	35.9275	45.5454	248.6789	143.2417	1.5352		
12/10/2019	85.5944	4.3850	9.3349	0.0032	9.3380	35.9426	45.5553	247.9870	140.5604	1.5469		
13/10/2019	86.0871	4.3175	8.9191	0.0030	8.9221	36.0777	45.8049	247.9516	142.1704	1.9456		
14/10/2019	88.8693	3.2364	7.4780	0.0000	7.4780	36.1505	46.4266	236.4503	96.9991	4.5063		
15/10/2019	88.8749	3.2814	7.4433	0.0000	7.4433	36.1656	46.4502	239.2885	85.0532	5.1427		
16/10/2019	89.1240	3.2866	7.1742	0.0000	7.1743	36.2814	46.6339	239.3280	100.6007	4.3457		
17/10/2019	89.0331	3.4934	7.1257	0.0002	7.1260	36.3117	46.6760	236.7650	92.7479	6.7713		
18/10/2019	87.8625	3.9047	7.9818	0.0009	7.9827	36.0226	46.1470	201.9560	65.3656	1.0542		
19/10/2019	88.7745	3.6403	7.1798	0.0003	7.1801	36.3711	46.6907	230.6777	85.7823	4.8814		
20/10/2019	88.6498	3.5416	7.3610	0.0000	7.3610	36.3084	46.5772	240.6488	96.6913	5.3865		
21/10/2019	88.8343	3.4839	7.2318	0.0003	7.2321	36.3434	46.6515	242.6542	98.3229	5.6913		
22/10/2019	88.9065	3.5144	7.1534	0.0034	7.1568	36.3596	46.6919	238.2792	82.5902	4.3414		
23/10/2019	84.9993	5.1320	8.0995	0.0008	8.1003	37.4773	47.0056	260.0567	288.0312	1.5762		
24/10/2019	87.7901	4.1364	7.5899	0.0012	7.5911	36.4122	46.5490	236.1101	131.0047	3.8542		
25/10/2019	87.8728	4.1941	7.5015	0.0003	7.5017	36.4168	46.5887	232.9416	104.7507	1.2901		
26/10/2019	87.9261	4.2068	7.4413	0.0005	7.4418	36.4390	46.6268	234.1978	0.0000	0.0000		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	56.9930	0.7383		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	84.8962	3.2364	7.1008	0.0000	7.1008	35.9275	45.5454	201.9560	0.0000	0.0000		
Promedios	87.4835	4.0576	7.8082	0.0008	7.8090	36.4221	46.4660	241.1618	94.2010	2.1583		
Máximo	89.1240	5.1562	9.3358	0.0034	9.3386	37.4773	47.0287	260.0567	288.0312	6.7713		
Desv. Est.	1.2395	0.4793	0.6690	0.0011	0.6696	0.3477	0.3863	11.0141	64.0201	1.9787		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: KM-100

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	88.1139	6.7583	12.6616	0.0000	12.6616	38.5596	48.2365		0.0000	5.7098		
02/10/2019	88.3718	5.2413	7.4122	0.0000	7.4122	37.4362	47.4393	237.5139	73.8514	2.0874		
03/10/2019	89.0363	4.4495	7.4944	0.0000	7.4944	36.8172	46.9798	255.5696	173.0211	2.4610		
04/10/2019	87.9484	3.9394	7.7585	0.0000	7.7585	36.6894	46.7963	255.3169	165.6609	1.6578		
05/10/2019	87.3951	4.1467	8.3919	0.0000	8.3919	36.6003	46.5959	254.3722	183.4554	1.7673		
06/10/2019	86.7012	4.1838	8.4798	0.0000	8.4798	36.4068	46.2620	251.1353	152.7203	1.1867		
07/10/2019	86.5972	4.2329	8.5846	0.0000	8.5846	36.3298	46.1642	249.9783	155.5582	1.4382		
08/10/2019	86.4912	4.2834	8.6286	0.0004	8.6286	36.2791	46.0956	254.2608	156.1560	1.2061		
09/10/2019	90.9517	6.5803	8.7827	0.0045	8.7852	44.0221	54.0627	307.0858	162.0983	2.0721		
10/10/2019	86.1810	4.3064	9.3839	0.0035	9.3863	36.1422	45.8886	250.5174	163.7456	1.8473		
11/10/2019	85.7079	4.3748	9.3740	0.0033	9.3770	35.9620	45.5807	249.6146	169.3529	1.7134		
12/10/2019	85.6723	4.4101	9.3806	0.0039	9.3843	35.9855	45.6153	248.8938	168.0409	1.6538		
13/10/2019	88.5330	4.4958	9.2213	0.0037	9.2241	36.6415	46.8555	253.6671	192.1115	5.1274		
14/10/2019	89.3595	3.4816	7.9495	0.0004	7.9495	36.3892	46.6763	250.0872	172.5469	10.1461		
15/10/2019	89.2092	3.4198	7.6578	0.0002	7.6579	36.4926	46.7265	245.3675	100.4967	11.4837		
16/10/2019	89.7588	3.7778	7.6686	0.0002	7.6686	36.4927	46.8922	246.0511	185.8668	11.0664		
17/10/2019	89.6235	3.9073	7.9389	0.0010	7.9389	36.4538	46.8438	248.0407	140.6930	15.8043		
18/10/2019	87.9720	3.9184	8.0756	0.0011	8.0763	36.0727	46.2280	203.6896	73.7336	1.1164		
19/10/2019	89.4178	3.8991	8.0782	0.0011	8.0789	36.7079	47.1400	249.2786	117.9336	15.1884		
20/10/2019	89.3232	3.8702	7.8934	0.0003	7.8934	36.7097	46.9250	252.8115	118.3766	14.3057		
21/10/2019	89.1537	3.8601	7.6452	0.0025	7.6453	36.6455	46.9853	251.9194	122.9033	16.1548		
22/10/2019	89.4092	3.8526	7.5158	0.0091	7.5178	36.6959	46.9442	247.3405	110.3177	11.1949		
23/10/2019	87.1522	5.7928	8.3645	0.0060	8.3645	38.2482	47.5692	269.4684	289.4737	5.2942		
24/10/2019	88.4331	4.4397	8.2173	0.0064	8.2190	36.8623	46.8863	250.6890	289.4737	10.0247		
25/10/2019	87.9347	4.2091	7.5981	0.0005	7.5985	36.4570	46.6475	235.0514	123.1594	1.3714		
26/10/2019	87.9442	4.2109	7.5956	0.0005	7.5960	36.4490	46.6423	234.6592	0.0000	0.0000		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	85.6723	3.4198	7.4122	0.0000	7.4122	35.9620	45.5807	203.6896	0.0000	0.0000		
Promedios	88.1327	4.3579	8.2208	0.0016	8.2216	36.8643	46.9319	247.5225	124.2560	4.9761		
Máximo	90.9517	6.7583	12.6616	0.0091	12.6616	44.0221	54.0627	307.0858	289.4737	16.1548		
Desv. Est.	1.2517	0.7602	1.0428	0.0023	1.0431	1.4384	1.4258	16.1493	78.0178	5.4394		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: KM-100

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	82.0479	4.0983	6.6643	0.0000	6.6643	34.8362	43.5856		0.0000	0.3542		
02/10/2019	86.4859	4.4311	6.7238	0.0000	6.7238	36.5536	46.7801	230.8430	0.0000	0.3145		
03/10/2019	87.9854	3.4413	6.9864	0.0000	6.9864	36.1597	46.4621	230.0465	59.5382	1.3753		
04/10/2019	87.4035	3.8001	7.3915	0.0000	7.3915	36.5862	46.5872	253.6640	131.6993	1.3582		
05/10/2019	86.6024	3.9477	7.7544	0.0000	7.7544	36.3718	46.1988	250.3629	123.0563	1.0219		
06/10/2019	86.5126	4.1426	8.2883	0.0000	8.2883	35.6944	46.1268	249.3540	119.0161	0.9018		
07/10/2019	86.4185	4.1928	8.4130	0.0000	8.4130	36.2511	46.0468	248.5094	0.0000	0.0000		
08/10/2019	86.3678	4.2350	8.5157	0.0000	8.5157	36.2213	46.0107	248.9007	93.7879	0.0000		
09/10/2019	84.5296	0.0000	0.0000	0.0000	0.0000	36.1542	45.9061	249.5829	124.0294	0.0000		
10/10/2019	85.6513	4.2934	8.8080	0.0023	8.8105	35.8941	45.5056	248.6593	123.3964	1.4676		
11/10/2019	85.5621	4.2942	9.2961	0.0023	9.2990	35.9019	45.5183	247.4333	119.0866	1.3728		
12/10/2019	85.5497	4.3723	9.2510	0.0028	9.2540	35.9266	45.5272	247.2089	115.3727	1.4394		
13/10/2019	85.6853	3.4734	7.1692	0.0025	7.1726	35.9727	45.6217	245.8358	115.5925	1.4012		
14/10/2019	88.0094	2.9810	7.1981	0.0000	7.1981	35.9618	46.2061	211.5222	60.1469	1.3331		
15/10/2019	88.5813	3.0546	7.2218	0.0000	7.2218	36.0137	46.2918	219.7445	68.2911	1.5716		
16/10/2019	88.4266	2.9947	6.8205	0.0000	6.8205	36.0357	46.2773	209.8781	78.1489	0.9793		
17/10/2019	87.9072	3.1935	6.7691	0.0000	6.7691	36.0366	46.1731	200.1669	70.4654	0.3301		
18/10/2019	87.7779	3.8961	7.8587	0.0007	7.8598	35.9845	46.0853	200.1669	56.8047	0.9058		
19/10/2019	87.7751	3.3261	6.4561	0.0000	6.4572	35.9836	46.0837	201.1877	57.0588	1.0373		
20/10/2019	87.8337	3.2937	6.9353	0.0000	6.9356	35.9412	46.1312	208.7861	73.8315	0.7148		
21/10/2019	88.3083	3.2592	6.8584	0.0000	6.8584	36.0126	46.2766	210.5054	80.7317	1.3252		
22/10/2019	88.4159	3.0736	6.8601	0.0002	6.8648	36.1266	46.3998	206.6908	65.8506	0.3213		
23/10/2019	83.2571	4.4011	7.0134	0.0000	7.0168	36.5312	46.3148	250.7245	265.7151	0.3542		
24/10/2019	86.9833	3.4325	7.3765	0.0000	7.3766	35.9844	46.1792	203.8570	79.7934	1.0845		
25/10/2019	87.8028	4.1765	7.4188	0.0000	7.4188	36.3686	46.5193	231.2199	92.9256	1.2079		
26/10/2019	87.8018	4.1798	7.4187	0.0002	7.4192	36.3707	46.5217	228.5883	0.0000	0.0000		
27/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
28/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
29/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
30/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		
31/10/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	82.0479	0.0000	0.0000	0.0000	0.0000	34.8362	43.5856	200.1669	0.0000	0.0000		
Promedios	86.9485	3.7109	7.2439	0.0004	7.2447	36.1528	46.1467	230.2245	70.1400	0.7152		
Máximo	88.5813	4.4311	9.2961	0.0028	9.2990	36.5862	46.7801	253.6640	265.7151	1.5716		
Desv. Est.	1.5550	0.8445	1.5306	0.0008	1.5308	0.3313	0.5909	18.2802	59.3570	0.5881		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nuevo Pemex

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	86.3330	3.9439	9.3843	0.0000	9.3843	35.5649	45.3104			2.8882		
02/10/2019	86.8698	3.8638	9.0448	0.0000	9.0448	35.5834	45.4446			0.5799		
03/10/2019	84.0291	4.5827	10.6359	0.0000	10.6359	35.5368	44.8004			0.5741		
04/10/2019	86.1988	4.3349	9.0986	0.0000	9.0986	35.7876	45.5520			0.5746		
05/10/2019	85.7580	4.4010	9.4481	0.0000	9.4481	35.6894	45.3517			1.3790		
06/10/2019	85.6312	4.4713	9.4856	0.0000	9.4856	35.7048	45.3485			1.7540		
07/10/2019	84.0222	4.9110	10.5357	0.0000	10.5357	35.5019	44.9144			0.9554		
08/10/2019	85.9851	4.6521	8.9289	0.0000	8.9289	35.9813	45.7420			0.8435		
09/10/2019	85.6386	4.5659	9.3023	0.0014	9.3036	35.8509	45.5138			0.7649		
10/10/2019	83.1856	4.2549	12.1341	0.0011	12.1352	34.6496	43.6583			0.4783		
11/10/2019	85.4901	4.6931	9.2062	0.0060	9.2121	35.9980	45.6415			0.3605		
12/10/2019	85.9978	4.6141	8.9024	0.0023	8.9046	36.0130	45.7718			0.6828		
13/10/2019	86.1995	4.7400	8.5990	0.0027	8.6017	36.1458	45.9763			0.6659		
14/10/2019	85.6984	5.0545	8.4924	0.0020	8.4943	36.4591	46.2146			0.5167		
15/10/2019	87.6377	4.4238	7.3712	0.0012	7.3724	36.5982	46.7482			0.4156		
16/10/2019	87.5697	4.5192	7.4694	0.0017	7.4711	36.5004	46.6478			0.6170		
17/10/2019	87.3739	3.6303	8.7764	0.0004	8.7769	35.6227	45.5763			0.4571		
18/10/2019	87.2337	3.7547	8.7830	0.0006	8.7836	35.6603	45.5975			0.5315		
19/10/2019	87.2696	3.8601	8.6290	0.0010	8.6300	35.7563	45.7195			0.7061		
20/10/2019	87.0780	3.7511	8.9398	0.0010	8.9408	35.6034	45.4988			0.4676		
21/10/2019	85.9471	4.6708	9.0111	0.0009	9.0120	35.9167	45.6710			0.3469		
22/10/2019	85.3971	5.3075	8.8020	0.0009	8.8029	36.2493	45.9656			0.2443		
23/10/2019	84.8905	5.1698	9.4319	0.0007	9.4326	35.9810	45.5501			0.2012		
24/10/2019	86.2239	4.7105	8.6936	0.0006	8.6942	36.0489	45.8813			0.3275		
25/10/2019	86.6110	3.9599	9.1959	0.0009	9.1968	35.5624	45.3719			0.2711		
26/10/2019	86.3947	4.8769	8.2965	0.0011	8.2976	36.2818	46.1854			0.1005		
27/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
28/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
29/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
30/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
31/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	83.1856	3.6303	7.3712	0.0000	7.3724	34.6496	43.6583			0.0751		
Promedios	86.0941	4.5182	8.9626	0.0010	8.9636	35.9270	45.7009			0.5832		
Máximo	87.6377	5.3075	12.1341	0.0060	12.1352	36.5982	46.7482			2.8882		
Desv. Est.	1.0261	0.4471	0.9109	0.0011	0.9106	0.4016	0.5866			0.5691		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nuevo Pemex

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	88.5986	4.4699	13.8216	0.0000	13.8216	36.2068	46.5139			13.4798		
02/10/2019	88.7920	4.0206	10.3328	0.0000	10.3328	36.2905	46.6507			0.7403		
03/10/2019	86.5241	5.4368	12.8387	0.0000	12.8387	36.1285	45.5875			0.7189		
04/10/2019	87.9642	4.8746	9.7753	0.0000	9.7753	36.3827	46.5905			0.7417		
05/10/2019	86.1721	4.6460	9.8344	0.0000	9.8344	36.0347	45.8360			3.9329		
06/10/2019	87.4540	4.6505	10.2082	0.0000	10.2082	36.5015	46.6427			4.5102		
07/10/2019	86.0717	15.8008	37.8040	0.0000	37.8040	35.8686	45.6307			1.7297		
08/10/2019	86.3321	5.0655	9.7655	0.0000	9.7655	36.3926	46.2884			2.4857		
09/10/2019	86.4964	4.8086	11.8375	0.0032	11.8384	36.2902	46.1049			2.2881		
10/10/2019	86.8121	4.5288	14.1860	0.0023	14.1870	36.0374	45.9716			1.1692		
11/10/2019	87.3210	5.3829	10.6715	0.0245	10.6761	36.7936	46.5504			0.7471		
12/10/2019	86.9311	4.7950	10.4049	0.0036	10.4074	36.4555	46.4220			1.4545		
13/10/2019	87.2409	4.9562	10.8499	0.0049	10.8514	36.5476	46.5755			1.4933		
14/10/2019	86.8953	5.5994	9.7681	0.0036	9.7701	37.2946	47.1586			1.2868		
15/10/2019	88.5623	5.5760	7.6361	0.0026	7.6367	37.5004	47.4456			1.3052		
16/10/2019	88.7656	6.9785	8.5995	0.0045	8.6002	38.2411	48.0190			1.3560		
17/10/2019	88.1113	3.9424	9.7343	0.0023	9.7345	35.8135	45.8980			0.7489		
18/10/2019	87.6414	3.8318	9.4378	0.0020	9.4387	35.8417	45.8757			0.9490		
19/10/2019	87.7780	4.2521	8.9818	0.0022	8.9824	35.9022	45.9310			1.1329		
20/10/2019	87.7194	4.2512	9.7037	0.0026	9.7048	35.7892	45.8442			0.9927		
21/10/2019	87.0008	5.6042	9.2868	0.0018	9.2876	36.3957	46.2106			0.7553		
22/10/2019	85.8648	5.6373	9.4192	0.0015	9.4201	36.6080	46.4814			0.4542		
23/10/2019	85.3780	5.3710	12.1312	0.0012	12.1314	36.3245	46.0466			0.3484		
24/10/2019	87.0516	5.5167	9.9329	0.0015	9.9333	36.9668	47.1084			0.9376		
25/10/2019	87.0124	5.0128	10.0562	0.0019	10.0574	36.2086	46.0312			0.4635		
26/10/2019	86.4504	4.9776	8.7784	0.0027	8.7789	36.2981	46.2149			0.2880		
27/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
28/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
29/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
30/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
31/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	85.3780	3.8318	7.6361	0.0000	7.6367	35.7892	45.5875			0.0751		
Promedios	87.0708	5.3011	10.8722	0.0024	10.8730	36.4066	46.3453			1.5124		
Máximo	88.7920	15.8008	37.8040	0.0245	37.8040	38.2411	48.0190			13.4798		
Desv. Est.	0.8850	2.0450	5.2473	0.0043	5.2471	0.5170	0.5273			2.4490		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nuevo Pemex

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	81.1462	3.4966	7.3511	0.0000	7.3511	34.1866	42.7346			0.4609		
02/10/2019	85.6162	3.7081	7.1463	0.0000	7.1463	35.0489	44.5951			0.4772		
03/10/2019	80.1413	3.6707	9.1916	0.0000	9.1916	34.8553	43.7127			0.4803		
04/10/2019	85.5398	4.0633	7.4355	0.0000	7.4355	35.4485	45.0695			0.4668		
05/10/2019	85.3123	4.1686	8.7746	0.0000	8.7746	35.5083	45.0853			0.5180		
06/10/2019	84.7970	4.2926	7.4907	0.0000	7.4907	35.6944	44.9166			0.6871		
07/10/2019	42.9755	4.3443	9.0279	0.0000	9.0279	30.1731	33.2029			0.0000		
08/10/2019	85.3792	4.4197	8.2044	0.0000	8.2044	35.5846	45.1613			0.1173		
09/10/2019	83.4190	4.2751	8.4277	0.0000	8.4277	34.7920	43.8587			0.2120		
10/10/2019	81.4524	3.8724	8.4343	0.0004	8.4356	33.7676	42.3206			0.1450		
11/10/2019	84.2194	4.2720	7.7875	0.0014	7.7892	35.2411	44.5886			0.0922		
12/10/2019	84.4665	4.4932	7.9631	0.0013	7.9656	35.4471	44.8376			0.1739		
13/10/2019	84.3274	4.3989	7.6219	0.0009	7.6239	35.1683	44.4757			0.1863		
14/10/2019	84.5939	4.5979	7.4277	0.0010	7.4288	35.8914	45.3796			0.1457		
15/10/2019	85.9412	3.7635	7.0278	0.0002	7.0292	36.0867	46.3231			0.0772		
16/10/2019	84.6128	3.3833	6.7286	0.0007	6.7294	35.6243	45.6468			0.1201		
17/10/2019	86.1666	3.4038	8.2148	0.0000	8.2154	35.3300	45.0124			0.0188		
18/10/2019	86.6430	3.7020	8.3735	0.0000	8.3739	35.3889	45.1653			0.2047		
19/10/2019	86.8214	3.5946	8.2852	0.0003	8.2863	35.5492	45.4475			0.1099		
20/10/2019	86.3072	3.5707	8.3684	0.0006	8.3691	35.2924	44.9992			0.1648		
21/10/2019	84.7276	3.7192	8.4159	0.0003	8.4164	35.4420	45.2586			0.1796		
22/10/2019	84.8607	4.9818	8.0692	0.0006	8.0704	35.9779	45.5519			0.0959		
23/10/2019	82.3585	4.9308	8.7167	0.0001	8.7176	34.9018	43.8278			0.0918		
24/10/2019	83.9699	3.9307	7.0665	0.0000	7.0666	35.3798	45.0497			0.1531		
25/10/2019	85.6799	3.6011	8.5497	0.0004	8.5507	35.1701	44.7834			0.1018		
26/10/2019	85.9022	4.8691	8.2482	0.0005	8.2493	36.1006	45.8804			0.0751		
27/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
28/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
29/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
30/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
31/10/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	42.9755	3.3833	6.7286	0.0000	6.7294	30.1731	33.2029			0.0000		
Promedios	83.5364	4.1893	8.0513	0.0004	8.0521	35.2996	44.6438			0.1913		
Máximo	86.8214	4.9818	9.1916	0.0014	9.1916	36.2981	46.3231			0.6871		
Desv. Est.	7.7152	0.5326	0.6014	0.0005	0.6014	1.1259	2.3358			0.1721		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: La Venta

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	89.4330	4.7960	5.3610	0.0630	5.4240	37.2876	47.9596		0.0000	0.0000		
02/10/2019	90.2271	4.5300	4.8700	0.0570	4.9270	37.3798	48.2283		0.0000	0.0000		
03/10/2019	89.8840	5.1290	4.5440	0.0650	4.6090	37.7069	48.5575		0.0000	0.0000		
04/10/2019	87.3130	5.5380	6.4560	0.0810	6.5370	37.2704	47.4840		0.0000	0.0000		
05/10/2019	88.0750	5.0370	6.4250	0.0810	6.5060	36.9686	47.3120		0.0000	0.0000		
06/10/2019	89.8469	4.9840	4.6950	0.0710	4.7660	37.6363	48.4471		0.0000	0.0000		
07/10/2019	89.6992	5.2499	4.5339	0.0680	4.6019	37.8007	48.6157		0.0000	0.0000		
08/10/2019	90.0409	5.2531	4.2180	0.0670	4.2850	37.8971	48.8095		0.0000	0.0000		
09/10/2019	90.2270	4.8660	4.4590	0.0730	4.5320	37.6598	48.5554		0.0000	0.0000		
10/10/2019	89.9559	4.9100	4.4880	0.3270	4.8150	37.5282	48.2994		0.0000	0.0000		
11/10/2019	90.7750	4.3650	4.3950	0.0690	4.4640	37.5770	48.5364		0.0000	0.0000		
12/10/2019	90.7549	4.7920	3.9240	0.0850	4.0090	37.8977	48.9189		0.0000	0.0000		
13/10/2019	89.2300	4.7170	5.6520	0.0940	5.7460	37.1281	47.7169		0.0000	0.0000		
14/10/2019	90.0899	5.1701	4.2550	0.0830	4.3380	37.8474	48.7477		0.0000	0.0000		
15/10/2019	85.7363	5.7569	7.9038	0.0660	7.9698	36.7495	46.5824		0.0000	0.0000		
16/10/2019	86.8589	4.9300	7.7331	0.0760	7.8091	36.4559	46.4621		0.0000	0.0000		
17/10/2019	75.9658	11.6131	3.0350	0.2090	3.2440	46.6507	54.0995		0.0000	0.0000		
18/10/2019	87.2303	3.7439	8.6068	0.0370	8.6438	35.8274	45.7450		0.0000	0.0000		
19/10/2019	89.8080	3.9520	5.8300	0.0570	5.8870	36.8978	47.5305		0.0000	0.0000		
20/10/2019	89.3390	4.2890	5.9710	0.0700	6.0410	36.9137	47.4731		0.0000	0.0000		
21/10/2019	90.2681	4.6660	4.6230	0.0770	4.7000	37.5504	48.4222		0.0000	0.0000		
22/10/2019	91.1160	4.2940	4.1970	0.0680	4.2650	37.5807	48.6294		0.0000	0.0000		
23/10/2019	86.7979	5.1921	7.5501	0.0850	7.6351	36.5851	46.6141		0.0000	0.0000		
24/10/2019	84.5192	4.8750	10.1989	0.0800	10.2789	35.4695	44.8710		0.0000	0.0000		
25/10/2019	84.1160	4.8530	10.6410	0.0940	10.7350	35.2803	44.5722		0.0000	0.0000		
26/10/2019	84.0730	5.5800	9.8270	0.0940	9.9210	35.8716	45.2641		0.0000	0.0000		
27/10/2019	84.7270	6.8170	7.8020	0.1390	7.9410	37.0130	46.7468		0.0000	0.0000		
28/10/2019	86.3569	7.6081	5.2321	0.1970	5.4291	38.2369	48.4981		0.0000	0.0000		
29/10/2019	85.2840	6.3400	7.6570	0.1300	7.7870	36.9893	46.7952		0.0000	0.0000		
30/10/2019	86.9590	5.3120	7.2870	0.1150	7.4020	36.6722	46.7559		0.0000	0.0000		
31/10/2019	86.0179	5.4851	8.0701	0.1190	8.1891	36.4090	46.2755		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	75.9658	3.7439	3.0350	0.0370	3.2440	35.2803	44.5722		0.0000	0.0000		
Promedios	87.7653	5.3111	6.1432	0.0967	6.2399	37.3787	47.6621		0.0000	0.0000		
Máximo	91.1160	11.6131	10.6410	0.3270	10.7350	46.6507	54.0995		0.0000	0.0000		
Dev. Est.	3.1165	1.4027	2.0119	0.0567	2.0048	1.8713	1.7073		0.0000	0.0000		

Observaciones: Datos de laboratorio, solo datos promedio

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)



PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: La Venta

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: La Venta

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones:

Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.7474	2.8226	1.1814	0.0703	1.2517	38.2140	50.3526	202.8180	31.8939	0.0328		
02/10/2019	96.4648	2.2074	1.1454	0.0930	1.2384	37.9892	50.2252	202.1209	31.6698	0.0353		
03/10/2019	96.3259	2.3141	1.1990	0.0624	1.2614	38.0145	50.2364	196.4124	31.9999	0.0356		
04/10/2019	96.5413	2.0404	1.2122	0.0819	1.2941	37.9456	50.1769	200.9577	31.7962	0.0320		
05/10/2019	94.5959	3.9204	1.2447	0.0844	1.3291	38.4846	50.4680	201.6059	32.8896	0.0354		
06/10/2019	93.9512	4.5920	1.2206	0.0868	1.3074	38.6776	50.5878	202.5064	33.7056	0.0337		
07/10/2019	95.3243	3.3670	1.0801	0.0974	1.1775	38.3670	50.4681	199.3126	33.2364	0.0374		
08/10/2019	95.7667	2.9821	1.0613	0.0718	1.1330	38.2661	50.4379	198.3849	32.6884	0.0412		
09/10/2019	94.8456	3.7721	1.1335	0.1262	1.2597	38.4459	50.4684	200.3569	32.4969	0.0369		
10/10/2019	94.7016	3.8978	1.1347	0.1151	1.2498	38.5016	50.5072	201.0665	31.0776	0.0345		
11/10/2019	95.0681	3.6292	1.0417	0.1305	1.1722	38.4440	50.5065	200.0690	29.3218	0.0330		
12/10/2019	94.8290	3.7211	1.2292	0.0586	1.2877	38.4460	50.4716	200.5080	29.3543	0.0366		
13/10/2019	95.5709	3.0356	1.1540	0.1077	1.2617	38.2405	50.3547	199.7373	26.2460	0.0333		
14/10/2019	95.8708	2.7493	1.1959	0.0565	1.2523	38.1588	50.3245	197.5712	27.5192	0.0293		
15/10/2019	95.9341	2.6559	1.2190	0.0603	1.2793	38.1253	50.2920	197.3982	28.5047	0.0395		
16/10/2019	96.4042	2.2785	1.1255	0.0847	1.2102	38.0312	50.2660	196.2100	28.7347	0.0341		
17/10/2019	96.1987	2.4269	1.1379	0.0735	1.2114	38.1110	50.3169	196.9681	30.8154	0.0339		
18/10/2019	96.0420	2.5399	1.2246	0.0475	1.2721	38.1104	50.2950	198.1525	32.5638	0.0340		
19/10/2019	95.8000	2.8284	1.1876	0.0756	1.2632	38.1730	50.3280	197.3414	33.3128	0.0369		
20/10/2019	95.1750	3.3432	1.2746	0.0934	1.3679	38.2834	50.3385	198.6581	32.8278	0.0467		
21/10/2019	94.7454	3.9237	1.1002	0.1419	1.2421	38.4823	50.4987	200.0706	30.3477	0.0393		
22/10/2019	94.6911	3.9575	1.1178	0.1374	1.2553	38.4926	50.4997	200.3690	30.1344	0.0379		
23/10/2019	95.6673	2.9608	1.2080	0.0785	1.2865	38.1881	50.3252	198.1248	27.3763	0.0371		
24/10/2019	95.7352	2.8446	1.2529	0.0791	1.3320	38.1389	50.3030	198.2762	26.4256	0.0384		
25/10/2019	95.4341	3.1141	1.2103	0.1466	1.3569	38.2117	50.2900	198.1449	23.8928	0.0376		
26/10/2019	96.1064	2.4473	1.2875	0.0719	1.3594	38.0150	50.1940	196.1791	25.8915	0.0407		
27/10/2019	95.9282	2.5504	1.3166	0.0867	1.4033	38.0469	50.1883	196.7732	28.0407	0.0386		
28/10/2019	94.8070	4.1065	0.7116	0.3049	1.0164	38.6105	50.6361	201.0734	27.0624	0.0337		
29/10/2019	95.0415	3.6558	1.0734	0.1306	1.2040	38.4264	50.4863	199.4372	29.6553	0.0432		
30/10/2019	96.0318	2.7316	1.0391	0.1229	1.1620	38.1640	50.3583	196.9839	28.3107	0.0362		
31/10/2019	95.5032	3.0566	1.2546	0.0690	1.3236	38.2209	50.3291	198.0936	25.6435	0.0369		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.9512	2.0404	0.7116	0.0475	1.0164	37.9456	50.1769	196.1791	23.8928	0.0293		
Promedios	95.5113	3.1120	1.1605	0.0983	1.2588	38.2589	50.3720	199.0865	29.8528	0.0365		
Máximo	96.5413	4.5920	1.3166	0.3049	1.4033	38.6776	50.6361	202.8180	33.7056	0.0467		
Desv. Est.	0.6516	0.6566	0.1108	0.0472	0.0773	0.1965	0.1200	1.9295	2.7060	0.0035		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	96.4305	3.7119	1.2980	0.1014	1.3664	38.5857	50.5826	227.7468	34.6626	0.0538		
02/10/2019	96.7449	2.4164	1.2155	0.1408	1.2750	38.0577	50.2826	241.1322	35.1455	0.0609		
03/10/2019	96.8250	2.7373	1.3355	0.1007	1.3989	38.1219	50.3033	199.6924	34.9133	0.0703		
04/10/2019	96.9196	2.4353	1.3592	0.1083	1.4502	37.9896	50.2327	243.4513	34.3293	0.0483		
05/10/2019	96.6078	5.0308	1.3815	0.1027	1.4402	38.8201	50.6709	205.6468	36.8304	0.0798		
06/10/2019	94.7897	5.1687	1.2751	0.1091	1.3587	38.8439	50.6844	203.9635	38.0964	0.0851		
07/10/2019	96.1128	4.4397	1.1956	0.1290	1.2908	38.7345	50.7317	202.3287	36.5262	0.0766		
08/10/2019	96.4939	4.0571	1.1799	0.1052	1.2380	38.5987	50.6596	200.9094	35.2660	0.0871		
09/10/2019	95.4875	4.3300	1.1911	0.2317	1.3635	38.6224	50.5933	201.7877	36.5564	0.0817		
10/10/2019	95.2860	4.7086	1.2022	0.1374	1.3136	38.7228	50.6177	206.6133	34.5548	0.0875		
11/10/2019	96.5997	4.9147	1.2803	0.2001	1.4038	38.7654	50.6557	203.5229	32.2529	0.0920		
12/10/2019	95.7876	4.2526	1.4066	0.1130	1.4456	38.5585	50.5301	201.9966	31.8963	0.0757		
13/10/2019	96.7029	4.2139	1.4518	0.1653	1.5485	38.4785	50.4051	221.6550	27.7318	0.0491		
14/10/2019	96.2068	3.1014	1.2860	0.0743	1.3345	38.2147	50.3699	198.2428	28.9454	0.0466		
15/10/2019	96.1394	2.9386	1.3207	0.0897	1.3725	38.2006	50.3473	198.2480	31.0277	0.0603		
16/10/2019	96.9563	2.5541	1.2186	0.1442	1.3033	38.1144	50.3346	197.1091	30.6769	0.0592		
17/10/2019	97.1351	3.6140	1.2869	0.0896	1.3559	38.6346	50.6658	202.8951	33.2566	0.0689		
18/10/2019	97.0685	3.2945	1.5005	0.0908	1.5277	38.2910	50.4455	209.9177	35.5944	0.0772		
19/10/2019	96.9490	4.0304	1.3628	0.1218	1.4184	38.5391	50.5543	200.4338	37.5231	0.0972		
20/10/2019	95.7753	4.3148	1.4367	0.1406	1.5098	38.5926	50.5563	201.0991	38.4258	0.1012		
21/10/2019	95.1913	4.4872	1.1550	0.2054	1.2919	38.6823	50.6518	201.5796	34.8997	0.1012		
22/10/2019	95.5850	4.6330	1.2740	0.1820	1.3340	38.6911	50.6188	201.8941	34.8200	0.0899		
23/10/2019	96.1243	3.4400	1.2880	0.1174	1.3410	38.3411	50.4275	198.7437	31.7729	0.0470		
24/10/2019	96.4030	3.1590	1.3540	0.1343	1.4030	38.2288	50.4042	198.6975	33.4733	0.0450		
25/10/2019	96.1916	3.5843	1.3039	0.1888	1.4753	38.3578	50.3922	201.1974	26.2345	0.0789		
26/10/2019	96.4996	2.7847	1.3731	0.0883	1.4407	38.1292	50.2767	197.0878	28.6714	0.1019		
27/10/2019	96.5315	3.5477	1.4986	0.2336	1.5461	38.3902	50.4291	199.7351	32.4191	0.1105		
28/10/2019	95.2322	4.6714	1.0553	0.3748	1.2395	38.7636	50.7626	204.2765	30.9703	0.0867		
29/10/2019	96.5930	5.0991	1.2615	0.1810	1.4153	38.8675	50.7736	202.5955	32.4958	0.0967		
30/10/2019	97.2852	4.4176	1.2059	0.1944	1.3115	38.6673	50.6707	201.2883	33.1225	0.1079		
31/10/2019	96.5418	3.8464	1.3783	0.1499	1.3926	38.4428	50.4384	200.1529	29.2709	0.0837		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.7897	2.4164	1.0553	0.0743	1.2380	37.9896	50.2327	197.0878	26.2345	0.0450		
Promedios	96.2967	3.8689	1.3010	0.1466	1.3841	38.4854	50.5184	205.6658	33.3020	0.0777		
Máximo	97.2852	5.1687	1.5005	0.3748	1.5485	38.8675	50.7736	243.4513	38.4258	0.1105		
Desv. Est.	0.6355	0.8251	0.1028	0.0612	0.0843	0.2576	0.1583	11.7040	3.0930	0.0195		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Chihuahua

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019	94.6325	2.2195	1.1144	0.0324	1.1767	38.0086	50.1978	196.2218	28.6568	0.0245		
02/10/2019	96.2859	1.9750	1.0851	0.0507	1.1708	37.9286	50.1741	195.4271	28.5597	0.0230		
03/10/2019	95.8569	1.9234	1.0780	0.0425	1.1595	37.9339	50.1690	195.2987	29.0455	0.0244		
04/10/2019	96.0026	1.7617	1.0977	0.0640	1.1880	37.9010	50.0924	195.3927	29.6285	0.0230		
05/10/2019	93.5065	1.9885	1.1587	0.0587	1.2187	37.9287	50.1510	196.0673	29.6217	0.0232		
06/10/2019	93.3832	3.7807	1.1523	0.0747	1.2470	38.4518	50.4724	200.3887	30.0094	0.0225		
07/10/2019	94.3380	2.6324	0.9272	0.0619	1.0360	38.1531	50.3520	197.3002	29.6440	0.0260		
08/10/2019	94.7923	2.3481	0.9373	0.0353	1.0305	38.0984	50.3743	197.1834	29.2729	0.0242		
09/10/2019	94.2128	3.2483	1.0697	0.0602	1.1587	38.3244	50.3904	198.7867	28.0204	0.0257		
10/10/2019	93.8624	3.3283	1.1011	0.1011	1.2158	38.3329	50.4032	199.2426	26.3531	0.0236		
11/10/2019	93.5889	2.2407	0.8800	0.0732	1.0800	38.0485	50.3291	196.1119	26.7165	0.0240		
12/10/2019	94.1781	2.9212	1.0114	0.0170	1.1244	38.2834	50.4079	198.5388	26.3356	0.0229		
13/10/2019	94.1145	2.1572	0.8597	0.0700	1.0109	38.0698	50.2760	196.2881	24.8839	0.0245		
14/10/2019	95.4655	2.5110	1.0895	0.0355	1.1488	38.0945	50.2665	197.0632	25.3814	0.0245		
15/10/2019	95.5651	2.4990	1.1074	0.0336	1.1826	38.0681	50.2497	196.8654	26.4454	0.0234		
16/10/2019	96.0978	1.7495	1.0501	0.0608	1.1243	37.8651	50.1617	194.5365	26.9147	0.0161		
17/10/2019	94.8934	1.7488	0.9282	0.0451	1.0130	37.9345	50.2079	194.5661	27.1362	0.0240		
18/10/2019	95.0861	1.6767	1.0305	0.0215	1.0869	37.9166	50.2160	194.7146	28.6326	0.0240		
19/10/2019	94.6594	1.7484	1.0541	0.0453	1.1554	37.8695	50.1704	194.4599	29.0513	0.0259		
20/10/2019	94.3354	2.6774	1.1136	0.0579	1.2542	38.0847	50.1787	197.0197	27.2217	0.0251		
21/10/2019	94.2903	3.4550	0.9550	0.1159	1.1363	38.3380	50.4040	198.8467	26.4055	0.0167		
22/10/2019	94.0605	2.9950	1.0436	0.0600	1.2155	38.1811	50.3081	199.2278	26.2345	0.0112		
23/10/2019	95.2323	2.5191	1.0984	0.0050	1.2158	38.0511	50.2239	197.3886	24.9267	0.0163		
24/10/2019	95.4390	2.1320	1.1620	0.0490	1.2830	37.9099	50.1250	197.1164	21.4181	0.0225		
25/10/2019	94.9108	2.4012	1.1385	0.0786	1.2948	38.0103	50.2048	196.0479	22.1147	0.0259		
26/10/2019	95.7705	2.0505	1.2057	0.0407	1.2914	37.8927	50.1118	195.1347	23.1000	0.0251		
27/10/2019	95.1144	2.0532	0.9975	0.0432	1.2311	37.9074	50.1059	195.2145	23.9133	0.0229		
28/10/2019	94.2067	3.5873	0.6388	0.1798	0.9270	38.3956	50.4316	199.4398	23.2457	0.0262		
29/10/2019	93.7069	2.3710	0.8510	0.0900	0.9680	38.1189	50.2258	197.5057	24.2252	0.0161		
30/10/2019	94.3949	1.4783	0.8644	0.0835	0.9826	37.7970	50.1263	193.9235	24.0201	0.0251		
31/10/2019	94.6245	2.1633	1.1015	0.0135	1.2118	37.9880	50.2348	195.5857	22.8969	0.0249		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.3832	1.4783	0.6388	0.0050	0.9270	37.7970	50.0924	193.9235	21.4181	0.0112		
Promedios	94.7293	2.3981	1.0291	0.0581	1.1464	38.0608	50.2498	196.6743	26.4526	0.0228		
Máximo	96.2859	3.7807	1.2057	0.1798	1.2948	38.4518	50.4724	200.3887	30.0094	0.0262		
Desv. Est.	0.8025	0.6034	0.1216	0.0337	0.0995	0.1740	0.1091	1.7040	2.4760	0.0036		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Guadalajara El Castillo

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.2250	3.3307	0.6253	0.6940	1.3194	38.3040	50.2235	238.4546	0.0000	0.0000		
02/10/2019	95.2615	3.3336	0.5568	0.7093	1.2660	38.3356	50.2623	242.5743	0.0000	0.0000		
03/10/2019	95.1578	3.3921	0.5903	0.7050	1.2953	38.3516	50.2590	244.9280	0.0000	0.0000		
04/10/2019	95.3894	3.1259	0.5557	0.7906	1.3463	38.2449	50.1541	242.4139	0.0000	0.0000		
05/10/2019	95.5815	2.9107	0.6076	0.7695	1.3770	38.1680	50.1009	243.6321	0.0000	0.0000		
06/10/2019	95.4185	3.0617	0.5801	0.8231	1.4031	38.1914	50.0897	241.2792	0.0000	0.0000		
07/10/2019	95.4378	3.0530	0.5639	0.8186	1.3825	38.2049	50.1079	244.2343	0.0000	0.0000		
08/10/2019	95.3335	3.1499	0.5744	0.8126	1.3870	38.2315	50.1227	242.7657	0.0000	0.0000		
09/10/2019	95.1946	3.3031	0.5890	0.7833	1.3723	38.2798	50.1641	241.0154	0.0000	0.0000		
10/10/2019	95.2308	3.2275	0.7040	0.6914	1.3954	38.2614	50.1648	244.6487	0.0000	0.0000		
11/10/2019	95.1981	3.2562	0.8138	0.5965	1.4102	38.2545	50.1768	239.6649	0.0000	0.0000		
12/10/2019	95.2702	3.1946	0.7647	0.6274	1.3922	38.2490	50.1745	240.5732	0.0000	0.0000		
13/10/2019	95.3055	3.2128	0.6757	0.6622	1.3379	38.2764	50.2067	243.9082	0.0000	0.0000		
14/10/2019	95.4542	3.0004	0.6773	0.7396	1.4169	38.1753	50.0941	241.5756	0.0000	0.0000		
15/10/2019	95.5081	2.9517	0.6467	0.7730	1.4197	38.1554	50.0734	241.2863	0.0000	0.0000		
16/10/2019	95.5158	2.9095	0.6658	0.7863	1.4521	38.1366	50.0462	244.3363	0.0000	0.0000		
17/10/2019	95.5734	2.8950	0.6481	0.7639	1.4120	38.1494	50.0806	242.5087	0.0000	0.0000		
18/10/2019	95.4649	2.9883	0.6562	0.7760	1.4321	38.1643	50.0772	239.8904	0.0000	0.0000		
19/10/2019	95.6468	2.8275	0.6255	0.7849	1.4104	38.1285	50.0644	241.3644	0.0000	0.0000		
20/10/2019	95.5688	2.8329	0.6552	0.8405	1.4957	38.0874	49.9885	231.4156	0.0000	0.0000		
21/10/2019	95.6428	2.7229	0.6447	0.8733	1.5179	38.0592	49.9542	244.0194	0.0000	0.0000		
22/10/2019	95.5193	2.8153	0.7444	0.8061	1.5505	38.0717	49.9625	242.7583	0.0000	0.0000		
23/10/2019	95.5100	2.8455	0.6513	0.8606	1.5119	38.1075	49.9878	245.0393	0.0000	0.0000		
24/10/2019	95.5955	2.7794	0.6295	0.8724	1.5019	38.0856	49.9769	243.8738	0.0000	0.0000		
25/10/2019	95.3008	3.0610	0.6889	0.8106	1.4994	38.1784	50.0462	244.6630	0.0000	0.0000		
26/10/2019	95.4616	2.8681	0.6899	0.8377	1.5275	38.1152	49.9905	245.0969	0.0000	0.0000		
27/10/2019	95.5260	2.8018	0.7343	0.8068	1.5411	38.0819	49.9725	242.6600	0.0000	0.0000		
28/10/2019	95.8461	2.4424	0.6993	0.8924	1.5917	37.9519	49.8539	239.0113	0.0000	0.0000		
29/10/2019	95.6935	2.5904	0.6955	0.8789	1.5745	38.0172	49.8997	243.0044	0.0000	0.0000		
30/10/2019	95.3960	2.8189	0.6775	0.8765	1.5539	38.1588	49.9939	256.9272	0.0000	0.0000		
31/10/2019	95.3005	2.8768	0.7269	0.8764	1.6032	38.1490	49.9659	258.4118	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.1578	2.4424	0.5557	0.5965	1.2660	37.9519	49.8539	231.4156	0.0000	0.0000		
Promedios	95.4364	2.9864	0.6567	0.7851	1.4418	38.1718	50.0721	243.1592	0.0000	0.0000		
Máximo	95.8461	3.3921	0.8138	0.8924	1.6032	38.3516	50.2623	258.4118	0.0000	0.0000		
Desv. Est.	0.1677	0.2283	0.0632	0.0767	0.0897	0.0931	0.1040	4.7180	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Guadalajara El Castillo

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.3614	3.5106	0.6588	0.7179	1.3577	38.3937	50.3216	243.3000	0.0000	0.0000		
02/10/2019	95.3473	3.4710	0.6245	0.7326	1.3367	38.3802	50.3116	248.4665	0.0000	0.0000		
03/10/2019	95.3992	3.5819	0.6411	0.7761	1.3462	38.4268	50.3178	252.6498	0.0000	0.0000		
04/10/2019	95.5749	3.2740	0.6204	0.8912	1.4023	38.2938	50.2053	245.0336	0.0000	0.0000		
05/10/2019	95.7176	3.0463	0.6504	0.8154	1.4477	38.2225	50.1676	246.8934	0.0000	0.0000		
06/10/2019	95.6663	3.3189	0.6385	0.8590	1.4709	38.2737	50.1415	243.2318	0.0000	0.0000		
07/10/2019	95.4865	3.1651	0.5941	0.8453	1.3993	38.2489	50.1761	247.3392	0.0000	0.0000		
08/10/2019	95.4254	3.2518	0.6043	0.9183	1.4853	38.2735	50.2117	244.9070	0.0000	0.0000		
09/10/2019	95.3192	3.4551	0.6171	0.8145	1.4178	38.3355	50.2083	244.0599	0.0000	0.0000		
10/10/2019	95.5118	3.4460	0.8536	0.8418	1.6388	38.3577	50.2533	246.7574	0.0000	0.0000		
11/10/2019	95.3737	3.3603	0.8801	0.6395	1.5188	38.3039	50.2385	242.3834	0.0000	0.0000		
12/10/2019	95.4244	3.3295	0.9001	0.7385	1.4953	38.3111	50.2372	244.7702	0.0000	0.0000		
13/10/2019	95.4509	3.2979	0.8923	0.6972	1.4280	38.3268	50.2544	248.8301	0.0000	0.0000		
14/10/2019	95.6838	3.3352	0.7119	0.8684	1.5768	38.3115	50.2488	246.8235	0.0000	0.0000		
15/10/2019	95.6692	3.3333	0.6758	0.8358	1.4644	38.3030	50.2058	242.5805	0.0000	0.0000		
16/10/2019	95.5785	2.9687	0.6908	0.8322	1.4852	38.1589	50.0891	248.0741	0.0000	0.0000		
17/10/2019	95.7075	3.0835	0.6659	0.8166	1.4806	38.2309	50.1814	244.8822	0.0000	0.0000		
18/10/2019	95.7875	3.2837	0.6700	0.8323	1.4909	38.2766	50.1866	241.6498	0.0000	0.0000		
19/10/2019	95.8755	3.1765	0.6603	0.8432	1.4545	38.2401	50.1512	253.9734	0.0000	0.0000		
20/10/2019	95.6455	2.9590	0.6938	0.9473	1.5685	38.1618	50.0975	242.1535	0.0000	0.0000		
21/10/2019	95.8665	2.9426	0.7705	0.9546	1.6344	38.1887	50.1340	247.1018	0.0000	0.0000		
22/10/2019	95.6369	2.9140	0.7699	0.8896	1.6086	38.1164	49.9930	248.3618	0.0000	0.0000		
23/10/2019	95.6369	3.1734	0.7281	0.8896	1.5602	38.2570	50.0789	251.5378	0.0000	0.0000		
24/10/2019	95.6369	3.0058	0.7652	0.8896	1.5745	38.1498	50.0362	245.5870	0.0000	0.0000		
25/10/2019	95.5037	3.3854	0.7431	0.8485	1.5460	38.2909	50.1372	254.3139	0.0000	0.0000		
26/10/2019	95.5408	3.0400	0.7509	0.8651	1.5646	38.1754	50.0560	249.0504	0.0000	0.0000		
27/10/2019	95.7135	2.9655	0.7682	0.8757	1.6057	38.1437	50.0516	245.3073	0.0000	0.0000		
28/10/2019	96.0131	2.6231	0.7313	0.9477	1.6751	38.0237	49.9575	241.8724	0.0000	0.0000		
29/10/2019	95.9116	2.7210	0.7310	0.9179	1.6334	38.0909	49.9755	248.9617	0.0000	0.0000		
30/10/2019	95.6936	3.0514	0.7662	0.9464	1.6227	38.2628	50.0999	264.5071	0.0000	0.0000		
31/10/2019	95.5578	3.0306	0.8391	0.9843	1.6609	38.2011	49.9992	261.2586	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.3192	2.6231	0.5941	0.6395	1.3367	38.0237	49.9575	241.6498	0.0000	0.0000		
Promedios	95.6038	3.1775	0.7196	0.8475	1.5146	38.2494	50.1524	247.6329	0.0000	0.0000		
Máximo	96.0131	3.5819	0.9001	0.9843	1.6751	38.4268	50.3216	264.5071	0.0000	0.0000		
Desv. Est.	0.1761	0.2315	0.0868	0.0807	0.0965	0.0926	0.1013	5.3140	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Guadalajara El Castillo

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.0514	3.1806	0.5296	0.6710	1.2230	38.2466	50.1785	233.0059	0.0000	0.0000		
02/10/2019	95.1705	3.2147	0.4981	0.6923	1.2155	38.2826	50.2101	236.9800	0.0000	0.0000		
03/10/2019	94.8956	3.1695	0.5108	0.6083	1.2436	38.2720	50.1943	242.4747	0.0000	0.0000		
04/10/2019	95.1924	2.9590	0.5014	0.7338	1.2946	38.1928	50.0777	238.9841	0.0000	0.0000		
05/10/2019	95.4613	2.7207	0.5754	0.7274	1.3190	38.0765	50.0085	240.1462	0.0000	0.0000		
06/10/2019	95.1526	2.7555	0.5176	0.7680	1.3519	38.0741	49.9873	238.7493	0.0000	0.0000		
07/10/2019	95.3933	2.9915	0.5427	0.7517	1.3239	38.1815	50.0815	239.6363	0.0000	0.0000		
08/10/2019	95.2073	3.0597	0.5563	0.7235	1.2865	38.1677	50.0159	238.8070	0.0000	0.0000		
09/10/2019	95.0489	3.2365	0.5465	0.7428	1.3243	38.2451	50.1229	234.5320	0.0000	0.0000		
10/10/2019	94.9837	2.9631	0.5592	0.5653	1.3213	38.1537	49.9695	242.6825	0.0000	0.0000		
11/10/2019	95.0592	3.1073	0.7522	0.5571	1.3413	38.1718	50.0696	235.5534	0.0000	0.0000		
12/10/2019	95.1107	2.9834	0.6272	0.5082	1.3132	38.1563	50.0865	233.8667	0.0000	0.0000		
13/10/2019	95.2295	3.0762	0.6470	0.5128	1.3021	38.2026	50.1533	240.4403	0.0000	0.0000		
14/10/2019	95.1585	2.7735	0.6208	0.6153	1.3143	38.0429	49.9141	237.7359	0.0000	0.0000		
15/10/2019	95.1692	2.7911	0.6265	0.6977	1.3537	38.0876	49.9990	239.1638	0.0000	0.0000		
16/10/2019	95.4612	2.8406	0.6394	0.7524	1.3918	38.1095	50.0029	240.0722	0.0000	0.0000		
17/10/2019	95.4513	2.7307	0.6260	0.6783	1.3282	38.0774	49.9979	240.6713	0.0000	0.0000		
18/10/2019	95.2245	2.6106	0.6423	0.7082	1.3585	38.0322	49.9607	235.2757	0.0000	0.0000		
19/10/2019	95.3255	2.5896	0.6017	0.7207	1.3606	38.0455	49.9827	236.8308	0.0000	0.0000		
20/10/2019	95.5098	2.7280	0.5955	0.7477	1.3959	38.0314	49.9149	208.4658	0.0000	0.0000		
21/10/2019	95.4055	2.5112	0.5500	0.7768	1.3339	37.9819	49.8688	241.8523	0.0000	0.0000		
22/10/2019	95.3952	2.7458	0.6008	0.7649	1.4904	38.0501	49.9177	239.0740	0.0000	0.0000		
23/10/2019	95.0883	2.7458	0.6008	0.8027	1.4904	38.0630	49.9472	239.7808	0.0000	0.0000		
24/10/2019	95.3995	2.7458	0.6008	0.8093	1.4818	38.0509	49.9389	238.0189	0.0000	0.0000		
25/10/2019	95.0097	2.9005	0.6490	0.7768	1.4593	38.1076	49.9970	237.3762	0.0000	0.0000		
26/10/2019	95.2761	2.7523	0.6328	0.8098	1.4674	38.0681	49.9484	240.5191	0.0000	0.0000		
27/10/2019	95.4171	2.6592	0.6905	0.7436	1.4768	38.0400	49.9079	239.3141	0.0000	0.0000		
28/10/2019	95.7344	2.2475	0.6540	0.7874	1.5064	37.8605	49.7498	232.3215	0.0000	0.0000		
29/10/2019	95.5760	2.3879	0.6500	0.8400	1.5190	37.9416	49.8337	239.9873	0.0000	0.0000		
30/10/2019	95.1622	2.5686	0.6283	0.8320	1.4717	38.0055	49.8839	247.8025	0.0000	0.0000		
31/10/2019	95.0590	2.6860	0.6143	0.8125	1.5490	38.0580	49.8878	253.8034	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.8956	2.2475	0.4981	0.5082	1.2155	37.8605	49.7498	208.4658	0.0000	0.0000		
Promedios	95.2509	2.8204	0.5996	0.7174	1.3745	38.0993	49.9938	238.1911	0.0000	0.0000		
Máximo	95.7344	3.2365	0.7522	0.8400	1.5490	38.2826	50.2101	253.8034	0.0000	0.0000		
Desv. Est.	0.1965	0.2421	0.0583	0.0903	0.0918	0.0971	0.1083	6.8821	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero I

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.3275	4.0277	0.6146	0.8108	1.4254	38.5542	50.2903	270.1939	0.0246	0.3090		
02/10/2019	94.4464	3.8773	0.6220	0.8156	1.4377	38.5178	50.2627	270.1724	0.0241	1.1298		
03/10/2019	94.4621	3.8355	0.6761	0.7760	1.4521	38.5086	50.2601	270.2681	0.0258	0.9078		
04/10/2019	94.5619	3.7420	0.6775	0.7879	1.4654	38.4659	50.2268	270.2697	0.0252	1.0409		
05/10/2019	94.5660	3.7342	0.6807	0.7884	1.4690	38.4626	50.2231	270.2750	0.0246	0.9875		
06/10/2019	94.6793	3.6327	0.6787	0.7777	1.4565	38.4396	50.2181	270.3343	0.0239	0.8325		
07/10/2019	94.4725	3.8238	0.7039	0.7749	1.4787	38.4787	50.2313	270.1883	0.0261	0.9643		
08/10/2019	94.4717	3.8178	0.7244	0.7529	1.4772	38.4784	51.0628	270.2558	0.0266	0.7268		
09/10/2019	94.4562	3.8830	0.6578	0.7962	1.4541	38.4938	50.2461	270.1583	0.0244	0.8157		
10/10/2019	94.5233	3.8073	0.6813	0.7709	1.4521	38.4794	50.2447	270.1732	0.0229	0.7812		
11/10/2019	94.5218	3.7848	0.7137	0.7542	1.4680	38.4743	50.2385	270.2325	0.0283	0.7392		
12/10/2019	94.5887	3.7015	0.6986	0.7598	1.4584	38.4737	50.2409	270.4797	0.0364	0.5462		
13/10/2019	94.5392	3.7780	0.7306	0.7403	1.4710	38.4623	50.2336	270.2490	0.0298	0.5359		
14/10/2019	94.4581	3.8547	0.6852	0.7959	1.4811	38.4766	50.2241	270.2336	0.0258	0.6035		
15/10/2019	94.5157	3.7869	0.6768	0.7941	1.4710	38.4744	50.2277	270.2817	0.0256	0.5161		
16/10/2019	94.4772	3.8357	0.6731	0.8072	1.4803	38.4730	50.2214	270.0024	0.0303	0.5020		
17/10/2019	94.5219	3.7768	0.6496	0.8266	1.4761	38.4736	50.2224	269.8080	0.0312	0.5279		
18/10/2019	94.6469	3.6745	0.6169	0.8627	1.4796	38.4274	50.1858	269.7939	0.0268	0.5332		
19/10/2019	94.9492	3.3825	0.5999	0.8638	1.4637	38.3542	50.1506	269.8284	0.0240	0.4791		
20/10/2019	94.8533	3.4736	0.5648	0.8970	1.4618	38.3859	50.1618	269.8866	0.0965	0.5679		
21/10/2019	94.7622	3.5500	0.5669	0.8998	1.4667	38.4143	50.1744	269.9104	0.0944	0.5870		
22/10/2019	94.6548	3.6381	0.6111	0.8587	1.4698	38.4477	50.2027	269.9803	0.0317	0.6180		
23/10/2019	94.6787	3.5976	0.6835	0.8334	1.5169	38.3965	50.1578	269.7824	0.0332	0.4978		
24/10/2019	94.5558	3.7029	0.6762	0.8457	1.5219	38.4338	50.1740	269.9147	0.0345	0.5605		
25/10/2019	94.6071	3.6464	0.6705	0.8483	1.5188	38.4244	50.1696	269.9277	0.0367	0.4861		
26/10/2019	94.8567	3.3993	0.6458	0.8652	1.5111	38.3609	50.1325	270.0035	0.0362	0.2546		
27/10/2019	94.7232	3.5616	0.5842	0.8823	1.4665	38.4317	50.1894	269.9448	0.0318	0.0816		
28/10/2019	94.5846	3.7029	0.5328	0.9186	1.4514	38.4871	50.2194	270.0192	0.0290	0.0481		
29/10/2019	94.7286	3.5294	0.6581	0.8214	1.4795	38.4273	50.1952	269.9580	0.0244	0.0536		
30/10/2019	93.7673	4.3992	0.7012	0.8077	1.5090	38.7086	50.3465	270.3502	0.0290	0.1647		
31/10/2019	93.5837	4.5221	0.6786	0.8032	1.4818	38.8106	50.4179	270.4313	0.0399	0.2000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.5837	3.3825	0.5328	0.7403	1.4254	38.3542	50.1325	269.7824	0.0229	0.0481		
Promedios	94.5336	3.7574	0.6560	0.8173	1.4733	38.4741	50.2501	270.1067	0.0330	0.5677		
Máximo	94.9492	4.5221	0.7306	0.9186	1.5219	38.8106	51.0628	270.4797	0.0965	1.1298		
Desv. Est.	0.2681	0.2382	0.0490	0.0470	0.0228	0.0886	0.1610	0.1989	0.0173	0.2880		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero I

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4695	4.3726	0.7262	0.8486	1.4893	38.6685	50.3680	270.3157	0.0340	0.4459		
02/10/2019	94.8142	4.0209	0.7033	0.8789	1.5167	38.5751	50.3139	270.3140	0.0304	2.2152		
03/10/2019	94.6053	3.9602	0.7076	0.8145	1.5026	38.5500	50.2938	270.3756	0.0311	1.0557		
04/10/2019	94.7231	3.9391	0.7144	0.8319	1.5100	38.5213	50.2580	270.3812	0.0311	3.5548		
05/10/2019	94.6336	3.8304	0.7464	0.8262	1.5167	38.4976	50.2546	270.4010	0.0314	1.1746		
06/10/2019	94.8642	3.8962	0.7444	0.8275	1.4876	38.5193	50.2760	270.4313	0.0321	1.0837		
07/10/2019	94.5821	3.9386	0.7465	0.8284	1.5150	38.5201	50.2824	270.2807	0.0334	1.2479		
08/10/2019	94.5981	4.0242	0.7583	0.8055	1.5270	38.5764	70.0063	270.4568	0.0330	0.9602		
09/10/2019	94.5598	3.9734	0.7342	0.8477	1.5043	38.5195	50.2741	270.3177	0.0304	0.9492		
10/10/2019	94.6480	3.8853	0.7491	0.8200	1.4838	38.5142	50.2759	270.2866	0.0285	0.9338		
11/10/2019	94.6980	3.9108	0.7525	0.7913	1.4942	38.5783	50.3064	270.4189	0.0395	0.8631		
12/10/2019	94.7673	3.8790	0.7816	0.8104	1.4960	38.5267	50.2721	271.0286	0.0402	0.7198		
13/10/2019	94.6498	3.9720	0.7875	0.7590	1.5049	38.5237	50.2626	270.5613	0.0382	0.6019		
14/10/2019	94.5800	3.9486	0.7363	0.8459	1.5121	38.5152	50.2624	270.3511	0.0327	0.7585		
15/10/2019	94.5884	3.9145	0.7478	0.8657	1.5148	38.5226	50.2700	270.5208	0.0363	0.6362		
16/10/2019	94.5369	3.8940	0.7447	0.8417	1.5184	38.5142	50.2613	270.3017	0.0395	0.5625		
17/10/2019	94.6652	3.8866	0.7088	0.8662	1.5030	38.5239	50.2617	269.9284	0.0363	0.6391		
18/10/2019	94.7999	3.8275	0.6839	0.9387	1.5043	38.4854	50.2295	269.9487	0.0347	0.6920		
19/10/2019	95.1805	3.5830	0.6329	0.9654	1.5308	38.3970	50.1846	269.9753	0.0288	0.5766		
20/10/2019	94.9469	3.5966	0.5917	0.9451	1.5104	38.4199	50.1883	270.2595	1.7729	0.6559		
21/10/2019	94.8950	3.8220	0.6402	0.9300	1.5367	38.4749	50.2345	270.0720	1.7856	0.7526		
22/10/2019	94.8704	3.8944	0.6951	0.9014	1.5339	38.5300	50.2567	270.2439	0.0402	1.1678		
23/10/2019	94.7983	3.7946	0.7291	0.8953	1.5461	38.4776	50.2138	269.9816	0.0402	0.5832		
24/10/2019	94.7383	3.8177	0.7061	0.9041	1.5432	38.4688	50.2041	270.1174	0.0402	0.6242		
25/10/2019	94.8986	3.8854	0.7225	0.8944	1.5515	38.4886	50.2120	270.1434	0.0398	0.5679		
26/10/2019	95.0950	3.7101	0.7439	0.9357	1.5747	38.4506	50.2073	270.1526	0.0402	0.5127		
27/10/2019	95.1223	3.7079	0.6189	0.9450	1.5058	38.4932	50.2420	270.3610	0.0392	0.1814		
28/10/2019	94.9213	3.9059	0.6785	1.0311	1.5042	38.5369	50.2748	270.3020	0.0363	0.1110		
29/10/2019	94.8376	3.6162	0.6756	0.8680	1.5375	38.4715	50.2483	270.1066	0.0275	0.1098		
30/10/2019	93.9515	4.6252	0.7250	0.8664	1.5500	38.8573	50.4436	270.7532	0.0415	0.2617		
31/10/2019	94.0471	4.8708	0.7230	0.8458	1.5155	39.0732	50.5613	270.9429	0.0405	0.2819		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.9515	3.5830	0.5917	0.7590	1.4838	38.3970	50.1846	269.9284	0.0275	0.1098		
Promedios	94.7125	3.9324	0.7147	0.8702	1.5174	38.5417	50.9097	270.3236	0.1479	0.8220		
Máximo	95.1805	4.8708	0.7875	1.0311	1.5747	39.0732	70.0063	271.0286	1.7856	3.5548		
Desv. Est.	0.2594	0.2640	0.0456	0.0589	0.0212	0.1266	3.5449	0.2567	0.4355	0.6517		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero I

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.0098	3.8145	0.5278	0.7631	1.3704	38.4748	50.2270	270.0367	0.0207	0.2379		
02/10/2019	94.2782	3.4160	0.5863	0.7366	1.4051	38.3669	50.1250	270.0653	0.0207	0.2370		
03/10/2019	94.3194	3.7379	0.6285	0.7392	1.4180	38.4695	50.2157	270.1483	0.0207	0.7614		
04/10/2019	94.3597	3.6071	0.6371	0.7483	1.4314	38.4282	50.1905	270.1555	0.0207	0.7821		
05/10/2019	94.4545	3.6669	0.6411	0.7469	1.4418	38.4332	50.1889	270.1609	0.0207	0.7410		
06/10/2019	94.4564	3.4466	0.6151	0.7413	1.4149	38.3803	50.1668	270.1786	0.0207	0.6926		
07/10/2019	94.3382	3.7168	0.6357	0.7387	1.4162	38.4484	50.1988	270.0304	0.0207	0.6051		
08/10/2019	94.2669	3.6989	0.6480	0.7176	1.4457	38.3441	50.1785	270.0876	0.0207	0.5718		
09/10/2019	94.3435	3.7958	0.6039	0.7368	1.4193	38.4702	50.2038	270.0575	0.0207	0.6777		
10/10/2019	94.4121	3.7321	0.6200	0.7133	1.4164	38.4484	50.2167	270.0316	0.0207	0.6437		
11/10/2019	94.3984	3.5630	0.6834	0.7173	1.4404	38.4266	50.2080	270.0914	0.0207	0.4402		
12/10/2019	94.4323	3.5068	0.6385	0.7047	1.4243	38.4101	50.1844	270.2131	0.0317	0.3524		
13/10/2019	94.3231	3.6658	0.7050	0.7173	1.4407	38.4331	50.2068	270.0898	0.0230	0.4745		
14/10/2019	94.3343	3.7392	0.6192	0.7538	1.4479	38.4295	50.1829	270.1257	0.0211	0.4006		
15/10/2019	94.3681	3.7065	0.6145	0.7441	1.4340	38.4411	50.1940	270.1556	0.0207	0.4066		
16/10/2019	94.4137	3.7749	0.6040	0.7392	1.4391	38.4478	50.1798	269.6780	0.0227	0.4342		
17/10/2019	94.4163	3.6398	0.6101	0.7846	1.4434	38.4239	50.1875	269.6931	0.0253	0.4066		
18/10/2019	94.4889	3.5132	0.5628	0.7992	1.4567	38.3804	50.1521	269.6412	0.0220	0.4143		
19/10/2019	94.7625	3.0948	0.5655	0.8293	1.4340	38.2399	50.0302	269.7339	0.0207	0.3940		
20/10/2019	94.6684	3.3811	0.5498	0.8641	1.4372	38.3560	50.1328	269.7022	0.0211	0.4002		
21/10/2019	94.4796	3.3925	0.5238	0.8719	1.4157	38.3500	50.1157	269.7267	0.0207	0.3421		
22/10/2019	94.3703	3.4126	0.5510	0.8064	1.4129	38.3567	50.1204	269.6636	0.0207	0.4331		
23/10/2019	94.5114	3.5170	0.5990	0.8070	1.4746	38.3604	50.1308	269.6895	0.0207	0.4620		
24/10/2019	94.4597	3.5287	0.6273	0.8093	1.4990	38.3742	50.1274	269.6992	0.0207	0.4863		
25/10/2019	94.3809	3.3240	0.6298	0.7996	1.4920	38.3359	50.1179	269.7112	0.0314	0.3209		
26/10/2019	94.6032	3.1680	0.5685	0.7918	1.4577	38.2880	50.0467	269.7917	0.0282	0.0756		
27/10/2019	94.5820	3.1267	0.5235	0.8273	1.4092	38.3263	50.1093	269.7197	0.0240	0.0257		
28/10/2019	94.3907	3.3678	0.4560	0.7980	1.3948	38.3936	50.1728	269.8163	0.0214	0.0017		
29/10/2019	94.5802	3.4233	0.5963	0.7992	1.4184	38.3763	50.1286	269.8790	0.0217	0.0100		
30/10/2019	93.5024	4.2758	0.6667	0.7712	1.4657	38.6129	50.2811	270.0179	0.0211	0.1023		
31/10/2019	93.0106	4.1309	0.6188	0.7680	1.4476	38.6342	50.3015	270.0406	0.0385	0.1495		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.0106	3.0948	0.4560	0.7047	1.3704	38.2399	50.0302	269.6412	0.0207	-0.0017		
Promedios	94.3457	3.5769	0.6018	0.7705	1.4343	38.4084	50.1685	269.9301	0.0227	0.4026		
Máximo	94.7625	4.2758	0.7050	0.8719	1.4990	38.6342	50.3015	270.2131	0.0385	0.7821		
Desv. Est.	0.3269	0.2568	0.0519	0.0440	0.0269	0.0794	0.0576	0.1991	0.0042	0.2223		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero II

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.3286	4.0171	0.5540	0.7437	1.2976	38.6597	50.4243	228.3447	25.4518	0.8097		
02/10/2019	94.3999	3.9197	0.5731	0.7608	1.3338	38.6110	50.3760	225.6485	35.2985	0.7484		
03/10/2019	94.4560	3.8591	0.6259	0.7135	1.3394	38.5917	50.3736	229.6165	37.0678	0.6871		
04/10/2019	94.5584	3.7661	0.6256	0.7270	1.3526	38.5467	50.3387	229.5291	30.9722	0.6901		
05/10/2019	94.5642	3.7570	0.6276	0.7329	1.3606	38.5386	50.3290	229.7448	34.0658	0.7046		
06/10/2019	94.6461	3.6619	0.6297	0.7114	1.3411	38.5402	50.3438	231.4020	35.5580	0.6253		
07/10/2019	94.4254	3.8758	0.6453	0.7217	1.3670	38.5771	50.3508	227.8720	26.9661	0.7096		
08/10/2019	94.4683	3.8424	0.6646	0.6872	1.3518	38.5778	50.3651	229.1932	31.8118	0.6092		
09/10/2019	94.4445	3.9089	0.6065	0.7289	1.3354	38.5852	50.3683	227.2287	30.4402	0.6554		
10/10/2019	94.4977	3.8352	0.6167	0.7120	1.3287	38.5841	50.3745	227.4232	33.7639	0.6552		
11/10/2019	94.5053	3.8381	0.6520	0.6919	1.3439	38.5649	50.3615	229.0885	29.8317	0.6323		
12/10/2019	94.6808	3.6880	0.6534	0.6941	1.3475	38.5050	50.3251	234.7741	25.4561	0.4952		
13/10/2019	94.5831	3.7692	0.7185	0.7314	1.4498	38.4316	50.2280	230.6704	28.7147	0.4764		
14/10/2019	94.4891	3.8438	0.6870	0.8013	1.4883	38.4263	50.1910	229.7965	27.3713	0.4745		
15/10/2019	94.5455	3.7811	0.6770	0.8027	1.4798	38.4217	50.1919	230.8265	26.5918	0.4740		
16/10/2019	94.5180	3.8042	0.6878	0.8091	1.4969	38.4144	50.1802	225.4704	22.6982	0.4718		
17/10/2019	94.5777	3.7422	0.6527	0.8341	1.4868	38.4128	50.1813	227.4080	26.2573	0.4740		
18/10/2019	94.6931	3.6402	0.6192	0.8703	1.4895	38.3728	50.1486	226.3176	25.4532	0.4754		
19/10/2019	95.0113	3.3331	0.6054	0.8705	1.4759	38.2924	50.1083	228.1172	35.9682	0.4729		
20/10/2019	94.9331	3.4252	0.5644	0.8901	1.4545	38.3318	50.1360	227.8080	32.9304	0.4741		
21/10/2019	94.7063	3.6057	0.5727	0.9122	1.4850	38.4022	50.1493	218.5270	0.0000	0.0279		
22/10/2019	94.6892	3.6221	0.6023	0.8714	1.4737	38.4145	50.1731	222.5830	6.9921	0.1383		
23/10/2019	94.7241	3.5734	0.6687	0.8401	1.5088	38.3662	50.1399	249.1971	22.7622	0.4644		
24/10/2019	94.6123	3.6943	0.6431	0.8358	1.4790	38.4315	50.1901	263.7779	19.9520	0.4710		
25/10/2019	94.6553	3.6534	0.6449	0.8273	1.4722	38.4114	50.1886	230.2696	21.2265	0.4751		
26/10/2019	94.9445	3.3554	0.6292	0.8388	1.4679	38.3369	50.1448	232.5072	26.9328	0.4787		
27/10/2019	94.7575	3.5734	0.5843	0.8602	1.4446	38.4005	50.1870	229.6908	23.0814	0.4766		
28/10/2019	94.6713	3.6559	0.5197	0.9136	1.4334	38.4399	50.2020	232.5954	24.9624	0.4579		
29/10/2019	94.4667	3.4973	0.8215	0.8396	1.6611	38.4397	50.2191	235.3955	31.6924	0.5660		
30/10/2019	93.8128	4.3490	0.7233	0.8156	1.5389	38.6457	50.3093	237.9605	22.4253	0.6899		
31/10/2019	93.5627	4.5734	0.6860	0.8029	1.4889	38.7729	50.3936	240.1249	0.0655	1.1638		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.5627	3.3331	0.5197	0.6872	1.2976	38.2924	50.1083	218.5270	0.0000	0.0279		
Promedios	94.5461	3.7568	0.6381	0.7933	1.4314	38.4854	50.2578	231.2551	25.8955	0.5556		
Máximo	95.0113	4.5734	0.8215	0.9136	1.6611	38.7729	50.4243	263.7779	37.0678	1.1638		
Desv. Est.	0.2804	0.2496	0.0580	0.0703	0.0823	0.1127	0.0986	8.1096	9.1713	0.1964		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero II

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4647	4.2349	0.6498	0.8106	1.3590	38.7606	50.5280	232.3215	29.9216	0.9740		
02/10/2019	94.7975	4.0395	0.6340	0.8355	1.4094	38.6883	50.4437	230.0966	47.5292	0.8569		
03/10/2019	94.5526	3.9964	0.6599	0.7535	1.4046	38.6364	50.4075	232.0231	54.8399	0.7500		
04/10/2019	94.6688	3.9555	0.6528	0.7625	1.3895	38.5913	50.3798	231.4469	33.2615	0.7963		
05/10/2019	94.6597	3.8220	0.6872	0.7620	1.3993	38.5953	50.3855	233.1162	37.0704	0.8091		
06/10/2019	94.8191	3.8830	0.6701	0.7561	1.3869	38.6227	50.4141	234.5945	40.9867	0.7316		
07/10/2019	94.5697	4.0050	0.6798	0.7670	1.4028	38.6183	50.3857	231.0708	28.3268	0.8157		
08/10/2019	94.5629	4.0510	0.6961	0.7423	1.4133	38.6615	50.4255	234.9396	35.4652	0.7084		
09/10/2019	94.5348	4.0100	0.6742	0.7772	1.3776	38.6060	50.4020	230.9049	33.0425	0.7424		
10/10/2019	94.6295	3.9302	0.6816	0.7551	1.3618	38.6238	50.4105	231.2162	39.4852	0.7378		
11/10/2019	94.6475	3.9488	0.6799	0.7206	1.3976	38.6255	50.4220	238.5522	35.2398	0.7887		
12/10/2019	94.8519	3.8230	0.7223	0.7484	1.3749	38.6177	50.4054	244.1872	25.4987	0.5961		
13/10/2019	94.7667	3.9454	0.7855	0.7576	1.5028	38.4755	50.3177	234.3441	32.3145	0.5102		
14/10/2019	94.6023	3.9537	0.7350	0.8609	1.5219	38.4558	50.2155	232.7933	31.6395	0.5072		
15/10/2019	94.7317	3.9362	0.7440	0.8777	1.5241	38.4817	50.2403	235.2001	30.4424	0.5134		
16/10/2019	94.6166	3.8966	0.7479	0.8403	1.5222	38.4466	50.1981	230.5253	26.8862	0.4876		
17/10/2019	94.7273	3.8815	0.7148	0.8744	1.5095	38.4665	50.2284	229.6238	29.2674	0.4912		
18/10/2019	94.8461	3.8019	0.6897	0.9494	1.5124	38.4460	50.2144	230.2596	27.0831	0.5168		
19/10/2019	95.2707	3.5285	0.6291	0.9857	1.5537	38.3488	50.1418	231.9338	48.0241	0.5120		
20/10/2019	95.0234	3.5352	0.5881	0.9381	1.4965	38.3662	50.1637	230.4814	45.5963	0.5022		
21/10/2019	94.9067	3.8360	0.6388	0.9468	1.5463	38.4536	50.2073	221.0300	0.0000	0.0279		
22/10/2019	94.8478	3.8683	0.6878	0.9349	1.5222	38.4862	50.2163	235.8756	29.1845	0.4758		
23/10/2019	94.8370	3.6808	0.7374	0.8898	1.5717	38.4329	50.1849	272.8167	29.2596	0.6151		
24/10/2019	94.7142	3.7843	0.6999	0.8699	1.5317	38.4763	50.2349	272.8167	29.2674	0.5873		
25/10/2019	94.8760	3.8557	0.6773	0.8751	1.5234	38.4540	50.2196	234.6765	24.2044	0.4908		
26/10/2019	95.1814	3.6588	0.7038	0.9293	1.5303	38.4096	50.2034	235.9859	29.9397	0.4938		
27/10/2019	95.1868	3.6880	0.6334	0.9211	1.4788	38.4528	50.2339	237.4847	29.6638	0.5166		
28/10/2019	95.1060	3.9070	0.5757	1.0356	1.5002	38.5013	50.2572	237.9656	29.5757	0.5781		
29/10/2019	94.9491	4.0270	2.5830	1.0010	3.5840	39.3823	50.9827	281.4295	41.8651	0.7540		
30/10/2019	94.1899	4.6369	1.0087	0.8673	1.8429	38.8234	50.4612	247.2623	27.1919	1.2374		
31/10/2019	93.9971	5.0037	0.7144	0.8475	1.5311	39.0283	50.5288	244.2863	0.1179	2.1778		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.9971	3.5285	0.5757	0.7206	1.3590	38.3488	50.1418	221.0300	0.0000	0.0279		
Promedios	94.7463	3.9395	0.7543	0.8514	1.5478	38.5818	50.3374	238.1052	31.6836	0.6872		
Máximo	95.2707	5.0037	2.5830	1.0356	3.5840	39.3823	50.9827	281.4295	54.8399	2.1778		
Desv. Est.	0.2689	0.2824	0.3474	0.0874	0.3897	0.2062	0.1649	13.5057	11.2097	0.3460		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Madero II

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019	94.1118	3.8312	0.4540	0.7091	1.1935	38.5897	50.3645	225.2991	22.7806	0.7090		
02/10/2019	94.2760	3.4202	0.5491	0.6801	1.2921	38.4581	50.2361	209.5860	26.5208	0.5519		
03/10/2019	94.3188	3.7683	0.5654	0.6756	1.3006	38.5476	50.3155	226.7005	29.2894	0.5382		
04/10/2019	94.3755	3.6753	0.5816	0.6943	1.3014	38.5208	50.3104	227.7831	28.7116	0.6125		
05/10/2019	94.4921	3.6712	0.5910	0.6876	1.3221	38.5040	50.3035	225.9632	29.5589	0.5849		
06/10/2019	94.4321	3.5119	0.5643	0.6775	1.2912	38.4973	50.3077	227.0966	27.5521	0.5074		
07/10/2019	94.2694	3.7309	0.5844	0.6866	1.3286	38.5343	50.3065	222.5676	25.1100	0.5775		
08/10/2019	94.2735	3.7486	0.5922	0.6591	1.3087	38.5214	50.2931	226.6203	26.3213	0.5326		
09/10/2019	94.3279	3.8091	0.5533	0.6766	1.2882	38.5650	50.3298	223.6111	28.1804	0.5759		
10/10/2019	94.3793	3.7259	0.5668	0.6495	1.2926	38.5268	50.3265	224.7961	28.9474	0.5541		
11/10/2019	94.4174	3.7209	0.6291	0.6462	1.3106	38.5267	50.3096	225.0881	25.4378	0.4982		
12/10/2019	94.5023	3.5213	0.5984	0.6443	1.3184	38.4430	50.2696	228.2408	25.4132	0.4690		
13/10/2019	94.3819	3.6501	0.6381	0.6799	1.3289	38.3935	50.1854	227.7190	25.4093	0.4628		
14/10/2019	94.3404	3.7163	0.6216	0.7451	1.4622	38.3798	50.1490	227.6177	22.2106	0.4588		
15/10/2019	94.3731	3.6322	0.6109	0.7613	1.4394	38.3848	50.1596	228.1031	22.9853	0.4568		
16/10/2019	94.4263	3.6541	0.6398	0.7454	1.4748	38.3817	50.1498	221.4588	20.3982	0.4594		
17/10/2019	94.4723	3.5849	0.6092	0.7942	1.4485	38.3609	50.1391	224.9474	21.7364	0.4606		
18/10/2019	94.5408	3.4810	0.5571	0.8012	1.4576	38.3278	50.1097	219.3221	22.0111	0.4600		
19/10/2019	94.8130	3.0047	0.5680	0.8347	1.4433	38.1631	49.9711	226.1972	26.1814	0.4602		
20/10/2019	94.7707	3.3543	0.5474	0.8510	1.4309	38.2987	50.1036	224.8131	29.8037	0.4616		
21/10/2019	94.4735	3.3930	0.5312	0.8796	1.4294	38.3352	50.0892	215.6164	0.0000	0.0279		
22/10/2019	94.4139	3.4592	0.5361	0.7887	1.4275	38.3637	50.1175	216.8571	0.0000	0.0279		
23/10/2019	94.6288	3.4346	0.5721	0.8033	1.4614	38.2875	50.0747	222.7726	17.2990	0.3212		
24/10/2019	94.5410	3.5833	0.6057	0.7991	1.4469	38.3549	50.1226	226.6187	16.9635	0.3498		
25/10/2019	94.4494	3.4219	0.6085	0.7703	1.4347	38.3525	50.1317	224.8636	19.2568	0.4656		
26/10/2019	94.6813	3.1345	0.5478	0.7491	1.4310	38.2647	50.0725	228.2346	19.6869	0.4678		
27/10/2019	94.6137	3.1028	0.5311	0.8112	1.3913	38.2898	50.1051	226.0697	20.4344	0.4578		
28/10/2019	94.4067	3.2136	0.4460	0.8598	1.3759	38.3162	50.1205	227.7296	20.5627	0.0000		
29/10/2019	90.4233	3.3272	0.4445	0.7801	1.3686	38.3097	50.0969	230.7206	25.6710	0.4850		
30/10/2019	93.2007	4.1147	0.6473	0.7706	1.4179	38.5553	50.2307	229.8453	0.0311	0.0008		
31/10/2019	92.9742	4.1887	0.6246	0.7693	1.4514	38.6080	50.2865	237.2251	0.0207	0.6415		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	90.4233	3.0047	0.4445	0.6443	1.1935	38.1631	49.9711	209.5860	0.0000	0.0000		
Promedios	94.2291	3.5673	0.5715	0.7445	1.3764	38.4181	50.1964	225.1640	21.1124	0.4399		
Máximo	94.8130	4.1887	0.6473	0.8796	1.4748	38.6080	50.3645	237.2251	29.8037	0.7090		
Desv. Est.	0.7977	0.2639	0.0527	0.0687	0.0743	0.1139	0.1036	4.9350	8.9940	0.1834		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Iberdrola

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.2022	4.1316	0.5603	0.7392	1.2996	38.7021	50.4319	216.5188	0.0001	0.0097		
02/10/2019	94.3291	3.9866	0.5778	0.7588	1.3366	38.6342	50.3801	216.1527	0.0001	0.0073		
03/10/2019	94.3837	3.9268	0.6273	0.7162	1.3434	38.6143	50.3821	216.6314	0.0001	0.0102		
04/10/2019	94.4799	3.8384	0.6281	0.7288	1.3569	38.5717	50.3487	216.8748	0.0002	0.0050		
05/10/2019	94.4787	3.8342	0.6315	0.7308	1.3623	38.5690	50.3443	216.9706	0.0001	0.0100		
06/10/2019	94.5529	3.7520	0.6279	0.7157	1.3436	38.5711	50.3573	218.5203	0.0001	0.0085		
07/10/2019	94.3544	3.9372	0.6514	0.7167	1.3681	38.6041	50.3650	216.2030	0.0001	0.0088		
08/10/2019	94.3934	3.9111	0.6665	0.6924	1.3589	38.5990	50.3672	217.0263	0.0002	0.0076		
09/10/2019	94.3783	3.9739	0.6045	0.7283	1.3328	38.6119	50.3756	215.8885	0.0001	0.0076		
10/10/2019	94.3991	3.9253	0.6243	0.7075	1.3318	38.6169	50.3910	216.3673	0.0002	0.0079		
11/10/2019	94.4561	3.8770	0.6573	0.6916	1.3488	38.5833	50.3679	217.8191	0.0002	0.0084		
12/10/2019	94.6251	3.7450	0.6525	0.6984	1.3509	38.5252	50.3321	220.4222	0.0005	0.0093		
13/10/2019	94.5234	3.8151	0.7264	0.7362	1.4626	38.4472	50.2281	217.4518	0.0003	0.0072		
14/10/2019	94.4352	3.8896	0.6892	0.8034	1.4926	38.4468	50.1984	217.0288	0.0002	0.0080		
15/10/2019	94.4901	3.8249	0.6817	0.8032	1.4849	38.4442	50.2003	218.5607	0.0002	0.0092		
16/10/2019	94.4492	3.8715	0.6808	0.8158	1.4966	38.4414	50.1887	216.5464	0.0002	0.0084		
17/10/2019	94.4951	3.8161	0.6553	0.8361	1.4914	38.4408	50.1821	215.9026	0.0002	0.0070		
18/10/2019	94.6111	3.7137	0.6221	0.8732	1.4953	38.4004	50.1475	216.4694	0.0001	0.0076		
19/10/2019	94.9197	3.4212	0.6038	0.8709	1.4746	38.3287	50.1200	217.1748	0.0002	0.0088		
20/10/2019	94.8323	3.5129	0.5650	0.8975	1.4625	38.3639	50.1358	216.7086	0.0001	0.0080		
21/10/2019	94.7063	3.6057	0.5727	0.9122	1.4850	38.3915	50.1280	218.5270	0.0000	0.0279		
22/10/2019	90.7095	3.4990	0.5799	5.0006	5.5804	38.4175	50.9869	219.4222	0.0000	0.0279		
23/10/2019	94.6849	3.6188	0.6496	0.8459	1.4955	38.3949	50.1592	256.1502	11.4571	0.3283		
24/10/2019	94.5966	3.7134	0.6348	0.8363	1.4710	38.4461	50.2009	270.0710	16.8562	0.4465		
25/10/2019	94.6029	3.6960	0.6506	0.8241	1.4747	38.4346	50.1951	218.2060	0.0003	0.0103		
26/10/2019	94.8459	3.4482	0.6292	0.8440	1.4733	38.3697	50.1528	219.0366	0.0003	0.0078		
27/10/2019	94.7167	3.6030	0.5764	0.8691	1.4455	38.4228	50.1865	217.6668	0.0002	0.0081		
28/10/2019	94.5755	3.7439	0.5257	0.9091	1.4347	38.4763	50.2151	218.7543	0.0002	0.0072		
29/10/2019	94.7048	3.5634	0.6603	0.8327	1.4930	38.3969	50.1631	217.6092	0.0004	0.0087		
30/10/2019	93.7347	4.4435	0.7044	0.8164	1.5208	38.6937	50.3216	227.3195	0.0004	0.0082		
31/10/2019	93.5700	4.5523	0.6859	0.8076	1.4935	38.7834	50.3934	225.6430	0.0005	0.0079		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	90.7095	3.4212	0.5257	0.6916	1.2996	38.3287	50.1200	215.8885	0.0000	0.0050		
Promedios	94.3625	3.8126	0.6324	0.9277	1.5601	38.5079	50.2886	220.9563	0.9135	0.0340		
Máximo	94.9197	4.5523	0.7264	5.0006	5.5804	38.7834	50.9869	270.0710	16.8562	0.4465		
Desv. Est.	0.7317	0.2500	0.0465	0.7591	0.7494	0.1157	0.1642	11.6697	3.6034	0.0957		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Iberdrola

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.3121	4.4524	0.6492	0.7765	1.3617	38.8330	50.5502	218.8033	0.0007	0.0341		
02/10/2019	94.6397	4.1074	0.6450	0.8061	1.3849	38.7045	50.4484	217.5422	0.0006	0.0234		
03/10/2019	94.5256	4.0351	0.6663	0.7467	1.3999	38.6529	50.4151	217.6362	0.0004	0.0349		
04/10/2019	94.6128	4.0304	0.6544	0.7610	1.3914	38.6186	50.3913	218.2127	0.0010	0.0141		
05/10/2019	94.5625	3.9109	0.6942	0.7678	1.4069	38.6223	50.3962	218.1472	0.0004	0.0272		
06/10/2019	94.7236	3.9781	0.6703	0.7530	1.3900	38.6513	50.4295	219.7938	0.0012	0.0327		
07/10/2019	94.4525	4.0402	0.6875	0.7618	1.4073	38.6445	50.4276	218.1247	0.0006	0.0246		
08/10/2019	94.4887	4.1009	0.6995	0.7399	1.4123	38.6930	50.4210	219.1876	0.0008	0.0243		
09/10/2019	94.4715	4.0584	0.6739	0.7763	1.3719	38.6323	50.4143	217.3860	0.0007	0.0302		
10/10/2019	94.5089	3.9943	0.6852	0.7556	1.3715	38.6563	50.4270	217.9364	0.0010	0.0222		
11/10/2019	94.6727	3.9859	0.7033	0.7246	1.3970	38.6206	50.4016	223.9459	0.0006	0.0230		
12/10/2019	94.7940	3.9017	0.7130	0.7404	1.3789	38.5800	50.3765	225.8965	0.0017	0.0268		
13/10/2019	94.6776	3.9915	0.7785	0.7650	1.5064	38.5010	50.3323	219.1211	0.0008	0.0218		
14/10/2019	94.5453	3.9859	0.7382	0.8605	1.5237	38.4741	50.2297	218.5962	0.0012	0.0307		
15/10/2019	94.5625	3.9830	0.7508	0.8777	1.5279	38.5064	50.2510	220.0637	0.0011	0.0335		
16/10/2019	94.5139	3.9333	0.7497	0.8436	1.5274	38.4886	50.2289	219.3784	0.0009	0.0453		
17/10/2019	94.6392	3.9289	0.7119	0.8680	1.5137	38.4793	50.2244	217.7320	0.0006	0.0310		
18/10/2019	94.7674	3.8713	0.6981	0.9494	1.5243	38.4659	50.2035	218.9282	0.0007	0.0192		
19/10/2019	95.1060	3.6220	0.6295	0.9546	1.5360	38.3782	50.1767	218.1636	0.0008	0.0306		
20/10/2019	94.9318	3.6263	0.5897	0.9512	1.5140	38.4011	50.1654	219.9298	0.0005	0.0221		
21/10/2019	94.9067	3.8360	0.6388	0.9468	1.5463	38.4429	50.1856	221.0300	0.0000	0.0279		
22/10/2019	94.8478	3.9364	0.6878	100.0000	100.0000	38.5088	70.0388	221.5215	0.0000	0.0279		
23/10/2019	94.7554	3.7022	0.7284	0.8898	1.5548	38.4329	50.1849	272.8167	18.1661	0.6151		
24/10/2019	94.7142	3.8571	0.6614	0.8699	1.5137	38.4776	50.2349	272.8167	18.1482	0.5873		
25/10/2019	94.8740	3.9238	0.6813	0.8755	1.5243	38.4857	50.2386	220.5094	0.0009	0.0286		
26/10/2019	95.0874	3.7416	0.7048	0.9402	1.5346	38.4431	50.2078	220.8204	0.0008	0.0175		
27/10/2019	95.0981	3.7212	0.6207	0.9346	1.4794	38.4745	50.2452	221.9369	0.0006	0.0225		
28/10/2019	94.9918	3.9438	0.6740	1.0388	1.5053	38.5250	50.2670	221.8979	0.0006	0.0287		
29/10/2019	94.8195	3.6769	0.6815	0.8714	1.5292	38.4744	50.2313	219.7720	0.0006	0.0144		
30/10/2019	93.8970	4.6669	0.7327	0.8688	1.5663	38.8439	50.3956	234.0011	0.0030	0.0206		
31/10/2019	93.9705	4.9488	0.7323	0.8510	1.5300	39.0638	50.5371	230.6446	0.0012	0.0233		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.8970	3.6220	0.5897	0.7246	1.3617	38.3782	50.1654	217.3860	0.0000	0.0141		
Promedios	94.6603	3.9836	0.6881	0.8048	1.4694	38.5734	50.9573	223.9449	1.1722	0.0634		
Máximo	95.1060	4.9488	0.7785	100.0000	100.0000	39.0638	70.0388	272.8167	18.1661	0.6151		
Desv. Est.	0.2802	0.2766	0.0419	17.8095	17.6965	0.1482	3.5431	13.5597	4.5342	0.1438		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Iberdrola

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.9167	3.9768	0.4588	0.7049	1.1990	38.6318	50.3670	215.2159		0.0000		
02/10/2019	94.1868	3.5971	0.5519	0.6796	1.3016	38.5257	50.2965	214.8306		0.0002		
03/10/2019	94.2554	3.8271	0.5832	0.6814	1.3092	38.5694	50.3268	215.5786		0.0000		
04/10/2019	94.2738	3.7266	0.5865	0.6946	1.3099	38.5445	50.3229	215.8618		0.0000		
05/10/2019	94.3958	3.7646	0.5955	0.6847	1.3206	38.5355	50.3091	215.7724		0.0002		
06/10/2019	94.3551	3.5823	0.5694	0.6773	1.2892	35.6944	50.3194	216.9899		0.0000		
07/10/2019	94.2193	3.8424	0.5987	0.6657	1.3071	38.5628	50.3178	214.2929		0.0000		
08/10/2019	94.2089	3.8202	0.5940	0.6578	1.3202	38.5426	50.3068	215.2982		0.0000		
09/10/2019	94.2702	3.8987	0.5547	0.6782	1.2917	38.5940	50.3325	214.0173		0.0000		
10/10/2019	94.2915	3.8542	0.5659	0.6487	1.2992	38.5799	50.3429	215.0767		0.0000		
11/10/2019	94.3733	3.6704	0.6229	0.6492	1.3171	38.5139	50.3264	216.2158		0.0000		
12/10/2019	94.4835	3.5556	0.6007	0.6473	1.3270	38.4609	50.2817	216.2147		0.0000		
13/10/2019	94.3239	3.7418	0.6600	0.6737	1.3336	38.4160	50.1922	215.6363		0.0000		
14/10/2019	94.2997	3.7673	0.6250	0.7616	1.4654	38.4026	50.1608	216.2974		0.0000		
15/10/2019	94.3279	3.7470	0.6116	0.7560	1.4409	38.4112	50.1678	217.3549		0.0000		
16/10/2019	94.3795	3.8008	0.6128	0.7474	1.4500	38.4157	50.1555	214.8795		0.0000		
17/10/2019	94.3953	3.6630	0.6194	0.7928	1.4635	38.3849	50.1384	213.8192		0.0000		
18/10/2019	94.4605	3.5377	0.5631	0.8145	1.4717	38.3471	50.1053	213.8025		0.0000		
19/10/2019	94.7236	3.1767	0.5711	0.8482	1.4307	38.2337	50.0252	216.0168		0.0002		
20/10/2019	94.6601	3.4344	0.5511	0.8539	1.4367	38.3339	50.0980	214.8863		0.0000		
21/10/2019	94.4735	3.3930	0.5312	0.8796	1.4294	38.3245	50.0682	215.6164		0.0279		
22/10/2019	0.0000	0.0000	0.0000	0.7887	1.4321	38.3529	50.0967	216.8571		0.0279		
23/10/2019	94.5677	3.5362	0.5721	0.8097	1.4614	38.3579	50.1187	215.5201		0.0011		
24/10/2019	94.4479	3.5884	0.6057	0.7991	1.4469	38.3914	50.1459	217.9042		0.0049		
25/10/2019	94.3884	3.4092	0.6107	0.7611	1.4361	38.3862	50.1549	216.4606		0.0000		
26/10/2019	94.5906	3.2232	0.5658	0.7536	1.4411	38.2970	50.0627	216.5684		0.0000		
27/10/2019	94.5719	3.1827	0.5134	0.8233	1.3964	38.3237	50.1015	215.7520		0.0000		
28/10/2019	94.3558	3.3242	0.4256	0.7743	1.3655	38.3651	50.1654	215.8031		0.0000		
29/10/2019	94.5450	3.4582	0.6000	0.8043	1.4158	38.3483	50.1143	217.0701		0.0000		
30/10/2019	93.4366	4.2391	0.6737	0.7883	1.4891	38.6121	50.2549	218.2027		0.0000		
31/10/2019	92.9294	4.2207	0.6264	0.7735	1.4556	38.6323	50.2960	223.7100		0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	0.0000	0.0000	0.0000	0.6473	1.1990	38.2337	50.0252	213.8025		0.0000		
Promedios	91.2615	3.5342	0.5620	0.7443	1.3824	38.4490	50.2088	216.0491		0.0020		
Máximo	94.7236	4.2391	0.6737	0.8796	1.4891	38.6323	50.3670	223.7100		0.0279		
Desv. Est.	16.9409	0.7058	0.1159	0.0690	0.0758	0.1120	0.1041	1.7923		0.0070		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Zacate Colorado

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.5988	3.8368	0.5322	0.6921	1.2244	38.6289	50.4514	244.1143	25.8093	0.0000		
02/10/2019	94.5296	3.8877	0.5033	0.7085	1.2117	38.6676	50.4752	244.1149	24.6832	0.0000		
03/10/2019	94.4430	3.9340	0.5456	0.7317	1.2773	38.6388	50.4244	244.0454	19.4955	0.0000		
04/10/2019	94.6018	3.7515	0.5795	0.7154	1.2949	38.5842	50.3891	244.0502	28.6702	0.0000		
05/10/2019	94.6426	3.7268	0.5847	0.7102	1.2949	38.5677	50.3809	244.0686	27.2191	0.0000		
06/10/2019	94.6687	3.7031	0.5991	0.7090	1.3081	38.5462	50.3629	244.0166	22.7279	0.0000		
07/10/2019	94.7022	3.6521	0.6060	0.7071	1.3131	38.5386	50.3567	244.0866	22.9316	0.0000		
08/10/2019	94.8185	3.5333	0.5944	0.7041	1.2985	38.5213	50.3448	244.2654	0.0000	0.0000		
09/10/2019	94.8091	3.5410	0.5970	0.7050	1.3019	38.5222	50.3382	244.2512	1.3215	0.0000		
10/10/2019	94.5419	3.8298	0.6222	0.6821	1.3043	38.5857	50.3936	244.0086	22.6620	0.0000		
11/10/2019	94.6377	3.7703	0.5523	0.7188	1.2711	38.5793	50.3964	243.9906	21.3801	0.0000		
12/10/2019	94.5943	3.7766	0.6122	0.6746	1.2868	38.5890	50.4052	244.0364	22.7038	0.0000		
13/10/2019	94.7045	3.6832	0.6277	0.6736	1.3013	38.5397	50.3708	244.1410	22.3973	0.0000		
14/10/2019	94.8269	3.6265	0.6134	0.6905	1.3039	38.4778	50.3304	243.9474	24.4943	0.0000		
15/10/2019	94.7124	3.6741	0.6858	0.7332	1.4190	38.4164	50.2329	243.8536	23.7940	0.0000		
16/10/2019	94.6168	3.7622	0.6460	0.7888	1.4348	38.4332	50.2239	243.7411	19.1189	0.0000		
17/10/2019	94.7074	3.6633	0.6563	0.7756	1.4319	38.4186	50.2233	243.5835	15.7678	0.0000		
18/10/2019	94.6451	3.7285	0.6300	0.8090	1.4390	38.4258	50.2164	243.4213	17.1171	0.0000		
19/10/2019	94.6774	3.6937	0.6193	0.8093	1.4287	38.4275	50.2210	243.4567	18.9192	0.0000		
20/10/2019	94.7008	3.6307	0.5925	0.8252	1.4177	38.4492	50.2335	243.7866	18.7571	0.0000		
21/10/2019	94.9948	3.3804	0.5664	0.8284	1.3948	38.3683	50.1977	243.4630	21.4119	0.0000		
22/10/2019	94.0742	4.2145	0.5593	0.7000	1.2594	38.7835	50.5265	243.6817	22.3077	0.0000		
23/10/2019	93.3762	4.7165	0.5746	0.6184	1.1930	39.1124	50.7637	244.1610	17.7343	0.0000		
24/10/2019	93.2913	4.6914	0.6067	0.5767	1.1834	39.1779	50.8135	244.2126	16.1339	0.0000		
25/10/2019	93.2526	4.7366	0.6686	0.5335	1.2022	39.1640	50.8075	244.1648	14.4323	0.0000		
26/10/2019	93.1642	4.8361	0.6342	0.5458	1.1800	39.2080	50.8406	244.1124	14.2805	0.0000		
27/10/2019	94.5684	3.7173	0.6279	0.7398	1.3676	38.5457	50.3303	243.6905	14.4719	0.0000		
28/10/2019	94.1915	3.9870	0.6155	0.6900	1.3055	38.7526	50.4837	244.3165	19.8332	3.3098		
29/10/2019	93.6730	4.6317	0.6133	0.6048	1.2180	38.9312	50.6534	243.6916	21.8827	6.3085		
30/10/2019	92.9228	5.2721	0.6122	0.4944	1.1066	39.2804	50.9276	243.8508	17.1808	23.3999		
31/10/2019	92.8100	5.3721	0.5814	0.5018	1.0832	39.3403	50.9702	243.9600	12.4676	24.3290		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.8100	3.3804	0.5322	0.4944	1.0832	38.3683	50.1977	243.4213	0.0000	0.0000		
Promedios	94.2364	4.0522	0.6097	0.6846	1.2943	38.7072	50.4679	243.9161	17.8552	2.2939		
Máximo	94.9948	5.3721	0.6858	0.8284	1.4390	39.3403	50.9702	244.3165	25.8093	24.3290		
Desv. Est.	0.6910	0.5767	0.0360	0.0985	0.1042	0.3189	0.2486	0.2699	6.2713	6.6416		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Zacate Colorado

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.7719	3.9444	0.5601	0.7163	1.2583	38.6665	50.4766	244.6302	30.2209	0.0000		
02/10/2019	94.7150	4.1623	0.5333	0.7827	1.2651	38.7739	50.5502	244.2213	30.6186	0.0000		
03/10/2019	94.5367	4.0342	0.6170	0.7764	1.3069	38.6749	50.4611	244.3745	25.4300	0.0000		
04/10/2019	94.9071	3.8975	0.6315	0.8208	1.3628	38.6282	50.4264	244.1410	34.6024	0.0000		
05/10/2019	94.7857	3.8711	0.6191	0.7475	1.3435	38.6221	50.4165	244.1599	33.3302	0.0000		
06/10/2019	94.7495	3.8845	0.6213	0.7344	1.3383	38.5919	50.3968	244.0723	27.3344	0.0000		
07/10/2019	94.8502	3.7592	0.6544	0.7414	1.3497	38.5952	50.4098	244.2625	28.1532	0.0000		
08/10/2019	94.8185	3.5333	0.5944	0.7041	1.2985	38.5226	50.3547	244.2654	0.0000	0.0000		
09/10/2019	94.8185	3.6731	0.6429	0.7150	1.3577	38.5226	50.3547	244.2654	19.4861	0.0000		
10/10/2019	94.6547	3.9467	0.6601	0.7579	1.3572	38.6527	50.4411	244.1965	27.9109	0.0000		
11/10/2019	94.7053	3.8306	0.5878	0.7506	1.3072	38.6052	50.4259	244.0566	25.7215	0.0000		
12/10/2019	94.6965	3.8425	0.6461	0.7225	1.3144	38.6292	50.4445	244.0899	28.9215	0.0000		
13/10/2019	94.8716	3.8324	0.6811	0.7086	1.3460	38.5821	50.4088	244.6876	28.8787	0.0000		
14/10/2019	94.9574	3.7687	0.6765	0.7427	1.3967	38.5202	50.3644	244.1129	31.7949	0.0000		
15/10/2019	94.7961	3.8385	0.7420	0.7958	1.4543	38.4672	50.2670	244.0012	29.2894	0.0000		
16/10/2019	94.7397	3.8359	0.6963	0.8507	1.4672	38.4760	50.2713	243.9287	22.8169	0.0000		
17/10/2019	94.7639	3.7734	0.7099	0.8086	1.4711	38.4583	50.2565	243.9991	19.8178	0.0000		
18/10/2019	94.7169	3.7768	0.6540	0.8431	1.4776	38.4581	50.2514	243.5456	24.2407	0.0000		
19/10/2019	94.8352	3.8676	0.6805	0.8523	1.4688	38.5063	50.2953	243.5373	24.1863	0.0000		
20/10/2019	94.8667	3.7907	0.6546	0.8911	1.4379	38.4966	50.2886	244.5309	26.0078	0.0000		
21/10/2019	95.1771	3.4868	0.5904	0.9293	1.4724	38.4116	50.2416	243.5356	27.8280	0.0000		
22/10/2019	94.9614	4.6857	0.5831	0.8616	1.4098	39.0422	50.7295	244.3641	29.3023	0.0000		
23/10/2019	93.6305	4.9068	0.6145	0.6552	1.2697	39.5454	51.0232	246.0737	23.7989	0.0000		
24/10/2019	93.6666	4.9753	0.7108	0.6328	1.2687	39.3581	50.9335	244.5406	22.2482	0.0000		
25/10/2019	93.5965	5.0222	0.6891	0.5684	1.2529	39.3299	50.9480	245.8767	19.6416	0.0000		
26/10/2019	93.3620	5.0103	0.6648	0.5752	1.2106	39.3093	50.8900	244.3570	19.7517	0.0000		
27/10/2019	94.9473	5.0658	0.6494	0.8472	1.4701	39.3273	50.9360	244.1128	18.1724	0.0000		
28/10/2019	95.0544	4.5311	0.7622	0.8595	1.4187	39.0608	50.7382	245.8630	27.1155	10.0553		
29/10/2019	93.9457	4.9301	0.6387	0.6469	1.2665	39.0510	50.7519	243.8772	25.9521	10.8231		
30/10/2019	93.5764	6.1530	0.6375	0.6261	1.2221	39.6662	51.2548	243.9679	23.0553	42.2628		
31/10/2019	93.4490	6.0201	0.6163	0.5850	1.1570	39.6294	51.2134	244.0745	15.7537	38.3346		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.3620	3.4868	0.5601	0.5684	1.1570	38.4116	50.2416	243.5356	0.0000	0.0000		
Promedios	94.4952	4.3217	0.6537	0.7459	1.3533	38.8518	50.5824	244.3396	23.6765	4.0590		
Máximo	95.1771	6.1530	0.7622	0.9293	1.4776	39.6662	51.2548	246.0737	31.7949	42.2628		
Desv. Est.	0.5860	0.7546	0.0502	0.1054	0.0987	0.4287	0.3259	0.6768	6.4865	11.2954		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Zacate Colorado

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4547	3.7038	0.5092	0.6669	1.1887	38.5919	50.4243	243.9973	21.7429	0.0000		
02/10/2019	94.2241	3.7424	0.4422	0.6654	1.1616	38.5850	50.4094	243.9752	18.7749	0.0000		
03/10/2019	94.3385	3.7953	0.5215	0.6899	1.2444	38.5989	50.3927	243.9308	13.5396	0.0000		
04/10/2019	94.4867	3.3559	0.5280	0.6616	1.2567	38.4611	50.2624	243.9575	16.8251	0.0000		
05/10/2019	94.4628	3.6001	0.5538	0.6823	1.2568	38.5200	50.3376	244.0129	20.6236	0.0000		
06/10/2019	94.4860	3.6411	0.5637	0.6778	1.2736	38.5181	50.3353	243.9769	18.6790	0.0000		
07/10/2019	94.5970	3.4828	0.5771	0.6614	1.2823	38.5042	50.3295	244.0001	1.7347	0.0000		
08/10/2019	94.8185	3.5333	0.5944	0.7041	1.2985	38.5067	50.3330	244.2654	0.0000	0.0000		
09/10/2019	94.6535	3.5333	0.5944	0.7041	1.2985	38.5158	50.3216	243.9956	0.0000	0.0000		
10/10/2019	94.4251	3.7123	0.5689	0.6455	1.2687	38.5311	50.3317	243.8948	17.3679	0.0000		
11/10/2019	94.5739	3.6884	0.5276	0.6944	1.2443	38.5361	50.3598	243.9239	16.5349	0.0000		
12/10/2019	94.4966	3.6883	0.5919	0.6312	1.2586	38.5466	50.3648	243.9673	17.1515	0.0000		
13/10/2019	94.5782	3.4425	0.5888	0.6228	1.2673	38.4909	50.3381	243.9455	15.8457	0.0000		
14/10/2019	94.6636	3.4528	0.5632	0.6330	1.2746	38.4070	50.2455	243.8107	18.5054	0.0000		
15/10/2019	94.5373	3.6011	0.6366	0.7047	1.3976	38.3784	50.1802	243.7825	18.0688	0.0000		
16/10/2019	94.5052	3.6560	0.5869	0.7430	1.4126	38.3883	50.1845	243.4637	14.5786	0.0000		
17/10/2019	94.5904	3.6010	0.5920	0.7309	1.3887	38.3904	50.1927	243.4094	13.3051	0.0000		
18/10/2019	94.5954	3.6681	0.5794	0.7804	1.3978	38.3987	50.1774	243.3379	12.0782	0.0000		
19/10/2019	94.5186	3.5239	0.5876	0.7751	1.3755	38.3650	50.1800	243.3779	13.6730	0.0000		
20/10/2019	94.5738	3.4712	0.5404	0.7581	1.3929	38.3995	50.1926	243.4091	12.4993	0.0000		
21/10/2019	94.9205	3.1257	0.5417	0.8022	1.3575	38.2625	50.0785	243.4105	15.3035	0.0000		
22/10/2019	93.5588	3.4387	0.5229	0.6051	1.1761	38.3813	50.2009	243.4060	17.0881	0.0000		
23/10/2019	92.6980	4.5744	0.5489	0.5857	1.1530	38.9637	50.6473	243.6844	12.9424	0.0000		
24/10/2019	92.8765	4.4718	0.5551	0.5320	1.1551	39.0035	50.7256	243.7794	12.1391	0.0000		
25/10/2019	92.9221	4.5398	0.6482	0.4633	1.1380	38.9774	50.6787	243.7434	10.1324	0.0000		
26/10/2019	92.9640	4.6071	0.6135	0.5054	1.1451	39.1021	50.7624	243.9882	9.9186	0.0000		
27/10/2019	92.9068	3.3783	0.5965	0.5081	1.1379	38.3849	50.1964	243.4954	11.1597	0.0000		
28/10/2019	93.4651	3.2433	0.5439	0.5789	1.1897	38.3574	50.1583	243.5748	15.2873	0.0000		
29/10/2019	93.3885	4.4069	0.5908	0.5635	1.1720	38.7951	50.5449	243.5808	16.7758	1.1947		
30/10/2019	92.0517	4.6216	0.5862	0.3185	0.9560	38.9954	50.6878	243.7361	12.0705	2.8818		
31/10/2019	92.1297	4.7624	0.5510	0.3768	0.9703	39.0854	50.7810	243.8394	9.8085	6.2155		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.0517	3.1257	0.5092	0.3185	0.9560	38.2625	50.0785	243.3379	0.0000	0.0000		
Promedios	93.9147	3.8178	0.5744	0.6253	1.2406	38.5902	50.3715	243.7128	13.3591	0.4117		
Máximo	94.9205	4.7624	0.6482	0.8022	1.4126	39.1021	50.7810	244.2654	21.7429	6.2155		
Desv. Est.	0.9102	0.5008	0.0340	0.1247	0.1257	0.2688	0.2211	0.2537	5.0111	1.3560		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Poza Rica

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.1684	4.1453	0.5481	0.7483	1.2964	38.7216	50.4579		0.0000	0.0000		
02/10/2019	94.1074	4.1671	0.5944	0.7629	1.3573	38.6889	50.4083		0.0000	0.0000		
03/10/2019	94.2835	3.9800	0.6263	0.7418	1.3681	38.6322	50.3759		0.0000	0.0000		
04/10/2019	94.3242	3.9486	0.6355	0.7376	1.3731	38.6138	50.3642		0.0000	0.0000		
05/10/2019	94.3648	3.9127	0.6441	0.7435	1.3876	38.5863	50.3405		0.0000	0.0000		
06/10/2019	94.4331	3.8228	0.6575	0.7257	1.3833	38.5805	50.3432		0.0000	0.0000		
07/10/2019	94.3387	3.9290	0.6496	0.7293	1.3789	38.6065	50.3593		0.0000	0.0000		
08/10/2019	94.2724	3.9756	0.6788	0.7133	1.3921	38.6170	50.3631		0.0000	0.0000		
09/10/2019	94.2204	4.0521	0.6733	0.7136	1.3869	38.6286	50.3722		0.0000	0.0000		
10/10/2019	94.3234	3.9909	0.6007	0.7474	1.3481	38.6234	50.3787		0.0000	0.0000		
11/10/2019	94.2701	4.0021	0.6670	0.7026	1.3696	38.6324	50.3847		0.0000	0.0000		
12/10/2019	94.4299	3.8618	0.6776	0.6990	1.3766	38.5814	50.3531		0.0000	0.0000		
13/10/2019	94.4997	3.8550	0.6740	0.7189	1.3929	38.5180	50.3051		0.0000	0.0000		
14/10/2019	94.3975	3.8916	0.7361	0.7687	1.5048	38.4555	50.2069		0.0000	0.0000		
15/10/2019	94.2993	3.9885	0.6952	0.8186	1.5138	38.4754	50.2025		0.0000	0.0000		
16/10/2019	94.3906	3.8836	0.7149	0.8006	1.5155	38.4562	50.1966		0.0000	0.0000		
17/10/2019	94.3292	3.9476	0.6772	0.8429	1.5201	38.4697	50.1958		0.0000	0.0000		
18/10/2019	94.3639	3.9136	0.6566	0.8499	1.5066	38.4717	50.2013		0.0000	0.0000		
19/10/2019	94.4846	3.7533	0.6481	0.8411	1.4892	38.4735	50.2120		0.0000	0.0000		
20/10/2019	94.6911	3.5997	0.6030	0.8659	1.4689	38.4114	50.1798		0.0000	0.0000		
21/10/2019	94.5974	3.6691	0.5940	0.8978	1.4919	38.4259	50.1702		0.0000	0.0000		
22/10/2019	94.5019	3.7723	0.5729	0.9159	1.4888	38.4576	50.1855		0.0000	0.0000		
23/10/2019	94.6111	3.6763	0.6524	0.8425	1.4949	38.4117	50.1743		0.0000	0.0000		
24/10/2019	94.5264	3.7213	0.6322	0.8962	1.5284	38.4188	50.1499		0.0000	0.0000		
25/10/2019	94.3276	3.9141	0.6661	0.8327	1.4988	38.5038	50.2272		0.0000	0.0000		
26/10/2019	94.5707	3.6496	0.6738	0.8065	1.4803	38.4627	50.2179		0.0000	0.0000		
27/10/2019	94.4362	3.7589	0.6262	0.8453	1.4714	38.5233	50.2474		0.0000	0.0000		
28/10/2019	94.5593	3.7054	0.5774	0.8792	1.4567	38.4733	50.2176		0.0000	0.0000		
29/10/2019	94.3717	3.8919	0.5307	0.9409	1.4715	38.5318	50.2205		0.0000	0.0000		
30/10/2019	94.1406	4.0701	0.7037	0.8001	1.5038	38.5662	50.2683		0.0000	0.0000		
31/10/2019	93.3885	4.6682	0.7169	0.8194	1.5362	38.8205	50.3944		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.3885	3.5997	0.5307	0.6990	1.2964	38.4114	50.1499		0.0000	0.0000		
Promedios	94.3556	3.9070	0.6453	0.7983	1.4436	38.5432	50.2798		0.0000	0.0000		
Máximo	94.6911	4.6682	0.7361	0.9409	1.5362	38.8205	50.4579		0.0000	0.0000		
Desv. Est.	0.2278	0.2009	0.0495	0.0694	0.0676	0.1000	0.0902		0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Poza Rica

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4009	4.5174	0.5797	0.8181	1.3591	38.8388	50.5507		0.0000	0.0000		
02/10/2019	94.2111	4.2734	0.6701	0.8230	1.3935	38.7443	50.4570		0.0000	0.0000		
03/10/2019	94.5500	4.1507	0.6805	0.8245	1.4361	38.6757	50.4102		0.0000	0.0000		
04/10/2019	94.4687	4.1016	0.6700	0.7749	1.4200	38.6690	50.3999		0.0000	0.0000		
05/10/2019	94.4508	4.0879	0.6733	0.7825	1.4149	38.6361	50.3823		0.0000	0.0000		
06/10/2019	94.6179	3.9814	0.7084	0.7731	1.4313	38.6474	50.3982		0.0000	0.0000		
07/10/2019	94.5417	4.1146	0.6935	0.7589	1.4237	38.6695	50.4275		0.0000	0.0000		
08/10/2019	94.3722	4.1144	0.7060	0.7637	1.4346	38.6598	50.4222		0.0000	0.0000		
09/10/2019	94.3496	4.1781	0.7177	0.7887	1.4437	38.7182	50.4344		0.0000	0.0000		
10/10/2019	94.3953	4.0480	0.6429	0.7782	1.3976	38.6531	50.4105		0.0000	0.0000		
11/10/2019	94.3724	4.0660	0.7013	0.7366	1.4261	38.6737	50.4217		0.0000	0.0000		
12/10/2019	94.6823	4.0612	0.7349	0.7491	1.4101	38.6293	50.3948		0.0000	0.0000		
13/10/2019	94.6151	3.9786	0.7921	0.7607	1.5344	38.5682	50.3506		0.0000	0.0000		
14/10/2019	94.4984	4.0441	0.7664	0.8271	1.5569	38.5041	50.2437		0.0000	0.0000		
15/10/2019	94.4445	4.0649	0.7630	0.8789	1.5417	38.5248	50.2458		0.0000	0.0000		
16/10/2019	94.4524	3.9958	0.7687	0.8368	1.5529	38.4887	50.2281		0.0000	0.0000		
17/10/2019	94.4173	4.0085	0.7086	0.8905	1.5452	38.5065	50.2328		0.0000	0.0000		
18/10/2019	94.5245	4.0994	0.7386	0.9236	1.5417	38.5480	50.2713		0.0000	0.0000		
19/10/2019	94.7394	3.9701	0.7082	0.9067	1.5175	38.5482	50.2675		0.0000	0.0000		
20/10/2019	94.8854	3.6955	0.6385	0.9530	1.5444	38.4533	50.2257		0.0000	0.0000		
21/10/2019	94.7152	3.8117	0.6557	0.9575	1.5479	38.4851	50.2231		0.0000	0.0000		
22/10/2019	94.6035	3.9064	0.6510	0.9574	1.5363	38.4920	50.2267		0.0000	0.0000		
23/10/2019	94.8242	3.9029	0.7350	0.9136	1.5589	38.4827	50.2325		0.0000	0.0000		
24/10/2019	94.6035	3.9064	0.7573	0.9574	1.6012	38.5099	50.2103		0.0000	0.0000		
25/10/2019	94.5584	4.0136	0.7114	0.8743	1.5364	38.5395	50.2658		0.0000	0.0000		
26/10/2019	94.7672	3.8999	0.7250	0.8748	1.5309	38.5446	50.2944		0.0000	0.0000		
27/10/2019	94.7339	3.9536	0.6716	0.9011	1.5243	38.8048	50.4072		0.0000	0.0000		
28/10/2019	94.9047	3.9500	0.6394	0.9392	1.4904	38.5698	50.2816		0.0000	0.0000		
29/10/2019	94.5694	4.0487	0.6049	1.0369	1.5136	38.6003	50.2746		0.0000	0.0000		
30/10/2019	94.6359	4.6557	0.7448	0.8439	1.5606	38.7569	50.3803		0.0000	0.0000		
31/10/2019	93.7519	5.0612	0.7513	0.8716	1.5835	39.0951	50.5510		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.7519	3.6955	0.5797	0.7366	1.3591	38.4533	50.2103		0.0000	0.0000		
Promedios	94.5373	4.0859	0.7003	0.8541	1.4938	38.6206	50.3394		0.0000	0.0000		
Máximo	94.9047	5.0612	0.7921	1.0369	1.6012	39.0951	50.5510		0.0000	0.0000		
Desv. Est.	0.2200	0.2562	0.0507	0.0779	0.0673	0.1342	0.0993		0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Poza Rica

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.7996	3.9558	0.4813	0.6966	1.2285	38.6215	50.3935		0.0000	0.0000		
02/10/2019	94.0015	4.0094	0.5663	0.7225	1.3208	38.6437	50.3721		0.0000	0.0000		
03/10/2019	94.1350	3.6342	0.5688	0.6897	1.3343	38.5338	50.2802		0.0000	0.0000		
04/10/2019	94.1476	3.8265	0.5993	0.7096	1.3316	38.5704	50.3238		0.0000	0.0000		
05/10/2019	94.1604	3.8375	0.6127	0.7065	1.3481	38.5603	50.3123		0.0000	0.0000		
06/10/2019	94.2843	3.6437	0.6371	0.6857	1.3504	38.5391	50.3084		0.0000	0.0000		
07/10/2019	94.1617	3.7214	0.5874	0.6848	1.3141	38.5468	50.3146		0.0000	0.0000		
08/10/2019	94.0998	3.8873	0.6468	0.6705	1.3345	38.5666	50.3083		0.0000	0.0000		
09/10/2019	94.0805	3.9087	0.6096	0.6749	1.3490	38.5626	50.3017		0.0000	0.0000		
10/10/2019	94.2553	3.9179	0.5711	0.7267	1.3161	38.5745	50.3318		0.0000	0.0000		
11/10/2019	94.1756	3.9083	0.6443	0.6591	1.3398	38.5837	50.3248		0.0000	0.0000		
12/10/2019	94.2560	3.6263	0.6412	0.6519	1.3439	38.4824	50.2806		0.0000	0.0000		
13/10/2019	94.3646	3.7194	0.6163	0.6616	1.3457	38.4366	50.1888		0.0000	0.0000		
14/10/2019	94.2574	3.7964	0.6926	0.7428	1.4854	38.4136	50.1454		0.0000	0.0000		
15/10/2019	94.1875	3.8733	0.6272	0.7708	1.4764	38.4319	50.1706		0.0000	0.0000		
16/10/2019	94.2848	3.8221	0.6504	0.7544	1.4645	38.4339	50.1690		0.0000	0.0000		
17/10/2019	94.2726	3.8545	0.6340	0.8096	1.4785	38.4370	50.1699		0.0000	0.0000		
18/10/2019	94.1734	3.7438	0.5837	0.8031	1.4668	38.4104	50.1629		0.0000	0.0000		
19/10/2019	94.2768	3.5397	0.6050	0.7851	1.4498	38.4043	50.1717		0.0000	0.0000		
20/10/2019	94.6108	3.3269	0.5678	0.8174	1.4332	38.3068	50.0647		0.0000	0.0000		
21/10/2019	94.4103	3.5381	0.5731	0.8665	1.4483	38.3727	50.1209		0.0000	0.0000		
22/10/2019	94.3694	3.6613	0.5463	0.8822	1.4477	38.4033	50.1282		0.0000	0.0000		
23/10/2019	94.3645	3.5087	0.5472	0.7875	1.4097	38.3752	50.1242		0.0000	0.0000		
24/10/2019	94.2864	3.6434	0.5552	0.8206	1.4807	38.3533	50.0997		0.0000	0.0000		
25/10/2019	94.2286	3.6930	0.6262	0.7824	1.4637	38.4320	50.1780		0.0000	0.0000		
26/10/2019	94.3481	3.4291	0.6141	0.7469	1.4362	38.3948	50.1575		0.0000	0.0000		
27/10/2019	94.0447	3.4753	0.5725	0.8026	1.4350	38.4261	50.1774		0.0000	0.0000		
28/10/2019	94.3287	3.3355	0.5151	0.8281	1.4112	38.3722	50.1380		0.0000	0.0000		
29/10/2019	94.2327	3.6928	0.4482	0.8546	1.3851	38.4639	50.1935		0.0000	0.0000		
30/10/2019	93.5044	3.5934	0.6689	0.7553	1.4304	38.3897	50.1485		0.0000	0.0000		
31/10/2019	92.8055	4.4057	0.6842	0.7801	1.4894	38.6528	50.2899		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.8055	3.3269	0.4482	0.6519	1.2285	38.3068	50.0647		0.0000	0.0000		
Promedios	94.1583	3.7268	0.5966	0.7526	1.3983	38.4741	50.2210		0.0000	0.0000		
Máximo	94.6108	4.4057	0.6926	0.8822	1.4894	38.6528	50.3935		0.0000	0.0000		
Desv. Est.	0.3169	0.2188	0.0551	0.0656	0.0682	0.0940	0.0904		0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Raudal

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
02/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
03/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
04/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
05/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
06/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
07/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
08/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
09/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
10/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
11/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
12/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
13/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
14/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
15/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
16/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
17/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
18/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
19/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
20/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
21/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
22/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
23/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
24/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
25/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
26/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
27/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
28/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
29/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
30/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
31/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Promedios	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Máximo	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000					

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Raudal

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
02/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
03/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
04/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
05/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
06/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
07/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
08/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
09/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
10/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
11/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
12/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
13/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
14/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
15/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
16/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
17/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
18/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
19/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
20/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
21/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
22/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
23/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
24/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
25/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
26/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
27/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
28/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
29/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
30/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
31/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Promedios	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Máximo	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000					

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Raudal

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
02/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
03/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
04/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
05/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
06/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	35.6944	50.6306					
07/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
08/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
09/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
10/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
11/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
12/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
13/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
14/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
15/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
16/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
17/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
18/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
19/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
20/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
21/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
22/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
23/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
24/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
25/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
26/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
27/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
28/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
29/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
30/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
31/10/2019	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Promedios	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Máximo	98.6300	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000					

Observaciones: Solo datos promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ciudad Mendoza

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	96.1580	2.0466	0.7872	0.3017	1.0889	38.4652	50.5131	270.4892	0.0000	0.0000		
02/10/2019	96.4744	2.0362	0.4989	0.3228	0.8217	38.5303	50.6671	269.7717	0.0000	0.0000		
03/10/2019	96.2521	2.0889	0.5947	0.3582	0.9529	38.5264	50.5934	268.5732	0.0000	0.0000		
04/10/2019	96.4677	2.0837	0.4287	0.3696	0.7983	38.5431	50.6718	267.1268	0.0000	0.0000		
05/10/2019	96.4881	2.0897	0.4319	0.3597	0.7915	38.5313	50.6708	266.4966	0.0000	0.0000		
06/10/2019	96.5882	2.0260	0.4202	0.3577	0.7780	38.5022	50.6612	266.3450	0.0000	0.0000		
07/10/2019	96.1214	2.0969	0.7351	0.3379	1.0730	38.4878	50.5213	267.1251	0.0000	0.0000		
08/10/2019	95.9601	2.1662	0.8301	0.3309	1.1610	38.4754	50.4741	266.9297	0.0000	0.0000		
09/10/2019	95.8808	2.1891	0.9759	0.3002	1.2760	38.3954	50.3834	265.9512	0.0000	0.0000		
10/10/2019	95.9714	2.1254	1.0316	0.2763	1.3080	38.3176	50.3311	265.4554	0.0000	0.0000		
11/10/2019	96.3734	1.9134	0.8082	0.2769	1.0851	38.3716	50.4641	267.3799	0.0000	0.0000		
12/10/2019	96.2191	1.9920	0.8181	0.3190	1.1371	38.3908	50.4407	267.3779	0.0000	0.0000		
13/10/2019	96.0581	1.9759	1.0432	0.2746	1.3178	38.3145	50.3247	266.1926	0.0000	0.0000		
14/10/2019	96.2131	1.9640	0.8617	0.2948	1.1565	38.3870	50.4354	265.5179	0.0000	0.0000		
15/10/2019	96.2382	1.9596	0.8138	0.3165	1.1303	38.4006	50.4499	266.1365	0.0000	0.0000		
16/10/2019	94.9848	2.3444	1.7551	0.2762	2.0313	38.1365	49.8979	263.7553	0.0000	0.0000		
17/10/2019	95.5125	2.2214	1.2304	0.3339	1.5643	38.3376	50.2144	264.9804	0.0000	0.0000		
18/10/2019	95.0669	2.3371	1.5909	0.3051	1.8960	38.2394	50.0140	264.6979	0.0000	0.0000		
19/10/2019	95.0301	2.3506	1.5703	0.2955	1.8658	38.2847	50.0567	265.0682	0.0000	0.0000		
20/10/2019	95.7347	2.1398	0.9641	0.4031	1.3672	38.4350	50.3433	265.3223	0.0000	0.0000		
21/10/2019	96.0162	2.1016	0.8608	0.3689	1.2297	38.3983	50.3935	265.0288	0.0000	0.0000		
22/10/2019	96.2634	2.1645	0.5002	0.4278	0.9280	38.5222	50.5899	265.8338	0.0000	0.0000		
23/10/2019	95.8930	2.2232	0.9034	0.3801	1.2835	38.3663	50.3472	263.0470	0.0000	0.0000		
24/10/2019	96.0362	2.1243	0.8308	0.3837	1.2145	38.3875	50.3906	263.6396	0.0000	0.0000		
25/10/2019	95.6636	2.0845	1.2864	0.3402	1.6266	38.2195	50.1178	264.3347	0.0000	0.0000		
26/10/2019	96.4932	1.9471	0.5490	0.3831	0.9320	38.4465	50.5547	263.5512	0.0000	0.0000		
27/10/2019	96.7224	1.7916	0.6232	0.2653	0.8886	38.3965	50.5760	263.6734	0.0000	0.0000		
28/10/2019	97.4156	1.4332	0.4043	0.1588	0.5631	38.4126	50.7670	267.3258	0.0000	0.0000		
29/10/2019	97.4753	1.3713	0.4010	0.1584	0.5593	38.4014	50.7621	268.1869	0.0000	0.1934		
30/10/2019	96.7659	1.7817	0.5228	0.3090	0.8319	38.4330	50.6145	266.5120	0.0000	32.0847		
31/10/2019	96.8734	1.7518	0.4484	0.3013	0.7497	38.4593	50.6703	267.4142	0.0000	31.4624		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.9848	1.3713	0.4010	0.1584	0.5593	38.1365	49.8979	263.0470	0.0000	0.0000		
Promedios	96.1746	2.0297	0.8232	0.3189	1.1422	38.4037	50.4488	266.1045	0.0000	2.0561		
Máximo	97.4753	2.3506	1.7551	0.4278	2.0313	38.5431	50.7670	270.4892	0.0000	32.0847		
Desv. Est.	0.5813	0.2240	0.3643	0.0594	0.3678	0.0971	0.2175	1.7904	0.0000	7.9337		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ciudad Mendoza

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	96.6719	2.2709	1.0380	0.3375	1.3603	38.5242	50.6588	271.5378	0.0000	0.0000		
02/10/2019	96.6072	2.1161	0.7171	0.3411	1.0464	38.5627	50.7054	271.3312	0.0000	0.0000		
03/10/2019	96.7885	2.3250	1.3574	0.3893	1.6620	38.5843	50.6854	270.7126	0.0000	0.0000		
04/10/2019	96.5955	2.1910	0.4353	0.4049	0.8366	38.5872	50.6892	268.2682	0.0000	0.0000		
05/10/2019	96.6464	2.1714	0.4414	0.3810	0.8126	38.5577	50.6823	267.4182	0.0000	0.0000		
06/10/2019	96.7231	2.2050	0.4325	0.3944	0.8136	38.5305	50.6820	267.0690	0.0000	0.0000		
07/10/2019	96.7242	2.2759	1.5144	0.3844	1.7861	38.5583	50.6822	267.6771	0.0000	0.0000		
08/10/2019	96.5685	2.2916	1.0841	0.3585	1.4097	38.5175	50.6469	267.4861	0.0000	0.0000		
09/10/2019	96.4857	2.3668	1.3567	0.3533	1.6320	38.5076	50.6525	267.2471	0.0000	0.0000		
10/10/2019	96.4951	2.3288	1.4426	0.2975	1.7267	38.3727	50.4994	266.6305	0.0000	0.0000		
11/10/2019	96.5271	2.0923	0.9601	0.2991	1.2551	38.4103	50.5227	268.6250	0.0000	0.0000		
12/10/2019	96.3850	2.0675	1.0439	0.3536	1.3421	38.5002	50.5888	269.5421	0.0000	0.0000		
13/10/2019	96.2204	2.0139	1.2069	0.3004	1.4657	38.3787	50.4264	267.2073	0.0000	0.0000		
14/10/2019	96.5447	2.0725	1.1268	0.3225	1.3736	38.4632	50.5809	265.9937	0.0000	0.0000		
15/10/2019	96.5275	2.0839	1.2407	0.3673	1.5173	38.5519	50.6343	266.7979	0.0000	0.0000		
16/10/2019	95.2639	2.4903	2.4298	0.3133	2.6888	38.2818	50.1008	264.7292	0.0000	0.0000		
17/10/2019	95.9388	2.2954	1.8606	0.3768	2.1368	38.4591	50.4180	266.0827	0.0000	0.0000		
18/10/2019	95.5650	2.4559	2.4144	0.3975	2.6450	38.5139	50.3795	267.1448	0.0000	0.0000		
19/10/2019	95.8072	2.6804	2.3542	0.3610	2.5799	38.4942	50.4403	266.3437	0.0000	0.0000		
20/10/2019	96.1187	2.3738	1.7302	0.4974	2.0321	38.6607	50.5988	266.0773	0.0000	0.0000		
21/10/2019	96.3726	2.2062	1.0212	0.4448	1.3686	38.5178	50.5207	266.1707	0.0000	0.0000		
22/10/2019	96.3798	2.2383	0.7253	0.4521	1.1010	38.5613	50.6204	270.0840	0.0000	0.0000		
23/10/2019	96.2230	2.3962	1.3960	0.4648	1.6851	38.5571	50.6075	264.8828	0.0000	0.0000		
24/10/2019	96.0398	2.1343	0.9476	0.3846	1.3145	38.3974	50.4010	263.8582	0.0000	0.0000		
25/10/2019	96.6124	2.1049	1.4384	0.3837	1.7664	38.4997	50.6271	264.5900	0.0000	0.0000		
26/10/2019	96.6047	2.0624	1.2474	0.3875	1.5588	38.4709	50.6085	263.7267	0.0000	0.0000		
27/10/2019	97.3464	2.0515	1.1554	0.3100	1.4653	38.4442	50.7480	265.5088	0.0000	0.0000		
28/10/2019	97.4435	1.4550	0.4073	0.1668	0.5694	38.4217	50.7731	269.6142	0.0000	0.0000		
29/10/2019	97.5605	1.4618	0.4086	0.1689	0.5676	38.4185	50.7707	270.4002	0.0000	0.6724		
30/10/2019	97.1472	1.8885	0.6805	0.3463	0.9783	38.4955	50.6769	268.6318	0.0000	35.5748		
31/10/2019	97.0436	1.8451	0.5118	0.3242	0.8116	38.4843	50.6937	268.9065	0.0000	40.5183		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.2639	1.4550	0.4073	0.1668	0.5676	38.2818	50.1008	263.7267	0.0000	0.0000		
Promedios	96.5154	2.1617	1.1654	0.3569	1.4616	38.4931	50.5910	267.4289	0.0000	2.4763		
Máximo	97.5605	2.6804	2.4298	0.4974	2.6888	38.6607	50.7731	271.5378	0.0000	40.5183		
Desv. Est.	0.4993	0.2564	0.5697	0.0701	0.5547	0.0772	0.1414	2.1261	0.0000	9.5178		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ciudad Mendoza

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019	95.6148	1.8791	0.5061	0.2748	0.8007	38.4265	50.3838	269.6660	0.0000	0.0000		
02/10/2019	96.1918	1.9160	0.4424	0.2877	0.7672	38.4686	50.5242	268.7034	0.0000	0.0000		
03/10/2019	95.2019	1.7541	0.4163	0.3046	0.7675	38.3963	50.2096	267.1377	0.0000	0.0000		
04/10/2019	96.3540	1.9634	0.4222	0.3395	0.7680	38.5077	50.6564	266.2827	0.0000	0.0000		
05/10/2019	96.3722	1.9960	0.4190	0.3279	0.7526	38.5012	50.6518	265.6506	0.0000	0.0000		
06/10/2019	96.4095	1.8896	0.3983	0.3201	0.7454	38.4667	50.6202	265.6009	0.0000	0.0000		
07/10/2019	95.1488	1.8848	0.4241	0.2718	0.7479	38.3376	50.1236	266.1098	0.0000	0.0000		
08/10/2019	95.5310	2.0235	0.4635	0.3185	0.8051	38.4155	50.3346	264.6576	0.0000	0.0000		
09/10/2019	95.2800	1.8979	0.4653	0.2716	0.8068	38.2166	50.1245	264.5868	0.0000	0.0000		
10/10/2019	95.3242	1.7910	0.7946	0.2335	1.0288	38.2178	50.0881	264.8320	0.0000	0.0000		
11/10/2019	96.0502	1.8262	0.7132	0.2345	0.9986	38.3295	50.3587	265.7485	0.0000	0.0000		
12/10/2019	95.9762	1.8851	0.5785	0.2857	0.9320	38.2786	50.3068	265.6107	0.0000	0.0000		
13/10/2019	95.8884	1.9053	0.8690	0.2351	1.1648	38.2522	50.2319	265.2841	0.0000	0.0000		
14/10/2019	95.8896	1.8501	0.6257	0.2398	0.9214	38.2581	50.2785	264.7859	0.0000	0.0000		
15/10/2019	95.9277	1.8186	0.5228	0.2657	0.8901	38.1899	50.1611	265.2787	0.0000	0.0000		
16/10/2019	94.4123	2.2043	1.4138	0.2390	1.7271	37.8297	49.4358	263.0436	0.0000	0.0000		
17/10/2019	94.9579	2.1352	0.8866	0.2762	1.2319	38.0926	49.8267	263.5333	0.0000	0.0000		
18/10/2019	94.4439	2.1980	0.9916	0.2306	1.3891	37.8737	49.4825	263.0190	0.0000	0.0000		
19/10/2019	93.9943	2.1631	0.8917	0.2198	1.2471	37.9898	49.5770	264.3445	0.0000	0.0000		
20/10/2019	94.9114	1.9909	0.5407	0.3015	1.0380	38.1284	49.8901	264.2953	0.0000	0.0000		
21/10/2019	95.7746	1.9815	0.6483	0.3323	1.0048	38.3433	50.3095	264.1960	0.0000	0.0000		
22/10/2019	96.0158	2.0637	0.4488	0.3756	0.8900	38.4792	50.4974	263.8635	0.0000	0.0000		
23/10/2019	95.4985	2.0531	0.4532	0.2891	0.9129	38.1303	50.0501	261.3423	0.0000	0.0000		
24/10/2019	95.9715	2.1097	0.8208	0.3669	1.2044	38.3294	50.3153	262.9588	0.0000	0.0000		
25/10/2019	95.5128	1.9371	0.4439	0.3280	0.8237	38.1667	50.0270	263.0667	0.0000	0.0000		
26/10/2019	95.7696	1.9210	0.4653	0.3114	0.8467	38.2265	50.1574	262.6329	0.0000	0.0000		
27/10/2019	95.8711	1.4806	0.4097	0.1794	0.5891	38.2611	50.2205	262.7342	0.0000	0.0000		
28/10/2019	97.3866	1.4112	0.4019	0.1564	0.5593	38.4041	50.7561	266.0809	0.0000	0.0000		
29/10/2019	97.3860	1.2887	0.3935	0.1553	0.5523	38.3838	50.7537	266.9027	0.0000	0.0000		
30/10/2019	96.5617	1.5471	0.4417	0.2530	0.6991	38.3816	50.5219	265.0375	0.0000	27.6436		
31/10/2019	96.7212	1.6329	0.4227	0.2790	0.7017	38.4351	50.6363	265.8691	0.0000	16.3805		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.9943	1.2887	0.3935	0.1553	0.5523	37.8297	49.4358	261.3423	0.0000	0.0000		
Promedios	95.7532	1.8838	0.5850	0.2743	0.9134	38.2812	50.2423	264.9308	0.0000	1.4201		
Máximo	97.3866	2.2043	1.4138	0.3756	1.7271	38.5077	50.7561	269.6660	0.0000	27.6436		
Desv. Est.	0.7712	0.2214	0.2354	0.0546	0.2543	0.1735	0.3445	1.7828	0.0000	5.6862		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: El Veinte

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2007	160.8189				
02/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2027					
03/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
04/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
05/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
06/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
07/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
08/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6761	50.2104					
09/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2027					
10/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
11/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
12/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
13/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
14/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
15/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
16/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6782	50.2123	160.4855				
17/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
18/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
19/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
20/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
21/10/2019	98.7365	0.5578	0.2419	0.4521	0.6939	37.6839	50.2102	160.4855				
22/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
23/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2099	160.4855				
24/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
25/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2099	160.4855				
26/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
27/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
28/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
29/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2114	160.4855				
30/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2114	160.4855				
31/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2114	160.4855				

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.7365	0.5578	0.2419	0.4521	0.6939	37.6761	50.2007	160.4855				
Promedios	98.7381	0.5579	0.2419	0.4521	0.6939	37.6803	50.2103	160.5051				
Máximo	98.7381	0.5579	0.2419	0.4521	0.6939	37.6839	50.2129	160.8189				
Desv. Est.	0.0003	0.0000	0.0000	0.0000	0.0000	0.0033	0.0031	0.0809				

Observaciones: Solo datos promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: El Veinte

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2007	160.8189				
02/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
03/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
04/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
05/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
06/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
07/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
08/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6772	50.2129					
09/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
10/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
11/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
12/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
13/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
14/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
15/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
16/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2129	160.4855				
17/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
18/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
19/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
20/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
21/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6862	50.2163	160.4855				
22/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
23/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215	160.4855				
24/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
25/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215	160.4855				
26/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
27/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
28/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
29/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215	160.4855				
30/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215	160.4855				
31/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215	160.4855				

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2007	160.4855				
Promedios	98.7381	0.5579	0.2419	0.4521	0.6939	37.6805	50.2130	160.5051				
Máximo	98.7381	0.5579	0.2419	0.4521	0.6939	37.6862	50.2215	160.8189				
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0034	0.0046	0.0809				

Observaciones: Solo datos promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: El Veinte

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2007	160.8189				
02/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2007					
03/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
04/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
05/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
06/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	35.6944	50.2129					
07/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
08/10/2019	98.7381	0.5579	0.2417	0.4521	0.6938	37.6540	50.2007					
09/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2007					
10/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
11/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
12/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
13/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
14/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
15/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2129					
16/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6771	50.2093	160.4855				
17/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
18/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
19/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
20/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
21/10/2019	98.7253	0.5578	0.2418	0.4520	0.6938	37.6836	50.2093	160.4855				
22/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
23/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
24/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
25/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
26/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
27/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
28/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
29/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
30/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				
31/10/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2093	160.4855				

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.7253	0.5578	0.2417	0.4520	0.6938	37.6540	50.2007	160.4855				
Promedios	98.7377	0.5579	0.2419	0.4521	0.6939	37.6795	50.2095	160.5051				
Máximo	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2129	160.8189				
Desv. Est.	0.0023	0.0000	0.0000	0.0000	0.0000	0.0057	0.0038	0.0809				

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: San Pablo Rincón Pacheco

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.7926	0.3775	0.2363	0.3083	0.5446	37.8885	50.4376	265.6457	2.3354	1.4665		
02/10/2019	98.6914	0.4457	0.2663	0.2994	0.5656	37.9118	50.4430	267.6871	2.6494	1.8028		
03/10/2019	98.6801	0.4455	0.2669	0.3117	0.5785	37.9049	50.4299	263.7625	2.5259	1.9266		
04/10/2019	98.6827	0.4314	0.2672	0.3202	0.5874	37.9014	50.4217	269.4367	2.7033	1.2159		
05/10/2019	98.6367	0.4545	0.2709	0.3405	0.6114	37.8966	50.4026	265.3248	2.7498	0.1492		
06/10/2019	98.6607	0.4481	0.2776	0.3133	0.5909	37.9070	50.4249	267.8021	2.5868	1.7117		
07/10/2019	99.2156	0.2090	0.1276	0.1987	0.3263	37.8837	50.5665	261.3795	2.4291	0.0219		
08/10/2019	99.4492	0.0890	0.0557	0.1818	0.2374	37.8576	50.5986	263.8616	2.1663	0.0381		
09/10/2019	99.4526	0.0899	0.0559	0.1729	0.2288	37.8628	50.6077	262.9116	2.1748	0.0902		
10/10/2019	99.4501	0.0899	0.0559	0.1725	0.2284	37.8643	50.6088	261.0481	2.6060	0.1943		
11/10/2019	99.3655	0.1370	0.0863	0.1700	0.2563	37.8769	50.6032	256.8380	2.6970	0.0302		
12/10/2019	99.4549	0.0901	0.0560	0.1715	0.2276	37.8616	50.6080	257.7287	2.0541	0.0274		
13/10/2019	99.4528	0.0902	0.0561	0.1735	0.2295	37.8619	50.6067	262.4192	2.0221	0.0274		
14/10/2019	99.4531	0.0899	0.0559	0.1721	0.2280	37.8638	50.6087	266.3784	2.2370	0.0273		
15/10/2019	99.4536	0.0900	0.0560	0.1717	0.2277	37.8632	50.6087	262.5718	2.2393	0.0274		
16/10/2019	99.4565	0.0896	0.0558	0.1698	0.2256	37.8655	50.6131	261.0812	2.2455	0.0274		
17/10/2019	99.4526	0.0898	0.0559	0.1711	0.2270	37.8706	50.6185	260.5679	2.6272	0.0274		
18/10/2019	98.9216	0.4310	0.2573	0.0962	0.3535	37.9880	50.6424	261.6804	3.1200	1.1058		
19/10/2019	98.7576	0.5352	0.3218	0.0668	0.3886	38.0308	50.6569	268.5457	3.3061	1.2825		
20/10/2019	98.7114	0.5539	0.3365	0.0706	0.4072	38.0408	50.6527	279.5407	3.2260	1.2554		
21/10/2019	98.8367	0.4770	0.2930	0.0890	0.3820	38.0060	50.6415	269.0198	2.7256	0.8588		
22/10/2019	98.9220	0.4191	0.2656	0.0936	0.3592	37.9913	50.6421	268.3484	2.5412	0.8972		
23/10/2019	98.8582	0.4655	0.2901	0.0796	0.3696	38.0094	50.6508	274.6326	2.4377	0.8880		
24/10/2019	98.8433	0.4771	0.2917	0.0780	0.3697	38.0146	50.6544	273.8623	2.7448	0.9420		
25/10/2019	98.9229	0.4214	0.2667	0.0900	0.3567	37.9918	50.6444	267.8186	2.3848	0.4881		
26/10/2019	98.8702	0.4485	0.2869	0.0922	0.3791	37.9978	50.6366	273.0376	2.0765	0.2479		
27/10/2019	98.8355	0.4837	0.3000	0.0731	0.3731	38.0144	50.6535	274.5712	2.2643	1.6417		
28/10/2019	98.8029	0.5015	0.3126	0.0669	0.3795	38.0265	50.6590	279.0024	2.5622	1.6610		
29/10/2019	99.0362	0.3388	0.2093	0.1304	0.3397	37.9583	50.6241	270.0985	2.7681	0.5343		
30/10/2019	98.8466	0.3812	0.2392	0.2432	0.4825	37.9220	50.5072	264.9776	2.4405	0.8636		
31/10/2019	98.7537	0.4817	0.2901	0.1762	0.4663	37.9698	50.5584	266.3462	1.7139	0.8235		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.6367	0.0890	0.0557	0.0668	0.2256	37.8576	50.4026	256.8380	1.7139	0.0219		
Promedios	99.0232	0.3282	0.2020	0.1698	0.3719	37.9324	50.5817	266.7073	2.4955	0.7194		
Máximo	99.4565	0.5539	0.3365	0.3405	0.6114	38.0408	50.6590	279.5407	3.3061	1.9266		
Desv. Est.	0.3161	0.1744	0.1067	0.0863	0.1273	0.0648	0.0837	5.6907	0.3512	0.6501		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: San Pablo Rincón Pacheco

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.9770	0.4553	0.2785	0.3573	0.6358	37.8970	50.5006	278.2366	3.2273	2.4313		
02/10/2019	98.7596	0.5050	0.3003	0.3275	0.6163	37.9304	50.4615	287.9416	3.5684	2.6273		
03/10/2019	98.7285	0.4742	0.2860	0.3315	0.5933	37.9240	50.4634	275.6003	3.1963	2.2904		
04/10/2019	98.7913	0.5078	0.3083	0.3568	0.6615	37.9364	50.4493	283.5271	3.7685	3.2510		
05/10/2019	98.7254	0.4792	0.2842	0.3634	0.6473	37.9284	50.4748	276.0963	3.9151	1.8312		
06/10/2019	98.7386	0.4999	0.3219	0.3605	0.6756	37.9563	50.5334	281.6811	3.3410	3.7045		
07/10/2019	99.4560	0.4815	0.2944	0.2857	0.5688	37.9815	50.6010	281.5157	3.6158	0.0378		
08/10/2019	99.4585	0.0899	0.0563	0.1871	0.2426	37.8663	50.6074	277.1484	2.7891	0.0476		
09/10/2019	99.4581	0.0901	0.0559	0.1744	0.2303	37.8706	50.6112	284.0299	3.2751	0.2230		
10/10/2019	99.4549	0.0904	0.0561	0.1780	0.2341	37.8745	50.6163	286.1713	3.4863	0.2223		
11/10/2019	99.4591	0.5334	0.3437	0.2252	0.4664	37.9977	50.6153	273.4384	3.9408	0.1232		
12/10/2019	99.4597	0.0903	0.0562	0.1746	0.2307	37.8658	50.6099	270.9923	2.6293	0.0277		
13/10/2019	99.4613	0.0904	0.0562	0.1816	0.2377	37.8675	50.6095	285.9258	2.5568	0.0277		
14/10/2019	99.4616	0.0908	0.0564	0.1841	0.2405	37.8703	50.6170	288.7816	2.8634	0.0277		
15/10/2019	99.4595	0.0902	0.0561	0.1752	0.2313	37.8715	50.6109	284.7427	3.1944	0.0275		
16/10/2019	99.4646	0.0908	0.0564	0.1816	0.2380	37.8716	50.6228	275.5240	2.7424	0.0274		
17/10/2019	99.4591	0.0901	0.0560	0.1739	0.2299	37.8780	50.6236	279.5537	3.6105	0.0274		
18/10/2019	99.4546	0.5303	0.3149	0.2269	0.4878	38.0229	50.6585	272.2413	3.8896	2.7554		
19/10/2019	98.8261	0.5910	0.3631	0.0749	0.4212	38.0509	50.6643	284.5648	4.3310	1.4690		
20/10/2019	98.7557	0.5854	0.3518	0.0848	0.4158	38.0643	50.6674	289.5463	4.3521	1.6835		
21/10/2019	98.9402	0.6181	0.3731	0.1026	0.4365	38.0607	50.6611	286.0525	4.3964	1.4752		
22/10/2019	99.0597	0.4666	0.2944	0.1195	0.3813	38.0144	50.6474	279.1833	3.3935	1.0274		
23/10/2019	98.9460	0.5029	0.3022	0.0918	0.3835	38.0228	50.6585	287.9571	3.2392	1.0174		
24/10/2019	98.9151	0.5273	0.3355	0.0888	0.3957	38.0510	50.6699	290.2796	3.5556	1.3197		
25/10/2019	99.0471	0.4760	0.2903	0.1100	0.3704	38.0141	50.6566	278.3419	3.6187	1.3212		
26/10/2019	98.9782	0.4798	0.3044	0.2267	0.4637	38.0140	50.6483	283.3807	2.6826	2.4708		
27/10/2019	98.8751	0.5168	0.3109	0.0795	0.3808	38.0318	50.6656	288.5245	3.0675	1.9530		
28/10/2019	98.8719	0.5598	0.3588	0.0831	0.4091	38.0619	50.6681	291.5141	3.3015	2.4446		
29/10/2019	99.4481	0.5492	0.3398	0.2984	0.5677	38.0526	50.6688	288.3731	3.5952	1.8011		
30/10/2019	99.4282	0.5586	0.3289	0.2984	0.6261	37.9607	50.6113	275.9000	3.5248	1.2175		
31/10/2019	98.8193	0.5319	0.3222	0.2601	0.5462	37.9900	50.5937	276.1928	2.2167	1.0925		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.7254	0.0899	0.0559	0.0749	0.2299	37.8658	50.4493	270.9923	2.2167	0.0274		
Promedios	99.1335	0.3949	0.2424	0.2053	0.4279	37.9613	50.6054	282.0309	3.3834	1.2904		
Máximo	99.4646	0.6181	0.3731	0.3634	0.6756	38.0643	50.6699	291.5141	4.3964	3.7045		
Desv. Est.	0.3084	0.2014	0.1232	0.0960	0.1544	0.0732	0.0678	5.8634	0.5334	1.1009		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: San Pablo Rincón Pacheco

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.6148	0.2962	0.1901	0.2558	0.4459	37.8825	50.3822	259.7316	1.8678	0.6236		
02/10/2019	98.5600	0.4088	0.2441	0.2895	0.5336	37.8932	50.4145	257.4434	2.0927	1.2594		
03/10/2019	98.6327	0.4288	0.2573	0.2826	0.5398	37.8903	50.4099	255.5755	1.9918	1.4813		
04/10/2019	98.5114	0.3770	0.2426	0.2884	0.5439	37.8843	50.3849	259.0441	2.0505	0.0282		
05/10/2019	98.5790	0.4254	0.2548	0.2649	0.5322	37.8867	50.3759	257.7432	2.0680	0.0382		
06/10/2019	98.5005	0.3981	0.2525	0.1925	0.4844	37.8901	50.3784	259.2090	1.9890	0.0000		
07/10/2019	98.6626	0.0887	0.0557	0.1624	0.2362	37.8452	50.4483	241.7838	1.7259	0.0000		
08/10/2019	99.4395	0.0881	0.0554	0.1717	0.2275	37.8502	50.5916	245.0637	1.7893	0.0275		
09/10/2019	99.4441	0.0898	0.0558	0.1719	0.2277	37.8574	50.6054	244.7471	1.7905	0.0322		
10/10/2019	99.4414	0.0896	0.0557	0.1701	0.2258	37.8577	50.6044	238.0685	2.0403	0.1312		
11/10/2019	98.6842	0.0900	0.0559	0.1191	0.2213	37.8576	50.5284	244.4986	1.8249	0.0000		
12/10/2019	99.4485	0.0900	0.0559	0.1693	0.2253	37.8585	50.6049	245.0261	1.7102	0.0272		
13/10/2019	99.4390	0.0900	0.0560	0.1686	0.2246	37.8590	50.6029	246.6679	1.6579	0.0270		
14/10/2019	99.4352	0.0893	0.0556	0.1659	0.2215	37.8594	50.5993	249.5731	1.8038	0.0269		
15/10/2019	99.4412	0.0899	0.0559	0.1702	0.2261	37.8575	50.6060	242.2170	1.7514	0.0272		
16/10/2019	99.4427	0.0889	0.0554	0.1623	0.2178	37.8589	50.5994	247.9451	1.7323	0.0272		
17/10/2019	99.4439	0.0895	0.0557	0.1685	0.2242	37.8651	50.6135	241.5438	2.1302	0.0272		
18/10/2019	98.7794	0.0899	0.0559	0.0658	0.2270	37.8679	50.5167	246.7815	2.3918	0.0273		
19/10/2019	98.6589	0.4924	0.2922	0.0581	0.3671	38.0163	50.6462	258.2399	2.6528	1.1149		
20/10/2019	98.6683	0.5284	0.3196	0.0564	0.3985	38.0201	50.6369	261.7094	2.3950	0.9637		
21/10/2019	98.6076	0.4032	0.2426	0.0634	0.3442	37.9211	50.5755	257.2450	0.0000	0.0000		
22/10/2019	98.8439	0.3248	0.2061	0.0782	0.3256	37.9618	50.6340	257.8726	2.1003	0.6958		
23/10/2019	98.8210	0.4044	0.2597	0.0728	0.3512	37.9904	50.6419	261.1506	2.1469	0.7531		
24/10/2019	98.7357	0.4261	0.2717	0.0602	0.3552	37.9946	50.6462	260.3040	2.2354	0.7816		
25/10/2019	98.8517	0.3296	0.2163	0.0800	0.3264	37.9641	50.6334	260.8531	1.9237	0.0269		
26/10/2019	98.8017	0.3651	0.2371	0.0742	0.3460	37.9287	50.5267	261.1445	1.5753	0.0268		
27/10/2019	98.7993	0.4590	0.2874	0.0671	0.3643	37.9995	50.6444	261.3767	1.7179	1.2647		
28/10/2019	98.6829	0.4587	0.2816	0.0502	0.3647	38.0033	50.6485	262.9797	1.8279	1.3615		
29/10/2019	98.7093	0.0904	0.0561	0.0551	0.2332	37.8635	50.4452	246.1310	1.9403	-4.2393		
30/10/2019	98.4918	0.0910	0.0565	0.1728	0.2395	37.8733	50.4423	255.3750	1.7632	0.0000		
31/10/2019	98.6799	0.4589	0.2765	0.1451	0.4216	37.9386	50.4827	259.8997	1.5076	0.6821		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.4918	0.0881	0.0554	0.0502	0.2178	37.8452	50.3759	238.0685	0.0000	-4.2393		
Promedios	98.8985	0.2658	0.1650	0.1443	0.3298	37.9063	50.5442	253.1272	1.8772	0.2337		
Máximo	99.4485	0.5284	0.3196	0.2895	0.5439	38.0201	50.6485	262.9797	2.6528	1.4813		
Desv. Est.	0.3649	0.1684	0.1034	0.0761	0.1121	0.0577	0.0975	7.7698	0.4310	0.9700		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cauchy

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	97.8995	0.9921	0.3759	0.1579	0.5338	38.3088	50.7111	268.5383	1.8962	1.5011		
02/10/2019	97.9045	0.9899	0.3712	0.1574	0.5286	38.3116	50.7143	267.8395	2.6484	1.5549		
03/10/2019	97.8829	1.0032	0.3729	0.1581	0.5310	38.3172	50.7220	266.2014	1.8767	1.4924		
04/10/2019	97.8865	1.0012	0.3712	0.1579	0.5291	38.3171	50.7152	265.9465	1.5636	1.4450		
05/10/2019	98.0267	0.9190	0.3624	0.1528	0.5152	38.2666	50.6505	265.5811	1.3752	1.2942		
06/10/2019	97.8981	0.9935	0.3734	0.1585	0.5319	38.3081	50.7520	265.4031	1.2898	1.3068		
07/10/2019	97.9025	0.9949	0.3699	0.1578	0.5278	38.2838	50.6787	264.0485	2.0400	1.2019		
08/10/2019	97.8945	1.0008	0.3692	0.1582	0.5273	38.3106	50.7172	264.1340	2.1392	1.1948		
09/10/2019	97.9136	0.9909	0.3630	0.1570	0.5200	38.3172	50.7227	265.1583	2.2062	1.1382		
10/10/2019	97.8757	1.0068	0.3740	0.1582	0.5323	38.3207	50.7310	267.4890	1.9370	1.1066		
11/10/2019	97.8793	1.0033	0.3751	0.1580	0.5331	38.3181	50.7143	266.9253	1.3432	1.1015		
12/10/2019	97.8746	1.0107	0.3715	0.1585	0.5300	38.3178	50.7155	262.5725	1.1019	1.1605		
13/10/2019	97.8914	1.0037	0.3687	0.1580	0.5268	38.3117	50.7091	262.0369	1.0479	1.1293		
14/10/2019	97.8759	1.0097	0.3702	0.1580	0.5283	38.3210	50.7278	264.8043	1.3387	1.0325		
15/10/2019	97.8665	1.0159	0.3717	0.1583	0.5300	38.3214	50.7205	263.1224	1.0591	1.0964		
16/10/2019	97.8701	1.0145	0.3709	0.1583	0.5292	38.3222	50.7203	263.7449	1.0218	0.9111		
17/10/2019	97.8546	1.0211	0.3730	0.1587	0.5317	38.3345	50.7373	264.9273	1.1254	1.0066		
18/10/2019	97.8569	1.0179	0.3735	0.1588	0.5322	38.3353	50.7319	266.5309	1.1968	1.0565		
19/10/2019	97.8552	1.0185	0.3753	0.1589	0.5343	38.3319	50.7266	264.6378	1.2107	1.1529		
20/10/2019	97.8488	1.0223	0.3759	0.1591	0.5350	38.3349	50.7321	265.3926	1.4869	1.1682		
21/10/2019	97.8568	1.0169	0.3757	0.1588	0.5345	38.3368	50.7328	265.3616	1.7147	1.1203		
22/10/2019	97.9054	0.9940	0.3686	0.1575	0.5261	38.1108	50.4335	261.4863	1.5769	1.0395		
23/10/2019	97.8756	1.0131	0.3684	0.1592	0.5276	38.3180	50.7229	257.3256	1.1800	0.9520		
24/10/2019	97.8803	1.0092	0.3685	0.1587	0.5272	38.3286	50.7425	260.4304	1.2096	0.9405		
25/10/2019	97.8827	1.0082	0.3681	0.1586	0.5268	38.3209	50.7248	257.3319	1.2194	1.0497		
26/10/2019	97.8834	1.0115	0.3654	0.1587	0.5241	38.3206	50.7262	256.7940	1.8456	0.9994		
27/10/2019	97.8710	1.0147	0.3693	0.1589	0.5282	38.3283	50.7368	263.5826	2.1808	1.0791		
28/10/2019	97.8676	1.0148	0.3720	0.1588	0.5308	38.3279	50.7285	263.6814	1.8817	1.1055		
29/10/2019	97.8612	1.0161	0.3747	0.1589	0.5336	38.3298	50.7302	264.1778	1.6634	1.0298		
30/10/2019	97.8534	1.0195	0.3770	0.1587	0.5357	38.3343	50.7341	267.1448	2.7630	1.0890		
31/10/2019	98.1240	0.8834	0.3187	0.1454	0.4641	38.0114	50.3034	262.6656	1.5545	0.7830		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	97.8488	0.8834	0.3187	0.1454	0.4641	38.0114	50.3034	256.7940	1.0218	0.7830		
Promedios	97.8909	1.0010	0.3695	0.1578	0.5273	38.3025	50.6989	264.0328	1.6030	1.1367		
Máximo	98.1240	1.0223	0.3770	0.1592	0.5357	38.3368	50.7520	268.5383	2.7630	1.5549		
Desv. Est.	0.0536	0.0287	0.0101	0.0026	0.0125	0.0673	0.0916	2.9513	0.4678	0.1764		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cauchy

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	97.9208	1.0033	0.3808	0.1583	0.5389	38.3204	50.7265	273.2900	2.3945	1.6088		
02/10/2019	97.9293	1.0055	0.3763	0.1582	0.5340	38.3234	50.7299	272.3899	3.2474	1.7560		
03/10/2019	97.9078	1.0126	0.3754	0.1587	0.5337	38.3341	50.7444	270.3484	2.4686	1.6575		
04/10/2019	97.9030	1.0093	0.3739	0.1585	0.5314	38.3285	50.7302	268.9291	1.9465	1.5170		
05/10/2019	98.2854	1.0006	0.3769	0.1589	0.5357	38.3089	50.7065	270.6849	1.8114	1.7360		
06/10/2019	97.9078	0.9988	0.3775	0.1589	0.5362	38.3182	50.7654	270.3228	1.5603	1.4225		
07/10/2019	97.9258	1.0028	0.3723	0.1582	0.5303	38.3193	50.7256	268.2241	2.4911	1.3178		
08/10/2019	97.9350	1.0177	0.3725	0.1593	0.5313	38.3176	50.7261	267.1967	2.3856	1.2866		
09/10/2019	98.5886	1.0168	0.3715	0.1589	0.5302	38.3268	50.7354	268.1105	2.4968	1.2363		
10/10/2019	97.8965	1.0203	0.3788	0.1587	0.5365	38.3287	50.7416	270.6370	2.7300	1.2241		
11/10/2019	97.9017	1.0158	0.3776	0.1585	0.5358	38.3390	50.7420	274.0494	1.7838	1.1728		
12/10/2019	97.9010	1.0187	0.3756	0.1589	0.5345	38.3287	50.7299	268.3243	1.5226	1.2415		
13/10/2019	97.9332	1.0139	0.3711	0.1585	0.5290	38.3184	50.7181	265.2653	1.4236	1.2336		
14/10/2019	97.8913	1.0162	0.3734	0.1583	0.5316	38.3280	50.7371	268.4786	1.7629	1.1706		
15/10/2019	97.8770	1.0207	0.3734	0.1585	0.5318	38.3287	50.7302	266.7417	1.1910	1.1724		
16/10/2019	97.8794	1.0195	0.3732	0.1586	0.5316	38.3307	50.7315	268.3740	1.2064	1.0039		
17/10/2019	97.8735	1.0413	0.3771	0.1592	0.5363	38.3500	50.7578	268.8968	1.4441	1.0660		
18/10/2019	97.9065	1.0277	0.3769	0.1595	0.5363	38.3563	50.7597	272.2691	1.5853	1.1475		
19/10/2019	97.8990	1.0331	0.3807	0.1596	0.5403	38.3413	50.7390	269.3403	1.4828	1.2395		
20/10/2019	97.8611	1.0267	0.3792	0.1594	0.5384	38.3443	50.7446	269.7205	1.6831	1.2674		
21/10/2019	97.9296	1.0312	0.3805	0.1596	0.5396	38.3632	50.7669	278.8098	2.7431	1.1671		
22/10/2019	98.3413	1.0187	0.3754	0.1593	0.5340	38.3399	50.7371	265.6970	1.8002	1.0778		
23/10/2019	97.9014	1.0223	0.3759	0.1599	0.5350	38.3286	50.7425	263.2572	1.2191	1.0249		
24/10/2019	97.8890	1.0190	0.3711	0.1597	0.5298	38.3286	50.7425	265.4904	1.2096	0.9405		
25/10/2019	97.8935	1.0148	0.3721	0.1591	0.5308	38.3322	50.7425	266.4859	1.5959	1.1457		
26/10/2019	97.8930	1.0152	0.3667	0.1589	0.5256	38.3251	50.7320	261.6835	2.0535	1.0662		
27/10/2019	97.8814	1.0195	0.3727	0.1591	0.5317	38.3360	50.7470	267.7371	2.9706	1.1592		
28/10/2019	97.8775	1.0197	0.3756	0.1591	0.5346	38.3369	50.7404	269.3216	2.7262	1.1825		
29/10/2019	97.8701	1.0197	0.3780	0.1592	0.5370	38.3405	50.7442	271.1640	2.0475	1.1058		
30/10/2019	97.8674	1.0252	0.3806	0.1595	0.5396	38.3423	50.7447	270.1339	3.2661	1.1446		
31/10/2019	98.8445	1.0388	0.3781	0.1585	0.5366	38.3432	50.7424	269.2025	2.6178	1.1040		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	97.8611	0.9988	0.3667	0.1582	0.5256	38.3089	50.7065	261.6835	1.1910	0.9405		
Promedios	97.9778	1.0182	0.3755	0.1589	0.5341	38.3325	50.7388	269.0509	2.0280	1.2450		
Máximo	98.8445	1.0413	0.3808	0.1599	0.5403	38.3632	50.7669	278.8098	3.2661	1.7560		
Desv. Est.	0.2261	0.0101	0.0034	0.0005	0.0036	0.0119	0.0128	3.2688	0.6206	0.2091		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cauchy

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	97.8826	0.9846	0.3719	0.1576	0.5298	38.2968	50.6952	265.1375	1.1898	1.3881		
02/10/2019	97.8797	0.9705	0.3654	0.1563	0.5232	38.2952	50.6925	262.1663	2.1291	1.2336		
03/10/2019	97.8584	0.9917	0.3706	0.1576	0.5287	38.2988	50.6976	261.6420	1.4737	1.2079		
04/10/2019	97.8691	0.9895	0.3681	0.1573	0.5262	38.3099	50.7056	261.3932	1.0982	1.2796		
05/10/2019	97.8933	0.7640	0.3408	0.1429	0.4843	38.1700	50.5226	259.8185	1.0746	0.7680		
06/10/2019	97.8822	0.9868	0.3699	0.1576	0.5279	38.2997	50.7409	259.2255	0.9968	1.2178		
07/10/2019	97.8854	0.9791	0.3682	0.1564	0.5259	37.7369	49.9547	255.7838	1.4974	1.0555		
08/10/2019	97.8688	0.9767	0.3661	0.1565	0.5235	38.2970	50.6987	256.2705	1.7723	1.0412		
09/10/2019	97.8639	0.6322	0.2270	0.1243	0.3513	38.2996	50.6994	260.9344	1.7734	0.5909		
10/10/2019	97.8570	0.9913	0.3687	0.1573	0.5274	38.3105	50.7175	261.5106	1.2057	1.0399		
11/10/2019	97.8563	0.9864	0.3722	0.1574	0.5300	38.3015	50.6923	261.9189	1.0852	0.9988		
12/10/2019	97.8582	0.9936	0.3685	0.1577	0.5262	38.3057	50.6995	256.4579	0.8673	1.0724		
13/10/2019	97.8745	0.9772	0.3661	0.1568	0.5238	38.2926	50.6839	258.2676	0.9140	1.0381		
14/10/2019	97.8651	1.0025	0.3666	0.1578	0.5244	38.3143	50.7190	260.4978	0.9913	0.8642		
15/10/2019	97.8550	1.0113	0.3682	0.1579	0.5266	38.3155	50.7127	257.4196	0.9720	0.9838		
16/10/2019	97.8639	1.0106	0.3694	0.1578	0.5272	38.3126	50.7076	255.9821	0.9071	0.6185		
17/10/2019	97.8185	1.0112	0.3690	0.1580	0.5274	38.3254	50.7252	261.1821	0.9509	0.9157		
18/10/2019	97.8280	0.9900	0.3704	0.1576	0.5290	38.3078	50.6955	261.7410	0.9606	0.9876		
19/10/2019	97.8266	0.9881	0.3724	0.1573	0.5315	38.3129	50.7014	260.8631	0.9711	1.0564		
20/10/2019	97.8354	1.0182	0.3737	0.1589	0.5329	38.3263	50.7208	260.5835	1.1823	1.0971		
21/10/2019	97.8238	0.9788	0.3723	0.1570	0.5301	38.2970	50.6793	258.5649	1.1277	1.0714		
22/10/2019	97.8558	0.7624	0.2775	0.1363	0.4138	33.2248	43.9679	251.9303	1.1945	1.0249		
23/10/2019	97.8487	0.9995	0.3645	0.1585	0.5234	38.3013	50.6860	251.3986	0.9981	0.8729		
24/10/2019	97.8692	1.0043	0.3661	0.1580	0.5249	38.3286	50.7425	253.4991	1.2096	0.9405		
25/10/2019	97.8684	1.0028	0.3647	0.1583	0.5234	38.3123	50.7128	251.1705	0.9283	0.9405		
26/10/2019	97.8767	1.0073	0.3644	0.1584	0.5228	38.3157	50.7196	251.5658	1.4243	0.9472		
27/10/2019	97.8615	1.0113	0.3640	0.1587	0.5228	38.3211	50.7272	257.0883	1.7945	1.0054		
28/10/2019	97.8595	1.0089	0.3681	0.1584	0.5269	38.3173	50.7144	256.5965	1.2177	0.8973		
29/10/2019	97.8505	1.0117	0.3699	0.1581	0.5289	38.3217	50.7194	257.3069	1.1787	0.8798		
30/10/2019	97.8383	1.0132	0.3731	0.1581	0.5321	38.3249	50.7217	262.1313	2.4280	1.0253		
31/10/2019	97.8266	0.4960	0.1762	0.1121	0.2883	30.6569	40.5706	252.3580	1.1217	0.2512		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	97.8185	0.4960	0.1762	0.1121	0.2883	30.6569	40.5706	251.1705	0.8673	0.2512		
Promedios	97.8581	0.9533	0.3540	0.1540	0.5085	37.8758	50.1337	258.1421	1.2463	0.9778		
Máximo	97.8933	1.0182	0.3737	0.1589	0.5329	38.3286	50.7425	265.1375	2.4280	1.3881		
Desv. Est.	0.0196	0.1210	0.0446	0.0107	0.0554	1.6221	2.1492	3.8069	0.3778	0.2157		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Juan Díaz Covarrubias

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.6038	3.7343	1.1057	0.5907	1.6964	38.9695	50.4567	225.8508	0.0000	0.0000		
02/10/2019	94.4251	3.6142	0.5146	0.6339	1.1485	39.0229	50.7213	222.6157	0.0000	0.0000		
03/10/2019	94.5151	3.6257	0.5186	0.6034	1.1220	38.9649	50.7082	220.0820	0.0000	0.0000		
04/10/2019	94.3656	3.7426	0.5129	0.6285	1.1414	39.0004	50.7135	220.5561	0.0000	0.0000		
05/10/2019	93.1776	3.7892	1.4791	0.5710	2.0501	38.8676	50.2469	226.0103	0.0000	0.0000		
06/10/2019	93.0623	3.7700	1.6437	0.5480	2.1917	38.8171	50.1558	225.9361	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7972		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2132		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7720		0.0000	0.0000		
10/10/2019	92.8530	3.5219	2.3124	0.5307	2.8431	38.3261	49.5884	221.1164	0.0000	0.0000		
11/10/2019	92.0608	3.7038	2.9376	0.4959	3.4335	38.1626	49.2415	221.3761	0.0000	0.0000		
12/10/2019	93.5196	3.5185	1.4149	0.6121	2.0269	38.7705	50.1866	225.6987	0.0000	0.0000		
13/10/2019	92.2816	3.8195	2.6629	0.4931	3.1560	38.2470	49.4141	220.1289	0.0000	0.0000		
14/10/2019	90.6791	3.9422	4.3499	0.3656	4.7154	37.6045	48.3903	216.2766	0.0000	0.0000		
15/10/2019	91.5876	3.8316	3.2732	0.4636	3.7368	38.1225	49.0946	222.2621	0.0000	0.0000		
16/10/2019	92.1333	3.7012	2.7426	0.5004	3.2430	38.3441	49.4309	224.6932	0.0000	0.0000		
17/10/2019	90.2698	4.0098	4.5893	0.3307	4.9200	37.6482	48.3414	218.6704	0.0000	0.0000		
18/10/2019	92.3623	3.6154	2.5234	0.4974	3.0208	38.4464	49.5919	225.2903	0.0000	0.0000		
19/10/2019	93.5392	3.3703	1.5127	0.6432	2.1559	38.6913	50.0812	226.1642	0.0000	0.0000		
20/10/2019	94.0690	3.5221	1.0455	0.6544	1.6999	38.7180	50.2997	221.0099	0.0000	0.0000		
21/10/2019	94.3623	3.5641	0.7001	0.6954	1.3954	38.8148	50.4830	219.8570	0.0000	0.0000		
22/10/2019	93.0920	3.5279	2.1924	0.5472	2.7397	38.2595	49.5962	218.2678	0.0000	0.0000		
23/10/2019	93.3320	3.3089	2.0188	0.5977	2.6165	38.3369	49.6839	221.6129	0.0000	0.0000		
24/10/2019	93.7959	3.3047	1.5234	0.6475	2.1708	38.4880	49.9593	221.0301	0.0000	0.0000		
25/10/2019	94.2734	3.3678	0.8940	0.7207	1.6147	38.7580	50.3448	222.1577	0.0000	0.0000		
26/10/2019	94.5433	3.4003	0.6963	0.6912	1.3875	38.7897	50.4728	219.8378	0.0000	0.0000		
27/10/2019	94.5260	3.4841	0.6143	0.6850	1.2993	38.8431	50.5447	219.5703	0.0000	0.0000		
28/10/2019	94.5120	3.5241	0.5912	0.6945	1.2857	38.8427	50.5485	219.3787	0.0000	0.0000		
29/10/2019	94.6205	3.3718	0.6162	0.6854	1.3016	38.8296	50.5352	220.5200	0.0000	0.0000		
30/10/2019	94.5069	3.2220	0.7241	0.6960	1.4201	38.8444	50.4874	223.1241	0.0000	0.0000		
31/10/2019	91.8765	3.6109	3.4750	0.4562	3.9312	37.7770	48.8142	215.8750	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	90.2698	3.2220	0.5912	0.3307	1.2857	37.6045	48.3414	215.8750	0.0000	0.0000		
Promedios	93.1236	3.5751	1.9398	0.5950	2.5348	38.4439	49.7829	221.2943	0.0000	0.0000		
Máximo	94.6205	4.0098	4.5893	0.8600	4.9200	38.9695	50.5485	226.1642	0.0000	0.0000		
Desv. Est.	1.2859	0.2046	1.2199	0.1242	1.1158	0.4079	0.7019	2.8611	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Juan Díaz Covarrubias

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4124	4.3387	4.0482	0.6627	4.4118	39.1089	50.7479	234.3171	0.0000	0.0000		
02/10/2019	94.6284	3.8166	0.5508	0.6904	1.2065	39.1133	50.7382	227.8770	0.0000	0.0000		
03/10/2019	94.7370	3.7188	0.5357	0.6214	1.1559	38.9994	50.7381	221.1325	0.0000	0.0000		
04/10/2019	94.4218	3.9703	0.5396	0.6582	1.1921	39.0578	50.7629	223.6411	0.0000	0.0000		
05/10/2019	94.4057	4.2514	3.8366	0.6534	4.2285	39.0789	50.7445	231.8659	0.0000	0.0000		
06/10/2019	94.4137	3.9681	2.4394	0.5998	2.9501	39.0043	50.6316	229.0371	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7972		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2136		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7720		0.0000	0.0000		
10/10/2019	94.0208	3.7509	3.6428	0.6089	4.0775	38.7728	50.3321	223.0996	0.0000	0.0000		
11/10/2019	92.6565	3.8502	4.0287	0.5582	4.4529	38.3934	49.6004	223.7663	0.0000	0.0000		
12/10/2019	93.9421	3.6326	2.3428	0.6679	2.8972	39.0394	50.5184	229.0558	0.0000	0.0000		
13/10/2019	93.9949	4.0635	3.7461	0.6670	4.1486	39.0057	50.5467	226.3688	0.0000	0.0000		
14/10/2019	91.9018	4.3040	6.5585	0.4390	6.8974	38.0900	49.1948	218.2628	0.0000	0.0000		
15/10/2019	93.0686	4.2651	4.8660	0.5515	5.2483	38.5928	49.9110	225.0051	0.0000	0.0000		
16/10/2019	92.8978	3.9065	3.3216	0.6213	3.7291	38.7252	49.8577	230.8651	0.0000	0.0000		
17/10/2019	91.6588	4.5237	6.1671	0.4194	6.4565	38.1166	49.1095	222.4853	0.0000	0.0000		
18/10/2019	93.7069	4.1375	3.6918	0.6490	4.0781	38.7815	50.1629	230.5910	0.0000	0.0000		
19/10/2019	93.9470	3.5573	2.2903	0.8132	2.8211	39.2496	50.6011	235.4331	0.0000	0.0000		
20/10/2019	94.5142	3.6726	2.1063	0.7149	2.6671	38.9029	50.5802	222.2928	0.0000	0.0000		
21/10/2019	94.6475	3.9760	2.0719	0.7410	2.6270	38.8936	50.5816	220.8065	0.0000	0.0000		
22/10/2019	93.8965	4.0421	3.4930	0.6313	3.9257	38.5839	50.0834	223.3433	0.0000	0.0000		
23/10/2019	94.3545	3.3850	3.1456	0.7138	3.6156	38.8151	50.4239	224.5613	0.0000	0.0000		
24/10/2019	94.8256	3.4353	3.3394	0.7595	3.8435	38.8466	50.5630	222.5740	0.0000	0.0000		
25/10/2019	94.6553	3.4821	1.6020	0.7910	2.2383	38.9751	50.5589	226.1852	0.0000	0.0000		
26/10/2019	94.7082	3.6114	1.0772	0.7391	1.7311	38.9190	50.5891	221.2759	0.0000	0.0000		
27/10/2019	94.6495	3.6020	0.6375	0.7157	1.3318	38.8884	50.5746	221.5125	0.0000	0.0000		
28/10/2019	94.6691	3.6456	0.6088	0.7181	1.3117	38.9071	50.5878	221.5813	0.0000	0.0000		
29/10/2019	94.6760	3.5189	0.6290	0.7026	1.3166	38.8857	50.5648	222.4870	0.0000	0.0000		
30/10/2019	94.8949	3.3669	1.0289	0.7816	1.6795	39.1652	50.6590	230.1363	0.0000	0.0000		
31/10/2019	94.0755	4.1592	4.7553	0.6435	5.1341	38.6880	50.2514	221.4547	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.5900	3.3669	0.6088	0.4194	1.3117	37.8276	48.7720	218.2628	0.0000	0.0000		
Promedios	93.8586	3.8251	2.9272	0.6756	3.4480	38.7523	50.2234	225.1070	0.0000	0.0000		
Máximo	94.8949	4.5237	6.5585	0.8600	6.8974	39.2496	50.7479	235.4331	0.0000	0.0000		
Desv. Est.	0.9983	0.3290	1.6737	0.1049	1.5457	0.3407	0.5358	4.5445	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Juan Díaz Covarrubias

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	89.8253	3.3877	0.5325	0.3636	1.1609	38.4722	49.0485	222.2189	0.0000	0.0000		
02/10/2019	94.3427	3.3853	0.4902	0.6058	1.1050	38.9120	50.6748	216.4469	0.0000	0.0000		
03/10/2019	94.3818	3.4861	0.4976	0.5701	1.0841	38.8938	50.6749	218.2172	0.0000	0.0000		
04/10/2019	94.2066	3.6601	0.4595	0.6005	1.0682	38.9616	50.6856	218.9476	0.0000	0.0000		
05/10/2019	90.2595	3.5047	0.5294	0.3894	1.1655	38.4068	49.0658	223.0206	0.0000	0.0000		
06/10/2019	91.9617	3.5267	0.7284	0.4906	1.2879	38.6101	49.7393	221.1715	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7972		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2132		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7720		0.0000	0.0000		
10/10/2019	91.3554	3.3766	1.0985	0.4269	1.7074	37.9091	48.8473	218.2698	0.0000	0.0000		
11/10/2019	90.9539	3.6126	2.3292	0.4241	2.8875	37.7589	48.5790	218.7705	0.0000	0.0000		
12/10/2019	92.5911	3.3901	0.9289	0.5544	1.5935	38.4125	49.6079	223.3467	0.0000	0.0000		
13/10/2019	91.2869	3.5890	0.8274	0.4025	1.4944	37.8286	48.7559	216.9876	0.0000	0.0000		
14/10/2019	88.7221	3.7352	3.0530	0.3046	3.4792	36.6936	46.9294	214.1672	0.0000	0.0000		
15/10/2019	90.1011	3.6231	1.8973	0.3595	2.4488	37.4893	48.0893	214.4444	0.0000	0.0000		
16/10/2019	91.5189	3.4790	2.0440	0.4007	2.6089	38.0900	49.0998	220.4702	0.0000	0.0000		
17/10/2019	88.8541	3.8145	3.2570	0.2428	3.6764	36.9461	47.2813	215.1283	0.0000	0.0000		
18/10/2019	90.7260	3.2267	1.4201	0.3863	2.0409	37.7830	48.7674	219.5335	0.0000	0.0000		
19/10/2019	92.9046	3.1137	0.7997	0.5270	1.6129	38.2612	49.5672	219.8349	0.0000	0.0000		
20/10/2019	93.1744	3.4348	0.5649	0.5571	1.2798	38.2862	49.6444	218.5165	0.0000	0.0000		
21/10/2019	92.6296	3.4031	0.5496	0.5550	1.2674	38.4955	49.7812	218.7221	0.0000	0.0000		
22/10/2019	92.1114	3.3098	1.3894	0.4328	2.0206	37.6630	48.7521	212.9832	0.0000	0.0000		
23/10/2019	92.3807	3.2000	0.8237	0.4625	1.5224	37.8769	49.0081	217.9161	0.0000	0.0000		
24/10/2019	92.0571	3.0759	0.5424	0.5041	1.2477	37.8470	48.8802	219.8671	0.0000	0.0000		
25/10/2019	93.6264	3.2410	0.5342	0.6363	1.2612	38.4645	49.9165	219.7048	0.0000	0.0000		
26/10/2019	94.0808	3.2857	0.5406	0.6459	1.2623	38.6928	50.2857	216.7360	0.0000	0.0000		
27/10/2019	94.4261	3.3671	0.5771	0.6484	1.2701	38.8113	50.5159	217.9830	0.0000	0.0000		
28/10/2019	94.3720	3.3808	0.5721	0.6674	1.2457	38.7840	50.5085	216.5205	0.0000	0.0000		
29/10/2019	94.5039	3.2800	0.6047	0.6585	1.2765	38.7686	50.5018	217.9431	0.0000	0.0000		
30/10/2019	94.0163	3.0568	0.5485	0.6336	1.2654	38.6989	50.3097	218.4932	0.0000	0.0000		
31/10/2019	90.2227	3.3841	1.1296	0.3637	1.7732	37.3933	48.1057	213.5142	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	88.7221	3.0568	0.5325	0.2428	1.1609	36.6936	46.9294	212.9832	0.0000	0.0000		
Promedios	92.0852	3.4067	1.2218	0.5095	1.8785	38.0756	49.1907	217.9162	0.0000	0.0000		
Máximo	94.5039	3.8145	3.2570	0.8600	3.9200	38.8113	50.5159	223.3467	0.0000	0.0000		
Desv. Est.	1.7360	0.2097	0.8912	0.1485	0.8247	0.5729	0.9713	2.6270	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosa Alta

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.6038	3.7343	1.1057	0.5907	1.6964	38.9695	50.4567	225.8508	0.0000	0.0000		
02/10/2019	94.4251	3.6142	0.5146	0.6339	1.1485	39.0229	50.7213	222.6157	0.0000	0.0000		
03/10/2019	94.5151	3.6257	0.5186	0.6034	1.1220	38.9649	50.7082	220.0820	0.0000	0.0000		
04/10/2019	94.3656	3.7426	0.5129	0.6285	1.1414	39.0004	50.7135	220.5561	0.0000	0.0000		
05/10/2019	93.1776	3.7892	1.4791	0.5710	2.0501	38.8676	50.2469	226.0103	0.0000	0.0000		
06/10/2019	93.0623	3.7700	1.6437	0.5480	2.1917	38.8171	50.1558	225.9361	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7972		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2132		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7720		0.0000	0.0000		
10/10/2019	92.8530	3.5219	2.3124	0.5307	2.8431	38.3261	49.5884	221.1164	0.0000	0.0000		
11/10/2019	92.0608	3.7038	2.9376	0.4959	3.4335	38.1626	49.2415	221.3761	0.0000	0.0000		
12/10/2019	93.5196	3.5185	1.4149	0.6121	2.0269	38.7705	50.1866	225.6987	0.0000	0.0000		
13/10/2019	92.2816	3.8195	2.6629	0.4931	3.1560	38.2470	49.4141	220.1289	0.0000	0.0000		
14/10/2019	90.6791	3.9422	4.3499	0.3656	4.7154	37.6045	48.3903	216.2766	0.0000	0.0000		
15/10/2019	91.5876	3.8316	3.2732	0.4636	3.7368	38.1225	49.0946	222.2621	0.0000	0.0000		
16/10/2019	92.1333	3.7012	2.7426	0.5004	3.2430	38.3441	49.4309	224.6932	0.0000	0.0000		
17/10/2019	90.2698	4.0098	4.5893	0.3307	4.9200	37.6482	48.3414	218.6704	0.0000	0.0000		
18/10/2019	92.3623	3.6154	2.5234	0.4974	3.0208	38.4464	49.5919	225.2903	0.0000	0.0000		
19/10/2019	93.5392	3.3703	1.5127	0.6432	2.1559	38.6913	50.0812	226.1642	0.0000	0.0000		
20/10/2019	94.0690	3.5221	1.0455	0.6544	1.6999	38.7180	50.2997	221.0099	0.0000	0.0000		
21/10/2019	94.3623	3.5641	0.7001	0.6954	1.3954	38.8148	50.4830	219.8570	0.0000	0.0000		
22/10/2019	93.0920	3.5279	2.1924	0.5472	2.7397	38.2595	49.5962	218.2678	0.0000	0.0000		
23/10/2019	93.3320	3.3089	2.0188	0.5977	2.6165	38.3369	49.6839	221.6129	0.0000	0.0000		
24/10/2019	93.7959	3.3047	1.5234	0.6475	2.1708	38.4880	49.9593	221.0301	0.0000	0.0000		
25/10/2019	94.2734	3.3678	0.8940	0.7207	1.6147	38.7580	50.3448	222.1577	0.0000	0.0000		
26/10/2019	94.5433	3.4003	0.6963	0.6912	1.3875	38.7897	50.4728	219.8378	0.0000	0.0000		
27/10/2019	94.5260	3.4841	0.6143	0.6850	1.2993	38.8431	50.5447	219.5703	0.0000	0.0000		
28/10/2019	94.5120	3.5241	0.5912	0.6945	1.2857	38.8427	50.5485	219.3787	0.0000	0.0000		
29/10/2019	94.6205	3.3718	0.6162	0.6854	1.3016	38.8296	50.5352	220.5200	0.0000	0.0000		
30/10/2019	94.5069	3.2220	0.7241	0.6960	1.4201	38.8444	50.4874	223.1241	0.0000	0.0000		
31/10/2019	91.8765	3.6109	3.4750	0.4562	3.9312	37.7770	48.8142	215.8750	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	90.2698	3.2220	0.5129	0.3307	1.1220	37.6045	48.3414	215.8750	0.0000	0.0000		
Promedios	93.2382	3.6080	1.7669	0.6035	2.3704	38.5262	49.9005	221.6060	0.0000	0.0000		
Máximo	94.6205	4.0098	4.5893	0.8600	4.9200	39.0229	50.7213	226.1642	0.0000	0.0000		
Desv. Est.	1.2192	0.2011	1.1731	0.1209	1.0841	0.4094	0.6917	2.8862	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosa Alta

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4124	4.3387	4.0482	0.6627	4.4118	39.1089	50.7479	234.3171	0.0000	0.0000		
02/10/2019	94.6284	3.8166	0.5508	0.6904	1.2065	39.1133	50.7382	227.8770	0.0000	0.0000		
03/10/2019	94.7370	3.7188	0.5357	0.6214	1.1559	38.9994	50.7381	221.1325	0.0000	0.0000		
04/10/2019	94.4218	3.9703	0.5396	0.6582	1.1921	39.0578	50.7629	223.6411	0.0000	0.0000		
05/10/2019	94.4057	4.2514	3.8366	0.6534	4.2285	39.0789	50.7445	231.8659	0.0000	0.0000		
06/10/2019	94.4137	3.9681	2.4394	0.5998	2.9501	39.0043	50.6316	229.0371	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7972		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2136		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7720		0.0000	0.0000		
10/10/2019	94.0208	3.7509	3.6428	0.6089	4.0775	38.7728	50.3321	223.0996	0.0000	0.0000		
11/10/2019	92.6565	3.8502	4.0287	0.5582	4.4529	38.3934	49.6004	223.7663	0.0000	0.0000		
12/10/2019	93.9421	3.6326	2.3428	0.6679	2.8972	39.0394	50.5184	229.0558	0.0000	0.0000		
13/10/2019	93.9949	4.0635	3.7461	0.6670	4.1486	39.0057	50.5467	226.3688	0.0000	0.0000		
14/10/2019	91.9018	4.3040	6.5585	0.4390	6.8974	38.0900	49.1948	218.2628	0.0000	0.0000		
15/10/2019	93.0686	4.2651	4.8660	0.5515	5.2483	38.5928	49.9110	225.0051	0.0000	0.0000		
16/10/2019	92.8978	3.9065	3.3216	0.6213	3.7291	38.7252	49.8577	230.8651	0.0000	0.0000		
17/10/2019	91.6588	4.5237	6.1671	0.4194	6.4565	38.1166	49.1095	222.4853	0.0000	0.0000		
18/10/2019	93.7069	4.1375	3.6918	0.6490	4.0781	38.7815	50.1629	230.5910	0.0000	0.0000		
19/10/2019	93.9470	3.5573	2.2903	0.8132	2.8211	39.2496	50.6011	235.4331	0.0000	0.0000		
20/10/2019	94.5142	3.6726	2.1063	0.7149	2.6671	38.9029	50.5802	222.2928	0.0000	0.0000		
21/10/2019	94.6475	3.9760	2.0719	0.7410	2.6270	38.8936	50.5816	220.8065	0.0000	0.0000		
22/10/2019	93.8965	4.0421	3.4930	0.6313	3.9257	38.5839	50.0834	223.3433	0.0000	0.0000		
23/10/2019	94.3545	3.3850	3.1456	0.7138	3.6156	38.8151	50.4239	224.5613	0.0000	0.0000		
24/10/2019	94.8256	3.4353	3.3394	0.7595	3.8435	38.8466	50.5630	222.5740	0.0000	0.0000		
25/10/2019	94.6553	3.4821	1.6020	0.7910	2.2383	38.9751	50.5589	226.1852	0.0000	0.0000		
26/10/2019	94.7082	3.6114	1.0772	0.7391	1.7311	38.9190	50.5891	221.2759	0.0000	0.0000		
27/10/2019	94.6495	3.6020	0.6375	0.7157	1.3318	38.8884	50.5746	221.5125	0.0000	0.0000		
28/10/2019	94.6691	3.6456	0.6088	0.7181	1.3117	38.9071	50.5878	221.5813	0.0000	0.0000		
29/10/2019	94.6760	3.5189	0.6290	0.7026	1.3166	38.8857	50.5648	222.4870	0.0000	0.0000		
30/10/2019	94.8949	3.3669	1.0289	0.7816	1.6795	39.1652	50.6590	230.1363	0.0000	0.0000		
31/10/2019	94.0755	4.1592	4.7553	0.6435	5.1341	38.6880	50.2514	221.4547	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.5900	3.3669	0.5357	0.4194	1.1559	37.8276	48.7720	218.2628	0.0000	0.0000		
Promedios	93.9297	3.8478	2.6675	0.6762	3.2062	38.7937	50.2903	225.3934	0.0000	0.0000		
Máximo	94.8949	4.5237	6.5585	0.8600	6.8974	39.2496	50.7629	235.4331	0.0000	0.0000		
Desv. Est.	0.9536	0.3070	1.6833	0.1007	1.5571	0.3282	0.5226	4.4672	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosá Baja

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.6038	3.7343	1.1057	0.5907	1.6964	38.9695	50.4571	225.8508	0.0000	0.0000		
02/10/2019	94.4251	3.6142	0.5146	0.6339	1.1485	39.0229	50.7216	222.6157	0.0000	0.0000		
03/10/2019	94.5151	3.6257	0.5186	0.6034	1.1220	38.9649	50.7086	220.0820	0.0000	0.0000		
04/10/2019	94.3656	3.7426	0.5129	0.6285	1.1414	39.0004	50.7139	220.5561	0.0000	0.0000		
05/10/2019	93.1776	3.7892	1.4791	0.5710	2.0501	38.8676	50.2473	226.0103	0.0000	0.0000		
06/10/2019	93.0623	3.7700	1.6437	0.5480	2.1917	38.8171	50.1562	225.9361	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7977		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2139		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7727		0.0000	0.0000		
10/10/2019	92.8530	3.5219	2.3124	0.5307	2.8431	38.3261	49.5890	221.1164	0.0000	0.0000		
11/10/2019	92.0608	3.7038	2.9376	0.4959	3.4335	38.1626	49.2420	221.3761	0.0000	0.0000		
12/10/2019	93.5196	3.5185	1.4149	0.6121	2.0269	38.7705	50.1870	225.6987	0.0000	0.0000		
13/10/2019	92.2816	3.8195	2.6629	0.4931	3.1560	38.2470	49.4147	220.1289	0.0000	0.0000		
14/10/2019	90.6791	3.9422	4.3499	0.3656	4.7154	37.6045	48.3910	216.2766	0.0000	0.0000		
15/10/2019	91.5876	3.8316	3.2732	0.4636	3.7368	38.1225	49.0952	222.2621	0.0000	0.0000		
16/10/2019	92.1333	3.7012	2.7426	0.5004	3.2430	38.3439	49.4312	224.6932	0.0000	0.0000		
17/10/2019	90.2698	4.0098	4.5893	0.3307	4.9200	37.6477	48.3414	218.6704	0.0000	0.0000		
18/10/2019	92.3623	3.6154	2.5234	0.4974	3.0208	38.4461	49.5919	225.2903	0.0000	0.0000		
19/10/2019	93.5392	3.3703	1.5127	0.6432	2.1559	38.6910	50.0812	226.1642	0.0000	0.0000		
20/10/2019	94.0690	3.5221	1.0455	0.6544	1.6999	38.7177	50.2997	221.0099	0.0000	0.0000		
21/10/2019	94.3623	3.5641	0.7001	0.6954	1.3954	38.8145	50.4830	219.8570	0.0000	0.0000		
22/10/2019	93.0920	3.5279	2.1924	0.5472	2.7397	38.2590	49.5962	218.2678	0.0000	0.0000		
23/10/2019	93.3320	3.3089	2.0188	0.5977	2.6165	38.3365	49.6839	221.6129	0.0000	0.0000		
24/10/2019	93.7959	3.3047	1.5234	0.6475	2.1708	38.4876	49.9593	221.0301	0.0000	0.0000		
25/10/2019	94.2734	3.3678	0.8940	0.7207	1.6147	38.7576	50.3448	222.1577	0.0000	0.0000		
26/10/2019	94.5433	3.4003	0.6963	0.6912	1.3875	38.7893	50.4728	219.8378	0.0000	0.0000		
27/10/2019	94.5260	3.4841	0.6143	0.6850	1.2993	38.8428	50.5447	219.5703	0.0000	0.0000		
28/10/2019	94.5120	3.5241	0.5912	0.6945	1.2857	38.8424	50.5485	219.3787	0.0000	0.0000		
29/10/2019	94.6205	3.3718	0.6162	0.6854	1.3016	38.8293	50.5352	220.5200	0.0000	0.0000		
30/10/2019	94.5069	3.2220	0.7241	0.6960	1.4201	38.8440	50.4874	223.1241	0.0000	0.0000		
31/10/2019	91.8765	3.6109	3.4750	0.4562	3.9312	37.7764	48.8142	215.8750	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	90.2698	3.2220	0.5129	0.3307	1.1220	37.6045	48.3414	215.8750	0.0000	0.0000		
Promedios	93.2382	3.6080	1.7669	0.6035	2.3704	38.5260	49.9007	221.6060	0.0000	0.0000		
Máximo	94.6205	4.0098	4.5893	0.8600	4.9200	39.0229	50.7216	226.1642	0.0000	0.0000		
Desv. Est.	1.2192	0.2011	1.1731	0.1209	1.0841	0.4094	0.6916	2.8862	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosa Baja

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4124	4.3387	4.0482	0.6627	4.4118	39.1089	50.7483	234.3171	0.0000	0.0000		
02/10/2019	94.6284	3.8166	0.5508	0.6904	1.2065	39.1133	50.7385	227.8770	0.0000	0.0000		
03/10/2019	94.7370	3.7188	0.5357	0.6214	1.1559	38.9994	50.7386	221.1325	0.0000	0.0000		
04/10/2019	94.4218	3.9703	0.5396	0.6582	1.1921	39.0578	50.7633	223.6411	0.0000	0.0000		
05/10/2019	94.4057	4.2514	3.8366	0.6534	4.2285	39.0789	50.7448	231.8659	0.0000	0.0000		
06/10/2019	94.4137	3.9681	2.4394	0.5998	2.9501	39.0043	50.6320	229.0371	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7979		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2139		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7727		0.0000	0.0000		
10/10/2019	94.0208	3.7509	3.6428	0.6089	4.0775	38.7728	50.3326	223.0996	0.0000	0.0000		
11/10/2019	92.6565	3.8502	4.0287	0.5582	4.4529	38.3934	49.6009	223.7663	0.0000	0.0000		
12/10/2019	93.9421	3.6326	2.3428	0.6679	2.8972	39.0394	50.5188	229.0558	0.0000	0.0000		
13/10/2019	93.9949	4.0635	3.7461	0.6670	4.1486	39.0057	50.5470	226.3688	0.0000	0.0000		
14/10/2019	91.9018	4.3040	6.5585	0.4390	6.8974	38.0900	49.1954	218.2628	0.0000	0.0000		
15/10/2019	93.0686	4.2651	4.8660	0.5515	5.2483	38.5928	49.9115	225.0051	0.0000	0.0000		
16/10/2019	92.8978	3.9065	3.3216	0.6213	3.7291	38.7252	49.8581	230.8651	0.0000	0.0000		
17/10/2019	91.6588	4.5237	6.1671	0.4194	6.4565	38.1162	49.1095	222.4853	0.0000	0.0000		
18/10/2019	93.7069	4.1375	3.6918	0.6490	4.0781	38.7812	50.1629	230.5910	0.0000	0.0000		
19/10/2019	93.9470	3.5573	2.2903	0.8132	2.8211	39.2494	50.6011	235.4331	0.0000	0.0000		
20/10/2019	94.5142	3.6726	2.1063	0.7149	2.6671	38.9026	50.5802	222.2928	0.0000	0.0000		
21/10/2019	94.6475	3.9760	2.0719	0.7410	2.6270	38.8933	50.5816	220.8065	0.0000	0.0000		
22/10/2019	93.8965	4.0421	3.4930	0.6313	3.9257	38.5835	50.0834	223.3433	0.0000	0.0000		
23/10/2019	94.3545	3.3850	3.1456	0.7138	3.6156	38.8147	50.4239	224.5613	0.0000	0.0000		
24/10/2019	94.8256	3.4353	3.3394	0.7595	3.8435	38.8463	50.5630	222.5740	0.0000	0.0000		
25/10/2019	94.6553	3.4821	1.6020	0.7910	2.2383	38.9748	50.5589	226.1852	0.0000	0.0000		
26/10/2019	94.7082	3.6114	1.0772	0.7391	1.7311	38.9186	50.5891	221.2759	0.0000	0.0000		
27/10/2019	94.6495	3.6020	0.6375	0.7157	1.3318	38.8881	50.5746	221.5125	0.0000	0.0000		
28/10/2019	94.6691	3.6456	0.6088	0.7181	1.3117	38.9068	50.5878	221.5813	0.0000	0.0000		
29/10/2019	94.6760	3.5189	0.6290	0.7026	1.3166	38.8857	50.5648	222.4870	0.0000	0.0000		
30/10/2019	94.8949	3.3669	1.0289	0.7816	1.6795	39.1650	50.6590	230.1363	0.0000	0.0000		
31/10/2019	94.0755	4.1592	4.7553	0.6435	5.1341	38.6876	50.2514	221.4547	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.5900	3.3669	0.5357	0.4194	1.1559	37.8276	48.7727	218.2628	0.0000	0.0000		
Promedios	93.9297	3.8478	2.6675	0.6762	3.2062	38.7936	50.2905	225.3934	0.0000	0.0000		
Máximo	94.8949	4.5237	6.5585	0.8600	6.8974	39.2494	50.7633	235.4331	0.0000	0.0000		
Desv. Est.	0.9536	0.3070	1.6833	0.1007	1.5571	0.3282	0.5225	4.4672	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosá Baja

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	89.8253	3.3877	0.5325	0.3636	1.1609	38.4722	49.0488	222.2189	0.0000	0.0000		
02/10/2019	94.3427	3.3853	0.4902	0.6058	1.1050	38.9120	50.6753	216.4469	0.0000	0.0000		
03/10/2019	94.3818	3.4861	0.4976	0.5701	1.0841	38.8938	50.6753	218.2172	0.0000	0.0000		
04/10/2019	94.2066	3.6601	0.4595	0.6005	1.0682	38.9616	50.6859	218.9476	0.0000	0.0000		
05/10/2019	90.2595	3.5047	0.5294	0.3894	1.1655	38.4068	49.0661	223.0206	0.0000	0.0000		
06/10/2019	91.9617	3.5267	0.7284	0.4906	1.2879	38.6101	49.7397	221.1715	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7976		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2136		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7727		0.0000	0.0000		
10/10/2019	91.3554	3.3766	1.0985	0.4269	1.7074	37.9091	48.8479	218.2698	0.0000	0.0000		
11/10/2019	90.9539	3.6126	2.3292	0.4241	2.8875	37.7589	48.5797	218.7705	0.0000	0.0000		
12/10/2019	92.5911	3.3901	0.9289	0.5544	1.5935	38.4125	49.6084	223.3467	0.0000	0.0000		
13/10/2019	91.2869	3.5890	0.8274	0.4025	1.4944	37.8286	48.7565	216.9876	0.0000	0.0000		
14/10/2019	88.7221	3.7352	3.0530	0.3046	3.4792	36.6936	46.9303	214.1672	0.0000	0.0000		
15/10/2019	90.1011	3.6231	1.8973	0.3595	2.4488	37.4893	48.0900	214.4444	0.0000	0.0000		
16/10/2019	91.5189	3.4790	2.0440	0.4007	2.6089	38.0895	49.0998	220.4702	0.0000	0.0000		
17/10/2019	88.8541	3.8145	3.2570	0.2428	3.6764	36.9454	47.2813	215.1283	0.0000	0.0000		
18/10/2019	90.7260	3.2267	1.4201	0.3863	2.0409	37.7825	48.7674	219.5335	0.0000	0.0000		
19/10/2019	92.9046	3.1137	0.7997	0.5270	1.6129	38.2608	49.5672	219.8349	0.0000	0.0000		
20/10/2019	93.1744	3.4348	0.5649	0.5571	1.2798	38.2858	49.6444	218.5165	0.0000	0.0000		
21/10/2019	92.6296	3.4031	0.5496	0.5550	1.2674	38.4951	49.7812	218.7221	0.0000	0.0000		
22/10/2019	92.1114	3.3098	1.3894	0.4328	2.0206	37.6624	48.7521	212.9832	0.0000	0.0000		
23/10/2019	92.3807	3.2000	0.8237	0.4625	1.5224	37.8764	49.0081	217.9161	0.0000	0.0000		
24/10/2019	92.0571	3.0759	0.5424	0.5041	1.2477	37.8465	48.8802	219.8671	0.0000	0.0000		
25/10/2019	93.6264	3.2410	0.5342	0.6363	1.2612	38.4640	49.9165	219.7048	0.0000	0.0000		
26/10/2019	94.0808	3.2857	0.5406	0.6459	1.2623	38.6924	50.2857	216.7360	0.0000	0.0000		
27/10/2019	94.4261	3.3671	0.5771	0.6484	1.2701	38.8110	50.5159	217.9830	0.0000	0.0000		
28/10/2019	94.3720	3.3808	0.5721	0.6674	1.2457	38.7836	50.5085	216.5205	0.0000	0.0000		
29/10/2019	94.5039	3.2800	0.6047	0.6585	1.2765	38.7683	50.5018	217.9431	0.0000	0.0000		
30/10/2019	94.0163	3.0568	0.5485	0.6336	1.2654	38.6986	50.3097	218.4932	0.0000	0.0000		
31/10/2019	90.2227	3.3841	1.1296	0.3637	1.7732	37.3927	48.1057	213.5142	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	88.7221	3.0568	0.4595	0.2428	1.0682	36.6936	46.9303	212.9832	0.0000	0.0000		
Promedios	92.2591	3.4407	1.1245	0.5240	1.7785	38.2003	49.3682	218.2098	0.0000	0.0000		
Máximo	94.5039	3.9300	3.2570	0.8600	3.9200	38.9616	50.6859	223.3467	0.0000	0.0000		
Desv. Est.	1.7326	0.2151	0.8422	0.1500	0.7978	0.5820	0.9830	2.6484	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Caseta General Pajaritos

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.2300	3.9300	1.0500	0.9200	1.9700	38.7394	50.1209		0.0000	0.0000		
02/10/2019	92.1000	3.9700	2.2400	0.7600	3.0000	38.4015	49.5084		0.0000	0.0000		
03/10/2019	93.2300	3.9300	1.0500	0.9200	1.9700	38.7394	50.1209		0.0000	0.0000		
04/10/2019	94.0200	3.7200	0.6600	0.9200	1.5800	38.6884	50.2666		0.0000	0.0000		
05/10/2019	93.8400	3.7500	0.7600	0.9500	1.7100	38.6619	50.1860		0.0000	0.0000		
06/10/2019	90.0000	4.1400	4.1600	0.6400	4.8000	37.8579	48.4425		0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.8070		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2222		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7816		0.0000	0.0000		
10/10/2019	92.8800	3.5600	1.9800	0.8900	2.8700	38.1617	49.3960		0.0000	0.0000		
11/10/2019	90.8000	3.6400	4.2200	0.6000	4.8200	37.4793	48.2163		0.0000	0.0000		
12/10/2019	91.1400	3.6800	3.6700	0.7600	4.4300	37.6464	48.4464		0.0000	0.0000		
13/10/2019	91.8900	3.7600	2.8100	0.7600	3.5700	38.0220	49.0385		0.0000	0.0000		
14/10/2019	90.1400	3.8900	4.7100	0.6100	5.3200	37.2962	47.8929		0.0000	0.0000		
15/10/2019	89.6000	4.4300	4.8200	0.5100	5.3300	37.4256	47.9888		0.0000	0.0000		
16/10/2019	91.1400	3.8700	3.5200	0.7300	4.2500	37.7596	48.5974		0.0000	0.0000		
17/10/2019	90.6400	3.9300	4.0500	0.6400	4.6900	37.6077	48.3394		0.0000	0.0000		
18/10/2019	88.3800	4.1300	6.1400	0.4800	6.6200	37.0008	47.2031		0.0000	0.0000		
19/10/2019	90.4110	3.9596	4.2496	0.6399	4.8895	37.5379	48.2132		0.0000	0.0000		
20/10/2019	92.5100	3.4700	2.2800	0.9500	3.2300	38.0626	49.1669		0.0000	0.0000		
21/10/2019	92.5100	3.4700	2.3000	0.9300	3.2300	38.0635	49.1714		0.0000	0.0000		
22/10/2019	93.9700	3.6100	0.6900	1.1200	1.8100	38.5279	50.0246		0.0000	0.0000		
23/10/2019	92.8900	3.4100	2.0300	0.9200	2.9500	38.1432	49.3430		0.0000	0.0000		
24/10/2019	92.3900	3.3800	2.6800	0.8800	3.5600	37.8393	48.9078		0.0000	0.0000		
25/10/2019	93.8800	3.4300	1.0900	0.9600	2.0500	38.4061	49.8848		0.0000	0.0000		
26/10/2019	94.1000	3.3900	0.6900	1.1400	1.8300	38.5062	49.9985		0.0000	0.0000		
27/10/2019	93.1800	3.4500	1.6800	0.9900	2.6700	38.2174	49.4935		0.0000	0.0000		
28/10/2019	93.9600	3.6300	0.8000	1.0000	1.8000	38.5373	50.0626		0.0000	0.0000		
29/10/2019	94.0200	3.5100	0.7700	1.0500	1.8200	38.5216	50.0311		0.0000	0.0000		
30/10/2019	94.2100	3.2200	1.0000	0.8600	1.8600	38.4637	50.0264		0.0000	0.0000		
31/10/2019	93.6800	3.4300	1.2500	0.9800	2.2300	38.3495	49.7672		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	88.3800	3.2200	0.6600	0.4800	1.5800	37.0008	47.2031		0.0000	0.0000		
Promedios	92.3607	3.7103	2.3529	0.8368	3.1897	38.1184	49.2473		0.0000	0.0000		
Máximo	94.2100	4.4300	6.1400	1.1400	6.6200	38.7394	50.2666		0.0000	0.0000		
Desv. Est.	1.5950	0.2737	1.5381	0.1705	1.3840	0.4779	0.8417		0.0000	0.0000		

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Caseta General Pajaritos

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Caseta General Pajaritos

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones:

Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pajaritos Criogénica

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.2300	3.9300	1.0500	0.9200	1.9700	38.7394	50.1193		0.0000	0.0000		
02/10/2019	92.1000	3.9700	2.2400	0.7600	3.0000	38.4015	49.5069		0.0000	0.0000		
03/10/2019	93.2300	3.9300	1.0500	0.9200	1.9700	38.7394	50.1193		0.0000	0.0000		
04/10/2019	94.0200	3.7200	0.6600	0.9200	1.5800	38.6884	50.2650		0.0000	0.0000		
05/10/2019	93.8400	3.7500	0.7600	0.9500	1.7100	38.6619	50.1844		0.0000	0.0000		
06/10/2019	90.0000	4.1400	4.1600	0.6400	4.8000	37.8579	48.4410		0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.8054		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2222		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7801		0.0000	0.0000		
10/10/2019	92.8800	3.5600	1.9800	0.8900	2.8700	38.1617	49.3869		0.0000	0.0000		
11/10/2019	90.8000	3.6400	4.2200	0.6000	4.8200	37.4793	48.2075		0.0000	0.0000		
12/10/2019	91.1400	3.6800	3.6700	0.7600	4.4300	37.6464	48.4376		0.0000	0.0000		
13/10/2019	91.8900	3.7600	2.8100	0.7600	3.5700	38.0220	49.0294		0.0000	0.0000		
14/10/2019	90.1400	3.8900	4.7100	0.6100	5.3200	37.2962	47.8843		0.0000	0.0000		
15/10/2019	89.6000	4.4300	4.8200	0.5100	5.3300	37.4256	47.9800		0.0000	0.0000		
16/10/2019	91.1400	3.8700	3.5200	0.7300	4.2500	37.7619	48.5915		0.0000	0.0000		
17/10/2019	90.6400	3.9300	4.0500	0.6400	4.6900	37.6146	48.3394		0.0000	0.0000		
18/10/2019	88.3800	4.1300	6.1400	0.4800	6.6200	37.0075	47.2031		0.0000	0.0000		
19/10/2019	90.4110	3.9596	4.2496	0.6399	4.8895	37.5447	48.2132		0.0000	0.0000		
20/10/2019	92.5100	3.4700	2.2800	0.9500	3.2300	38.0696	49.1669		0.0000	0.0000		
21/10/2019	92.5100	3.4700	2.3000	0.9300	3.2300	38.0696	49.1714		0.0000	0.0000		
22/10/2019	93.9700	3.6100	0.6900	1.1200	1.8100	38.5351	50.0246		0.0000	0.0000		
23/10/2019	92.8900	3.4100	2.0300	0.9200	2.9500	38.1499	49.3430		0.0000	0.0000		
24/10/2019	92.3900	3.3800	2.6800	0.8800	3.5600	37.8458	48.9078		0.0000	0.0000		
25/10/2019	93.8800	3.4300	1.0900	0.9600	2.0500	38.4133	49.8848		0.0000	0.0000		
26/10/2019	94.1000	3.3900	0.6900	1.1400	1.8300	38.5134	49.9985		0.0000	0.0000		
27/10/2019	93.1800	3.4500	1.6800	0.9900	2.6700	38.2245	49.4935		0.0000	0.0000		
28/10/2019	93.9600	3.6300	0.8000	1.0000	1.8000	38.5445	50.0626		0.0000	0.0000		
29/10/2019	94.0200	3.5100	0.7700	1.0500	1.8200	38.5256	50.0311		0.0000	0.0000		
30/10/2019	94.2100	3.2200	1.0000	0.8600	1.8600	38.4706	50.0264		0.0000	0.0000		
31/10/2019	93.6800	3.4300	1.2500	0.9800	2.2300	38.3566	49.7672		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	88.3800	3.2200	0.6600	0.4800	1.5800	37.0075	47.2031		0.0000	0.0000		
Promedios	92.3607	3.7103	2.3529	0.8368	3.1897	38.1217	49.2450		0.0000	0.0000		
Máximo	94.2100	4.4300	6.1400	1.1400	6.6200	38.7394	50.2650		0.0000	0.0000		
Dev. Est.	1.5950	0.2737	1.5381	0.1705	1.3840	0.4778	0.8432		0.0000	0.0000		

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN: Pajaritos Criogénica
ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pajaritos Criogénica

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones:

Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ramones

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.2408	3.3107	0.6208	0.6708	1.2916	38.3301	50.2566	221.4124	0.0000	0.0000		
02/10/2019	95.4042	3.1534	0.5221	0.7688	1.2909	38.2816	50.2057	222.6953	0.0000	0.0000		
03/10/2019	95.5296	2.9843	0.5961	0.7482	1.3443	38.2067	50.1432	217.1437	0.0000	0.0000		
04/10/2019	95.5398	2.9385	0.6024	0.7957	1.3981	38.1616	50.0814	213.3023	0.0000	0.0000		
05/10/2019	95.4994	3.0100	0.5472	0.8128	1.3600	38.2020	50.1179	215.0978	0.0000	0.0000		
06/10/2019	95.4799	3.0488	0.5659	0.7759	1.3417	38.2184	50.1445	215.5017	0.0000	0.0000		
07/10/2019	95.3303	3.1445	0.5888	0.8014	1.3901	38.2294	50.1227	209.2619	0.0000	0.0000		
08/10/2019	95.3184	3.1992	0.5799	0.7611	1.3410	38.2689	50.1774	218.9511	0.0000	0.0000		
09/10/2019	95.1436	3.3328	0.7946	0.5831	1.3776	38.2951	50.2182	219.1967	0.0000	0.0000		
10/10/2019	95.1720	3.2479	0.8532	0.5712	1.4244	38.2577	50.1782	203.4954	0.0000	0.0000		
11/10/2019	95.2405	3.2915	0.6492	0.6712	1.3204	38.3081	50.2307	229.4351	0.0000	0.0000		
12/10/2019	95.3936	3.1186	0.7003	0.6460	1.3463	38.2432	50.1876	218.4156	0.0000	0.0000		
13/10/2019	95.3987	3.0482	0.6559	0.7657	1.4216	38.1881	50.0930	212.4335	0.0000	0.0000		
14/10/2019	95.4928	2.9587	0.6466	0.7791	1.4257	38.1558	50.0694	214.3476	0.0000	0.0000		
15/10/2019	95.4912	2.9753	0.6524	0.7524	1.4048	38.1742	50.0971	228.3231	0.0000	0.0000		
16/10/2019	95.5601	2.8912	0.6517	0.7786	1.4302	38.1341	50.0567	206.1579	0.0000	0.0000		
17/10/2019	95.6402	2.8524	0.6281	0.7636	1.3917	38.1408	50.0851	206.2995	0.0000	0.0000		
18/10/2019	95.6601	2.8071	0.6520	0.7746	1.4266	38.1073	50.0472	201.0415	0.0000	0.0000		
19/10/2019	95.7306	2.6838	0.6009	0.8691	1.4699	38.0643	49.9800	224.2131	0.0000	0.0000		
20/10/2019	95.5805	2.7516	0.7499	0.8021	1.5520	38.0522	49.9516	221.7854	0.0000	0.0000		
21/10/2019	95.4929	2.9587	0.6466	0.7791	1.4257	38.1627	50.0784	214.0143	0.0000	0.0000		
22/10/2019	95.4912	2.9753	0.6524	0.7524	1.4048	38.1811	50.1062	227.9898	0.0000	0.0000		
23/10/2019	95.6402	2.8524	0.6281	0.7636	1.3917	38.1408	50.0851	206.2995	0.0000	0.0000		
24/10/2019	95.7306	2.6838	0.6009	0.8691	1.4699	38.0643	49.9800	224.2131	0.0000	0.0000		
25/10/2019	95.5851	2.7392	0.7293	0.8065	1.5359	38.0727	49.9696	218.0292	0.0000	0.0000		
26/10/2019	95.7027	2.6328	0.7122	0.8211	1.5333	38.0369	49.9466	212.6779	0.0000	0.0000		
27/10/2019	95.9209	2.3768	0.6688	0.9022	1.5710	37.9472	49.8582	205.3383	0.0000	0.0000		
28/10/2019	95.5905	2.6715	0.6700	0.8883	1.5583	38.0762	49.9417	240.4514	0.0000	0.0000		
29/10/2019	95.3693	2.8735	0.6372	0.8649	1.5021	38.2112	50.0504	247.5943	0.0000	0.0000		
30/10/2019	95.4720	2.7075	0.7712	0.8236	1.5948	38.1085	49.9588	245.3622	0.0000	0.0000		
31/10/2019	95.2793	2.9029	0.8896	0.7379	1.6275	38.1218	49.9722	241.6829	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.1436	2.3768	0.5221	0.5712	1.2909	37.9472	49.8582	201.0415	0.0000	0.0000		
Promedios	95.4878	2.9394	0.6601	0.7710	1.4311	38.1659	50.0771	219.4246	0.0000	0.0000		
Máximo	95.9209	3.3328	0.8896	0.9022	1.6275	38.3301	50.2566	247.5943	0.0000	0.0000		
Desv. Est.	0.1772	0.2248	0.0835	0.0782	0.0900	0.0896	0.0993	12.0638	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ramones

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (*K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.4301	3.5583	0.6332	0.7032	1.3284	38.4382	50.3269	226.5493	0.0000	0.0000		
02/10/2019	95.5265	3.4262	0.5774	0.8750	1.3754	38.3909	50.2891	240.5918	0.0000	0.0000		
03/10/2019	95.6547	3.1804	0.6158	0.7869	1.3828	38.2707	50.1818	231.1762	0.0000	0.0000		
04/10/2019	95.7901	3.2713	0.6474	0.8441	1.4540	38.2707	50.1514	225.3995	0.0000	0.0000		
05/10/2019	95.5949	3.1235	0.5905	0.8330	1.3849	38.2380	50.1567	225.4010	0.0000	0.0000		
06/10/2019	95.5856	3.1681	0.5903	0.9032	1.4648	38.2815	50.2301	223.2608	0.0000	0.0000		
07/10/2019	95.4634	3.2896	0.6130	0.8746	1.4338	38.2944	50.1975	220.8277	0.0000	0.0000		
08/10/2019	95.5069	3.4762	0.7639	0.8158	1.3787	38.3709	50.2800	226.0907	0.0000	0.0000		
09/10/2019	95.2764	3.4635	0.8155	0.6281	1.4255	38.3606	50.2628	236.4512	0.0000	0.0000		
10/10/2019	95.3488	3.3633	0.8929	0.6324	1.4988	38.3172	50.2464	209.2337	0.0000	0.0000		
11/10/2019	95.3652	3.3872	0.6713	0.7259	1.3615	38.3638	50.2814	240.1779	0.0000	0.0000		
12/10/2019	95.6209	3.4347	0.8852	0.7059	1.4148	38.3800	50.3096	234.5644	0.0000	0.0000		
13/10/2019	95.5525	3.3509	0.7076	0.8587	1.5615	38.3168	50.2239	221.1203	0.0000	0.0000		
14/10/2019	95.6283	3.1408	0.6781	0.8215	1.4702	38.2231	50.1333	227.2078	0.0000	0.0000		
15/10/2019	95.5772	3.1172	0.6851	0.7969	1.4735	38.2449	50.1966	238.1645	0.0000	0.0000		
16/10/2019	95.6857	3.0394	0.6644	0.8243	1.4783	38.1922	50.1067	217.2956	0.0000	0.0000		
17/10/2019	95.8833	3.1332	0.6561	0.8257	1.4310	38.2432	50.1844	232.5663	0.0000	0.0000		
18/10/2019	95.7451	2.9292	0.6861	0.8634	1.5389	38.1832	50.1385	216.8225	0.0000	0.0000		
19/10/2019	95.9044	2.9367	0.7274	0.9325	1.5731	38.1974	50.1562	239.8285	0.0000	0.0000		
20/10/2019	95.7671	2.8355	0.7649	0.8837	1.6093	38.0897	50.0065	236.7262	0.0000	0.0000		
21/10/2019	95.6283	3.1408	0.6781	0.8215	1.4702	38.2300	50.1424	226.8745	0.0000	0.0000		
22/10/2019	95.5772	3.1172	0.6851	0.7969	1.4735	38.2518	50.2056	237.8311	0.0000	0.0000		
23/10/2019	95.8833	3.1332	0.6561	0.8257	1.4310	38.2432	50.1844	232.5663	0.0000	0.0000		
24/10/2019	95.9044	2.9367	0.7274	0.9325	1.5731	38.1974	50.1562	239.8285	0.0000	0.0000		
25/10/2019	95.6623	2.8446	0.7705	0.8470	1.5679	38.1232	50.0001	236.5603	0.0000	0.0000		
26/10/2019	95.9849	2.8511	0.7546	0.9242	1.6484	38.1248	50.0535	234.9350	0.0000	0.0000		
27/10/2019	95.9664	2.4275	0.7355	0.9081	1.6350	37.9650	49.8774	218.7711	0.0000	0.0000		
28/10/2019	95.8235	3.3885	0.7683	1.3090	1.7380	38.2452	50.0490	251.1704	0.0000	0.0000		
29/10/2019	95.4983	2.9447	0.6868	0.9343	1.5681	38.2772	50.1051	250.7851	0.0000	0.0000		
30/10/2019	95.7225	2.9142	0.8321	0.8764	1.6414	38.1829	50.0369	246.6871	0.0000	0.0000		
31/10/2019	95.5529	3.1059	0.9464	0.8143	1.6490	38.1716	50.0097	246.4024	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.2764	2.4275	0.5774	0.6281	1.3284	37.9650	49.8774	209.2337	0.0000	0.0000		
Promedios	95.6487	3.1429	0.7131	0.8427	1.4979	38.2477	50.1574	231.9957	0.0000	0.0000		
Máximo	95.9849	3.5583	0.9464	1.3090	1.7380	38.4382	50.3269	251.1704	0.0000	0.0000		
Desv. Est.	0.1845	0.2463	0.0913	0.1176	0.1026	0.0982	0.1044	10.3580	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Ramones

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.9150	3.1448	0.5998	0.5957	1.2278	38.2693	50.2126	211.2895	0.0000	0.0000		
02/10/2019	95.1090	3.0024	0.4931	0.7024	1.2512	38.2026	50.0964	201.3842	0.0000	0.0000		
03/10/2019	95.3051	2.8264	0.5728	0.7174	1.3008	38.1667	50.0958	199.8047	0.0000	0.0000		
04/10/2019	95.2123	2.6728	0.5130	0.7513	1.3559	38.0699	50.0014	200.3472	0.0000	0.0000		
05/10/2019	95.3837	2.9367	0.5157	0.7695	1.3302	38.1682	50.0914	199.3091	0.0000	0.0000		
06/10/2019	95.3947	2.9301	0.5504	0.7035	1.2696	38.1602	50.0245	199.2056	0.0000	0.0000		
07/10/2019	95.2323	2.9975	0.5530	0.7451	1.3375	38.1800	50.0597	200.0392	0.0000	0.0000		
08/10/2019	94.9749	2.9946	0.5445	0.5986	1.3023	38.1944	50.1094	200.0066	0.0000	0.0000		
09/10/2019	94.9914	3.2137	0.7475	0.5573	1.3308	38.2540	50.1867	199.7585	0.0000	0.0000		
10/10/2019	95.0658	3.0652	0.7633	0.5020	1.3676	38.1806	50.0875	199.9438	0.0000	0.0000		
11/10/2019	95.1366	3.1774	0.6232	0.6296	1.2886	38.2612	50.1767	209.2023	0.0000	0.0000		
12/10/2019	95.1104	2.8610	0.6434	0.4642	1.2809	38.1349	50.0884	198.9940	0.0000	0.0000		
13/10/2019	95.1598	2.8314	0.6165	0.6860	1.3386	38.0626	49.9348	198.9629	0.0000	0.0000		
14/10/2019	95.3359	2.8087	0.6237	0.7310	1.3750	38.1000	50.0177	200.6608	0.0000	0.0000		
15/10/2019	95.4218	2.8639	0.6216	0.6692	1.3170	38.1310	50.0511	212.0084	0.0000	0.0000		
16/10/2019	95.4228	2.7208	0.6354	0.7327	1.3823	38.0632	49.9812	198.6729	0.0000	0.0000		
17/10/2019	95.3948	2.6012	0.5933	0.6917	1.3377	38.0565	50.0037	198.4369	0.0000	0.0000		
18/10/2019	95.5600	2.7001	0.6176	0.7105	1.3371	38.0244	49.9289	197.9959	0.0000	0.0000		
19/10/2019	95.6300	2.4763	0.5419	0.7639	1.3072	37.9849	49.8926	198.2752	0.0000	0.0000		
20/10/2019	95.4997	2.5335	0.7129	0.7498	1.5026	37.9787	49.8800	210.2192	0.0000	0.0000		
21/10/2019	95.3359	2.8087	0.6237	0.7310	1.3750	38.1069	50.0267	200.3275	0.0000	0.0000		
22/10/2019	95.4218	2.8639	0.6216	0.6692	1.3170	38.1378	50.0601	211.6751	0.0000	0.0000		
23/10/2019	95.3948	2.6012	0.5933	0.6917	1.3377	38.0565	50.0037	198.4369	0.0000	0.0000		
24/10/2019	95.6300	2.4763	0.5419	0.7639	1.3072	37.9849	49.8926	198.2752	0.0000	0.0000		
25/10/2019	95.4719	2.6640	0.6754	0.7722	1.5192	38.0521	49.9446	207.7757	0.0000	0.0000		
26/10/2019	95.4525	2.2654	0.6736	0.7291	1.4586	37.8751	49.7760	197.8554	0.0000	0.0000		
27/10/2019	95.8568	2.3276	0.6464	0.8949	1.5474	37.9209	49.8145	197.6115	0.0000	0.0000		
28/10/2019	94.6587	2.4974	0.4290	0.8222	1.5010	38.0264	49.8405	227.1964	0.0000	0.0000		
29/10/2019	95.1904	2.7650	0.6106	0.8155	1.4438	38.1347	49.9723	245.4371	0.0000	0.0000		
30/10/2019	95.2009	2.4719	0.7508	0.7773	1.5372	38.0198	49.8820	244.3977	0.0000	0.0000		
31/10/2019	95.0929	2.6131	0.8108	0.6831	1.6086	38.0547	49.9196	238.1817	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.6587	2.2654	0.4290	0.4642	1.2278	37.8751	49.7760	197.6115	0.0000	0.0000		
Promedios	95.2891	2.7649	0.6148	0.7039	1.3708	38.0972	50.0017	206.5060	0.0000	0.0000		
Máximo	95.8568	3.2137	0.8108	0.8949	1.6086	38.2693	50.2126	245.4371	0.0000	0.0000		
Desv. Est.	0.2434	0.2440	0.0840	0.0904	0.0961	0.0968	0.1093	13.6764	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Alta

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.2400	3.3114	0.6207	0.6709	1.2916	38.3304	50.2353	221.4457	0.0000	0.0000		
02/10/2019	95.4051	3.1521	0.5222	0.7691	1.2913	38.2811	50.1909	222.6751	0.0000	0.0000		
03/10/2019	95.5302	2.9836	0.5963	0.7481	1.3443	38.2065	50.1431	217.1823	0.0000	0.0000		
04/10/2019	95.5398	2.9386	0.6021	0.7962	1.3982	38.1615	50.0811	213.1629	0.0000	0.0000		
05/10/2019	95.4991	3.0103	0.5474	0.8125	1.3599	38.2022	50.1181	215.1824	0.0000	0.0000		
06/10/2019	95.4787	3.0497	0.5658	0.7761	1.3420	38.2185	50.1444	215.3482	0.0000	0.0000		
07/10/2019	95.3296	3.1457	0.5888	0.8009	1.3897	38.2300	50.1233	209.1754	0.0000	0.0000		
08/10/2019	95.3214	3.1956	0.5795	0.7626	1.3421	38.2672	50.1676	218.6954	0.0000	0.0000		
09/10/2019	95.1447	3.3322	0.7944	0.5831	1.3774	38.2948	50.2040	219.1771	0.0000	0.0000		
10/10/2019	95.1723	3.2473	0.8532	0.5714	1.4246	38.2575	50.1778	203.5854	0.0000	0.0000		
11/10/2019	95.2414	3.2909	0.6488	0.6714	1.3202	38.3079	50.2306	229.2125	0.0000	0.0000		
12/10/2019	95.3945	3.1175	0.7004	0.6462	1.3467	38.2427	50.1872	218.3929	0.0000	0.0000		
13/10/2019	95.3985	3.0484	0.6557	0.7658	1.4215	38.1882	50.0931	212.4623	0.0000	0.0000		
14/10/2019	95.4925	2.9589	0.6466	0.7791	1.4257	38.1559	50.0694	214.6021	0.0000	0.0000		
15/10/2019	95.4917	2.9750	0.6523	0.7524	1.4047	38.1741	50.0971	228.2246	0.0000	0.0000		
16/10/2019	95.5601	2.8912	0.6517	0.7786	1.4303	38.1341	50.0498	206.0223	0.0000	0.0000		
17/10/2019	95.6411	2.8516	0.6280	0.7635	1.3916	38.1406	50.0649	206.2421	0.0000	0.0000		
18/10/2019	95.6601	2.8068	0.6521	0.7750	1.4271	38.1070	50.0268	201.0395	0.0000	0.0000		
19/10/2019	95.7308	2.6832	0.6013	0.8690	1.4702	38.0641	49.9601	224.2675	0.0000	0.0000		
20/10/2019	95.5798	2.7527	0.7500	0.8017	1.5517	38.0526	49.9324	221.6657	0.0000	0.0000		
21/10/2019	95.5925	2.7568	0.7498	0.7858	1.5356	38.0592	49.9498	210.7715	0.0000	0.0000		
22/10/2019	95.5382	2.8128	0.7144	0.8059	1.5203	38.0905	49.9673	212.1829	0.0000	0.0000		
23/10/2019	95.5326	2.8831	0.6488	0.8187	1.4675	38.1218	50.0070	206.2448	0.0000	0.0000		
24/10/2019	95.4093	2.9657	0.6768	0.7985	1.4752	38.1680	50.0346	230.6527	0.0000	0.0000		
25/10/2019	95.5990	2.7273	0.7223	0.8114	1.5337	38.0704	49.9534	218.3056	0.0000	0.0000		
26/10/2019	95.7041	2.6315	0.7119	0.8215	1.5333	38.0364	49.9270	212.6248	0.0000	0.0000		
27/10/2019	95.9209	2.3762	0.6693	0.9023	1.5716	37.9469	49.8508	205.4538	0.0000	0.0000		
28/10/2019	95.5796	2.6797	0.6686	0.8912	1.5597	38.0790	49.9236	240.7406	0.0000	0.0000		
29/10/2019	95.3713	2.8727	0.6367	0.8650	1.5018	38.2105	50.0369	247.5598	0.0000	0.0000		
30/10/2019	95.4717	2.7072	0.7725	0.8229	1.5954	38.1082	49.9395	245.3669	0.0000	0.0000		
31/10/2019	95.2781	2.9041	0.8900	0.7377	1.6277	38.1220	49.9527	241.6599	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.1447	2.3762	0.5222	0.5714	1.2913	37.9469	49.8508	201.0395	0.0000	0.0000		
Promedios	95.4790	2.9374	0.6683	0.7727	1.4411	38.1622	50.0593	219.0105	0.0000	0.0000		
Máximo	95.9209	3.3322	0.8900	0.9023	1.6277	38.3304	50.2353	247.5598	0.0000	0.0000		
Desv. Est.	0.1711	0.2232	0.0843	0.0771	0.0927	0.0909	0.1054	12.2390	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Alta

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.4273	3.5622	0.6339	0.7028	1.3285	38.4401	50.3054	226.3935	0.0000	0.0000		
02/10/2019	95.5278	3.4265	0.5775	0.8804	1.3812	38.3937	50.2696	240.5883	0.0000	0.0000		
03/10/2019	95.6529	3.1851	0.6152	0.7884	1.3840	38.2665	50.1838	232.1555	0.0000	0.0000		
04/10/2019	95.7908	3.2805	0.6482	0.8426	1.4538	38.2690	50.1504	225.0222	0.0000	0.0000		
05/10/2019	95.5947	3.1273	0.5906	0.8326	1.3884	38.2374	50.1559	225.6445	0.0000	0.0000		
06/10/2019	95.5887	3.1705	0.5902	0.9000	1.4635	38.2824	50.2306	223.0410	0.0000	0.0000		
07/10/2019	95.4629	3.2959	0.6131	0.8740	1.4331	38.2968	50.1998	220.9918	0.0000	0.0000		
08/10/2019	95.4978	3.4769	0.7741	0.8136	1.3817	38.3740	50.2616	225.9782	0.0000	0.0000		
09/10/2019	95.2757	3.4620	0.8151	0.6309	1.4286	38.3584	50.2584	236.4288	0.0000	0.0000		
10/10/2019	95.3429	3.3643	0.8914	0.6309	1.5025	38.3190	50.2480	210.6460	0.0000	0.0000		
11/10/2019	95.3658	3.3813	0.6738	0.7258	1.3616	38.3629	50.2816	240.1357	0.0000	0.0000		
12/10/2019	95.6190	3.4357	0.9189	0.7076	1.4225	38.3800	50.3093	235.6521	0.0000	0.0000		
13/10/2019	95.5442	3.3573	0.7078	0.8607	1.5626	38.3154	50.2237	221.5368	0.0000	0.0000		
14/10/2019	95.6321	3.1359	0.6778	0.8220	1.4708	38.2222	50.1348	228.4002	0.0000	0.0000		
15/10/2019	95.5791	3.1137	0.6851	0.7991	1.4747	38.2445	50.1979	238.1885	0.0000	0.0000		
16/10/2019	95.6966	3.0275	0.6647	0.8266	1.4806	38.1876	50.1036	216.6587	0.0000	0.0000		
17/10/2019	95.8795	3.1337	0.6562	0.8249	1.4309	38.2414	50.1631	233.1440	0.0000	0.0000		
18/10/2019	95.7460	2.9211	0.6859	0.8620	1.5403	38.1794	50.1168	218.2839	0.0000	0.0000		
19/10/2019	95.9034	2.9395	0.7290	0.9335	1.5749	38.1979	50.1354	239.8841	0.0000	0.0000		
20/10/2019	95.7612	2.8365	0.7647	0.8801	1.6066	38.0876	49.9876	236.6737	0.0000	0.0000		
21/10/2019	95.6725	2.8387	0.7741	0.8421	1.5637	38.0943	49.9757	227.3550	0.0000	0.0000		
22/10/2019	95.6749	3.0827	0.7643	0.8374	1.5554	38.2593	50.0719	238.6122	0.0000	0.0000		
23/10/2019	95.6564	3.0016	0.6736	0.8535	1.4875	38.1654	50.0421	223.3837	0.0000	0.0000		
24/10/2019	95.5671	3.2005	0.7354	0.8318	1.5187	38.2490	50.1023	239.6999	0.0000	0.0000		
25/10/2019	95.6609	2.8367	0.7684	0.8454	1.5694	38.1199	49.9788	236.1344	0.0000	0.0000		
26/10/2019	95.9819	2.8458	0.7542	0.9230	1.6475	38.1185	50.0286	233.6041	0.0000	0.0000		
27/10/2019	95.9664	2.4242	0.7355	0.9086	1.6350	37.9668	49.8781	218.7711	0.0000	0.0000		
28/10/2019	95.8200	3.3885	0.7761	1.3090	1.7380	38.2452	50.0322	251.1704	0.0000	0.0000		
29/10/2019	95.5118	2.9525	0.6866	0.9333	1.5686	38.2752	50.1042	250.7609	0.0000	0.0000		
30/10/2019	95.7257	2.9147	0.8317	0.8768	1.6416	38.1827	50.0167	246.6731	0.0000	0.0000		
31/10/2019	95.5493	3.1066	0.9464	0.8146	1.6493	38.1714	49.9893	246.3841	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.2757	2.4242	0.5775	0.6309	1.3285	37.9668	49.8781	210.6460	0.0000	0.0000		
Promedios	95.6347	3.1363	0.7213	0.8424	1.5047	38.2421	50.1335	231.8709	0.0000	0.0000		
Máximo	95.9819	3.5622	0.9464	1.3090	1.7380	38.4401	50.3093	251.1704	0.0000	0.0000		
Desv. Est.	0.1730	0.2528	0.0939	0.1159	0.1010	0.1034	0.1129	10.3140	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecosá Alta

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	89.8253	3.3877	0.5325	0.3636	1.1609	38.4722	49.0485	222.2189	0.0000	0.0000		
02/10/2019	94.3427	3.3853	0.4902	0.6058	1.1050	38.9120	50.6748	216.4469	0.0000	0.0000		
03/10/2019	94.3818	3.4861	0.4976	0.5701	1.0841	38.8938	50.6749	218.2172	0.0000	0.0000		
04/10/2019	94.2066	3.6601	0.4595	0.6005	1.0682	38.9616	50.6856	218.9476	0.0000	0.0000		
05/10/2019	90.2595	3.5047	0.5294	0.3894	1.1655	38.4068	49.0658	223.0206	0.0000	0.0000		
06/10/2019	91.9617	3.5267	0.7284	0.4906	1.2879	38.6101	49.7393	221.1715	0.0000	0.0000		
07/10/2019	92.7500	3.9300	1.6100	0.8500	2.4600	38.5430	49.7972		0.0000	0.0000		
08/10/2019	94.1000	3.6100	0.7800	0.8600	1.6400	38.6346	50.2132		0.0000	0.0000		
09/10/2019	91.5900	3.7900	3.2000	0.7200	3.9200	37.8276	48.7720		0.0000	0.0000		
10/10/2019	91.3554	3.3766	1.0985	0.4269	1.7074	37.9091	48.8473	218.2698	0.0000	0.0000		
11/10/2019	90.9539	3.6126	2.3292	0.4241	2.8875	37.7589	48.5790	218.7705	0.0000	0.0000		
12/10/2019	92.5911	3.3901	0.9289	0.5544	1.5935	38.4125	49.6079	223.3467	0.0000	0.0000		
13/10/2019	91.2869	3.5890	0.8274	0.4025	1.4944	37.8286	48.7559	216.9876	0.0000	0.0000		
14/10/2019	88.7221	3.7352	3.0530	0.3046	3.4792	36.6936	46.9294	214.1672	0.0000	0.0000		
15/10/2019	90.1011	3.6231	1.8973	0.3595	2.4488	37.4893	48.0893	214.4444	0.0000	0.0000		
16/10/2019	91.5189	3.4790	2.0440	0.4007	2.6089	38.0900	49.0998	220.4702	0.0000	0.0000		
17/10/2019	88.8541	3.8145	3.2570	0.2428	3.6764	36.9461	47.2813	215.1283	0.0000	0.0000		
18/10/2019	90.7260	3.2267	1.4201	0.3863	2.0409	37.7830	48.7674	219.5335	0.0000	0.0000		
19/10/2019	92.9046	3.1137	0.7997	0.5270	1.6129	38.2612	49.5672	219.8349	0.0000	0.0000		
20/10/2019	93.1744	3.4348	0.5649	0.5571	1.2798	38.2862	49.6444	218.5165	0.0000	0.0000		
21/10/2019	92.6296	3.4031	0.5496	0.5550	1.2674	38.4955	49.7812	218.7221	0.0000	0.0000		
22/10/2019	92.1114	3.3098	1.3894	0.4328	2.0206	37.6630	48.7521	212.9832	0.0000	0.0000		
23/10/2019	92.3807	3.2000	0.8237	0.4625	1.5224	37.8769	49.0081	217.9161	0.0000	0.0000		
24/10/2019	92.0571	3.0759	0.5424	0.5041	1.2477	37.8470	48.8802	219.8671	0.0000	0.0000		
25/10/2019	93.6264	3.2410	0.5342	0.6363	1.2612	38.4645	49.9165	219.7048	0.0000	0.0000		
26/10/2019	94.0808	3.2857	0.5406	0.6459	1.2623	38.6928	50.2857	216.7360	0.0000	0.0000		
27/10/2019	94.4261	3.3671	0.5771	0.6484	1.2701	38.8113	50.5159	217.9830	0.0000	0.0000		
28/10/2019	94.3720	3.3808	0.5721	0.6674	1.2457	38.7840	50.5085	216.5205	0.0000	0.0000		
29/10/2019	94.5039	3.2800	0.6047	0.6585	1.2765	38.7686	50.5018	217.9431	0.0000	0.0000		
30/10/2019	94.0163	3.0568	0.5485	0.6336	1.2654	38.6989	50.3097	218.4932	0.0000	0.0000		
31/10/2019	90.2227	3.3841	1.1296	0.3637	1.7732	37.3933	48.1057	213.5142	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	88.7221	3.0568	0.4595	0.2428	1.0682	36.6936	46.9294	212.9832	0.0000	0.0000		
Promedios	92.2591	3.4407	1.1245	0.5240	1.7785	38.2005	49.3679	218.2098	0.0000	0.0000		
Máximo	94.5039	3.9300	3.2570	0.8600	3.9200	38.9616	50.6856	223.3467	0.0000	0.0000		
Desv. Est.	1.7326	0.2151	0.8422	0.1500	0.7978	0.5820	0.9831	2.6484	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Alta

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.9075	3.1477	0.5987	0.5966	1.2284	38.2704	50.1913	212.1735	0.0000	0.0000		
02/10/2019	95.1055	2.9899	0.4919	0.7013	1.2523	38.1963	50.0888	202.6689	0.0000	0.0000		
03/10/2019	95.3163	2.8233	0.5719	0.7186	1.2996	38.1671	50.0997	199.8273	0.0000	0.0000		
04/10/2019	95.2073	2.6812	0.5134	0.7527	1.3560	38.0720	50.0020	201.5551	0.0000	0.0000		
05/10/2019	95.3780	2.9435	0.5148	0.7692	1.3298	38.1721	50.0913	199.3096	0.0000	0.0000		
06/10/2019	95.3946	2.9264	0.5511	0.7042	1.2701	38.1605	50.0261	199.1908	0.0000	0.0000		
07/10/2019	95.2282	2.9977	0.5538	0.7452	1.3354	38.1792	50.0608	200.0400	0.0000	0.0000		
08/10/2019	94.9695	3.0059	0.5438	0.5933	1.3019	38.1993	50.0937	201.6923	0.0000	0.0000		
09/10/2019	94.9925	3.2136	0.7482	0.5560	1.3307	38.2544	50.1621	199.7698	0.0000	0.0000		
10/10/2019	95.0540	3.0654	0.7664	0.5014	1.3718	38.1787	50.0834	199.9593	0.0000	0.0000		
11/10/2019	95.1399	3.1742	0.6233	0.6287	1.2873	38.2600	50.1768	206.5551	0.0000	0.0000		
12/10/2019	95.1089	2.8563	0.6424	0.4721	1.2815	38.1303	50.0808	198.9673	0.0000	0.0000		
13/10/2019	95.1539	2.8250	0.6166	0.6845	1.3382	38.0591	49.9318	198.9821	0.0000	0.0000		
14/10/2019	95.3453	2.8040	0.6234	0.7305	1.3753	38.0982	50.0160	199.7133	0.0000	0.0000		
15/10/2019	95.4232	2.8626	0.6216	0.6679	1.3145	38.1315	50.0516	212.0094	0.0000	0.0000		
16/10/2019	95.4359	2.7077	0.6354	0.7330	1.3820	38.0587	49.9770	198.6730	0.0000	0.0000		
17/10/2019	95.4015	2.6041	0.5939	0.6930	1.3388	38.0574	49.9853	198.6422	0.0000	0.0000		
18/10/2019	95.5666	2.6955	0.6196	0.7132	1.3383	38.0228	49.9076	197.9714	0.0000	0.0000		
19/10/2019	95.6225	2.4817	0.5423	0.7646	1.3078	37.9834	49.8719	198.2971	0.0000	0.0000		
20/10/2019	95.5036	2.5393	0.7158	0.7490	1.5016	37.9809	49.8623	209.8396	0.0000	0.0000		
21/10/2019	95.4850	2.6790	0.7212	0.7631	1.5052	38.0295	49.9099	198.5488	0.0000	0.0000		
22/10/2019	95.1745	2.6763	0.6732	0.7757	1.4849	38.0400	49.9317	198.3675	0.0000	0.0000		
23/10/2019	95.4099	2.7409	0.6264	0.7842	1.4477	38.0737	49.9617	198.5738	0.0000	0.0000		
24/10/2019	95.2043	2.8069	0.6292	0.7625	1.4404	38.1207	49.9992	200.5263	0.0000	0.0000		
25/10/2019	95.4817	2.6642	0.6783	0.7710	1.5222	38.0520	49.9252	207.8165	0.0000	0.0000		
26/10/2019	95.4505	2.2616	0.6693	0.7312	1.4585	37.8744	49.7581	197.8557	0.0000	0.0000		
27/10/2019	95.8568	2.3276	0.6472	0.8956	1.5474	37.9209	49.7960	197.5388	0.0000	0.0000		
28/10/2019	94.6587	2.5012	0.4290	0.8203	1.5012	38.0294	49.8239	228.0352	0.0000	0.0000		
29/10/2019	95.1940	2.7538	0.6105	0.8150	1.4434	38.1297	49.9517	245.4429	0.0000	0.0000		
30/10/2019	95.1987	2.4684	0.7506	0.7759	1.5353	38.0200	49.8649	244.4003	0.0000	0.0000		
31/10/2019	95.0900	2.6122	0.8107	0.6832	1.6095	38.0563	49.9017	238.1461	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.6587	2.2616	0.4290	0.4721	1.2284	37.8744	49.7581	197.5388	0.0000	0.0000		
Promedios	95.2729	2.7689	0.6237	0.7114	1.3883	38.0961	49.9866	206.1642	0.0000	0.0000		
Máximo	95.8568	3.2136	0.8107	0.8956	1.6095	38.2704	50.1913	245.4429	0.0000	0.0000		
Desv. Est.	0.2396	0.2365	0.0857	0.0920	0.1003	0.0955	0.1118	13.7078	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Baja

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.1092	2.9792	0.6272	1.0595	1.6867	38.1431	49.8764	249.3157	19.1197	0.0441		
02/10/2019	94.8122	3.2696	0.6358	1.0951	1.7309	38.1823	49.8710	247.8020	16.4939	0.0587		
03/10/2019	94.9016	3.1420	0.6781	1.0880	1.7661	38.1364	49.8301	249.1532	15.5590	0.0550		
04/10/2019	95.1055	2.9144	0.6606	1.1380	1.7986	38.0546	49.7563	249.7615	16.2227	0.0644		
05/10/2019	94.6372	3.4240	0.5742	1.1983	1.7726	38.1993	49.8379	248.1201	15.1428	0.0844		
06/10/2019	94.8578	3.3147	0.5624	1.1100	1.6724	38.1957	49.9018	245.6495	13.7632	0.0894		
07/10/2019	94.6446	3.4360	0.5243	1.2392	1.7635	38.1983	49.8319	247.9318	14.8980	0.0889		
08/10/2019	94.7512	3.3418	0.6132	1.1251	1.7383	38.1886	49.8644	248.0854	13.7387	0.0831		
09/10/2019	94.8074	3.2841	0.6798	1.0613	1.7410	38.1702	49.8666	248.7545	15.2214	0.0789		
10/10/2019	94.8675	3.2213	0.6737	1.0543	1.7280	38.1678	49.8735	249.3072	14.6933	0.0716		
11/10/2019	94.7280	3.3454	0.6054	1.1508	1.7562	38.1880	49.8499	251.0535	11.6500	0.0532		
12/10/2019	94.6710	3.3997	0.5163	1.2222	1.7385	38.2209	49.8601	250.1265	9.7341	0.0708		
13/10/2019	94.8404	3.1642	0.5058	1.2397	1.7456	38.1898	49.8344	249.2341	12.1699	0.0777		
14/10/2019	95.0415	2.9176	0.5983	1.2526	1.8510	38.0435	49.6992	252.3286	14.4094	0.0781		
15/10/2019	95.2463	2.7509	0.6718	1.1540	1.8258	37.9952	49.7057	251.8643	16.7411	0.0802		
16/10/2019	95.4310	2.5623	0.7241	1.1019	1.8259	37.9459	49.6909	252.4073	16.2377	0.0671		
17/10/2019	95.5751	2.4566	0.6693	1.1168	1.7861	37.9373	49.7036	251.9801	16.3690	0.0762		
18/10/2019	95.3710	2.6847	0.5887	1.1839	1.7726	37.9996	49.7302	250.5369	16.1645	0.0791		
19/10/2019	95.0867	2.9019	0.6528	1.1801	1.8329	38.0416	49.7284	250.7730	16.6737	0.0914		
20/10/2019	95.0939	2.8936	0.6018	1.2338	1.8356	38.0407	49.7140	252.2540	17.3930	0.0731		
21/10/2019	94.9863	2.9728	0.6116	1.2400	1.8516	38.0659	49.7200	252.5153	16.7377	0.0746		
22/10/2019	94.8831	3.1420	0.6087	1.1986	1.8073	38.1130	49.7771	250.2405	14.9061	0.0750		
23/10/2019	94.9031	3.0831	0.5654	1.2604	1.8258	38.1048	49.7494	251.5889	16.0882	0.0757		
24/10/2019	94.9145	3.1045	0.5862	1.2109	1.7971	38.1187	49.7821	251.2083	15.6116	0.0614		
25/10/2019	94.6442	3.2237	0.5865	1.3273	1.9138	38.1396	49.7146	254.2111	12.0572	0.0698		
26/10/2019	95.0277	2.7924	0.5965	1.3016	1.8980	38.0581	49.6796	252.5762	11.6764	0.0997		
27/10/2019	95.2882	2.5832	0.5885	1.3403	1.9288	37.9320	49.5836	251.4372	12.9738	0.1507		
28/10/2019	94.8617	3.0637	0.5378	1.2899	1.8277	38.1384	49.7609	252.8027	13.6868	0.1060		
29/10/2019	94.7795	3.1425	0.6444	1.2203	1.8647	38.1283	49.7549	254.2282	15.1283	0.1108		
30/10/2019	94.8020	3.0792	0.7771	1.1144	1.8915	38.1091	49.7564	253.5214	12.7961	0.0719		
31/10/2019	94.7454	3.0537	0.7422	1.1747	1.9170	38.1330	49.7445	254.8449	12.5745	0.0893		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.6372	2.4566	0.5058	1.0543	1.6724	37.9320	49.5836	245.6495	9.7341	0.0441		
Promedios	94.9489	3.0531	0.6196	1.1833	1.8030	38.1058	49.7758	250.8263	14.7301	0.0790		
Máximo	95.5751	3.4360	0.7771	1.3403	1.9288	38.2209	49.9018	254.8449	19.1197	0.1507		
Desv. Est.	0.2405	0.2614	0.0641	0.0796	0.0670	0.0828	0.0762	2.1760	2.0539	0.0197		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Baja

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.3220	3.6019	0.6593	1.1504	1.7475	38.3072	49.9924	251.0206	21.4113	0.1073		
02/10/2019	95.2350	3.6547	0.7157	1.1871	1.7893	38.2833	49.9383	251.0662	19.1998	0.1278		
03/10/2019	95.0842	3.3404	0.7229	1.1579	1.8365	38.1957	49.8851	250.2197	17.0920	0.1047		
04/10/2019	95.4513	3.1168	0.7364	1.1923	1.8508	38.0975	49.8025	250.7847	18.1154	0.1304		
05/10/2019	95.0128	4.0064	0.6954	1.2660	1.8341	38.3803	49.9972	250.2057	17.7268	0.1384		
06/10/2019	95.3242	4.0839	0.6651	1.2631	1.8465	38.4262	50.0868	250.4398	18.1504	0.1471		
07/10/2019	95.2799	3.7363	0.6331	1.3420	1.8487	38.2887	49.9036	249.3175	18.4043	0.1562		
08/10/2019	95.2320	3.7909	0.6818	1.2661	1.8020	38.2979	49.9165	249.5536	17.6011	0.1343		
09/10/2019	94.9323	3.3990	0.7305	1.1208	1.7924	38.2209	49.9179	250.3687	18.7606	0.1652		
10/10/2019	95.0120	3.3672	0.7374	1.1276	1.7820	38.2402	49.9289	250.9014	16.2926	0.1416		
11/10/2019	95.0034	3.6720	0.7042	1.3221	1.8423	38.2341	49.8982	252.3964	16.8963	0.1117		
12/10/2019	95.2789	3.7568	0.6980	1.3619	1.8244	38.3528	49.9464	252.7537	14.2288	0.1154		
13/10/2019	95.2144	3.6180	0.5928	1.4039	1.8810	38.7888	50.1285	255.4020	14.0073	0.1390		
14/10/2019	95.2794	3.0942	0.6529	1.4133	1.9585	38.1126	49.7822	254.1906	15.9869	0.1330		
15/10/2019	95.5021	3.0329	0.7542	1.2829	1.8745	38.0748	49.7610	252.7095	19.1804	0.1532		
16/10/2019	95.5171	2.7573	0.7631	1.1462	1.8811	38.0473	49.8025	253.3766	17.9444	0.1094		
17/10/2019	95.7626	2.7783	0.7359	1.2362	1.8980	38.0766	49.9292	253.6224	19.0638	0.1491		
18/10/2019	95.7927	3.2026	0.6707	1.3379	1.8342	38.1453	49.8058	252.2542	19.2283	0.1478		
19/10/2019	95.6750	3.1751	0.7684	1.4621	2.0702	38.1453	49.8508	252.4486	18.2165	0.1724		
20/10/2019	95.4095	3.0900	0.7705	1.3444	2.0686	38.1140	49.8142	255.0042	20.9215	0.1268		
21/10/2019	95.1859	3.2627	0.7025	1.3417	2.0035	38.1593	49.8388	253.3353	18.5067	0.1461		
22/10/2019	95.2235	3.4775	0.8611	1.4319	1.9150	38.2410	49.9105	253.8936	17.9690	0.1236		
23/10/2019	95.1932	3.3284	0.6682	1.4013	1.9843	38.1655	49.7895	254.0052	17.6555	0.1143		
24/10/2019	95.0607	3.3173	0.6968	1.3329	1.9133	38.1808	49.8413	252.3152	17.9949	0.1709		
25/10/2019	95.0157	3.4769	0.7098	1.8879	2.3050	38.2418	49.8624	259.1064	16.2032	0.0933		
26/10/2019	95.4243	3.4075	0.6978	1.4110	1.9963	38.4264	49.9504	255.1072	15.5127	0.1589		
27/10/2019	95.4921	2.7161	0.6191	1.3679	1.9795	37.9688	49.6242	252.3218	14.6136	0.1735		
28/10/2019	95.3752	3.5235	0.5922	1.4354	1.8815	38.2590	49.8814	254.5608	15.9040	0.1737		
29/10/2019	95.1440	3.4332	0.7584	1.3365	1.9223	38.2338	49.8549	256.2911	17.9794	0.1591		
30/10/2019	95.0916	3.2707	0.8450	1.1873	1.9563	38.2062	49.8268	254.6138	15.0334	0.1392		
31/10/2019	94.9268	3.2998	0.8016	1.3713	2.0280	38.3458	49.8623	261.8787	17.6659	0.1259		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.9268	2.7161	0.5922	1.1208	1.7475	37.9688	49.6242	249.3175	14.0073	0.0933		
Promedios	95.2727	3.3803	0.7110	1.3190	1.9080	38.2341	49.8816	253.0795	17.5312	0.1384		
Máximo	95.7927	4.0839	0.8611	1.8879	2.3050	38.7888	50.1285	261.8787	21.4113	0.1737		
Desv. Est.	0.2298	0.3314	0.0635	0.1460	0.1123	0.1505	0.0967	2.7302	1.7667	0.0221		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Escobedo Baja

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.6233	2.8180	0.4781	0.9728	1.6026	38.0969	49.8203	246.2943	17.0090	0.0084		
02/10/2019	94.4279	2.8493	0.5763	1.0170	1.6707	38.0887	49.8019	245.1747	12.6573	0.0069		
03/10/2019	94.7633	2.9848	0.6164	1.0057	1.7239	38.0750	49.7463	247.7707	13.2909	0.0000		
04/10/2019	94.8782	2.5720	0.5934	1.0747	1.7607	37.9473	49.6960	248.9226	13.7534	0.0000		
05/10/2019	94.2289	2.9771	0.4355	1.1082	1.6459	38.0734	49.7502	245.7299	10.5949	0.0000		
06/10/2019	94.1862	2.8230	0.4151	0.9434	1.5510	38.0321	49.7064	241.3873	9.2281	0.0000		
07/10/2019	94.3273	2.7692	0.4242	1.1150	1.7153	38.0254	49.7388	246.6896	10.1194	0.0000		
08/10/2019	94.3066	2.8382	0.4943	1.0310	1.6856	38.0595	49.8021	246.0154	8.8044	0.0307		
09/10/2019	94.6915	3.1651	0.6390	0.9943	1.6986	38.1322	49.8192	247.5757	12.8089	0.0000		
10/10/2019	94.7338	3.0875	0.5968	1.0065	1.6741	38.1104	49.8006	248.1337	11.9435	0.0000		
11/10/2019	94.3380	3.0652	0.4871	1.0105	1.7006	38.1417	49.7764	249.5282	8.1178	0.0090		
12/10/2019	94.3554	2.7413	0.4420	1.0477	1.6997	38.0559	49.7754	248.3316	7.5789	0.0382		
13/10/2019	93.7642	2.8618	0.4056	1.0667	1.6260	38.0219	49.6377	244.9321	7.8159	0.0000		
14/10/2019	94.8592	2.6228	0.5452	1.1642	1.7875	37.9538	49.5940	250.2340	12.4514	0.0202		
15/10/2019	94.9662	2.4745	0.5666	1.0751	1.7947	37.9105	49.6599	250.4134	14.1848	0.0000		
16/10/2019	95.3066	2.4192	0.6872	1.0473	1.7345	37.8850	49.6241	251.2572	13.9658	0.0416		
17/10/2019	95.3196	2.3315	0.6056	0.8920	1.5844	37.8694	49.6019	248.5931	14.5164	0.0000		
18/10/2019	94.8168	2.3558	0.4774	1.0788	1.6756	37.8821	49.6244	248.6155	12.2415	0.0000		
19/10/2019	94.5926	2.3120	0.4586	1.0618	1.7401	37.8472	49.5506	249.2902	12.4151	0.0013		
20/10/2019	94.8935	2.5210	0.4411	1.0701	1.7269	37.9605	49.5368	249.5331	15.0036	0.0350		
21/10/2019	94.5851	2.7967	0.4932	1.0800	1.7578	38.0070	49.6416	250.8313	14.3156	0.0000		
22/10/2019	94.6033	2.7139	0.3823	1.0000	1.7150	37.9674	49.6778	247.7963	12.3568	0.0225		
23/10/2019	94.5430	2.8402	0.3766	1.1854	1.7595	38.0561	49.6694	250.4797	13.6588	0.0423		
24/10/2019	94.7466	2.9255	0.4496	1.1330	1.7310	38.0631	49.6928	249.9169	13.6031	0.0000		
25/10/2019	94.0758	2.9357	0.4170	1.1170	1.7944	38.0468	49.3729	251.2234	10.0676	0.0504		
26/10/2019	94.3725	2.4163	0.4962	1.1884	1.7773	37.8894	49.5235	251.5906	8.9949	0.0000		
27/10/2019	95.1992	2.3961	0.5662	1.2550	1.8741	37.8961	49.5334	250.7193	10.8708	0.1012		
28/10/2019	94.4978	2.5245	0.4041	1.1736	1.7368	37.9677	49.6428	250.8097	11.5134	0.0307		
29/10/2019	94.5172	2.7091	0.5756	1.1420	1.7905	38.0070	49.6826	253.1111	13.2714	0.0350		
30/10/2019	94.5995	2.7799	0.7177	1.0633	1.8458	38.0236	49.7000	251.8813	10.7736	0.0317		
31/10/2019	94.3428	2.8733	0.6424	1.0613	1.8066	38.0634	49.6408	252.2073	10.8332	0.0234		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.7642	2.3120	0.3766	0.8920	1.5510	37.8472	49.3729	241.3873	7.5789	0.0000		
Promedios	94.5955	2.7258	0.5131	1.0704	1.7222	38.0050	49.6723	248.8706	11.8955	0.0171		
Máximo	95.3196	3.1651	0.7177	1.2550	1.8741	38.1417	49.8203	253.1111	17.0090	0.1012		
Desv. Est.	0.3465	0.2384	0.0941	0.0777	0.0732	0.0831	0.1030	2.5587	2.3102	0.0229		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Red Monclova

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.4167	2.8447	0.6136	0.9332	1.5467	38.1358	49.9656	254.2672	0.0000	0.0000		
02/10/2019	95.2727	2.8759	0.6658	0.9754	1.6412	38.1222	49.9047	256.1878	0.0000	0.0000		
03/10/2019	95.0361	3.1670	0.6369	0.9924	1.6293	38.1778	49.9386	251.5859	0.0000	0.0000		
04/10/2019	95.3657	2.9026	0.6781	0.8973	1.5754	38.1146	49.9490	250.4168	0.0000	0.0000		
05/10/2019	95.3667	2.8668	0.6487	0.9635	1.6122	38.0898	49.9024	250.9078	0.0000	0.0000		
06/10/2019	94.8747	3.3191	0.5787	1.0844	1.6632	38.1948	49.9115	252.6640	0.0000	0.0000		
07/10/2019	95.2274	3.0453	0.6095	0.9680	1.5775	38.1517	49.9528	251.1592	0.0000	0.0000		
08/10/2019	95.0644	3.1932	0.5903	1.0142	1.6045	38.1743	49.9428	249.4851	0.0000	0.0000		
09/10/2019	95.4167	2.8447	0.6136	0.9332	1.5467	38.1357	49.9655	254.2672	0.0000	0.0000		
10/10/2019	95.0361	3.1670	0.6369	0.9924	1.6293	38.1778	49.9386	251.5859	0.0000	0.0000		
11/10/2019	95.3667	2.8668	0.6487	0.9635	1.6122	38.0898	49.9023	250.9078	0.0000	0.0000		
12/10/2019	95.2274	3.0453	0.6095	0.9680	1.5775	38.1517	49.9528	251.1592	0.0000	0.0000		
13/10/2019	95.2727	2.8759	0.6658	0.9754	1.6412	38.1222	49.9047	256.1878	0.0000	0.0000		
14/10/2019	95.2634	2.9204	0.5925	1.0680	1.6605	38.0898	49.8557	253.3522	0.0000	0.0000		
15/10/2019	95.3590	2.7724	0.6310	1.0731	1.7041	38.0388	49.8051	256.2433	0.0000	0.0000		
16/10/2019	95.4829	2.6395	0.7075	0.9979	1.7054	38.0177	49.8116	261.4061	0.0000	0.0000		
17/10/2019	95.6398	2.5789	0.7134	0.9200	1.6334	38.0022	49.8572	252.8723	0.0000	0.0000		
18/10/2019	95.7603	2.4160	0.6529	1.0117	1.6645	37.9535	49.7931	254.2394	0.0000	0.0000		
19/10/2019	95.3119	2.8026	0.6251	1.0998	1.7249	38.0437	49.7973	256.1263	0.0000	0.0000		
20/10/2019	95.4150	2.6696	0.6803	1.0721	1.7524	37.9963	49.7639	255.5802	0.0000	0.0000		
21/10/2019	95.3497	2.7458	0.6322	1.1084	1.7406	38.0251	49.7774	256.1076	0.0000	0.0000		
22/10/2019	95.2379	2.9236	0.6703	1.0136	1.6839	38.0870	49.8614	252.1382	0.0000	0.0000		
23/10/2019	95.2292	2.9508	0.6689	1.0051	1.6740	38.0917	49.8707	251.8231	0.0000	0.0000		
24/10/2019	95.1230	3.0155	0.6238	1.0760	1.6997	38.1138	49.8550	254.9320	0.0000	0.0000		
25/10/2019	95.1127	3.0096	0.6403	1.0636	1.7038	38.1187	49.8589	254.5870	0.0000	0.0000		
26/10/2019	95.2120	2.8715	0.6681	1.0658	1.7339	38.0746	49.8192	254.9640	0.0000	0.0000		
27/10/2019	95.4683	2.4681	0.6616	1.1750	1.8366	37.9502	49.6744	257.3027	0.0000	0.0000		
28/10/2019	95.5171	2.4435	0.6615	1.1759	1.8374	37.9300	49.6621	258.5735	0.0000	0.0000		
29/10/2019	95.2172	2.8113	0.6277	1.1370	1.7647	38.0621	49.7810	257.4255	0.0000	0.0000		
30/10/2019	95.0902	2.9401	0.7302	1.0294	1.7596	38.1107	49.8368	261.8288	0.0000	0.0000		
31/10/2019	95.1499	2.8672	0.7900	0.9861	1.7761	38.0770	49.8200	259.1467	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.8747	2.4160	0.5787	0.8973	1.5467	37.9300	49.6621	249.4851	0.0000	0.0000		
Promedios	95.2866	2.8665	0.6507	1.0239	1.6746	38.0846	49.8591	254.4978	0.0000	0.0000		
Máximo	95.7603	3.3191	0.7900	1.1759	1.8374	38.1948	49.9656	261.8288	0.0000	0.0000		
Desv. Est.	0.1858	0.2132	0.0439	0.0717	0.0776	0.0694	0.0797	3.1556	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Red Monclova

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.4642	2.9561	0.6766	1.0228	1.6141	38.1940	50.0701	256.5082	0.0000	0.0000		
02/10/2019	95.4539	3.3167	0.7172	1.0504	1.7239	38.2431	50.0491	258.6437	0.0000	0.0000		
03/10/2019	95.2208	3.3948	0.6806	1.0998	1.7255	38.2517	50.0309	254.1122	0.0000	0.0000		
04/10/2019	95.5066	3.0613	0.7011	0.9583	1.6280	38.1682	50.0174	253.2428	0.0000	0.0000		
05/10/2019	95.6118	3.0529	0.6829	1.0641	1.7088	38.1447	49.9500	255.5361	0.0000	0.0000		
06/10/2019	95.2584	3.8171	0.6894	1.1808	1.7581	38.3493	50.0720	255.0429	0.0000	0.0000		
07/10/2019	95.4977	3.7701	0.6604	1.0809	1.6749	38.3557	50.0886	266.9248	0.0000	0.0000		
08/10/2019	95.5658	3.5093	0.6645	1.1449	1.7166	38.2619	49.9935	253.4718	0.0000	0.0000		
09/10/2019	95.4642	2.9561	0.6766	1.0228	1.6141	38.1939	50.0701	256.5082	0.0000	0.0000		
10/10/2019	95.2208	3.3948	0.6806	1.0998	1.7255	38.2517	50.0309	254.1122	0.0000	0.0000		
11/10/2019	95.6118	3.0529	0.6829	1.0641	1.7088	38.1447	49.9499	255.5361	0.0000	0.0000		
12/10/2019	95.4977	3.7701	0.6604	1.0809	1.6749	38.3558	50.0887	266.9248	0.0000	0.0000		
13/10/2019	95.4539	3.3167	0.7172	1.0504	1.7239	38.2431	50.0491	258.6437	0.0000	0.0000		
14/10/2019	95.5161	3.3039	0.6863	1.3360	1.8408	38.2256	49.9591	262.2069	0.0000	0.0000		
15/10/2019	95.6409	2.8934	0.6787	1.1935	1.7806	38.0894	49.9058	258.8600	0.0000	0.0000		
16/10/2019	95.7350	3.0235	0.7515	1.1480	1.8216	38.1952	49.9174	292.8957	0.0000	0.0000		
17/10/2019	95.8789	2.7735	0.7607	0.9880	1.7094	38.0957	49.9934	257.7584	0.0000	0.0000		
18/10/2019	95.9017	2.6173	0.7036	1.1317	1.8320	38.0351	49.9128	257.8118	0.0000	0.0000		
19/10/2019	95.8035	3.1658	0.7049	1.2886	1.8094	38.1520	49.8689	258.6524	0.0000	0.0000		
20/10/2019	95.7984	3.0021	0.8019	1.3992	2.0198	38.1012	49.9200	260.7233	0.0000	0.0000		
21/10/2019	95.6963	3.0100	0.7677	1.3078	1.8726	38.0867	49.8721	261.4108	0.0000	0.0000		
22/10/2019	95.5959	3.2503	0.7406	1.1616	1.8528	38.2013	49.9512	257.5859	0.0000	0.0000		
23/10/2019	95.5546	3.1050	0.7954	1.1174	1.7394	38.1439	49.9713	255.1108	0.0000	0.0000		
24/10/2019	95.6013	3.3420	0.6691	1.1894	1.8117	38.1880	49.9250	262.2954	0.0000	0.0000		
25/10/2019	95.4091	3.1471	0.7340	1.2388	1.8205	38.1847	49.9511	258.5242	0.0000	0.0000		
26/10/2019	95.6013	3.1876	0.7720	1.3627	1.9518	38.2818	49.9635	260.8672	0.0000	0.0000		
27/10/2019	95.7365	2.9549	0.7511	1.2903	1.9399	38.2434	49.9222	259.2231	0.0000	0.0000		
28/10/2019	95.7345	3.0154	0.7728	1.2681	1.9548	38.0967	49.8191	261.3714	0.0000	0.0000		
29/10/2019	95.5001	3.0184	0.6660	1.1772	1.8184	38.1465	49.8640	259.5240	0.0000	0.0000		
30/10/2019	95.4767	3.1452	0.7882	1.1251	1.8566	38.1657	49.8916	282.1704	0.0000	0.0000		
31/10/2019	95.3947	3.1195	0.8401	1.1466	1.9072	38.1382	49.9119	260.9678	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.2208	2.6173	0.6604	0.9583	1.6141	38.0351	49.8191	253.2428	0.0000	0.0000		
Promedios	95.5614	3.1756	0.7185	1.1545	1.7850	38.1913	49.9671	260.4247	0.0000	0.0000		
Máximo	95.9017	3.8171	0.8401	1.3992	2.0198	38.3558	50.0887	292.8957	0.0000	0.0000		
Desv. Est.	0.1729	0.2768	0.0494	0.1124	0.1041	0.0806	0.0738	8.1157	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Red Monclova

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.3556	2.7568	0.5576	0.8513	1.4339	38.1013	49.9034	249.3376	0.0000	0.0000		
02/10/2019	95.0019	2.7241	0.5553	0.8673	1.5172	38.0597	49.8231	250.8709	0.0000	0.0000		
03/10/2019	94.7511	3.0217	0.5841	0.9015	1.5323	38.1142	49.8389	248.7511	0.0000	0.0000		
04/10/2019	95.1435	2.7404	0.6414	0.8454	1.5041	38.0469	49.8925	247.3013	0.0000	0.0000		
05/10/2019	95.1205	2.6651	0.6161	0.8553	1.5359	38.0272	49.8379	247.0734	0.0000	0.0000		
06/10/2019	94.4785	2.8328	0.4729	1.0261	1.5287	38.0493	49.7866	247.7083	0.0000	0.0000		
07/10/2019	94.6110	2.7783	0.4863	0.8475	1.4882	38.0729	49.8579	246.5641	0.0000	0.0000		
08/10/2019	94.6315	2.7092	0.5280	0.9108	1.5470	38.0526	49.8923	245.5788	0.0000	0.0000		
09/10/2019	95.3556	2.7568	0.5576	0.8513	1.4339	38.1013	49.9033	249.3376	0.0000	0.0000		
10/10/2019	94.7511	3.0217	0.5841	0.9015	1.5323	38.1142	49.8389	248.7511	0.0000	0.0000		
11/10/2019	95.1205	2.6651	0.6161	0.8553	1.5359	38.0271	49.8379	247.0734	0.0000	0.0000		
12/10/2019	94.6110	2.7783	0.4863	0.8475	1.4882	38.0729	49.8579	246.5641	0.0000	0.0000		
13/10/2019	95.0019	2.7241	0.5553	0.8673	1.5172	38.0597	49.8231	250.8709	0.0000	0.0000		
14/10/2019	94.8590	2.7146	0.4910	0.8748	1.5362	38.0037	49.6743	249.6560	0.0000	0.0000		
15/10/2019	95.1733	2.5015	0.5828	0.9403	1.6017	37.9598	49.7269	251.6033	0.0000	0.0000		
16/10/2019	94.9862	2.4329	0.6427	0.8579	1.5604	37.9109	49.6862	248.5899	0.0000	0.0000		
17/10/2019	95.3768	2.3297	0.6794	0.8229	1.5040	37.9146	49.7784	248.7486	0.0000	0.0000		
18/10/2019	95.6274	2.2938	0.6196	0.8865	1.5707	37.8578	49.6339	249.9113	0.0000	0.0000		
19/10/2019	94.9243	2.3282	0.4959	0.9701	1.6491	37.9000	49.7195	253.1042	0.0000	0.0000		
20/10/2019	94.7748	2.3375	0.5339	0.9487	1.5310	37.8955	49.5804	248.9223	0.0000	0.0000		
21/10/2019	94.9346	2.4588	0.5319	0.9104	1.6118	37.9108	49.6580	250.2577	0.0000	0.0000		
22/10/2019	94.9021	2.6507	0.4938	0.8969	1.6072	38.0096	49.7422	249.1631	0.0000	0.0000		
23/10/2019	95.0410	2.6875	0.5769	0.8479	1.5524	38.0065	49.8119	247.5429	0.0000	0.0000		
24/10/2019	94.6941	2.6677	0.4698	0.9169	1.5654	38.0074	49.8034	247.5547	0.0000	0.0000		
25/10/2019	94.8388	2.7169	0.5817	0.9750	1.6187	37.9982	49.7398	250.5141	0.0000	0.0000		
26/10/2019	94.7981	2.6025	0.5713	0.8631	1.6286	37.9985	49.6198	249.4337	0.0000	0.0000		
27/10/2019	94.9370	2.2806	0.5681	0.9836	1.7151	37.8614	49.5527	254.4099	0.0000	0.0000		
28/10/2019	95.0862	2.1821	0.4760	1.1092	1.6881	37.8497	49.5557	253.8578	0.0000	0.0000		
29/10/2019	95.0485	2.4809	0.5746	1.1056	1.7028	37.9557	49.6965	255.8737	0.0000	0.0000		
30/10/2019	94.8780	2.5784	0.6441	0.9405	1.6723	38.0266	49.7673	258.4600	0.0000	0.0000		
31/10/2019	94.7668	2.6405	0.7560	0.8456	1.6769	37.9986	49.7373	256.8023	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.4785	2.1821	0.4698	0.8229	1.4339	37.8497	49.5527	245.5788	0.0000	0.0000		
Promedios	94.9542	2.6148	0.5655	0.9072	1.5673	37.9989	49.7606	250.0061	0.0000	0.0000		
Máximo	95.6274	3.0217	0.7560	1.1092	1.7151	38.1142	49.9034	258.4600	0.0000	0.0000		
Desv. Est.	0.2564	0.2072	0.0669	0.0728	0.0743	0.0783	0.1028	3.1381	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Gimsa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.5662	3.0731	0.2403	0.9508	1.1911	38.2447	50.1788		34.3398	0.0050		
02/10/2019	95.5662	3.0731	0.2403	0.9508	1.1911	38.2447	50.1788		32.2816	0.0101		
03/10/2019	95.5662	3.0731	0.2403	0.9508	1.1911	38.2447	50.1788		33.0649	0.0105		
04/10/2019	95.5662	3.0731	0.2403	0.9508	1.1911	38.2447	50.1788		31.2248	0.0109		
05/10/2019	95.5662	3.0731	0.2403	0.9508	1.1911	38.2447	50.1788		27.1991	0.0130		
06/10/2019	95.5662	3.0731	0.2403	0.9508	1.1911	38.2447	50.1788		28.4903	0.0125		
07/10/2019	95.5662	3.0731	0.2403	0.9508	1.1911	38.2447	50.1788		28.2038	0.7580		
08/10/2019	95.5014	3.0715	0.3034	0.9504	1.2538	38.2516	50.1749		29.9944	0.0126		
09/10/2019	95.5014	3.0715	0.3034	0.9504	1.2538	38.2270	50.1426		31.8088	0.0108		
10/10/2019	95.5014	3.0715	0.3034	0.9504	1.2538	38.2270	50.1426		33.6315	0.0106		
11/10/2019	95.5014	3.0715	0.3034	0.9504	1.2538	38.2270	50.1426		35.6818	0.0102		
12/10/2019	95.5014	3.0715	0.3034	0.9504	1.2538	38.2270	50.1426		0.0000	0.0000		
13/10/2019	95.5014	3.0715	0.3034	0.9504	1.2538	38.2270	50.1426		0.0000	0.0000		
14/10/2019	95.5014	3.0715	0.3034	0.9504	1.2538	38.2270	50.1426		0.0000	0.0000		
15/10/2019	95.3251	2.9499	0.5684	0.8079	1.3763	38.2596	50.1380		0.0000	0.0000		
16/10/2019	95.3251	2.9499	0.5684	0.8079	1.3763	38.2619	50.1411		0.0000	0.0000		
17/10/2019	95.3251	2.9499	0.5684	0.8079	1.3763	38.2666	50.1472		0.0000	0.0000		
18/10/2019	95.3251	2.9499	0.5684	0.8079	1.3763	38.2666	50.1472		0.0000	0.0000		
19/10/2019	95.3251	2.9499	0.5684	0.8079	1.3763	38.2666	50.1472		0.0000	0.0000		
20/10/2019	95.3251	2.9499	0.5684	0.8079	1.3763	38.2666	50.1472		0.0000	0.0000		
21/10/2019	95.3251	2.9499	0.5684	0.8079	1.3763	38.2666	50.1472		0.0000	0.0000		
22/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		
23/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		
24/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		
25/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		
26/10/2019	95.3642	2.9510	0.5240	0.8087	1.3327	38.2883	50.1798		0.0000	0.0000		
27/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		
28/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		
29/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		
30/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		
31/10/2019	95.3659	2.9510	0.5221	0.8087	1.3308	38.2893	50.1812		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.3251	2.9499	0.2403	0.8079	1.1911	38.2270	50.1380		0.0000	0.0000		
Promedios	95.4325	3.0055	0.4196	0.8726	1.2922	38.2604	50.1648		11.1587	0.0279		
Máximo	95.5662	3.0731	0.5684	0.9508	1.3763	38.2893	50.1812		35.6818	0.7580		
Dev. Est.	0.0972	0.0616	0.1390	0.0720	0.0699	0.0238	0.0182		15.3756	0.1356		

Observaciones: Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Gimsa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Gimsa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones:

Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 1, 2 y 3

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.6438	5.0253	0.1843	1.1063	1.2905	38.7439	50.3634	204.7753	0.0000	0.0000		
02/10/2019	93.6649	5.0061	0.1836	1.1119	1.2955	38.7326	50.3581	204.5211	0.0000	0.0000		
03/10/2019	93.6641	5.0009	0.1869	1.1104	1.2974	38.7328	50.3812	204.5017	0.0000	0.0000		
04/10/2019	93.6846	4.9904	0.1888	1.1041	1.2929	38.7283	50.3822	204.2999	0.0000	0.0000		
05/10/2019	93.7042	4.9767	0.1897	1.1011	1.2908	38.7230	50.3809	204.1930	0.0000	0.0000		
06/10/2019	93.6729	5.0060	0.1889	1.1001	1.2890	38.7342	50.3882	204.0511	0.0000	0.0000		
07/10/2019	93.6667	5.0082	0.1881	1.1001	1.2882	38.7379	50.3907	204.0620	0.0000	0.0000		
08/10/2019	93.6740	4.9939	0.1893	1.1038	1.2931	38.7655	50.4270		0.3077	0.2073		
09/10/2019	93.6850	4.9951	0.1877	1.1062	1.2940	38.7258	50.3798	204.7025	1.6430	1.0654		
10/10/2019	93.6860	4.9987	0.1865	1.1054	1.2920	38.7264	50.3812	206.5899	1.4804	1.0539		
11/10/2019	93.6534	4.9858	0.1875	1.1184	1.3059	38.7360	50.3773	208.6319	0.5132	1.3743		
12/10/2019	93.6799	5.0043	0.1876	1.1099	1.2975	38.7234	50.3760	204.9716	0.0000	1.5390		
13/10/2019	93.6613	5.0322	0.1858	1.1137	1.2995	38.7235	50.3743	203.9356	0.0146	1.0704		
14/10/2019	93.6371	5.0213	0.1853	1.1266	1.3119	38.7287	50.3685	204.5108	1.0389	1.1512		
15/10/2019	93.6357	5.0071	0.1856	1.1360	1.3216	38.7243	50.3594	205.9958	1.2039	1.2994		
16/10/2019	93.6104	5.0223	0.1879	1.1403	1.3282	38.7293	50.3556	204.9683	0.5586	1.2283		
17/10/2019	93.5949	5.0399	0.1890	1.1562	1.3451	38.7232	50.3287	203.7878	0.1666	1.1424		
18/10/2019	93.6119	5.0274	0.1916	1.1547	1.3463	38.7160	50.3315	203.6828	0.6405	1.3712		
19/10/2019	93.5751	5.0423	0.1919	1.1676	1.3595	38.7202	50.3272	204.2079	1.1513	1.6981		
20/10/2019	93.5797	5.0406	0.1900	1.1641	1.3540	38.7233	50.3323	204.8583	0.5424	1.6674		
21/10/2019	93.5819	5.0217	0.1895	1.1767	1.3662	38.7158	50.3219	203.8005	0.4639	1.6110		
22/10/2019	93.6158	5.0063	0.1884	1.1548	1.3433	38.7227	50.3307	206.6890	0.3344	1.2256		
23/10/2019	93.5846	5.0238	0.1917	1.1589	1.3506	38.7286	50.3345	205.7147	0.5177	1.4095		
24/10/2019	93.6083	5.0165	0.1871	1.1522	1.3393	38.7238	50.3362	212.1465	0.6525	1.4360		
25/10/2019	93.5779	5.0135	0.1855	1.1525	1.3380	38.7503	50.3413	220.0172	0.0000	1.0859		
26/10/2019	93.6281	4.9988	0.1883	1.1508	1.3391	38.7216	50.3235	203.7426	0.0000	0.8494		
27/10/2019	93.6179	5.0107	0.1907	1.1383	1.3290	38.7337	50.3486	204.4543	0.2445	0.9628		
28/10/2019	93.6345	4.9936	0.1889	1.1483	1.3372	38.7214	50.3425	204.1611	0.4471	0.8722		
29/10/2019	93.6442	4.9822	0.1893	1.1572	1.3465	38.7103	50.3335	206.1769	0.6427	0.8844		
30/10/2019	93.6161	4.9969	0.1873	1.1691	1.3564	38.7129	50.3241	208.0017	0.4411	1.5418		
31/10/2019	93.6391	4.9826	0.1836	1.1624	1.3459	38.7137	50.3133	205.1616	0.0000	2.0985		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.5751	4.9767	0.1836	1.1001	1.2882	38.7103	50.3133	203.6828	0.0000	0.0000		
Promedios	93.6366	5.0087	0.1879	1.1341	1.3221	38.7275	50.3553	205.7104	0.4195	0.9627		
Máximo	93.7042	5.0423	0.1919	1.1767	1.3662	38.7655	50.4270	220.0172	1.6430	2.0985		
Desv. Est.	0.0370	0.0178	0.0022	0.0255	0.0262	0.0112	0.0271	3.2416	0.4683	0.6225		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 1, 2 y 3

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.8180	5.1143	0.1888	1.2663	1.4481	38.7888	50.4584	211.1839	0.0000	0.0000		
02/10/2019	93.7774	5.0512	0.1870	1.2505	1.4314	38.7793	50.4552	208.9199	0.0000	0.0000		
03/10/2019	93.8068	5.0825	0.1891	1.2375	1.4247	38.7822	50.4821	212.5164	0.0000	0.0000		
04/10/2019	93.8171	5.0814	0.1935	1.2670	1.4576	38.7880	50.4923	210.7151	0.0000	0.0000		
05/10/2019	93.8107	5.0092	0.1928	1.2724	1.4599	38.7764	50.4874	208.5602	0.0000	0.0000		
06/10/2019	93.8379	5.0979	0.1929	1.2566	1.4441	38.7884	50.4957	204.8292	0.0000	0.0000		
07/10/2019	93.8129	5.1294	0.1905	1.2262	1.4133	38.8052	50.4964	204.4289	0.0000	0.0000		
08/10/2019	93.6740	4.9939	0.1893	1.1038	1.2931	39.1211	50.8896		1.4769	0.9952		
09/10/2019	93.7870	5.0884	0.1909	1.2119	1.3993	38.7928	50.4889	208.8165	2.4497	1.2696		
10/10/2019	93.8243	5.1723	0.1919	1.2334	1.4231	38.7812	50.4757	223.8878	3.5057	1.3976		
11/10/2019	93.8607	5.1760	0.1929	1.2528	1.4373	38.8749	50.4945	232.7244	2.3243	2.4668		
12/10/2019	93.8352	5.1082	0.1963	1.1938	1.3825	38.7760	50.4529	212.4905	0.0000	2.3960		
13/10/2019	93.7591	5.0882	0.1909	1.1869	1.3725	38.7519	50.4256	204.1054	0.2408	1.3845		
14/10/2019	93.7829	5.3254	0.1903	1.2633	1.4424	38.8497	50.4665	211.0073	2.6507	1.7144		
15/10/2019	93.7645	5.1059	0.1931	1.2444	1.4314	38.7714	50.4389	218.5080	3.1266	1.5767		
16/10/2019	93.7085	5.1677	0.1922	1.2494	1.4386	38.7677	50.4453	216.0743	2.0065	1.5979		
17/10/2019	93.6885	5.1290	0.1933	1.2505	1.4407	38.7710	50.4241	204.7768	0.9748	1.6766		
18/10/2019	93.6890	5.0668	0.1958	1.2483	1.4424	38.7411	50.4050	203.8351	2.2744	1.8087		
19/10/2019	93.6717	5.1498	0.1938	1.2584	1.4499	38.7661	50.3925	210.9545	3.3589	2.1646		
20/10/2019	93.6723	5.1180	0.1926	1.2584	1.4476	38.7621	50.4083	217.3056	1.7799	1.9038		
21/10/2019	93.6817	5.0947	0.1953	1.2831	1.4740	38.7531	50.3825	204.0533	2.0820	1.7625		
22/10/2019	93.8019	5.0969	0.1928	1.2778	1.4676	38.7565	50.4013	226.1309	1.2826	1.5971		
23/10/2019	93.7235	5.1487	0.2000	1.2999	1.4900	38.7900	50.4271	214.6010	1.6588	1.6546		
24/10/2019	93.7539	5.1424	0.1937	1.3008	1.4910	38.8085	50.4453	267.7048	2.0521	1.8824		
25/10/2019	93.7728	5.2010	0.1931	1.3179	1.5089	38.9014	50.5075	238.4675	0.0000	1.8794		
26/10/2019	93.7621	5.0851	0.1937	1.2905	1.4804	38.7618	50.4210	204.0169	0.0000	1.5449		
27/10/2019	93.7110	5.0974	0.1940	1.2274	1.4170	38.7723	50.4515	208.7091	1.1144	1.4368		
28/10/2019	93.7940	5.0898	0.1921	1.2591	1.4487	38.7682	50.4117	208.9782	1.4165	1.2907		
29/10/2019	93.7446	5.0502	0.1943	1.2706	1.4573	38.7358	50.3992	213.6816	1.7771	1.4602		
30/10/2019	93.6937	5.0528	0.1905	1.2720	1.4600	38.7506	50.4041	225.8150	1.7016	2.1344		
31/10/2019	94.0242	5.0842	0.1876	1.3041	1.4894	38.7630	50.3694	216.4611	0.0000	3.5499		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.6717	4.9939	0.1870	1.1038	1.2931	38.7358	50.3694	203.8351	0.0000	0.0000		
Promedios	93.7697	5.1096	0.1924	1.2527	1.4408	38.7934	50.4579	215.1420	1.2663	1.3724		
Máximo	94.0242	5.3254	0.2000	1.3179	1.5089	39.1211	50.8896	267.7048	3.5057	3.5499		
Desv. Est.	0.0735	0.0611	0.0026	0.0408	0.0411	0.0706	0.0889	13.2072	1.1529	0.8786		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 1, 2 y 3

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.4229	4.9589	0.1804	0.9997	1.1841	38.6911	50.2274	203.7623	0.0000	0.0000		
02/10/2019	93.5109	4.9647	0.1805	1.0157	1.1982	38.6879	50.2338	203.8599	0.0000	0.0000		
03/10/2019	93.5048	4.9184	0.1827	1.0019	1.1897	38.6728	50.2595	203.7615	0.0000	0.0000		
04/10/2019	93.4741	4.9367	0.1840	0.9968	1.1808	38.6553	50.2278	203.7408	0.0000	0.0000		
05/10/2019	93.5157	4.9366	0.1868	0.9891	1.1810	38.6629	50.2298	203.7313	0.0000	0.0000		
06/10/2019	93.4307	4.9070	0.1858	0.9879	1.1783	38.6752	50.2498	203.7637	0.0000	0.0000		
07/10/2019	93.4920	4.9085	0.1850	1.0012	1.1913	38.6765	50.2794	203.7831	0.0000	0.0000		
08/10/2019	93.6740	4.9939	0.1893	1.1038	1.2931	38.7332	50.3849		0.0000	0.0000		
09/10/2019	93.5658	4.9559	0.1815	1.0014	1.1923	38.6766	50.2792	203.7616	0.0000	0.7314		
10/10/2019	93.4319	4.8777	0.1806	1.0095	1.1913	38.6593	50.2606	203.7357	0.0000	0.6934		
11/10/2019	93.2897	4.5312	0.1819	1.0104	1.1997	38.6885	50.2608	203.7316	0.0000	0.5877		
12/10/2019	93.4526	4.8951	0.1812	1.0250	1.2126	38.6914	50.3010	203.7204	0.0000	0.9908		
13/10/2019	93.5628	4.9746	0.1784	1.0551	1.2435	38.6988	50.3099	203.7492	0.0000	0.8691		
14/10/2019	93.0612	4.9355	0.1791	1.0278	1.2142	38.6711	50.2499	203.6908	0.0000	0.7434		
15/10/2019	93.4334	4.9350	0.1813	1.0463	1.2345	38.6665	50.2587	203.8220	0.0000	0.9962		
16/10/2019	93.3831	4.9416	0.1843	1.0449	1.2338	38.6783	50.2425	203.7656	0.0000	0.8601		
17/10/2019	93.4811	4.9354	0.1832	1.0854	1.2755	38.6888	50.2354	203.5663	0.0000	0.7878		
18/10/2019	93.5044	4.9924	0.1882	1.0868	1.2774	38.6790	50.2489	203.5641	0.0000	0.8275		
19/10/2019	93.4226	4.9728	0.1884	1.1052	1.2974	38.6807	50.2505	203.5895	0.0000	1.1856		
20/10/2019	93.4673	4.9735	0.1848	1.1024	1.2905	38.6908	50.2485	203.6365	0.0000	1.3877		
21/10/2019	93.4299	4.9704	0.1862	1.1097	1.2978	38.6695	50.2270	203.5833	0.0000	1.3909		
22/10/2019	93.3957	4.8848	0.1836	1.0818	1.2674	38.6720	50.2100	203.6390	0.0000	1.1075		
23/10/2019	93.3661	4.8376	0.1809	1.0729	1.2667	38.6377	50.2326	203.4928	0.0000	1.1151		
24/10/2019	93.4148	4.9462	0.1826	1.0417	1.2320	38.5675	50.1708	203.5508	0.0000	1.2949		
25/10/2019	93.2803	4.9106	0.1807	1.0161	1.1991	38.6679	50.1769	203.5462	0.0000	0.6617		
26/10/2019	93.4659	4.9504	0.1832	1.0388	1.2293	38.6658	50.1951	203.5113	0.0000	0.4266		
27/10/2019	93.4342	4.9407	0.1858	1.0415	1.2338	38.6929	50.2755	203.6265	0.0000	0.4352		
28/10/2019	93.5086	4.8902	0.1852	1.0767	1.2662	38.6805	50.2534	203.5616	0.0000	0.4752		
29/10/2019	93.5061	4.9180	0.1858	1.0938	1.2818	38.6687	50.2275	203.4665	0.0000	0.0000		
30/10/2019	93.4632	4.9501	0.1804	1.0975	1.2874	38.6824	50.2200	203.6288	0.0000	1.1812		
31/10/2019	93.3904	4.6643	0.1779	1.0850	1.2654	38.6275	50.1965	202.7619	0.0000	0.7947		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.0612	4.5312	0.1779	0.9879	1.1783	38.5675	50.1708	202.7619	0.0000	0.0000		
Promedios	93.4431	4.9132	0.1832	1.0468	1.2350	38.6728	50.2459	203.6368	0.0000	0.6304		
Máximo	93.6740	4.9939	0.1893	1.1097	1.2978	38.7332	50.3849	203.8599	0.0000	1.3909		
Desv. Est.	0.1045	0.0928	0.0030	0.0405	0.0412	0.0270	0.0408	0.1960	0.0000	0.4776		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 4

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.6456	5.0236	0.1842	1.1063	1.2905	38.7434	50.3631	204.8086	10.2132	0.0000		
02/10/2019	93.6640	5.0057	0.1835	1.1133	1.2968	38.7320	50.3569	204.5485	10.2174	0.0000		
03/10/2019	93.6597	5.0017	0.1869	1.1141	1.3010	38.7316	50.3781	204.4643	10.1624	0.0000		
04/10/2019	93.6807	4.9913	0.1889	1.1070	1.2959	38.7274	50.3797	204.2806	9.8526	0.0000		
05/10/2019	93.7020	4.9780	0.1896	1.1020	1.2917	38.7231	50.3802	204.2367	10.4099	0.0000		
06/10/2019	93.6745	5.0071	0.1889	1.0975	1.2864	38.7355	50.3908	204.0640	10.4462	0.0000		
07/10/2019	93.6690	5.0085	0.1880	1.0976	1.2857	38.7389	50.3930	204.0597	10.0053	0.0000		
08/10/2019	93.6836	4.9796	0.1895	1.1081	1.2976	38.7598	50.4206	204.2297	9.8989	0.0000		
09/10/2019	93.6975	4.9861	0.1886	1.1033	1.2919	38.7233	50.3799	205.0898	10.0991	0.0000		
10/10/2019	93.6873	4.9978	0.1866	1.1050	1.2916	38.7262	50.3814	206.6686	10.5900	0.0000		
11/10/2019	93.6668	4.9768	0.1879	1.1118	1.2998	38.7368	50.3820	209.5016	9.8741	0.0000		
12/10/2019	93.6784	5.0060	0.1875	1.1096	1.2971	38.7241	50.3766	204.8687	8.3631	0.0000		
13/10/2019	93.6621	5.0331	0.1860	1.1117	1.2977	38.7245	50.3761	203.9359	9.7554	0.0000		
14/10/2019	93.6471	5.0154	0.1852	1.1235	1.3087	38.7278	50.3702	204.3796	10.6063	0.0000		
15/10/2019	93.6374	5.0075	0.1857	1.1338	1.3195	38.7253	50.3614	206.4866	10.3045	0.0000		
16/10/2019	93.6138	5.0225	0.1879	1.1369	1.3247	38.7306	50.3623	204.7768	9.8707	0.0000		
17/10/2019	93.5981	5.0394	0.1889	1.1537	1.3426	38.7240	50.3509	203.7722	10.6003	0.0000		
18/10/2019	93.6143	5.0279	0.1916	1.1518	1.3433	38.7172	50.3472	203.6807	10.3563	0.0000		
19/10/2019	93.5779	5.0424	0.1920	1.1647	1.3567	38.7213	50.3404	204.1956	10.5881	0.0000		
20/10/2019	93.5806	5.0414	0.1900	1.1624	1.3523	38.7242	50.3446	204.7456	9.8211	0.0000		
21/10/2019	93.5957	5.0170	0.1897	1.1677	1.3574	38.7176	50.3373	203.7776	9.5357	0.0000		
22/10/2019	93.6184	5.0068	0.1885	1.1518	1.3403	38.7239	50.3523	206.2029	10.3686	0.0000		
23/10/2019	93.5881	5.0211	0.1917	1.1579	1.3496	38.7282	50.3491	205.7738	10.4123	0.0000		
24/10/2019	93.6141	5.0117	0.1871	1.1507	1.3378	38.7319	50.3582	212.5426	10.2214	0.0000		
25/10/2019	93.5830	5.0158	0.1859	1.1487	1.3346	38.7498	50.3704	219.6209	6.5031	0.0000		
26/10/2019	93.6303	4.9987	0.1883	1.1488	1.3371	38.7223	50.3535	203.7402	7.4963	0.0000		
27/10/2019	93.6164	5.0121	0.1906	1.1385	1.3291	38.7340	50.3663	204.4832	8.8947	0.0000		
28/10/2019	93.6350	4.9935	0.1888	1.1480	1.3368	38.7215	50.3534	204.2551	9.5675	0.0000		
29/10/2019	93.6611	4.9714	0.1896	1.1519	1.3415	38.7086	50.3433	206.5176	9.7037	0.0000		
30/10/2019	93.6306	4.9951	0.1875	1.1564	1.3438	38.7171	50.3457	207.9101	9.0600	0.0000		
31/10/2019	93.6351	4.9860	0.1836	1.1626	1.3462	38.7147	50.3419	205.1051	5.6938	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.5779	4.9714	0.1835	1.0975	1.2857	38.7086	50.3373	203.6807	5.6938	0.0000		
Promedios	93.6403	5.0071	0.1880	1.1322	1.3202	38.7279	50.3647	205.7007	9.6610	0.0000		
Máximo	93.7020	5.0424	0.1920	1.1677	1.3574	38.7598	50.4206	219.6209	10.6063	0.0000		
Desv. Est.	0.0363	0.0192	0.0022	0.0239	0.0246	0.0103	0.0189	3.1988	1.1748	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 4

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.8127	5.1119	0.1887	1.2636	1.4455	38.7874	50.4551	210.6223	11.8995	0.0000		
02/10/2019	93.7757	5.0467	0.1875	1.2418	1.4227	38.7802	50.4569	208.2279	12.1223	0.0000		
03/10/2019	93.8018	5.0769	0.1890	1.2559	1.4434	38.7839	50.4844	210.6535	12.3024	0.0000		
04/10/2019	93.8218	5.0792	0.1934	1.2708	1.4620	38.7896	50.4947	210.3371	12.0484	0.0000		
05/10/2019	93.8127	5.0152	0.1928	1.2660	1.4534	38.7773	50.4891	208.4308	11.9254	0.0000		
06/10/2019	93.8406	5.1003	0.1928	1.2426	1.4291	38.7888	50.4974	205.0462	12.1093	0.0000		
07/10/2019	93.8017	5.1252	0.1901	1.2069	1.3943	38.8073	50.4981	204.4330	11.8580	0.0000		
08/10/2019	93.9858	5.2287	0.2025	1.2115	1.4043	39.1262	50.8823	210.0572	11.6987	0.0000		
09/10/2019	93.8100	5.0881	0.1912	1.2135	1.4008	38.7927	50.4891	218.0739	12.3412	0.0000		
10/10/2019	93.8236	5.1720	0.1919	1.2380	1.4274	38.7803	50.4749	223.9683	12.1560	0.0000		
11/10/2019	93.8750	5.0770	0.1926	1.2397	1.4244	38.8779	50.4971	233.5703	11.9124	0.0000		
12/10/2019	93.8360	5.1437	0.1963	1.1974	1.3831	38.7897	50.4521	211.9027	10.6855	0.0000		
13/10/2019	93.7583	5.0900	0.1915	1.1910	1.3767	38.7500	50.4237	204.1107	11.0936	0.0000		
14/10/2019	93.7850	5.4417	0.1902	1.2864	1.4630	38.8638	50.4670	209.8357	11.7803	0.0000		
15/10/2019	93.7675	5.1059	0.1941	1.2393	1.4262	38.7727	50.4446	220.7938	11.8360	0.0000		
16/10/2019	93.7183	5.1636	0.1922	1.2507	1.4402	38.7728	50.4574	213.3494	11.8191	0.0000		
17/10/2019	93.6786	5.1230	0.1935	1.2388	1.4291	38.7704	50.4261	204.5069	12.1132	0.0000		
18/10/2019	93.6901	5.0711	0.1959	1.2477	1.4415	38.7454	50.4061	203.8170	12.0782	0.0000		
19/10/2019	93.6719	5.1486	0.1940	1.2617	1.4532	38.7659	50.3928	209.2133	12.5537	0.0000		
20/10/2019	93.6732	5.1163	0.1925	1.2774	1.4668	38.7635	50.4093	216.6768	11.0276	0.0000		
21/10/2019	93.6801	5.0937	0.1955	1.2869	1.4730	38.7523	50.3958	204.0666	12.2816	0.0000		
22/10/2019	93.8010	5.0942	0.1942	1.2763	1.4681	38.7677	50.4099	221.7983	12.2337	0.0000		
23/10/2019	93.7207	5.1363	0.1998	1.3217	1.5116	38.7837	50.4223	214.8569	12.0238	0.0000		
24/10/2019	93.7554	5.1468	0.1931	1.3151	1.5053	38.8172	50.4623	271.7339	11.9085	0.0000		
25/10/2019	93.7772	5.2001	0.1936	1.3302	1.5191	38.9032	50.5338	240.3673	7.6773	0.0000		
26/10/2019	93.7593	5.0785	0.1941	1.2911	1.4815	38.7617	50.4475	203.9971	10.2360	0.0000		
27/10/2019	93.7082	5.0975	0.1936	1.2276	1.4134	38.7724	50.4524	208.6173	11.4162	0.0000		
28/10/2019	93.7962	5.0888	0.1921	1.2484	1.4377	38.7682	50.4232	209.2118	11.6455	0.0000		
29/10/2019	93.7459	5.0384	0.1940	1.2686	1.4552	38.7393	50.3999	214.2391	11.3657	0.0000		
30/10/2019	93.7008	5.0524	0.1907	1.2920	1.4795	38.7496	50.4032	227.1144	11.4188	0.0000		
31/10/2019	93.9513	5.0836	0.1877	1.3199	1.5051	38.7649	50.4014	216.3532	6.6849	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.6719	5.0152	0.1875	1.1910	1.3767	38.7393	50.3928	203.8170	6.6849	0.0000		
Promedios	93.7786	5.1173	0.1929	1.2587	1.4463	38.7957	50.4629	215.1607	11.4920	0.0000		
Máximo	93.9858	5.4417	0.2025	1.3302	1.5191	39.1262	50.8823	271.7339	12.5537	0.0000		
Desv. Est.	0.0750	0.0758	0.0031	0.0362	0.0366	0.0716	0.0864	13.7271	1.2612	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 4

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.4412	4.9594	0.1803	1.0042	1.1870	38.6951	50.2297	203.7623	9.2242	0.0000		
02/10/2019	93.5205	4.9657	0.1802	1.0186	1.1998	38.6910	50.2415	203.8610	8.4028	0.0000		
03/10/2019	93.4810	4.9213	0.1827	0.9995	1.1876	38.6678	50.2439	203.7764	8.7617	0.0000		
04/10/2019	93.4583	4.9389	0.1841	0.9946	1.1787	38.6545	50.2245	203.7303	7.9066	0.0000		
05/10/2019	93.5152	4.9366	0.1869	0.9875	1.1792	38.6610	50.2362	203.7365	8.5000	0.0000		
06/10/2019	93.4476	4.9051	0.1858	0.9863	1.1762	38.6784	50.2596	203.7589	8.7604	0.0000		
07/10/2019	93.4891	4.9100	0.1847	1.0005	1.1905	38.6764	50.2897	203.8117	7.7162	0.0000		
08/10/2019	93.3186	4.7516	0.1770	0.9958	1.1971	38.6598	50.2675	203.4565	7.9403	0.0000		
09/10/2019	93.5750	4.9470	0.1809	1.0008	1.1920	38.6744	50.2769	203.7321	8.3976	0.0000		
10/10/2019	93.4313	4.8744	0.1807	1.0093	1.1916	38.6566	50.2567	203.7356	9.0493	0.0000		
11/10/2019	93.3914	4.5214	0.1823	1.0102	1.1992	38.6866	50.2725	203.7093	7.7434	0.0000		
12/10/2019	93.4223	4.9049	0.1809	1.0238	1.2119	38.6906	50.2979	203.7271	6.3999	0.0000		
13/10/2019	93.5579	4.9739	0.1785	1.0553	1.2434	38.6972	50.3061	203.7506	6.7251	0.0000		
14/10/2019	92.9433	4.9311	0.1766	1.0264	1.2127	38.6730	50.2536	203.6940	9.4820	0.0000		
15/10/2019	93.4411	4.9385	0.1816	1.0415	1.2300	38.6665	50.2640	203.8185	8.8109	0.0000		
16/10/2019	93.3862	4.9353	0.1844	1.0319	1.2204	38.6796	50.2662	203.7412	8.3497	0.0000		
17/10/2019	93.4831	4.9469	0.1833	1.0821	1.2724	38.6926	50.2740	203.5802	9.2294	0.0000		
18/10/2019	93.5044	4.9913	0.1879	1.0872	1.2779	38.6815	50.2611	203.5485	8.9107	0.0000		
19/10/2019	93.4220	4.9766	0.1886	1.1054	1.2977	38.6804	50.2506	203.5877	8.5686	0.0000		
20/10/2019	93.4469	4.9725	0.1848	1.1022	1.2903	38.6860	50.2442	203.6342	8.9249	0.0000		
21/10/2019	93.4163	4.9713	0.1861	1.1125	1.3005	38.6735	50.2395	203.5865	8.0036	0.0000		
22/10/2019	93.3992	4.8848	0.1841	1.0834	1.2684	38.6727	50.2399	203.6359	8.8938	0.0000		
23/10/2019	93.3432	4.8381	0.1832	1.0735	1.2671	38.6334	50.2164	203.5047	9.0273	0.0000		
24/10/2019	93.4033	4.9424	0.1828	1.0409	1.2308	38.6680	50.2126	203.5404	8.4145	0.0000		
25/10/2019	93.2427	4.9185	0.1806	1.0218	1.2043	38.6667	50.1973	203.5439	4.2195	0.0000		
26/10/2019	93.4793	4.9516	0.1830	1.0402	1.2315	38.6656	50.2225	203.5170	5.3350	0.0000		
27/10/2019	93.4427	4.9416	0.1858	1.0434	1.2358	38.6926	50.2844	203.6312	5.2845	0.0000		
28/10/2019	93.5085	4.8880	0.1847	1.0763	1.2663	38.6844	50.2631	203.5645	7.5763	0.0000		
29/10/2019	93.5076	4.9129	0.1865	1.0941	1.2818	38.6685	50.2480	203.4618	7.0347	0.0000		
30/10/2019	93.4443	4.9457	0.1803	1.0963	1.2863	38.6783	50.2306	203.6174	6.3442	0.0000		
31/10/2019	93.3816	4.7338	0.1778	1.0827	1.2632	38.6463	50.2110	202.9223	4.5862	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.9433	4.5214	0.1766	0.9863	1.1762	38.6334	50.1973	202.9223	4.2195	0.0000		
Promedios	93.4273	4.9075	0.1828	1.0428	1.2313	38.6742	50.2510	203.6348	7.8233	0.0000		
Máximo	93.5750	4.9913	0.1886	1.1125	1.3005	38.6972	50.3061	203.8610	9.4820	0.0000		
Desv. Est.	0.1130	0.0921	0.0031	0.0402	0.0405	0.0148	0.0263	0.1719	1.4201	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 5 y 6

ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.6582	4.9397	0.1823	1.1169	1.2992	38.7516	50.3894	204.3698	0.0000	0.0000		
02/10/2019	93.6574	4.9399	0.1829	1.1170	1.2998	38.7514	50.3890	204.3693	0.0000	0.0000		
03/10/2019	93.6576	4.9407	0.1820	1.1169	1.2989	38.7520	50.3897	204.3710	0.0000	0.0000		
04/10/2019	93.6581	4.9406	0.1817	1.1169	1.2986	38.7520	50.3899	204.3699	0.0000	0.0000		
05/10/2019	93.6578	4.9406	0.1821	1.1169	1.2990	38.7518	50.3896	204.3689	0.0000	0.0000		
06/10/2019	93.6574	4.9404	0.1829	1.1167	1.2996	38.7515	50.3892	204.3676	0.0000	0.0000		
07/10/2019	93.6585	4.9408	0.1814	1.1167	1.2981	38.7521	50.3902	204.3696	0.0000	0.0000		
08/10/2019	93.6600	4.9389	0.1823	1.1163	1.2987	38.7836	50.4316	204.3624	0.0000	0.0000		
09/10/2019	93.6625	4.9379	0.1808	1.1164	1.2972	38.7516	50.3903	204.3619	0.0000	0.0000		
10/10/2019	93.6631	4.9370	0.1813	1.1163	1.2976	38.7512	50.3900	204.3606	0.0000	0.0000		
11/10/2019	93.6663	4.9355	0.1797	1.1157	1.2954	38.7525	50.3918	204.3717	0.0000	0.0000		
12/10/2019	93.5032	4.8474	0.1824	1.1136	1.2960	38.8988	50.4740	207.7570	0.0000	0.0000		
13/10/2019	93.6655	4.9668	0.1827	1.1282	1.3109	38.7291	50.3688	204.1597	0.0000	0.0000		
14/10/2019	93.6955	4.9635	0.1873	1.1259	1.3132	38.7093	50.3556	203.9221	0.0000	0.0000		
15/10/2019	93.4960	4.8575	0.1826	1.1203	1.3029	38.8933	50.4668		0.0000	0.0000		
16/10/2019	93.6796	4.9594	0.1827	1.1262	1.3089	38.7261	50.3693		0.0000	0.0000		
17/10/2019	93.2878	5.0709	0.1900	1.3785	1.5685	38.6777	50.1716		0.0000	0.0000		
18/10/2019	93.7039	4.9389	0.1856	1.1365	1.3221	38.7106	50.3554	203.5883	0.0000	0.0000		
19/10/2019	93.6849	4.9097	0.1790	1.1660	1.3450	38.7089	50.3382	203.7259	0.0000	0.0000		
20/10/2019	93.6751	4.9299	0.1786	1.1651	1.3437	38.7101	50.3397	203.7129	0.0000	0.0000		
21/10/2019	93.7027	4.8803	0.1821	1.1680	1.3501	38.7023	50.3316	203.7005	0.0000	0.0000		
22/10/2019	93.6851	4.8977	0.1829	1.1623	1.3453	38.7119	50.3406	203.7701	0.0000	0.0000		
23/10/2019	93.6795	4.9198	0.1831	1.1606	1.3437	38.7104	50.3409	203.7205	0.0000	0.0000		
24/10/2019	93.7252	4.8949	0.1805	1.1512	1.3318	38.7038	50.3448	203.6121	0.0000	0.0000		
25/10/2019	93.4303	4.9371	0.1783	1.1266	1.3049	38.9018	50.4746	207.3462	0.0000	0.0000		
26/10/2019	93.4369	5.0498	0.1817	1.1613	1.3430	38.8120	50.3990	204.8683	0.0000	0.0000		
27/10/2019	93.4950	5.0349	0.1824	1.1448	1.3272	38.7983	50.4022	204.6176	0.0000	0.0000		
28/10/2019	93.5867	5.0589	0.1804	1.1582	1.3385	38.7288	50.3546	203.7783	0.0000	0.0000		
29/10/2019	93.5955	5.0231	0.1803	1.1767	1.3570	38.7165	50.3347	203.7130	0.0000	0.0000		
30/10/2019	93.5685	5.0492	0.1777	1.1880	1.3657	38.7166	50.3283	203.8026	0.0000	0.0000		
31/10/2019	93.5645	5.0143	0.1748	1.1706	1.3454	38.7484	50.3595	204.1843	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.2878	4.8474	0.1748	1.1136	1.2954	38.6777	50.1716	203.5883	0.0000	0.0000		
Promedios	93.6167	4.9528	0.1818	1.1455	1.3273	38.7521	50.3736	204.3579	0.0000	0.0000		
Máximo	93.7252	5.0709	0.1900	1.3785	1.5685	38.9018	50.4746	207.7570	0.0000	0.0000		
Desv. Est.	0.1001	0.0570	0.0028	0.0491	0.0500	0.0565	0.0545	0.9676	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 5 y 6

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.6625	4.9428	0.1883	1.1182	1.3046	38.7536	50.3918	204.3823	0.0000	0.0000		
02/10/2019	93.6622	4.9435	0.1864	1.1179	1.3037	38.7533	50.3913	204.3801	0.0000	0.0000		
03/10/2019	93.6629	4.9448	0.1883	1.1181	1.3042	38.7536	50.3925	204.3869	0.0000	0.0000		
04/10/2019	93.6626	4.9442	0.1864	1.1180	1.3034	38.7531	50.3918	204.3873	0.0000	0.0000		
05/10/2019	93.6630	4.9458	0.1864	1.1178	1.3035	38.7537	50.3918	204.3828	0.0000	0.0000		
06/10/2019	93.6617	4.9441	0.1864	1.1176	1.3036	38.7533	50.3913	204.3761	0.0000	0.0000		
07/10/2019	93.6643	4.9446	0.1856	1.1176	1.3020	38.7542	50.3925	204.3869	0.0000	0.0000		
08/10/2019	93.6646	4.9426	0.1875	1.1174	1.3032	39.1408	50.8954	204.3749	0.0000	0.0000		
09/10/2019	93.6664	4.9408	0.1856	1.1176	1.3012	38.7532	50.3920	204.3753	0.0000	0.0000		
10/10/2019	93.6694	4.9415	0.1838	1.1175	1.2999	38.7536	50.3933	204.3777	0.0000	0.0000		
11/10/2019	93.6720	4.9394	0.1912	1.1177	1.3060	38.7561	50.3936	204.4053	0.0000	0.0000		
12/10/2019	93.9446	5.0217	0.1926	1.3175	1.5002	40.6982	51.4250	244.8020	0.0000	0.0000		
13/10/2019	93.9166	5.2611	0.1908	1.3094	1.4910	38.9567	50.4933	207.1749	0.0000	0.0000		
14/10/2019	93.7711	5.0253	0.2154	1.3106	1.4951	38.7717	50.4790	204.1499	0.0000	0.0000		
15/10/2019	93.4960	4.8575	0.1826	1.1203	1.3029	38.8933	50.4668		0.0000	0.0000		
16/10/2019	93.6796	4.9594	0.1827	1.1262	1.3089	38.7322	50.3772		0.0000	0.0000		
17/10/2019	93.2878	5.0709	0.1900	1.3785	1.5685	38.6777	50.1716		0.0000	0.0000		
18/10/2019	93.9067	5.0659	0.2603	1.3148	1.4991	38.7431	50.4368	204.0243	0.0000	0.0000		
19/10/2019	93.9076	5.0538	0.1841	1.3222	1.5023	38.7901	50.4650	204.1899	0.0000	0.0000		
20/10/2019	93.8250	5.0220	0.1834	1.3351	1.5100	38.7571	50.4268	204.1145	0.0000	0.0000		
21/10/2019	93.8573	4.9553	0.1889	1.3270	1.5130	38.7901	50.4502	204.4186	0.0000	0.0000		
22/10/2019	93.8198	4.9727	0.1872	1.3019	1.4862	38.7624	50.4421	204.2026	0.0000	0.0000		
23/10/2019	93.9807	5.0180	0.1888	1.3097	1.4951	38.7632	50.4306	204.1343	0.0000	0.0000		
24/10/2019	93.9572	5.0842	0.1858	1.3183	1.5016	38.7485	50.4516	204.1445	0.0000	0.0000		
25/10/2019	93.8610	5.1847	0.1846	1.3773	1.5610	39.5079	51.0213	221.7426	0.0000	0.0000		
26/10/2019	93.9327	5.3657	0.1870	1.4329	1.6171	39.0391	50.6294	207.7226	0.0000	0.0000		
27/10/2019	93.8655	5.1776	0.1871	1.3365	1.5180	39.0023	50.6020	207.2221	0.0000	0.0000		
28/10/2019	93.8938	5.1932	0.1850	1.4097	1.5877	38.7834	50.4779	204.5353	0.0000	0.0000		
29/10/2019	93.8525	5.2847	0.1876	1.3897	1.5709	38.8019	50.4734	204.2080	0.0000	0.0000		
30/10/2019	93.8715	5.1519	0.1833	1.3859	1.5592	38.7938	50.4743	204.4775	0.0000	0.0000		
31/10/2019	94.1456	5.6780	0.1816	1.4556	1.6259	39.2836	50.7206	209.9407	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.2878	4.8575	0.1816	1.1174	1.2999	38.6777	50.1716	204.0243	0.0000	0.0000		
Promedios	93.7769	5.0573	0.1898	1.2540	1.4371	38.9024	50.5075	206.9078	0.0000	0.0000		
Máximo	94.1456	5.6780	0.2603	1.4556	1.6259	40.6982	51.4250	244.8020	0.0000	0.0000		
Desv. Est.	0.1669	0.1682	0.0143	0.1223	0.1202	0.3792	0.2327	8.1988	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: CPG Burgos 5 y 6

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.6543	4.9371	0.1778	1.1160	1.2955	38.7491	50.3856	204.3597	0.0000	0.0000		
02/10/2019	93.6530	4.9372	0.1792	1.1160	1.2968	38.7498	50.3863	204.3595	0.0000	0.0000		
03/10/2019	93.6509	4.9377	0.1780	1.1160	1.2946	38.7491	50.3859	204.3594	0.0000	0.0000		
04/10/2019	93.6497	4.9374	0.1786	1.1159	1.2955	38.7499	50.3872	204.3590	0.0000	0.0000		
05/10/2019	93.6512	4.9366	0.1795	1.1157	1.2957	38.7493	50.3866	204.3559	0.0000	0.0000		
06/10/2019	93.6533	4.9375	0.1793	1.1157	1.2968	38.7497	50.3862	204.3563	0.0000	0.0000		
07/10/2019	93.6533	4.9378	0.1778	1.1157	1.2953	38.7501	50.3874	204.3575	0.0000	0.0000		
08/10/2019	93.6552	4.9361	0.1792	1.1153	1.2951	38.7489	50.3863	204.3518	0.0000	0.0000		
09/10/2019	93.6578	4.9351	0.1777	1.1155	1.2948	38.7495	50.3876	204.3517	0.0000	0.0000		
10/10/2019	93.6581	4.9340	0.1779	1.1148	1.2927	38.7496	50.3881	204.3467	0.0000	0.0000		
11/10/2019	93.6558	4.9310	0.1776	1.1139	1.2931	38.7466	50.3839	204.3391	0.0000	0.0000		
12/10/2019	90.8455	4.1905	0.1773	0.9604	1.1376	38.6494	50.1935	203.4915	0.0000	0.0000		
13/10/2019	93.1186	4.7071	0.1782	0.9933	1.1754	38.6326	50.1898	203.7278	0.0000	0.0000		
14/10/2019	93.5354	4.8822	0.1806	1.0030	1.1866	38.6404	50.1921	203.7709	0.0000	0.0000		
15/10/2019	93.4960	4.8575	0.1826	1.1203	1.3029	38.8932	50.4667		0.0000	0.0000		
16/10/2019	93.6796	4.9594	0.1827	1.1262	1.3089	38.7249	50.3677		0.0000	0.0000		
17/10/2019	93.2878	5.0709	0.1900	1.3785	1.5685	38.6777	50.1716		0.7233	0.0000		
18/10/2019	93.4528	4.8440	0.1776	0.9977	1.2184	38.6488	50.2044	203.2269	0.7233	0.0000		
19/10/2019	93.4939	4.7289	0.1753	1.0475	1.2288	38.6476	50.1956	203.1202	0.7233	0.0000		
20/10/2019	93.4798	4.8183	0.1733	1.0675	1.2445	38.6532	50.1923	203.3504	0.7233	0.0000		
21/10/2019	93.5097	4.7811	0.1748	1.0454	1.2249	38.6171	50.1721	203.3726	0.7233	0.0000		
22/10/2019	93.5320	4.8565	0.1772	1.0587	1.2384	38.6519	50.2148	203.4085	0.7233	0.0000		
23/10/2019	93.4504	4.7209	0.1729	1.0542	1.2380	38.6462	50.2033	203.0496	0.7233	0.0000		
24/10/2019	93.4269	4.8113	0.1747	1.0093	1.1949	38.6342	50.2044	203.1517	0.7233	0.0000		
25/10/2019	92.7536	4.5620	0.1729	0.8159	0.9905	38.6378	50.1508	203.2673	0.7234	0.0000		
26/10/2019	92.9341	4.8493	0.1768	1.0138	1.1911	38.6348	50.1267	203.2398	0.7233	0.0000		
27/10/2019	93.0223	4.8917	0.1771	1.0130	1.1952	38.6557	50.1900	203.2198	0.7233	0.0000		
28/10/2019	93.2348	4.9111	0.1763	1.0089	1.1918	38.6296	50.1266	203.1800	0.7233	0.0000		
29/10/2019	93.3268	4.7812	0.1761	1.0412	1.2217	38.6273	50.1390	203.0482	0.7233	0.0000		
30/10/2019	93.2940	4.9122	0.1725	1.0318	1.2091	38.6633	50.1644	203.2209	0.7233	0.0000		
31/10/2019	92.4299	4.5755	0.1682	1.0227	1.2015	38.5741	50.0936	202.5336	0.7234	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	90.8455	4.1905	0.1682	0.8159	0.9905	38.5741	50.0936	202.5336	0.0000	0.0000		
Promedios	93.3386	4.8390	0.1774	1.0671	1.2489	38.6897	50.2648	203.6884	0.3500	0.0000		
Máximo	93.6796	5.0709	0.1900	1.3785	1.5685	38.8932	50.4667	204.3597	0.7234	0.0000		
Desv. Est.	0.5516	0.1639	0.0038	0.0886	0.0894	0.0668	0.1130	0.5859	0.3674	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nejo

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
02/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
03/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
04/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
05/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
06/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
07/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
08/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.4022	50.9529	208.6976				
09/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
10/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
11/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
12/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
13/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
14/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
15/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
16/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3706	50.9121	208.6420				
17/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
18/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
19/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
20/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
21/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
22/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
23/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
24/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
25/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
26/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
27/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
28/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
29/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
30/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
31/10/2019	92.8831	5.2557	0.1622	0.8350	0.9972	39.3659	50.9270	208.3642				

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.7500	5.2557	0.1600	0.8350	0.9972	39.3659	50.9104	208.3642				
Promedios	92.7543	5.3566	0.1601	0.8495	1.0096	39.3737	50.9169	208.5345				
Máximo	92.8831	5.3600	0.1622	0.8500	1.0100	39.4022	50.9529	208.6976				
Desv. Est.	0.0239	0.0187	0.0004	0.0027	0.0023	0.0066	0.0085	0.1679				

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nejo

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocio de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
02/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
03/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
04/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
05/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
06/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
07/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
08/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.4022	50.9529	208.6976				
09/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
10/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
11/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
12/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
13/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
14/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
15/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
16/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3706	50.9121	208.6420				
17/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
18/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
19/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
20/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
21/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
22/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
23/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
24/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
25/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
26/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
27/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
28/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
29/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
30/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
31/10/2019	92.8831	5.2557	0.1622	0.8350	0.9972	39.3659	50.9270	208.3642				

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.7500	5.2557	0.1600	0.8350	0.9972	39.3659	50.9104	208.3642				
Promedios	92.7543	5.3566	0.1601	0.8495	1.0096	39.3737	50.9169	208.5345				
Máximo	92.8831	5.3600	0.1622	0.8500	1.0100	39.4022	50.9529	208.6976				
Desv. Est.	0.0239	0.0187	0.0004	0.0027	0.0023	0.0066	0.0085	0.1679				

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Nejo

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
02/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
03/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
04/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
05/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
06/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	35.6944	50.9104	208.6976				
07/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
08/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.4022	50.9529	208.6976				
09/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
10/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
11/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
12/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
13/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
14/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
15/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3693	50.9104	208.6976				
16/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3706	50.9121	208.6420				
17/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
18/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
19/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
20/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
21/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
22/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
23/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
24/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
25/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
26/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
27/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
28/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
29/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
30/10/2019	92.7500	5.3600	0.1600	0.8500	1.0100	39.3769	50.9204	208.3642				
31/10/2019	92.8831	5.2557	0.1622	0.8350	0.9972	39.3659	50.9270	208.3642				

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.7500	5.2557	0.1600	0.8350	0.9972	39.3659	50.9104	208.3642				
Promedios	92.7543	5.3566	0.1601	0.8495	1.0096	39.3737	50.9169	208.5345				
Máximo	92.8831	5.3600	0.1622	0.8500	1.0100	39.4022	50.9529	208.6976				
Desv. Est.	0.0239	0.0187	0.0004	0.0027	0.0023	0.0066	0.0085	0.1679				

Observaciones: Solo dato promedio, tabla fija

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Reynosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.6561	3.2371	1.4434	0.4428	1.8862	38.1350	49.9272	254.6304	30.8703	0.0170		
02/10/2019	94.7831	3.0898	1.5282	0.3772	1.9054	38.0846	49.9049	251.9446	29.1487	0.0175		
03/10/2019	95.0616	2.8780	1.5204	0.3640	1.8844	38.0046	49.8714	252.0827	28.2274	0.0153		
04/10/2019	94.9097	3.0561	1.4411	0.4106	1.8517	38.0736	49.9151	253.4999	28.2269	0.0109		
05/10/2019	94.6595	3.2940	1.4541	0.4025	1.8565	38.1434	49.9552	252.6712	28.6103	0.0121		
06/10/2019	94.7818	3.1183	1.4898	0.4206	1.9104	38.0722	49.8853	252.5387	28.5995	0.0130		
07/10/2019	94.5751	3.3323	1.4745	0.4250	1.8995	38.1377	49.9271	251.2858	27.7142	0.0125		
08/10/2019	94.7015	3.2181	1.4679	0.4189	1.8868	38.1487	49.9639	255.9506	29.0597	0.0115		
09/10/2019	94.8587	3.1268	1.4545	0.3797	1.8342	38.0977	49.9444	252.8439	28.1383	0.0114		
10/10/2019	94.7809	3.1315	1.5343	0.3616	1.8959	38.0901	49.9162		30.8703	0.0170		
11/10/2019	94.8691	3.0541	1.4953	0.3910	1.8863	38.0729	49.9037					
12/10/2019	94.8019	3.0847	1.5076	0.4265	1.9341	38.0523	49.8617					
13/10/2019	94.7803	3.1267	1.4380	0.4727	1.9107	38.0814	49.8782					
14/10/2019	95.0804	2.8511	1.4088	0.4704	1.8792	38.0135	49.8536	258.3390	24.9941	0.0106		
15/10/2019	95.2329	2.7013	1.5422	0.3616	1.9037	37.9371	49.8242	252.8710	23.9070	0.0141		
16/10/2019	95.0513	2.8794	1.5431	0.3629	1.9061	37.9899	49.8551	252.5714	23.8022	0.0148		
17/10/2019	95.2164	2.7168	1.4348	0.4538	1.8886	37.9688	49.8324	255.2254	23.1264	0.0144		
18/10/2019	95.2144	2.7576	1.3194	0.5242	1.8436	38.0028	49.8558	257.5038	25.7430	0.0146		
19/10/2019	95.0987	2.8564	1.2790	0.5740	1.8529	38.0342	49.8579	257.1960	28.8144	0.0146		
20/10/2019	95.1041	2.8298	1.2733	0.6098	1.8831	38.0225	49.8278					
21/10/2019	95.0431	2.9129	1.1987	0.6283	1.8270	38.0795	49.8829	259.4703	34.3490	0.0102		
22/10/2019	94.8999	3.0051	1.4027	0.5040	1.9067	38.0503	49.8595	254.9539	28.8932	0.0085		
23/10/2019	94.8544	3.0276	1.3894	0.5379	1.9273	38.0604	49.8481					
24/10/2019	94.8233	3.0505	1.4614	0.4832	1.9446	38.0502	49.8473					
25/10/2019	95.0829	2.7773	1.4806	0.4679	1.9486	37.9769	49.8065					
26/10/2019	95.2354	2.7236	1.2634	0.5669	1.8303	38.0223	49.8630	262.9103	29.4232	0.0071		
27/10/2019	95.0576	2.7947	1.1402	0.7361	1.8763	38.0826	49.8367					
28/10/2019	95.3207	2.6581	1.3689	0.4368	1.8057	38.0103	49.8980	258.8789	25.7844	0.6610		
29/10/2019	95.0764	2.9013	1.4937	0.3498	1.8435	38.0389	49.9182	256.4490	26.2427	0.0117		
30/10/2019	95.0488	2.8966	1.4802	0.3412	1.8214	38.0793	49.9535	255.4663	26.1289	0.0084		
31/10/2019	94.8434	3.1654	1.2837	0.3990	1.6827	38.2660	50.1102	253.4178	24.0175	0.0063		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.5751	2.6581	1.1402	0.3412	1.6827	37.9371	49.8065	251.2858	23.1264	0.0063		
Promedios	94.9517	2.9759	1.4198	0.4549	1.8746	38.0606	49.8898	255.1228	27.5953	0.0406		
Máximo	95.3207	3.3323	1.5431	0.7361	1.9486	38.2660	50.1102	262.9103	34.3490	0.6610		
Desv. Est.	0.1960	0.1862	0.1053	0.0934	0.0512	0.0644	0.0587	2.9751	2.6926	0.1353		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Reynosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.0268	3.6689	1.5278	0.4739	1.9298	38.3340	50.0589	257.0381	33.0199	0.0370		
02/10/2019	94.9776	3.3005	1.5746	0.4309	1.9571	38.2000	49.9710	254.9940	30.2410	0.0322		
03/10/2019	95.3281	3.0830	1.5732	0.3922	1.9358	38.0900	49.9151	253.7964	29.9980	0.0337		
04/10/2019	95.2698	3.6032	1.5743	0.4912	1.9128	38.2466	50.0163	257.7151	30.2296	0.0151		
05/10/2019	94.8158	3.5317	1.4991	0.4316	1.9185	38.2530	50.0182	256.5343	30.6750	0.0151		
06/10/2019	94.9479	3.4601	1.6151	0.5182	1.9527	38.1494	49.9489	258.2895	31.0490	0.0165		
07/10/2019	94.6991	3.5347	1.5806	0.4807	1.9389	38.2226	49.9912	254.3037	30.8580	0.0190		
08/10/2019	94.9337	3.4228	1.4948	0.4491	1.9134	38.5288	50.4348	260.8034	31.3940	0.0140		
09/10/2019	95.0965	3.3634	1.5584	0.4543	1.9039	38.1802	49.9735	256.5183	29.6920	0.0136		
10/10/2019	94.7809	3.1315	1.5343	0.3616	1.8959	38.0901	49.9162		33.0199	0.0370		
11/10/2019	94.8691	3.0541	1.4953	0.3910	1.8863	38.0729	49.9037					
12/10/2019	94.8019	3.0847	1.5076	0.4265	1.9341	38.0523	49.8617					
13/10/2019	94.7803	3.1267	1.4380	0.4727	1.9107	38.0814	49.8782					
14/10/2019	95.2520	3.0851	1.4944	0.5774	1.9354	38.0853	49.9047	260.8384	28.1843	0.0146		
15/10/2019	95.3886	2.9922	1.6323	0.4156	1.9252	38.0445	49.8873	256.5459	25.6418	0.0179		
16/10/2019	95.3200	3.1166	1.6517	0.4533	1.9630	38.0774	49.9273	257.2174	27.1090	0.0169		
17/10/2019	95.4030	2.9735	1.5890	0.7487	1.9458	38.0482	49.8992	267.1894	25.3714	0.0174		
18/10/2019	95.4000	2.8702	1.5735	0.6462	1.9286	38.0956	49.9576	264.7203	28.7576	0.0161		
19/10/2019	95.4227	3.1956	1.3550	0.6723	1.9944	38.1618	49.9737	261.7658	31.9656	0.0169		
20/10/2019	95.1041	2.8298	1.2733	0.6098	1.8831	38.0225	49.8278					
21/10/2019	95.2731	3.3471	1.3657	0.7780	1.9219	38.2123	49.9743	265.3744	42.3007	0.0150		
22/10/2019	95.0241	3.1645	1.5627	0.7529	1.9939	38.1591	49.9421	263.6646	39.8328	0.0150		
23/10/2019	94.8544	3.0276	1.3894	0.5379	1.9273	38.0604	49.8481					
24/10/2019	94.8233	3.0505	1.4614	0.4832	1.9446	38.0502	49.8473					
25/10/2019	95.0829	2.7773	1.4806	0.4679	1.9486	37.9769	49.8065					
26/10/2019	95.2542	2.9712	1.5009	0.5706	1.9835	38.0557	49.8643	262.9103	29.4232	0.0071		
27/10/2019	95.0576	2.7947	1.1402	0.7361	1.8763	38.0826	49.8367					
28/10/2019	95.5883	2.9712	1.5009	0.5610	1.9835	38.1212	50.1116	271.2576	27.1867	15.5066		
29/10/2019	95.2757	3.1606	1.5851	0.4317	1.9142	38.1048	49.9654	267.1775	29.7341	0.0305		
30/10/2019	95.2042	3.1222	1.5554	0.4184	1.8596	38.1799	49.9962	257.3006	27.6952	0.0135		
31/10/2019	95.9667	4.1042	1.5930	0.7865	1.9294	38.8311	50.7471	287.1468	36.0806	0.0109		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.6991	2.7773	1.1402	0.3616	1.8596	37.9769	49.8065	253.7964	25.3714	0.0071		
Promedios	95.1298	3.1909	1.5057	0.5297	1.9306	38.1571	49.9743	261.5046	30.8461	0.6927		
Máximo	95.9667	4.1042	1.6517	0.7865	1.9944	38.8311	50.7471	287.1468	42.3007	15.5066		
Desv. Est.	0.2818	0.2900	0.1088	0.1264	0.0329	0.1648	0.1834	7.4278	4.0581	3.2293		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Reynosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.1637	2.8611	1.3891	0.3931	1.8399	37.9858	49.8309	252.1633	29.1025	0.0097		
02/10/2019	94.4114	2.8922	1.4524	0.3365	1.8360	38.0144	49.8614	248.7921	27.5689	0.0106		
03/10/2019	94.7951	2.6424	1.4805	0.3375	1.8450	37.9419	49.8411	249.3466	25.5106	0.0087		
04/10/2019	94.3446	2.6848	1.3308	0.3275	1.7818	37.9620	49.8248	248.6001	24.1082	0.0081		
05/10/2019	94.3850	3.0938	1.4111	0.3619	1.8176	38.0593	49.8788	250.5969	25.5819	0.0087		
06/10/2019	94.4458	2.9779	1.3880	0.3085	1.8766	35.6944	49.8335	246.5148	25.7406	0.0105		
07/10/2019	94.3576	3.2086	1.4261	0.3304	1.8322	38.0969	49.8918	246.6906	24.9552	0.0100		
08/10/2019	94.4587	3.0080	1.3800	0.3873	1.8292	38.0500	49.8898	253.4424	27.5268	0.0097		
09/10/2019	94.4933	2.9715	1.3688	0.3333	1.7455	38.0461	49.8987	247.9646	26.6993	0.0091		
10/10/2019	94.7809	3.1315	1.5343	0.3616	1.8959	38.0901	49.9162		29.1025	0.0097		
11/10/2019	94.8691	3.0541	1.4953	0.3910	1.8863	38.0729	49.9037					
12/10/2019	94.8019	3.0847	1.5076	0.4265	1.9341	38.0523	49.8617					
13/10/2019	94.7803	3.1267	1.4380	0.4727	1.9107	38.0814	49.8782					
14/10/2019	94.8117	2.6558	1.2767	0.3763	1.8305	37.9503	49.8029	256.3156	21.7228	0.0075		
15/10/2019	94.9044	2.5675	1.4852	0.2675	1.8827	37.8924	49.7894	247.6524	21.5998	0.0092		
16/10/2019	94.7529	2.6099	1.4489	0.2599	1.8428	37.9131	49.7918	247.2342	21.3633	0.0119		
17/10/2019	94.9053	2.5464	1.1971	0.3015	1.8440	37.9231	49.7393	248.3729	20.7706	0.0105		
18/10/2019	95.1119	2.5298	1.1759	0.3406	1.7075	37.9188	49.7755	251.8203	22.0516	0.0125		
19/10/2019	94.5734	2.5899	1.2162	0.4947	1.7705	37.9495	49.7961	253.8554	25.5738	0.0086		
20/10/2019	95.1041	2.8298	1.2733	0.6098	1.8831	38.0225	49.8278					
21/10/2019	94.5670	2.7575	1.0594	0.4930	1.6932	37.9825	49.7759	252.6895	28.7187	0.0075		
22/10/2019	94.7212	2.8788	1.1000	0.3523	1.7770	37.9642	49.7856	247.1819	25.2629	0.0075		
23/10/2019	94.8544	3.0276	1.3894	0.5379	1.9273	38.0604	49.8481					
24/10/2019	94.8233	3.0505	1.4614	0.4832	1.9446	38.0502	49.8473					
25/10/2019	95.0829	2.7773	1.4806	0.4679	1.9486	37.9769	49.8065					
26/10/2019	94.8033	2.7128	1.2531	0.4827	1.8237	38.0209	49.8325	262.9103	29.4232	0.0071		
27/10/2019	95.0576	2.7947	1.1402	0.7361	1.8763	38.0826	49.8367					
28/10/2019	94.8033	2.4899	1.1279	0.3802	1.5081	37.9593	49.8325	255.6291	24.5017	0.0079		
29/10/2019	94.8143	2.7513	1.4283	0.2957	1.7743	37.9871	49.8577	249.9575	24.5260	0.0080		
30/10/2019	94.7576	2.7260	1.4102	0.2720	1.7937	37.9984	49.8982	251.8688	23.5641	0.0054		
31/10/2019	94.0384	2.3538	0.4099	0.1707	0.9990	38.0950	49.9076	212.6235	18.0257	0.0052		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.0384	2.3538	0.4099	0.1707	0.9990	37.8924	49.7393	212.6235	18.0257	0.0052		
Promedios	94.6960	2.8189	1.3205	0.3900	1.8019	38.0070	49.8407	249.1919	24.9131	0.0088		
Máximo	95.1119	3.2086	1.5343	0.7361	1.9486	38.0969	49.9162	262.9103	29.4232	0.0125		
Desv. Est.	0.2705	0.2226	0.2151	0.1129	0.1728	0.0600	0.0455	9.0541	3.0029	0.0018		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tenesse

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3690	0.1363		
02/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3865	0.1393		
03/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3966	0.1385		
04/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2829	0.1383		
05/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2029	0.1378		
06/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2420	0.1385		
07/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2135	0.1388		
08/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.2181	0.1374		
09/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3344	0.1390		
10/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3628	0.1396		
11/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3980	0.1480		
12/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1814	0.1497		
13/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1370	0.1457		
14/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1123	0.1414		
15/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1261	50.1139	255.9579	0.1057	0.1392		
16/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1284	50.1169	255.8468	0.2346	0.1409		
17/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.1142	0.1400		
18/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.1816	0.1400		
19/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.2547	0.1427		
20/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.3718	0.1425		
21/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.3179	0.1429		
22/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2346	0.1392		
23/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3569	0.1392		
24/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.5074	0.3168		
25/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3172	0.1586		
26/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2406	0.1616		
27/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2287	0.1491		
28/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.1219	0.1464		
29/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.1584	0.1953		
30/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3934	0.1375		
31/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.7759	0.1662		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.6221	2.7408	0.2831	0.7905	1.1893	38.1261	50.1139	255.6245	0.1057	0.1363		
Promedios	95.7296	2.8765	0.3827	0.8429	1.2256	38.1763	50.1524	256.8385	0.2823	0.1505		
Máximo	95.8233	3.0399	0.4748	0.9062	1.2653	38.2534	50.2205	257.6258	0.7759	0.3168		
Desv. Est.	0.0989	0.1507	0.0920	0.0583	0.0340	0.0434	0.0272	0.7681	0.1384	0.0330		

Observaciones: Dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tennesse

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3690	0.1363		
02/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3865	0.1393		
03/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3966	0.1385		
04/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2829	0.1383		
05/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2029	0.1378		
06/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2420	0.1385		
07/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2135	0.1388		
08/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2534	50.2205	257.6258	0.2181	0.1374		
09/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3344	0.1390		
10/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3628	0.1396		
11/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3980	0.1480		
12/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1814	0.1497		
13/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1370	0.1457		
14/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1123	0.1414		
15/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1261	50.1139	255.9579	0.1057	0.1392		
16/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1284	50.1169	255.8468	0.2346	0.1409		
17/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.1142	0.1400		
18/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.1816	0.1400		
19/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.2547	0.1427		
20/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.3718	0.1425		
21/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.3179	0.1429		
22/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2346	0.1392		
23/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3569	0.1392		
24/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.5074	0.3168		
25/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3172	0.1586		
26/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2406	0.1616		
27/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2287	0.1491		
28/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.1219	0.1464		
29/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.1584	0.1953		
30/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3934	0.1375		
31/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.7759	0.1662		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.6221	2.7408	0.2831	0.7905	1.1893	38.1261	50.1139	255.6245	0.1057	0.1363		
Promedios	95.7296	2.8765	0.3827	0.8429	1.2256	38.1763	50.1524	256.8385	0.2823	0.1505		
Máximo	95.8233	3.0399	0.4748	0.9062	1.2653	38.2534	50.2205	257.6258	0.7759	0.3168		
Desv. Est.	0.0989	0.1507	0.0920	0.0583	0.0340	0.0434	0.0272	0.7681	0.1384	0.0330		

Observaciones: Dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tenesse

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3690	0.1363		
02/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3865	0.1393		
03/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.3966	0.1385		
04/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2829	0.1383		
05/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2029	0.1378		
06/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	35.6944	50.1755	256.4102	0.2420	0.1385		
07/10/2019	95.6230	3.0398	0.2833	0.9061	1.1894	38.2191	50.1755	256.4102	0.2135	0.1388		
08/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2534	50.2205	257.6258	0.2181	0.1374		
09/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3344	0.1390		
10/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3628	0.1396		
11/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.3980	0.1480		
12/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1814	0.1497		
13/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1370	0.1457		
14/10/2019	95.6221	3.0399	0.2831	0.9062	1.1893	38.2215	50.1786	257.6258	0.1123	0.1414		
15/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1261	50.1139	255.9579	0.1057	0.1392		
16/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1284	50.1169	255.8468	0.2346	0.1409		
17/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.1142	0.1400		
18/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.1816	0.1400		
19/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.2547	0.1427		
20/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.3718	0.1425		
21/10/2019	95.8100	2.7408	0.4748	0.7905	1.2653	38.1330	50.1230	255.6245	0.3179	0.1429		
22/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2346	0.1392		
23/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3569	0.1392		
24/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.5074	0.3168		
25/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3172	0.1586		
26/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2406	0.1616		
27/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.2287	0.1491		
28/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.1219	0.1464		
29/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.1584	0.1953		
30/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.3934	0.1375		
31/10/2019	95.8233	2.7427	0.4576	0.7911	1.2487	38.1429	50.1359	257.3815	0.7759	0.1662		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.6221	2.7408	0.2831	0.7905	1.1893	38.1261	50.1139	255.6245	0.1057	0.1363		
Promedios	95.7296	2.8765	0.3827	0.8429	1.2256	38.1763	50.1524	256.8385	0.2823	0.1505		
Máximo	95.8233	3.0399	0.4748	0.9062	1.2653	38.2534	50.2205	257.6258	0.7759	0.3168		
Desv. Est.	0.0989	0.1507	0.0920	0.0583	0.0340	0.0434	0.0272	0.7681	0.1384	0.0330		

Observaciones: Datos de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pandura

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	91.8292	4.5909	0.1064	1.0653	1.1718	40.7439	51.5685		0.0000	0.0000		
02/10/2019	91.7708	4.6382	0.1062	1.0562	1.1624	40.7789	51.5941		0.0000	0.0000		
03/10/2019	91.7886	4.6095	0.1062	1.0637	1.1700	40.7537	51.5752		0.0000	0.0000		
04/10/2019	91.8683	4.5444	0.1065	1.0606	1.1671	40.7271	51.5623		0.0000	0.0000		
05/10/2019	91.9209	4.5255	0.1054	1.0719	1.1773	40.6843	51.5315		0.0000	0.0000		
06/10/2019	92.0094	4.4814	0.1070	1.0300	1.1369	40.6892	51.5614		0.0000	0.0000		
07/10/2019	91.8648	4.5859	0.1052	1.0589	1.1642	40.7013	51.5499		0.0000	0.0000		
08/10/2019	91.8908	4.5475	0.1055	1.0649	1.1705	40.7299	51.5774		0.0000	0.0000		
09/10/2019	91.8949	4.5601	0.1047	1.0532	1.1578	40.7227	51.5656		0.0000	0.0000		
10/10/2019	91.9476	4.5199	0.1059	1.0653	1.1712	40.6700	51.5278		0.0000	0.0000		
11/10/2019	91.9238	4.5802	0.1049	1.0666	1.1715	40.6030	51.4907		0.0000	0.0000		
12/10/2019	91.9195	4.5763	0.1050	1.0609	1.1660	40.6412	51.5154		0.0000	0.0000		
13/10/2019	91.9267	4.5484	0.1050	1.0683	1.1732	40.6469	51.5136		0.0000	0.0000		
14/10/2019	91.9482	4.4969	0.1053	1.0653	1.1707	40.6742	51.5303		0.0000	0.0000		
15/10/2019	91.9730	4.5120	0.1046	1.0622	1.1668	40.6701	51.5304		0.0000	0.0000		
16/10/2019	91.9132	4.5413	0.1047	1.0630	1.1677	40.6692	51.5316		0.0000	0.0000		
17/10/2019	91.9375	4.5209	0.1042	1.0730	1.1772	40.6683	51.5285		0.0000	0.0000		
18/10/2019	91.9504	4.5275	0.1052	1.0700	1.1752	40.6462	51.5179		0.0000	0.0000		
19/10/2019	92.0239	4.4802	0.1055	1.0699	1.1754	40.6241	51.5055		0.0000	0.0000		
20/10/2019	92.0896	4.4412	0.1061	1.0650	1.1711	40.5952	51.4924		0.0000	0.0000		
21/10/2019	91.9854	4.5066	0.1071	1.0733	1.1804	40.6269	51.5041		0.0000	0.0000		
22/10/2019	91.9507	4.5345	0.1067	1.0685	1.1752	40.6315	51.5102		0.0000	0.0000		
23/10/2019	92.0021	4.4714	0.1062	1.0719	1.1781	40.6340	51.5093		0.0000	0.0000		
24/10/2019	91.9820	4.5422	0.1062	1.0570	1.1632	40.6146	51.5088		0.0000	0.0000		
25/10/2019	91.9376	4.5467	0.1055	1.0599	1.1654	40.6344	51.5182		0.0000	0.0000		
26/10/2019	92.0249	4.4850	0.1057	1.0655	1.1712	40.5991	51.4948		0.0000	0.0000		
27/10/2019	92.0456	4.4679	0.1057	1.0661	1.1717	40.5988	51.4940		0.0000	0.0000		
28/10/2019	91.9857	4.5355	0.1059	1.0661	1.1719	40.5986	51.4941		0.0000	0.0000		
29/10/2019	91.9972	4.5350	0.1061	1.0587	1.1649	40.5983	51.4986		0.0000	0.0000		
30/10/2019	92.0891	4.5085	0.1055	1.0607	1.1662	40.4973	51.4418		0.0000	0.0000		
31/10/2019	92.0275	4.5244	0.1049	1.0668	1.1718	40.5376	51.4602		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.7708	4.4412	0.1042	1.0300	1.1369	40.4973	51.4418		0.0000	0.0000		
Promedios	91.9490	4.5318	0.1056	1.0635	1.1692	40.6519	51.5227		0.0000	0.0000		
Máximo	92.0896	4.6382	0.1071	1.0733	1.1804	40.7789	51.5941		0.0000	0.0000		
Dev. Est.	0.0765	0.0434	0.0007	0.0080	0.0079	0.0622	0.0345		0.0000	0.0000		

Observaciones: Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pandura

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones: Datos de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pandura

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones:

Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tetco

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019	96.6082	1.6566	0.2473	1.2845	1.5318	37.7486	49.6650	251.6039	1.0855	0.1484		
30/10/2019	96.6082	1.6566	0.2473	1.2845	1.5318	37.7486	49.6650	251.6039	1.0855	0.1419		
31/10/2019	96.6082	1.6566	0.2473	1.2845	1.5318	37.7486	49.6650	251.6039	1.0855	0.1420		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	96.6082	1.6566	0.2473	1.2845	1.5318	37.7486	49.6650	251.6039	1.0855	0.1419		
Promedios	96.6082	1.6566	0.2473	1.2845	1.5318	37.7486	49.6650	251.6039	1.0855	0.1441		
Máximo	96.6082	1.6566	0.2473	1.2845	1.5318	37.7486	49.6650	251.6039	1.0855	0.1484		
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0038		

Observaciones: Con importación del 29 al 31 de octubre de 2019, dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN: Tetco
ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones: Con importación del 29 al 31 de octubre de 2019, dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Tetco

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones: Con importación del 29 al 31 de octubre de 2019, dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Valtierra

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.2252	3.3307	0.6251	0.6940	1.3191	38.3041	50.2237	238.4839	7.1125	0.0622		
02/10/2019	95.2620	3.3329	0.5570	0.7091	1.2662	38.3355	50.2622	242.6789	14.3664	0.0653		
03/10/2019	95.1587	3.3913	0.5899	0.7054	1.2953	38.3513	50.2588	244.9543	15.1390	0.0664		
04/10/2019	95.3896	3.1256	0.5560	0.7905	1.3465	38.2446	50.1539	242.4685	16.9991	0.0656		
05/10/2019	95.5812	2.9106	0.6078	0.7696	1.3774	38.1679	50.1006	243.6512	18.8836	0.0737		
06/10/2019	95.4172	3.0630	0.5798	0.8234	1.4032	38.1917	50.0898	241.3241	18.5952	0.0803		
07/10/2019	95.4378	3.0531	0.5640	0.8184	1.3824	38.2049	50.1080	244.1604	20.6411	0.0593		
08/10/2019	95.3290	3.1540	0.5745	0.8123	1.3868	38.2330	50.1247	242.9006	26.0844	0.0742		
09/10/2019	95.1956	3.3022	0.5888	0.7835	1.3723	38.2795	50.1639	240.9850	17.7050	0.0651		
10/10/2019	95.2265	3.2265	0.7052	0.6901	1.3952	38.2672	50.1685	244.2955	9.1712	0.0720		
11/10/2019	95.1982	3.2558	0.8139	0.5964	1.4103	38.2545	50.1768	239.6512	13.0963	0.0660		
12/10/2019	95.2715	3.1940	0.7643	0.6276	1.3919	38.2487	50.1744	240.5941	13.2689	0.0634		
13/10/2019	95.3056	3.2127	0.6755	0.6625	1.3380	38.2763	50.2066	243.8828	11.9551	0.0854		
14/10/2019	95.4531	3.0015	0.6772	0.7396	1.4167	38.1758	50.0944	241.5831	14.3206	0.0774		
15/10/2019	95.5100	2.9497	0.6467	0.7734	1.4200	38.1546	50.0727	241.3143	11.1125	0.0659		
16/10/2019	95.5162	2.9089	0.6659	0.7864	1.4523	38.1364	50.0460	244.3469	6.7993	0.0601		
17/10/2019	95.5733	2.8952	0.6480	0.7639	1.4120	38.1494	50.0807	242.4885	3.5947	0.0513		
18/10/2019	95.4643	2.9893	0.6560	0.7758	1.4317	38.1648	50.0777	239.8626	5.5491	0.0557		
19/10/2019	95.6403	2.8263	0.6255	0.7851	1.4107	38.1363	50.0686	241.4330	7.2014	0.0696		
20/10/2019	95.5693	2.8328	0.6552	0.8403	1.4954	38.0874	49.9887	231.3014	6.9253	0.0586		
21/10/2019	95.6428	2.7229	0.6447	0.8733	1.5179	38.0592	49.9542	244.0194	6.4944	0.0724		
22/10/2019	95.5136	2.8187	0.7512	0.8022	1.5534	38.0711	49.9612	242.6353	17.5246	0.0551		
23/10/2019	95.4502	2.8774	0.7339	0.8128	1.5467	38.0982	49.9775	244.4917	31.1756	0.0378		
24/10/2019	95.4828	2.8834	0.6921	0.8276	1.5197	38.1014	49.9875	239.0279	16.2938	0.1273		
25/10/2019	95.3009	3.0611	0.6886	0.8112	1.4998	38.1779	50.0457	244.5070	18.3344	0.0667		
26/10/2019	95.4618	2.8676	0.6903	0.8376	1.5279	38.1149	49.9902	245.1038	18.1399	0.0642		
27/10/2019	95.5282	2.7998	0.7341	0.8067	1.5409	38.0814	49.9724	242.6202	18.2753	0.0810		
28/10/2019	95.8467	2.4417	0.6991	0.8926	1.5917	37.9518	49.8538	239.0934	14.2745	0.0748		
29/10/2019	95.6928	2.5912	0.6954	0.8788	1.5742	38.0176	49.9001	243.0197	4.3638	0.0847		
30/10/2019	95.3945	2.8199	0.6775	0.8767	1.5542	38.1591	49.9939	256.9830	8.6672	0.0722		
31/10/2019	95.2998	2.8770	0.7273	0.8763	1.6036	38.1490	49.9658	258.4085	20.1677	0.0639		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.1587	2.4417	0.5560	0.5964	1.2662	37.9518	49.8538	231.3014	3.5947	0.0378		
Promedios	95.4303	2.9909	0.6616	0.7820	1.4437	38.1724	50.0724	242.9765	13.9430	0.0690		
Máximo	95.8467	3.3913	0.8139	0.8926	1.6036	38.3513	50.2622	258.4085	31.1756	0.1273		
Desv. Est.	0.1646	0.2252	0.0650	0.0743	0.0914	0.0930	0.1042	4.7714	6.4661	0.0147		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Valtierra

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.3640	3.5105	0.6593	0.7177	1.3559	38.3935	50.3220	243.4109	22.9827	0.1722		
02/10/2019	95.3439	3.4714	0.6243	0.7323	1.3342	38.3797	50.3120	248.5225	58.1214	0.2529		
03/10/2019	95.4014	3.5849	0.6417	0.7775	1.3457	38.4313	50.3186	252.5134	58.2329	0.3311		
04/10/2019	95.5826	3.2757	0.6208	0.8947	1.4027	38.2912	50.2053	245.3888	61.8746	0.2657		
05/10/2019	95.7156	3.0504	0.6499	0.8153	1.4482	38.2244	50.1676	246.6674	65.7405	0.2715		
06/10/2019	95.6739	3.3319	0.6369	0.8580	1.4720	38.2740	50.1411	243.3217	65.8687	0.3271		
07/10/2019	95.4890	3.1674	0.5943	0.8467	1.3983	38.2498	50.1771	247.2493	64.8738	0.3037		
08/10/2019	95.4267	3.2542	0.6044	0.9135	1.4811	38.2915	50.2359	245.1496	69.2358	0.5972		
09/10/2019	95.3194	3.4546	0.6171	0.8123	1.4181	38.3364	50.2073	244.1819	63.2518	0.2893		
10/10/2019	95.5306	3.4442	0.8664	0.8396	1.6408	38.3568	50.2503	246.6890	59.3250	0.2542		
11/10/2019	95.3745	3.3635	0.8821	0.6407	1.5228	38.3039	50.2385	242.2298	49.8870	0.3576		
12/10/2019	95.4275	3.3311	0.9007	0.7381	1.4933	38.3118	50.2372	244.6807	53.4226	0.1812		
13/10/2019	95.4397	3.2940	0.9142	0.6972	1.4323	38.3259	50.2537	248.9747	56.4930	0.4296		
14/10/2019	95.6718	3.3428	0.7123	0.8715	1.5773	38.3205	50.2577	246.7072	58.6163	0.3717		
15/10/2019	95.6666	3.3282	0.6747	0.8358	1.4651	38.3014	50.2049	242.7357	54.1377	0.2343		
16/10/2019	95.5772	2.9687	0.6911	0.8333	1.4862	38.1578	50.0880	247.7897	48.6783	0.1685		
17/10/2019	95.7060	3.0856	0.6647	0.8161	1.4803	38.2330	50.1812	244.5760	21.7287	0.1198		
18/10/2019	95.7930	3.2780	0.6708	0.8335	1.4921	38.2749	50.1880	241.6607	20.8969	0.2186		
19/10/2019	95.8773	3.1667	0.6594	0.8432	1.4549	38.3388	50.1658	258.5795	24.7628	0.2529		
20/10/2019	95.6468	2.9635	0.6945	0.9484	1.5693	38.1596	50.0962	243.4441	50.9027	0.2546		
21/10/2019	95.8665	2.9426	0.7705	0.9546	1.6344	38.1887	50.1340	247.1018	28.0599	0.4371		
22/10/2019	95.5878	2.9140	0.7699	0.8703	1.6086	38.1164	49.9930	248.3618	62.7206	0.2098		
23/10/2019	95.6530	3.1734	0.7810	0.8529	1.5660	38.2570	50.0789	251.5378	67.8457	0.1043		
24/10/2019	95.5934	3.0411	0.7652	0.8720	1.5745	38.1664	50.0514	240.7509	56.9814	0.3340		
25/10/2019	95.5030	3.3818	0.7427	0.8493	1.5466	38.2881	50.1307	252.9047	59.8212	0.2807		
26/10/2019	95.5421	3.0463	0.7525	0.8654	1.5646	38.1759	50.0572	249.0547	59.8523	0.1649		
27/10/2019	95.7362	2.9651	0.7678	0.8742	1.6013	38.1418	50.0466	245.2743	59.9430	0.2715		
28/10/2019	96.0143	2.6160	0.7311	0.9476	1.6757	38.0254	49.9585	242.2043	54.8736	0.2901		
29/10/2019	95.9117	2.7210	0.7314	0.9174	1.6350	38.0909	49.9755	249.0719	11.3152	0.3119		
30/10/2019	95.6973	3.0495	0.7634	0.9480	1.6221	38.2619	50.0999	264.6749	39.7845	0.2040		
31/10/2019	95.5626	3.0289	0.8395	0.9887	1.6602	38.2022	50.0000	261.5477	57.8598	0.2619		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.3194	2.6160	0.5943	0.6407	1.3342	38.0254	49.9585	240.7509	11.3152	0.1043		
Promedios	95.6031	3.1789	0.7224	0.8454	1.5148	38.2539	50.1540	247.6438	51.2287	0.2750		
Máximo	96.0143	3.5849	0.9142	0.9887	1.6757	38.4313	50.3220	264.6749	69.2358	0.5972		
Desv. Est.	0.1765	0.2314	0.0898	0.0800	0.0968	0.0939	0.1017	5.6198	16.0535	0.0991		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Valtierra

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.0490	3.1777	0.5288	0.6726	1.2221	38.2454	50.1777	232.3334	0.1347	0.0230		
02/10/2019	95.1711	3.2148	0.4980	0.6898	1.2157	38.2827	50.2099	236.9933	0.1555	0.0230		
03/10/2019	94.8845	3.1717	0.5090	0.6091	1.2439	38.2722	50.1937	242.4441	0.1321	0.0230		
04/10/2019	95.1971	2.9523	0.4996	0.7359	1.2936	38.1893	50.0730	239.0206	0.1477	0.0217		
05/10/2019	95.4598	2.7222	0.5753	0.7276	1.3185	38.0766	50.0084	240.1464	0.1555	0.0215		
06/10/2019	95.1435	2.7486	0.5177	0.7678	1.3548	38.0720	49.9862	239.0985	0.1399	0.0213		
07/10/2019	95.3937	2.9918	0.5428	0.7504	1.3236	38.1813	50.0808	239.0731	0.1555	0.0230		
08/10/2019	95.2056	3.0640	0.5563	0.7180	1.2867	38.1707	50.0207	238.9039	0.1555	0.0230		
09/10/2019	95.0507	3.2361	0.5466	0.7440	1.3254	38.2447	50.1223	235.0174	0.1244	0.0115		
10/10/2019	94.9723	2.9461	0.5595	0.5653	1.3196	38.1652	50.0499	239.5899	0.1153	0.0125		
11/10/2019	95.0566	3.1069	0.7528	0.5583	1.3415	38.1691	50.0657	236.6444	0.0777	0.0184		
12/10/2019	95.1168	2.9834	0.6271	0.5080	1.3128	38.1549	50.0853	234.0860	0.1373	0.0130		
13/10/2019	95.2318	3.0708	0.6475	0.5181	1.3013	38.1989	50.1534	240.3100	0.1490	0.0217		
14/10/2019	95.1537	2.7733	0.6213	0.6098	1.3088	38.0384	49.9106	238.0077	0.1555	0.0230		
15/10/2019	95.1735	2.7837	0.6266	0.6976	1.3543	38.0851	49.9972	239.6096	0.1555	0.0188		
16/10/2019	95.4593	2.8409	0.6390	0.7532	1.3922	38.1104	50.0027	239.7221	0.1555	0.0230		
17/10/2019	95.4548	2.7324	0.6261	0.6806	1.3313	38.0762	49.9979	240.5485	0.1555	0.0230		
18/10/2019	95.2302	2.6039	0.6414	0.7073	1.3579	38.0299	49.9586	236.8407	0.1321	0.0230		
19/10/2019	95.3341	2.5882	0.6012	0.7199	1.3609	38.0451	49.9838	236.8826	0.1412	0.0230		
20/10/2019	95.5049	2.7282	0.5955	0.7475	1.3974	38.0326	49.9152	206.9315	0.1477	0.0230		
21/10/2019	95.4055	2.5112	0.5500	0.7768	1.3339	37.9819	49.8688	241.8523	0.1555	0.0230		
22/10/2019	95.3952	2.7578	0.7218	0.7649	1.5216	38.0501	49.9177	239.0740	0.1555	0.0230		
23/10/2019	95.0883	2.6790	0.6710	0.7770	1.5163	38.0212	49.9243	239.7808	0.1555	0.0272		
24/10/2019	95.3569	2.7537	0.6330	0.7902	1.4740	38.0503	49.9389	238.1212	0.1490	0.0230		
25/10/2019	95.0063	2.8977	0.6481	0.7767	1.4664	38.1076	49.9947	236.4618	0.1205	0.0215		
26/10/2019	95.2641	2.7517	0.6338	0.8099	1.4677	38.0688	49.9485	239.6315	0.1555	0.0230		
27/10/2019	95.4190	2.6361	0.6895	0.7460	1.4784	38.0335	49.9118	238.1697	0.1451	0.0215		
28/10/2019	95.7410	2.2412	0.6548	0.7876	1.5046	37.8610	49.7498	231.9635	0.1166	0.0230		
29/10/2019	95.5760	2.3881	0.6500	0.8400	1.5190	37.9419	49.8351	240.2526	0.1140	0.0230		
30/10/2019	95.1630	2.5693	0.6283	0.8338	1.4708	38.0027	49.8808	247.7256	0.1555	0.0219		
31/10/2019	95.0592	2.6803	0.6151	0.8120	1.5528	38.0575	49.8850	253.9911	0.1477	0.0230		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.8845	2.2412	0.4980	0.5080	1.2157	37.8610	49.7498	206.9315	0.0777	0.0115		
Promedios	95.2490	2.8162	0.6067	0.7160	1.3764	38.0973	49.9951	238.0396	0.1417	0.0215		
Máximo	95.7410	3.2361	0.7528	0.8400	1.5528	38.2827	50.2099	253.9911	0.1555	0.0272		
Desv. Est.	0.1974	0.2437	0.0639	0.0888	0.0948	0.0981	0.1089	7.0510	0.0182	0.0034		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Torreón

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.3078	3.2898	0.5174	0.7070	1.2244	38.3742	50.3037	248.9005	30.0822	0.0782		
02/10/2019	95.2436	3.2916	0.5840	0.6859	1.2700	38.3692	50.2849	252.0448	29.7582	0.0769		
03/10/2019	95.4582	3.0701	0.5036	0.7876	1.2911	38.2873	50.2041	249.4054	30.2241	0.0797		
04/10/2019	95.5770	2.9173	0.5706	0.7602	1.3308	38.2258	50.1571	249.0290	30.5655	0.0811		
05/10/2019	95.5471	2.9222	0.5631	0.8147	1.3779	38.1944	50.1047	248.2336	31.7072	0.0883		
06/10/2019	95.5245	2.9655	0.5235	0.8211	1.3446	38.2293	50.1383	249.0195	31.6080	0.1599		
07/10/2019	95.4950	3.0124	0.5396	0.7898	1.3294	38.2461	50.1625	249.3154	31.2680	0.0789		
08/10/2019	95.3503	3.1108	0.5613	0.8101	1.3714	38.2589	50.1462	245.8551	30.5212	0.0984		
09/10/2019	95.3289	3.1689	0.5609	0.7656	1.3264	38.2988	50.1998	249.1782	31.1138	0.0965		
10/10/2019	95.1827	3.2736	0.7592	0.6040	1.3631	38.3184	50.2329	249.4402	30.8089	0.0969		
11/10/2019	95.2119	3.1939	0.8019	0.6020	1.4039	38.2850	50.1955	249.0824	25.7156	0.0732		
12/10/2019	95.2756	3.2417	0.6267	0.6796	1.3062	38.3261	50.2453	247.6480	21.2055	0.0667		
13/10/2019	95.4126	3.0818	0.6749	0.6569	1.3318	38.2692	50.2063	248.3592	26.6637	0.0888		
14/10/2019	95.4248	2.9999	0.6350	0.7772	1.4121	38.2090	50.1063	247.9056	25.4590	0.0725		
15/10/2019	95.5031	2.9231	0.6241	0.7936	1.4177	38.1813	50.0840	248.4861	26.8469	0.0943		
16/10/2019	95.5099	2.9415	0.6274	0.7616	1.3890	38.2033	50.1190	249.2387	23.5727	0.0539		
17/10/2019	95.5822	2.8541	0.6272	0.7891	1.4163	38.1610	50.0791	242.4539	25.6147	0.0758		
18/10/2019	95.6750	2.7975	0.6044	0.7783	1.3827	38.1571	50.0948	245.5253	25.9012	0.0954		
19/10/2019	95.6640	2.7819	0.6316	0.7871	1.4187	38.1313	50.0614	240.5360	24.6740	0.0817		
20/10/2019	95.6792	2.7323	0.5754	0.8650	1.4404	38.1201	50.0264	247.4316	24.8886	0.0962		
21/10/2019	95.7003	2.6207	0.6696	0.8616	1.5312	38.0548	49.9481	249.2270	27.5573	0.0800		
22/10/2019	95.6092	2.7308	0.7221	0.7937	1.5158	38.0871	49.9900	244.1973	25.9457	0.1125		
23/10/2019	95.5525	2.7847	0.6895	0.8128	1.5023	38.1199	50.0104	246.6608	26.4951	0.0791		
24/10/2019	95.5454	2.8454	0.6410	0.8215	1.4626	38.1411	50.0388	243.1277	28.5356	0.1393		
25/10/2019	95.4116	2.9408	0.6586	0.8060	1.4646	38.1963	50.0731	250.3958	24.1908	0.0518		
26/10/2019	95.5628	2.7526	0.6840	0.8249	1.5089	38.1194	50.0041	247.9639	24.7847	0.1175		
27/10/2019	95.7642	2.5710	0.6809	0.8276	1.5085	38.0539	49.9659	245.8542	24.8207	0.1004		
28/10/2019	95.8498	2.4275	0.6644	0.9000	1.5643	37.9922	49.8875	245.1886	23.8667	0.0969		
29/10/2019	95.7251	2.5697	0.6542	0.8575	1.5117	38.0821	49.9734	253.9620	24.6946	0.0731		
30/10/2019	95.4167	2.7938	0.6130	0.9014	1.5143	38.2094	50.0348	261.4546	24.5175	0.0644		
31/10/2019	95.4969	2.6682	0.7433	0.8304	1.5737	38.1406	49.9850	260.7466	19.4579	0.0610		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.1827	2.4275	0.5036	0.6020	1.2244	37.9922	49.8875	240.5360	19.4579	0.0518		
Promedios	95.5028	2.9121	0.6301	0.7830	1.4131	38.1949	50.0988	248.5764	26.8731	0.0874		
Máximo	95.8498	3.2916	0.8019	0.9014	1.5737	38.3742	50.3037	261.4546	31.7072	0.1599		
Desv. Est.	0.1660	0.2279	0.0718	0.0745	0.0908	0.0952	0.1046	4.3039	3.2010	0.0228		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Torreón

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.4255	3.3967	0.6165	0.7363	1.3025	38.4072	50.3387	254.4336	33.5556	0.4030		
02/10/2019	95.4353	3.5011	0.6046	0.7315	1.3093	38.4613	50.3465	257.5845	33.9974	0.4899		
03/10/2019	95.5504	3.2852	0.5751	0.8881	1.3673	38.3847	50.2910	254.9237	34.3912	0.4732		
04/10/2019	95.7833	3.1560	0.6061	0.7989	1.3810	38.2921	50.2044	253.5485	34.5700	0.4530		
05/10/2019	95.8178	3.2418	0.6189	0.8535	1.4335	38.2931	50.1674	254.6329	36.2827	0.5793		
06/10/2019	95.5904	3.0741	0.5653	0.8445	1.3710	38.2635	50.1732	254.0418	34.6464	0.7029		
07/10/2019	95.5918	3.1242	0.5590	0.9087	1.4439	38.3052	50.2479	256.9381	34.5829	0.4869		
08/10/2019	95.4719	3.2581	0.5848	0.8856	1.4202	38.3214	50.2201	254.5444	35.2190	0.4459		
09/10/2019	95.5359	3.4154	0.7597	0.8303	1.3628	38.4054	50.3004	254.4670	34.7190	0.5954		
10/10/2019	95.2957	3.4112	0.7734	0.6434	1.4030	38.3686	50.2657	257.0438	34.0984	0.6385		
11/10/2019	95.3729	3.3143	0.8549	0.7377	1.4775	38.3422	50.2670	256.2153	31.1588	0.2885		
12/10/2019	95.4017	3.3449	0.6561	0.7225	1.3455	38.3872	50.2992	254.8208	23.7186	0.1993		
13/10/2019	95.5927	3.3327	0.8988	0.7189	1.3897	38.3763	50.3016	257.7278	29.0523	0.4719		
14/10/2019	95.6400	3.3171	0.6816	0.8713	1.5479	38.3375	50.2347	253.1733	28.6520	0.3108		
15/10/2019	95.6449	3.0837	0.6557	0.8342	1.4584	38.2414	50.1425	257.2184	31.3635	0.5176		
16/10/2019	95.5773	3.0623	0.6552	0.7987	1.4350	38.2583	50.2040	264.9772	26.3693	0.1883		
17/10/2019	95.7106	3.0294	0.6420	0.8409	1.4728	38.2209	50.1277	257.2745	28.5432	0.4500		
18/10/2019	95.8699	3.0872	0.6316	0.8362	1.4195	38.2634	50.1946	253.0791	30.0058	0.4942		
19/10/2019	95.7352	2.8826	0.6636	0.8696	1.5266	38.2074	50.1553	255.0739	28.6947	0.5038		
20/10/2019	95.7733	2.9139	0.6461	0.9417	1.5147	38.2272	50.1698	251.9624	28.5134	0.5433		
21/10/2019	95.8910	2.7930	0.7365	0.9487	1.5902	38.1025	49.9993	257.5283	30.9567	0.4631		
22/10/2019	95.6813	2.8071	0.7456	0.8583	1.5546	38.1240	50.0232	251.6198	30.6199	0.5294		
23/10/2019	95.6916	2.9867	0.7333	0.8403	1.5363	38.2673	50.0993	257.7473	29.8491	0.3365		
24/10/2019	95.6573	2.9477	0.7114	0.8644	1.4925	38.1753	50.0750	250.9022	34.0189	0.4271		
25/10/2019	95.5740	3.1776	0.7091	0.8415	1.5050	38.2780	50.1433	256.7825	26.7825	0.2273		
26/10/2019	95.6853	3.0117	0.7333	0.8635	1.5650	38.2194	50.0947	255.7630	27.9537	0.5549		
27/10/2019	96.0061	2.8176	0.7041	0.9366	1.6302	38.1452	50.0713	256.2044	29.5200	0.4856		
28/10/2019	95.9638	2.6015	0.6961	0.9278	1.6029	38.0478	49.9373	253.0573	28.4577	0.4745		
29/10/2019	95.8167	2.6438	0.6799	0.8885	1.5561	38.1119	50.0014	256.4939	27.7607	0.4253		
30/10/2019	95.5918	2.9192	0.7131	0.9764	1.5760	38.3131	50.1317	267.4090	29.2013	0.3674		
31/10/2019	95.7357	2.8776	0.7960	0.8830	1.6180	38.2155	50.0665	262.9986	20.6676	0.1860		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.2957	2.6015	0.5590	0.6434	1.3025	38.0478	49.9373	250.9022	20.6676	0.1860		
Promedios	95.6487	3.0908	0.6841	0.8426	1.4713	38.2698	50.1708	256.1351	30.5781	0.4424		
Máximo	96.0061	3.5011	0.8988	0.9764	1.6302	38.4613	50.3465	267.4090	36.2827	0.7029		
Desv. Est.	0.1715	0.2360	0.0811	0.0770	0.0932	0.1002	0.1061	3.5816	3.6458	0.1286		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Torreón

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.1606	3.1552	0.4742	0.6686	1.1872	38.3205	50.2357	242.1319	27.3500	0.0129		
02/10/2019	94.9505	3.0979	0.5208	0.6152	1.2146	38.2981	50.2326	247.3572	25.9845	0.0144		
03/10/2019	95.2616	2.9403	0.4756	0.7410	1.2421	38.2152	50.1039	237.0518	26.8292	0.0120		
04/10/2019	95.3418	2.7227	0.5473	0.7334	1.2935	38.1506	50.1000	244.0092	26.2799	0.0154		
05/10/2019	95.2644	2.6431	0.4912	0.7706	1.3219	38.1062	50.0232	240.8596	27.3914	0.0155		
06/10/2019	95.4050	2.9259	0.4893	0.7789	1.3137	38.2121	50.1120	244.5348	27.5715	0.0105		
07/10/2019	95.4209	2.8919	0.5271	0.7138	1.2529	38.1887	50.0488	243.1852	26.6802	0.0126		
08/10/2019	95.2594	2.9642	0.5327	0.7597	1.3130	38.2093	50.0784	235.2906	26.7372	0.0161		
09/10/2019	95.0225	2.9448	0.5223	0.5830	1.2861	38.2141	50.1217	245.3502	27.9420	0.0141		
10/10/2019	95.0409	3.1773	0.7194	0.5855	1.3183	38.2807	50.2120	241.4299	27.7075	0.0114		
11/10/2019	95.1232	3.0214	0.6123	0.5196	1.3482	38.2127	50.1166	242.3265	19.1078	0.0154		
12/10/2019	95.1663	3.1291	0.6001	0.6427	1.2774	38.2733	50.1947	238.2416	18.8163	0.0197		
13/10/2019	95.1826	2.8695	0.6148	0.4576	1.2796	38.1668	50.1063	242.5503	21.8595	0.0154		
14/10/2019	95.1758	2.8019	0.5955	0.6984	1.3292	38.0927	49.9551	243.8571	22.2806	0.0154		
15/10/2019	95.3449	2.7635	0.6001	0.7478	1.3649	38.1240	50.0309	243.5840	23.7277	0.0135		
16/10/2019	95.4513	2.8268	0.5988	0.6844	1.3091	38.1591	50.0683	241.2477	20.1675	0.0161		
17/10/2019	95.4166	2.6715	0.6016	0.7431	1.3703	38.0870	49.9982	233.0823	22.7988	0.0150		
18/10/2019	95.4216	2.5796	0.5749	0.7107	1.3335	38.0737	50.0165	241.8104	21.1586	0.0148		
19/10/2019	95.6039	2.6702	0.5941	0.7155	1.3310	38.0427	49.9427	228.2193	20.3386	0.0111		
20/10/2019	95.6221	2.6011	0.5257	0.7764	1.3061	38.0556	49.9470	240.8000	21.1444	0.0129		
21/10/2019	95.5210	2.4712	0.5523	0.7831	1.4542	38.0114	49.9015	235.5402	23.5359	0.0000		
22/10/2019	95.5087	2.6675	0.6963	0.7628	1.4873	38.0560	49.9488	227.3006	22.5423	0.0191		
23/10/2019	95.2549	2.6461	0.6494	0.7811	1.4768	38.0551	49.9675	236.0922	22.5798	0.0112		
24/10/2019	95.4682	2.7218	0.6052	0.7811	1.4381	38.1052	50.0034	238.1254	24.5633	0.0112		
25/10/2019	95.2057	2.7807	0.6010	0.7699	1.4293	38.1417	50.0362	239.2852	21.7105	0.0187		
26/10/2019	95.2897	2.6324	0.6066	0.7846	1.4350	38.0724	49.9590	240.2001	21.7896	0.0184		
27/10/2019	95.5589	2.2342	0.6518	0.7367	1.4401	37.8982	49.7972	238.6613	19.8203	0.0176		
28/10/2019	95.6520	2.3120	0.6252	0.8643	1.5327	37.9439	49.8370	236.8953	19.7983	0.0165		
29/10/2019	95.6552	2.4774	0.6219	0.8356	1.4790	38.0438	49.9239	249.0282	21.1845	0.0150		
30/10/2019	95.2209	2.6490	0.5871	0.8306	1.4346	38.0978	49.9285	255.8537	19.2477	0.0144		
31/10/2019	95.2158	2.4480	0.7189	0.7828	1.5144	38.0501	49.9058	258.7442	18.1193	0.0193		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.9505	2.2342	0.4742	0.4576	1.1872	37.8982	49.7972	227.3006	18.1193	0.0000		
Promedios	95.3286	2.7561	0.5849	0.7212	1.3585	38.1277	50.0275	241.0531	23.1214	0.0144		
Máximo	95.6552	3.1773	0.7194	0.8643	1.5327	38.3205	50.2357	258.7442	27.9420	0.0197		
Desv. Est.	0.1899	0.2380	0.0649	0.0914	0.0913	0.1001	0.1109	6.4919	3.1190	0.0037		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 36"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.8639	3.8094	0.5814	0.5126	1.0939	38.6030	50.5406	244.8543	39.6031	0.0000		
02/10/2019	94.7167	3.8892	0.7513	0.4283	1.1796	38.5781	50.5074	239.8441	38.2705	0.0000		
03/10/2019	94.6552	3.8805	0.7502	0.4604	1.2106	38.5904	50.4923	241.2907	33.1004	0.0000		
04/10/2019	94.5549	4.0154	0.7079	0.4735	1.1814	38.6385	50.5300	246.3183	30.3389	0.0000		
05/10/2019	94.6669	3.9221	0.6782	0.5009	1.1790	38.6023	50.5040	245.5585	28.4554	0.0000		
06/10/2019	94.8183	3.8200	0.6724	0.4883	1.1606	38.5583	50.4905	242.4836	26.7599	0.0000		
07/10/2019	94.8532	3.7094	0.7241	0.5086	1.2327	38.5013	50.4201	242.1299	25.9583	0.0000		
08/10/2019	94.7475	3.8104	0.7106	0.5134	1.2240	38.5412	50.4446	243.6647	26.9013	0.0000		
09/10/2019	94.7307	3.8528	0.6766	0.5196	1.1961	38.5647	50.4684	242.1113	29.8623	0.0000		
10/10/2019	94.6676	3.8949	0.6753	0.5233	1.1986	38.5877	50.4813	242.6576	31.8731	0.0000		
11/10/2019	94.5664	4.0091	0.7474	0.4477	1.1951	38.6162	50.5174	242.3404	29.0866	0.0000		
12/10/2019	94.6756	3.9044	0.7551	0.4531	1.2082	38.5688	50.4831	239.8206	25.5071	0.0000		
13/10/2019	94.6590	3.9573	0.7356	0.4681	1.2037	38.5643	50.4792	232.7466	22.5952	0.0000		
14/10/2019	94.9673	3.6404	0.6898	0.5342	1.2240	38.4602	50.3946	235.1560	21.2957	0.0000		
15/10/2019	94.9842	3.6073	0.6997	0.5387	1.2384	38.4480	50.3800	239.9988	20.7400	0.0000		
16/10/2019	94.9840	3.5999	0.7475	0.4994	1.2469	38.4452	50.3856	240.3094	20.7251	0.0000		
17/10/2019	94.9579	3.6402	0.7658	0.4596	1.2254	38.4734	50.4236	240.1529	20.3950	0.0000		
18/10/2019	94.8691	3.6879	0.7258	0.5356	1.2614	38.4769	50.3909	240.7998	22.7167	0.0000		
19/10/2019	95.0380	3.5417	0.7314	0.5272	1.2587	38.4228	50.3642	238.7960	22.3945	0.0000		
20/10/2019	95.1627	3.4077	0.7396	0.5486	1.2882	38.3584	50.3088	227.3990	21.4684	0.0000		
21/10/2019	95.4007	3.1097	0.7255	0.6018	1.3273	38.2747	50.2299	237.8642	22.4118	0.0000		
22/10/2019	95.1472	3.4007	0.7395	0.5530	1.2925	38.3682	50.3104	237.7977	22.9685	0.0000		
23/10/2019	95.1622	3.4128	0.7359	0.5223	1.2582	38.3935	50.3488	239.0255	23.5701	0.0000		
24/10/2019	95.0880	3.4776	0.6917	0.5588	1.2505	38.4235	50.3607	241.2366	26.5873	0.0000		
25/10/2019	94.9956	3.5875	0.7038	0.5504	1.2542	38.4391	50.3682	241.0918	27.0684	0.0000		
26/10/2019	94.8364	3.7380	0.7108	0.5280	1.2388	38.5028	50.4188	239.8227	25.8594	0.0000		
27/10/2019	94.8802	3.6765	0.7206	0.5425	1.2631	38.4713	50.3862	239.1592	24.7409	0.0000		
28/10/2019	95.0175	3.5353	0.6977	0.5795	1.2772	38.4188	50.3380	234.9080	24.5106	0.0980		
29/10/2019	95.0138	3.5039	0.6934	0.6167	1.3101	38.3982	50.2942	231.3492	24.2630	0.0061		
30/10/2019	94.9304	3.5902	0.7055	0.5717	1.2772	38.4588	50.3553	241.2126	22.9191	0.0321		
31/10/2019	94.9437	3.5400	0.6847	0.6263	1.3110	38.4356	50.3018	243.4059	22.2009	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.5549	3.1097	0.5814	0.4283	1.0939	38.2747	50.2299	227.3990	20.3950	0.0000		
Promedios	94.8889	3.6830	0.7121	0.5223	1.2344	38.4898	50.4103	239.8486	25.9725	0.0044		
Máximo	95.4007	4.0154	0.7658	0.6263	1.3273	38.6385	50.5406	246.3183	39.6031	0.0980		
Desv. Est.	0.1974	0.2110	0.0359	0.0488	0.0498	0.0890	0.0803	4.0876	4.8187	0.0183		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 36"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.0053	3.9539	0.6541	0.5550	1.1348	38.6420	50.5822	246.8967	41.5555	0.0000		
02/10/2019	94.9177	4.0396	0.8435	0.4719	1.2637	38.6774	50.6208	243.7708	43.0544	0.0000		
03/10/2019	94.9306	4.1450	0.7964	0.5181	1.2686	38.6838	50.5487	244.5421	35.7437	0.0000		
04/10/2019	94.7339	4.2602	0.7843	0.4959	1.2637	38.7347	50.5904	247.3288	32.7057	0.0000		
05/10/2019	94.8185	4.0978	0.7253	0.5337	1.2169	38.6663	50.5438	247.7945	30.6834	0.0000		
06/10/2019	94.9965	4.0079	0.7066	0.5229	1.2037	38.6251	50.5524	244.1408	28.7349	0.0000		
07/10/2019	94.9885	3.8745	0.7453	0.5444	1.2629	38.5531	50.4592	244.1279	26.7994	0.0000		
08/10/2019	94.8835	3.9267	0.7445	0.5579	1.2534	38.5909	50.4806	244.9307	28.1830	0.0000		
09/10/2019	94.8285	4.0057	0.7374	0.5446	1.2510	38.6390	50.5321	243.2156	30.9192	0.0000		
10/10/2019	94.9756	4.0499	0.7637	0.5601	1.2295	38.6580	50.5450	243.7222	33.1941	0.0000		
11/10/2019	94.7179	4.1464	0.7794	0.4850	1.2174	38.6506	50.5464	244.0371	31.8882	0.0000		
12/10/2019	94.8373	4.0664	0.7792	0.4835	1.2387	38.6298	50.5412	241.9510	27.5935	0.0000		
13/10/2019	94.8183	4.1290	0.7581	0.4991	1.2315	38.6223	50.5152	238.7336	24.7019	0.0000		
14/10/2019	95.1260	3.8556	0.7933	0.6865	1.3693	38.5577	50.4964	239.5782	23.4245	0.0000		
15/10/2019	95.2976	3.7795	0.7503	0.5789	1.2779	38.5129	50.4416	242.4302	22.3259	0.0000		
16/10/2019	95.1651	3.7205	0.7829	0.5359	1.2988	38.5129	50.4567	241.1198	21.6302	0.0000		
17/10/2019	95.0836	3.7508	0.8142	0.5010	1.2715	38.5329	50.4696	241.4201	20.7713	0.0000		
18/10/2019	94.9866	3.7820	0.7717	0.5623	1.2879	38.5148	50.4390	242.0081	24.1902	0.0000		
19/10/2019	95.2170	3.7578	0.7630	0.5492	1.2855	38.5013	50.4272	240.3381	24.8379	0.0000		
20/10/2019	95.3393	3.5963	0.7932	0.5795	1.3608	38.4374	50.3821	237.8600	22.8532	0.0000		
21/10/2019	95.6739	3.4125	0.7907	0.6293	1.3736	38.3955	50.3491	241.8524	24.0490	0.0000		
22/10/2019	95.4283	3.7475	0.7508	0.6214	1.3549	38.4994	50.4150	239.7761	24.0969	0.0000		
23/10/2019	95.4067	3.5720	0.7597	0.5574	1.2939	38.4480	50.3896	240.4861	25.0841	0.0000		
24/10/2019	95.2954	3.5995	0.7482	0.6074	1.2918	38.4889	50.4189	242.7674	27.4394	0.0000		
25/10/2019	95.1805	3.7710	0.7332	0.5717	1.2760	38.4869	50.4079	242.2869	28.1234	0.0000		
26/10/2019	94.9425	3.8947	0.7370	0.5479	1.2674	38.5670	50.4734	240.3599	27.9926	0.0000		
27/10/2019	95.0685	3.8906	0.7461	0.5754	1.2899	38.5383	50.4335	240.0452	27.0481	0.0000		
28/10/2019	95.3813	3.8754	0.7514	0.6879	1.3904	38.5465	50.4560	238.9564	26.4107	0.1972		
29/10/2019	95.1008	3.6107	0.7116	0.6349	1.3434	38.4430	50.3384	238.4282	25.7824	0.0923		
30/10/2019	95.1776	3.8015	0.7419	0.6341	1.3544	38.5392	50.4159	246.1373	25.1916	0.1082		
31/10/2019	95.2586	3.8823	0.7258	0.7637	1.3781	38.5613	50.3974	250.4946	24.5827	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.7179	3.4125	0.6541	0.4719	1.1348	38.3955	50.3384	237.8600	20.7713	0.0000		
Promedios	95.0833	3.8711	0.7575	0.5676	1.2839	38.5631	50.4731	242.6302	27.7933	0.0128		
Máximo	95.6739	4.2602	0.8435	0.7637	1.3904	38.7347	50.6208	250.4946	43.0544	0.1972		
Desv. Est.	0.2287	0.1983	0.0356	0.0660	0.0591	0.0836	0.0731	3.0166	5.2491	0.0424		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 36"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.7054	3.7002	0.5147	0.4615	1.0434	38.5657	50.5054	241.2354	37.7609	0.0000		
02/10/2019	94.5882	3.7239	0.5741	0.3819	1.0460	38.5153	50.4376	230.8523	32.6461	0.0000		
03/10/2019	94.3218	3.6338	0.7035	0.4012	1.1632	38.5160	50.4448	235.7911	30.4839	0.0000		
04/10/2019	94.3002	3.8884	0.6499	0.4377	1.1102	38.6002	50.4813	244.9151	28.3734	0.0000		
05/10/2019	94.4416	3.7789	0.6440	0.4542	1.1245	38.5586	50.4717	242.9653	26.3887	0.0000		
06/10/2019	94.5961	3.6469	0.6235	0.4582	1.1043	38.5039	50.4497	241.7074	25.1838	0.0000		
07/10/2019	94.6878	3.6034	0.7032	0.4825	1.2015	38.4585	50.3874	240.1991	25.1981	0.0000		
08/10/2019	94.6087	3.6567	0.6745	0.4800	1.1986	38.4699	50.3831	240.6580	25.1204	0.0000		
09/10/2019	94.5893	3.7322	0.6481	0.5025	1.1584	38.4896	50.4039	239.9124	26.7942	0.0000		
10/10/2019	94.4855	3.5951	0.6417	0.4623	1.1485	38.4799	50.4027	241.3183	30.1095	0.0000		
11/10/2019	94.4461	3.8471	0.7193	0.4121	1.1796	38.5545	50.4740	240.8764	25.9171	0.0000		
12/10/2019	94.5538	3.7492	0.7343	0.4245	1.1590	38.5130	50.4388	237.8125	23.3610	0.0000		
13/10/2019	94.4749	3.7943	0.7002	0.4481	1.1761	38.5032	50.4370	226.5125	20.5873	0.0000		
14/10/2019	94.8019	3.4433	0.6634	0.4357	1.1571	38.3521	50.2299	226.2169	19.0262	0.0000		
15/10/2019	94.7781	3.2969	0.6628	0.5090	1.1899	38.3448	50.3062	239.0573	18.9705	0.0000		
16/10/2019	94.8646	3.4405	0.7043	0.4568	1.1955	38.3838	50.3421	238.0637	19.8890	0.0000		
17/10/2019	94.8635	3.5102	0.6932	0.4300	1.1845	38.4214	50.3755	238.9665	19.5742	0.0000		
18/10/2019	94.7760	3.5596	0.6760	0.4884	1.2081	38.4434	50.3644	238.2173	21.0058	0.0000		
19/10/2019	94.8369	3.3728	0.7134	0.4977	1.2326	38.3611	50.3223	236.9591	20.2751	0.0000		
20/10/2019	95.0113	3.2251	0.6894	0.5179	1.2210	38.2779	50.2247	219.2747	20.3878	0.0000		
21/10/2019	95.1391	2.8364	0.6459	0.5728	1.2321	38.1778	50.1577	227.5958	20.9868	0.0000		
22/10/2019	94.8309	3.1459	0.7247	0.5147	1.2498	38.2959	50.2310	230.0943	21.8556	0.0000		
23/10/2019	95.0090	3.2407	0.7198	0.4904	1.2366	38.3179	50.2822	234.2661	22.2054	0.0000		
24/10/2019	94.9626	3.2729	0.6593	0.4930	1.2195	38.3681	50.3097	238.3849	23.7082	0.0000		
25/10/2019	94.7887	3.4033	0.6812	0.5269	1.2388	38.3823	50.3343	238.6477	25.4987	0.0000		
26/10/2019	94.6976	3.6438	0.6910	0.5083	1.2081	38.4696	50.3896	238.8502	24.4376	0.0000		
27/10/2019	94.6735	3.4956	0.6711	0.5195	1.2386	38.4181	50.3429	237.8771	23.5942	0.0000		
28/10/2019	94.7224	3.0877	0.6676	0.4696	1.2037	38.2440	50.1693	228.0033	22.3648	0.0000		
29/10/2019	94.9108	3.4093	0.6775	0.5993	1.2924	38.3615	50.2430	226.7981	22.9270	0.0000		
30/10/2019	94.6904	3.3541	0.6661	0.5203	1.2207	38.3710	50.2844	237.6721	21.0731	0.0000		
31/10/2019	94.6014	3.1655	0.6025	0.5460	1.2506	38.2994	50.1730	240.7878	20.8853	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.3002	2.8364	0.5147	0.3819	1.0434	38.1778	50.1577	219.2747	18.9705	0.0000		
Promedios	94.7019	3.4921	0.6690	0.4807	1.1869	38.4199	50.3484	236.1448	24.0835	0.0000		
Máximo	95.1391	3.8884	0.7343	0.5993	1.2924	38.6002	50.5054	244.9151	37.7609	0.0000		
Desv. Est.	0.2021	0.2512	0.0458	0.0487	0.0571	0.1037	0.0991	6.1231	4.3198	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 30"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.6462	3.9566	0.5489	0.5902	1.1391	38.6580	50.5322	256.2951	19.7754	0.0000		
02/10/2019	94.6482	3.9326	0.5083	0.5937	1.1020	38.9904	50.9496	255.2751	21.4006	0.0000		
03/10/2019	94.6007	3.9892	0.5919	0.5663	1.1582	38.6540	50.5270	255.3524	20.2011	0.0000		
04/10/2019	94.6075	3.9706	0.6092	0.5585	1.1678	38.6463	50.5199	255.2686	20.5139	0.0000		
05/10/2019	94.5125	4.0643	0.6177	0.5504	1.1681	38.6745	50.5377	255.7815	22.0008	0.0000		
06/10/2019	94.4170	4.1640	0.6057	0.5478	1.1535	38.7770	50.6500	255.4022	21.2048	0.0000		
07/10/2019	94.2400	4.3350	0.6322	0.5430	1.1752	38.7463	50.5774	256.0637	20.4580	0.0000		
08/10/2019	93.8561	4.7154	0.6413	0.5395	1.1808	38.8499	50.6336	255.1844	15.3966	0.0000		
09/10/2019	94.9163	3.6479	0.6543	0.5363	1.1906	38.5398	50.4539	255.8203	21.5298	0.0000		
10/10/2019	94.8101	3.7467	0.5941	0.5530	1.1471	38.8503	50.8183	255.3217	25.9199	0.0000		
11/10/2019	94.6229	3.9379	0.6111	0.5456	1.1567	38.8234	50.7491	255.7073	26.6826	0.0000		
12/10/2019	94.5800	3.9838	0.6640	0.5250	1.1890	38.6531	50.5348	255.1068	22.0207	0.0000		
13/10/2019	94.5820	3.9898	0.6103	0.5291	1.1394	38.9008	50.8461	254.4261	22.5564	0.0000		
14/10/2019	94.2424	4.2936	0.6121	0.5405	1.1526	39.1136	51.0426	253.8195	23.4908	0.0000		
15/10/2019	94.3621	4.1777	0.6323	0.5366	1.1689	38.9917	50.9156	254.2585	23.4289	0.0000		
16/10/2019	94.0185	4.5285	0.7068	0.5195	1.2263	38.7681	50.5730	254.4149	20.2125	0.0000		
17/10/2019	93.9428	4.6041	0.7155	0.5162	1.2318	38.7882	50.5875	253.2516	15.7131	0.0000		
18/10/2019	94.6414	3.9008	0.7283	0.5108	1.2391	38.5817	50.4652	253.6660	22.0503	0.0000		
19/10/2019	94.6578	3.8800	0.7344	0.5126	1.2470	38.5702	50.4568	253.6247	23.9920	0.0000		
20/10/2019	94.0372	4.5009	0.7340	0.5176	1.2515	38.7601	50.5736	253.7137	19.9784	0.0000		
21/10/2019	94.3106	4.2255	0.7229	0.5237	1.2465	38.7258	50.5811	254.7295	21.4586	0.0000		
22/10/2019	94.1860	4.3199	0.7689	0.5257	1.2946	38.6662	50.4870	250.3131	20.3422	0.0000		
23/10/2019	94.2664	4.2435	0.7655	0.5267	1.2922	38.6452	50.4751	252.5331	20.3582	0.0000		
24/10/2019	94.3731	4.1732	0.7209	0.5432	1.2641	38.6255	50.4735	253.2424	22.7972	0.0000		
25/10/2019	93.1529	5.3654	0.7589	0.5248	1.2837	38.9733	50.6663	254.1559	19.3972	0.0000		
26/10/2019	93.2166	5.3023	0.7598	0.5280	1.2878	38.9473	50.6500	252.5996	18.0491	0.0000		
27/10/2019	93.5061	5.0070	0.7535	0.5297	1.2832	38.9103	50.6594	252.8199	17.4154	0.0000		
28/10/2019	93.6120	4.9072	0.7592	0.5271	1.2863	38.8369	50.5877	253.5711	19.7645	0.0171		
29/10/2019	93.1783	5.3284	0.7601	0.5364	1.2964	38.9525	50.6471	253.3777	22.3223	0.0083		
30/10/2019	93.8213	4.6936	0.7368	0.5430	1.2798	38.8387	50.6283	253.2453	21.5459	0.0155		
31/10/2019	93.0093	5.4941	0.7574	0.5443	1.3018	39.0003	50.6700	253.2501	16.5825	0.0165		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.0093	3.6479	0.5083	0.5108	1.1020	38.5398	50.4539	250.3131	15.3966	0.0000		
Promedios	94.1798	4.3671	0.6779	0.5382	1.2162	38.7890	50.6280	254.2449	20.9213	0.0019		
Máximo	94.9163	5.4941	0.7689	0.5937	1.3018	39.1136	51.0426	256.2951	26.6826	0.0171		
Desv. Est.	0.5302	0.5110	0.0744	0.0196	0.0608	0.1492	0.1502	1.3134	2.5729	0.0051		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 30"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	97.1642	4.6822	0.5633	0.5928	1.1534	38.8729	50.6570	259.8635	28.0547	0.0000		
02/10/2019	96.5848	4.7574	0.5935	0.6779	1.1532	40.9612	53.2764	259.7458	30.5953	0.0000		
03/10/2019	96.6666	4.7831	0.6082	0.5760	1.1668	38.8801	50.6574	258.8723	27.8112	0.0000		
04/10/2019	97.5713	4.8046	0.6251	0.5647	1.1778	38.8899	50.6598	258.4106	28.1053	0.0000		
05/10/2019	97.7281	4.9105	0.6361	0.5572	1.1856	38.9212	50.6806	258.2829	31.1057	0.0000		
06/10/2019	97.3887	4.9504	0.6453	0.5871	1.1824	39.1081	51.4018	259.9992	30.3634	0.0000		
07/10/2019	95.8099	4.9084	0.6424	0.5458	1.1875	38.9070	50.6725	259.7661	27.3629	0.0000		
08/10/2019	94.1615	4.8488	0.6461	0.5411	1.1836	38.8904	50.6593	262.2145	17.5428	0.0000		
09/10/2019	97.7952	4.7565	0.6751	0.5407	1.2065	38.8641	50.6375	260.6436	29.3049	0.0000		
10/10/2019	98.1305	4.6992	0.6733	0.6779	1.2119	40.9612	53.2764	260.7072	34.6969	0.0000		
11/10/2019	97.7375	4.8021	0.6745	0.6779	1.2104	40.9612	53.2764	259.6370	36.3241	0.0000		
12/10/2019	97.5422	4.9995	0.6838	0.5608	1.2124	38.9354	50.9158	260.0347	29.1495	0.0000		
13/10/2019	98.1890	4.9309	0.7053	0.6779	1.2228	40.9612	53.2764	257.9574	32.1460	0.0000		
14/10/2019	97.5991	4.9103	0.7103	0.6779	1.2243	40.9612	53.2764	258.0785	34.0284	0.0000		
15/10/2019	96.9810	5.0819	0.7263	0.6779	1.2342	40.9612	53.2764	258.1119	32.1331	0.0000		
16/10/2019	94.8177	4.8609	0.7108	0.5216	1.2316	38.8791	50.6423	258.4204	24.2200	0.0000		
17/10/2019	94.1893	4.7922	0.7193	0.5179	1.2350	38.8399	50.6178	259.0352	16.9482	0.0000		
18/10/2019	97.6240	4.7274	0.7531	0.5143	1.2535	38.8192	50.6056	257.9094	28.7802	0.0000		
19/10/2019	96.7106	4.6865	0.7486	0.5142	1.2585	38.8041	50.5905	257.9317	31.8455	0.0000		
20/10/2019	94.8281	4.8480	0.7410	0.5306	1.2585	38.8442	50.7006	255.9362	24.8729	0.0000		
21/10/2019	94.6818	4.6482	0.7464	0.5278	1.2669	38.8445	50.6349	271.2060	27.7555	0.0000		
22/10/2019	95.2649	4.6715	0.8809	0.5282	1.4029	38.7687	50.5508	268.7800	25.5738	0.0000		
23/10/2019	95.6466	4.7714	0.7766	0.5287	1.3041	38.7981	50.5652	256.5408	27.2839	0.0000		
24/10/2019	95.0871	5.3768	0.7647	0.5562	1.2917	38.9815	50.6727	255.7508	29.4759	0.0000		
25/10/2019	93.6635	5.5879	0.7632	0.5254	1.2885	39.0455	50.7094	258.9724	24.0231	0.0000		
26/10/2019	94.1156	5.5867	0.7680	0.5297	1.2977	39.0325	50.6987	257.9882	22.5539	0.0000		
27/10/2019	96.8206	5.6188	0.7920	0.5761	1.3158	39.2670	51.5950	256.3887	24.6721	0.0000		
28/10/2019	98.2538	5.5357	0.7932	0.5317	1.3189	39.0278	50.6940	257.0736	27.9369	0.0405		
29/10/2019	93.6773	5.4387	0.7661	0.5385	1.2994	38.9878	50.6667	256.2918	27.1660	0.0393		
30/10/2019	98.0630	5.5542	0.7892	0.5963	1.3266	39.9801	52.3838	257.6128	28.1532	0.0347		
31/10/2019	93.3134	5.6132	0.7599	0.5466	1.3045	39.0378	50.6917	257.9988	23.3675	0.0337		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.3134	4.6482	0.5633	0.5142	1.1532	38.7687	50.5508	255.7508	16.9482	0.0000		
Promedios	96.2518	5.0046	0.7123	0.5715	1.2441	39.3547	51.2781	259.2310	27.8501	0.0048		
Máximo	98.2538	5.6188	0.8809	0.6779	1.4029	40.9612	53.2764	271.2060	36.3241	0.0405		
Desv. Est.	1.5969	0.3374	0.0706	0.0574	0.0600	0.8281	1.0604	3.2525	4.3506	0.0127		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 30"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.9230	1.4906	0.5098	0.5783	1.0882	37.9700	50.1651	253.4571	14.5786	0.0000		
02/10/2019	93.8415	2.0095	0.2149	0.5597	0.8598	38.0889	50.2025	250.8820	15.2665	0.0000		
03/10/2019	93.8022	1.9175	0.5717	0.5535	1.1477	38.0532	50.1786	253.4348	14.7911	0.0000		
04/10/2019	93.7729	1.0002	0.5926	0.5486	1.1573	37.7952	50.0323	252.6204	14.4491	0.0000		
05/10/2019	93.6697	0.9030	0.5732	0.5377	1.1109	37.7947	50.0637	252.9598	16.9430	0.0000		
06/10/2019	93.6283	1.1805	0.3671	0.5371	0.9472	37.8328	50.0527	252.9168	15.4622	0.0000		
07/10/2019	93.6705	2.7510	0.6246	0.5392	1.1675	38.2930	50.3124	254.1526	14.9984	0.0000		
08/10/2019	93.7283	4.3976	0.6345	0.5375	1.1756	38.7752	50.5916	252.4240	12.7390	0.0000		
09/10/2019	93.8060	0.7743	0.6080	0.5171	1.1251	37.7105	49.9807	252.6530	13.5849	0.0000		
10/10/2019	93.8666	0.5672	0.2149	0.5070	0.8487	37.7222	50.0575	250.8820	18.7101	0.0000		
11/10/2019	93.7503	0.9609	0.2418	0.5112	0.8949	37.8264	50.1155	250.8820	20.3411	0.0000		
12/10/2019	93.5581	1.2229	0.4850	0.5056	0.9906	37.9011	50.1185	252.4106	15.5088	0.0000		
13/10/2019	93.6232	0.6693	0.1881	0.4749	0.7881	37.7901	50.1749	250.8820	15.4466	0.0000		
14/10/2019	93.6467	1.1572	0.2687	0.4904	0.9466	37.8835	50.1744	250.8820	16.8354	0.0000		
15/10/2019	93.4689	1.5568	0.2687	0.4995	0.9466	37.9053	50.0776	250.8820	16.6126	0.0000		
16/10/2019	93.6793	3.7274	0.7037	0.5112	1.2195	38.5274	50.4325	247.3720	16.6735	0.0000		
17/10/2019	93.7595	4.3505	0.7125	0.5138	1.2282	38.7239	50.5494	251.3873	13.7352	0.0000		
18/10/2019	93.8219	0.9114	0.7188	0.4960	1.2325	37.7152	49.9691	250.5513	14.3985	0.0000		
19/10/2019	93.8520	1.8144	0.7268	0.5099	1.2372	37.9742	50.1105	250.8939	17.9379	0.0000		
20/10/2019	93.6940	3.6891	0.6926	0.5132	1.2233	38.5788	50.4562	250.4470	16.7383	0.0000		
21/10/2019	93.8714	3.8594	0.6967	0.5172	1.2245	38.5557	50.4409	251.1701	17.0350	0.0000		
22/10/2019	93.8432	3.2384	0.7592	0.5220	1.2834	38.3547	50.3073	247.2001	16.0128	0.0000		
23/10/2019	93.7443	2.8524	0.7609	0.5255	1.2869	38.2420	50.2199	248.2965	14.5553	0.0000		
24/10/2019	93.1401	3.4795	0.6930	0.5236	1.2492	38.4247	50.3626	250.3213	14.4581	0.0000		
25/10/2019	92.9308	4.8548	0.7564	0.5239	1.2810	38.8201	50.5784	250.2690	14.5527	0.0000		
26/10/2019	92.9294	4.3969	0.7563	0.5252	1.2819	38.6807	50.4931	250.4360	14.7380	0.0000		
27/10/2019	92.8978	1.6683	0.5366	0.5238	1.1127	37.9007	50.0385	250.2322	13.0097	0.0000		
28/10/2019	92.9724	0.4364	0.6412	0.4786	1.1198	37.6107	49.9735	250.4115	13.9011	0.0109		
29/10/2019	93.0709	4.8330	0.7585	0.5301	1.2931	38.8051	50.5625	250.7756	16.9404	0.0000		
30/10/2019	92.9479	0.6285	0.2688	0.4840	0.8651	37.6600	49.9991	250.6351	15.8625	0.0111		
31/10/2019	92.8888	5.1906	0.7559	0.5431	1.3001	38.9067	50.6154	249.8469	12.4410	0.0116		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.8888	0.4364	0.1881	0.4749	0.7881	37.6107	49.9691	247.2001	12.4410	0.0000		
Promedios	93.5419	2.3384	0.5581	0.5206	1.1172	38.1556	50.2389	251.0505	15.4599	0.0011		
Máximo	93.9230	5.1906	0.7609	0.5783	1.3001	38.9067	50.6154	254.1526	20.3411	0.0116		
Desv. Est.	0.3572	1.5367	0.1987	0.0235	0.1568	0.4124	0.2112	1.6142	1.7553	0.0034		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 24"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.7719	3.9444	0.5601	0.7163	1.2583	38.6665	50.4766	244.6302	30.2209	0.0000		
02/10/2019	94.7150	4.1623	0.5333	0.7827	1.2651	38.7739	50.5502	244.2213	30.6186	0.0000		
03/10/2019	94.5367	4.0342	0.6170	0.7764	1.3069	38.6749	50.4611	244.3745	25.4300	0.0000		
04/10/2019	94.9071	3.8975	0.6315	0.8208	1.3628	38.6282	50.4264	244.1410	34.6024	0.0000		
05/10/2019	94.7857	3.8711	0.6191	0.7475	1.3435	38.6221	50.4165	244.1599	33.3302	0.0000		
06/10/2019	94.7495	3.8845	0.6213	0.7344	1.3383	38.5919	50.3968	244.0723	27.3344	0.0000		
07/10/2019	94.8502	3.7592	0.6544	0.7414	1.3497	38.5952	50.4098	244.2625	28.1532	0.0000		
08/10/2019	94.8185	3.5333	0.5944	0.7041	1.2985	38.5226	50.3547	244.2654	0.0000	0.0000		
09/10/2019	94.8185	3.6731	0.6429	0.7150	1.3577	38.5226	50.3547	244.2654	19.4861	0.0000		
10/10/2019	94.6547	3.9467	0.6601	0.7579	1.3572	38.6527	50.4411	244.1965	27.9109	0.0000		
11/10/2019	94.7053	3.8306	0.5878	0.7506	1.3072	38.6052	50.4259	244.0566	25.7215	0.0000		
12/10/2019	94.6965	3.8425	0.6461	0.7225	1.3144	38.6292	50.4445	244.0899	28.9215	0.0000		
13/10/2019	94.8716	3.8324	0.6811	0.7086	1.3460	38.5821	50.4088	244.6876	28.8787	0.0000		
14/10/2019	94.9574	3.7687	0.6765	0.7427	1.3967	38.5202	50.3644	244.1129	31.7949	0.0000		
15/10/2019	94.7961	3.8385	0.7420	0.7958	1.4543	38.4672	50.2670	244.0012	29.2894	0.0000		
16/10/2019	94.7397	3.8359	0.6963	0.8507	1.4672	38.4760	50.2713	243.9287	22.8169	0.0000		
17/10/2019	94.7639	3.7734	0.7099	0.8086	1.4711	38.4583	50.2565	243.9991	19.8178	0.0000		
18/10/2019	94.7169	3.7768	0.6540	0.8431	1.4776	38.4581	50.2514	243.5456	24.2407	0.0000		
19/10/2019	94.8352	3.8676	0.6805	0.8523	1.4688	38.5063	50.2953	243.5373	24.1863	0.0000		
20/10/2019	94.8667	3.7907	0.6546	0.8911	1.4379	38.4966	50.2886	244.5309	26.0078	0.0000		
21/10/2019	95.1771	3.4868	0.5904	0.9293	1.4724	38.4116	50.2416	243.5356	27.8280	0.0000		
22/10/2019	94.9614	4.6857	0.5831	0.8616	1.4098	39.0422	50.7295	244.3641	29.3023	0.0000		
23/10/2019	93.6305	4.9068	0.6145	0.6552	1.2697	39.5454	51.0232	246.0737	23.7989	0.0000		
24/10/2019	93.6666	4.9753	0.7108	0.6328	1.2687	39.3581	50.9335	244.5406	22.2482	0.0000		
25/10/2019	93.5965	5.0222	0.6891	0.5684	1.2529	39.3299	50.9480	245.8767	19.6416	0.0000		
26/10/2019	93.3620	5.0103	0.6648	0.5752	1.2106	39.3093	50.8900	244.3570	19.7517	0.0000		
27/10/2019	94.9473	5.0658	0.6494	0.8472	1.4701	39.3273	50.9360	244.1128	18.1724	0.0000		
28/10/2019	95.0544	4.5311	0.7622	0.8595	1.4187	39.0608	50.7382	245.8630	27.1155	10.0553		
29/10/2019	93.9457	4.9301	0.6387	0.6469	1.2665	39.0510	50.7519	243.8772	25.9521	10.8231		
30/10/2019	93.5764	6.1530	0.6375	0.6261	1.2221	39.6662	51.2548	243.9679	23.0553	42.2628		
31/10/2019	93.4490	6.0201	0.6163	0.5850	1.1570	39.6294	51.2134	244.0745	15.7537	38.3346		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.3620	3.4868	0.5333	0.5684	1.1570	38.4116	50.2416	243.5356	0.0000	0.0000		
Promedios	94.5459	4.2468	0.6458	0.7500	1.3483	38.8123	50.5555	244.3136	24.8833	3.2734		
Máximo	95.1771	6.1530	0.7622	0.9293	1.4776	39.6662	51.2548	246.0737	34.6024	42.2628		
Desv. Est.	0.5372	0.6950	0.0507	0.0956	0.0901	0.3931	0.2977	0.6093	6.4856	10.2335		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 24"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.5988	3.8368	0.5322	0.6921	1.2244	38.6289	50.4514	244.1143	25.8093	0.0000		
02/10/2019	94.5296	3.8877	0.5033	0.7085	1.2117	38.6676	50.4752	244.1149	24.6832	0.0000		
03/10/2019	94.4430	3.9340	0.5456	0.7317	1.2773	38.6388	50.4244	244.0454	19.4955	0.0000		
04/10/2019	94.6018	3.7515	0.5795	0.7154	1.2949	38.5842	50.3891	244.0502	28.6702	0.0000		
05/10/2019	94.6426	3.7268	0.5847	0.7102	1.2949	38.5677	50.3809	244.0686	27.2191	0.0000		
06/10/2019	94.6687	3.7031	0.5991	0.7090	1.3081	38.5462	50.3629	244.0166	22.7279	0.0000		
07/10/2019	94.7022	3.6521	0.6060	0.7071	1.3131	38.5386	50.3567	244.0866	22.9316	0.0000		
08/10/2019	94.8185	3.5333	0.5944	0.7041	1.2985	38.5213	50.3448	244.2654	0.0000	0.0000		
09/10/2019	94.8091	3.5410	0.5970	0.7050	1.3019	38.5222	50.3382	244.2512	1.3215	0.0000		
10/10/2019	94.5419	3.8298	0.6222	0.6821	1.3043	38.5857	50.3936	244.0086	22.6620	0.0000		
11/10/2019	94.6377	3.7703	0.5523	0.7188	1.2711	38.5793	50.3964	243.9906	21.3801	0.0000		
12/10/2019	94.5943	3.7766	0.6122	0.6746	1.2868	38.5890	50.4052	244.0364	22.7038	0.0000		
13/10/2019	94.7045	3.6832	0.6277	0.6736	1.3013	38.5397	50.3708	244.1410	22.3973	0.0000		
14/10/2019	94.8269	3.6265	0.6134	0.6905	1.3039	38.4778	50.3304	243.9474	24.4943	0.0000		
15/10/2019	94.7124	3.6741	0.6858	0.7332	1.4190	38.4164	50.2329	243.8536	23.7940	0.0000		
16/10/2019	94.6168	3.7622	0.6460	0.7888	1.4348	38.4332	50.2239	243.7411	19.1189	0.0000		
17/10/2019	94.7074	3.6633	0.6563	0.7756	1.4319	38.4186	50.2233	243.5835	15.7678	0.0000		
18/10/2019	94.6451	3.7285	0.6300	0.8090	1.4390	38.4258	50.2164	243.4213	17.1171	0.0000		
19/10/2019	94.6774	3.6937	0.6193	0.8093	1.4287	38.4275	50.2210	243.4567	18.9192	0.0000		
20/10/2019	94.7008	3.6307	0.5925	0.8252	1.4177	38.4492	50.2335	243.7866	18.7571	0.0000		
21/10/2019	94.9948	3.3804	0.5664	0.8284	1.3948	38.3683	50.1977	243.4630	21.4119	0.0000		
22/10/2019	94.0742	4.2145	0.5593	0.7000	1.2594	38.7835	50.5265	243.6817	22.3077	0.0000		
23/10/2019	93.3762	4.7165	0.5746	0.6184	1.1930	39.1124	50.7637	244.1610	17.7343	0.0000		
24/10/2019	93.2913	4.6914	0.6067	0.5767	1.1834	39.1779	50.8135	244.2126	16.1339	0.0000		
25/10/2019	93.2526	4.7366	0.6686	0.5335	1.2022	39.1640	50.8075	244.1648	14.4323	0.0000		
26/10/2019	93.1642	4.8361	0.6342	0.5458	1.1800	39.2080	50.8406	244.1124	14.2805	0.0000		
27/10/2019	94.5684	3.7173	0.6279	0.7398	1.3676	38.5457	50.3303	243.6905	14.4719	0.0000		
28/10/2019	94.1915	3.9870	0.6155	0.6900	1.3055	38.7526	50.4837	244.3165	19.8332	3.3098		
29/10/2019	93.6730	4.6317	0.6133	0.6048	1.2180	38.9312	50.6534	243.6916	21.8827	6.3085		
30/10/2019	92.9228	5.2721	0.6122	0.4944	1.1066	39.2804	50.9276	243.8508	17.1808	23.3999		
31/10/2019	92.8100	5.3721	0.5814	0.5018	1.0832	39.3403	50.9702	243.9600	12.4676	24.3290		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.8100	3.3804	0.5033	0.4944	1.0832	38.3683	50.1977	243.4213	0.0000	0.0000		
Promedios	94.3064	3.9987	0.6019	0.6902	1.2922	38.6846	50.4544	243.9447	19.1002	1.8499		
Máximo	94.9948	5.3721	0.6858	0.8284	1.4390	39.3403	50.9702	244.3165	28.6702	24.3290		
Desv. Est.	0.6361	0.5295	0.0393	0.0889	0.0946	0.2899	0.2249	0.2490	6.3228	6.0114		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 24"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4547	3.7038	0.5092	0.6669	1.1887	38.5919	50.4243	243.9973	21.7429	0.0000		
02/10/2019	94.2241	3.7424	0.4422	0.6654	1.1616	38.5850	50.4094	243.9752	18.7749	0.0000		
03/10/2019	94.3385	3.7953	0.5215	0.6899	1.2444	38.5989	50.3927	243.9308	13.5396	0.0000		
04/10/2019	94.4867	3.3559	0.5280	0.6616	1.2567	38.4611	50.2624	243.9575	16.8251	0.0000		
05/10/2019	94.4628	3.6001	0.5538	0.6823	1.2568	38.5200	50.3376	244.0129	20.6236	0.0000		
06/10/2019	94.4860	3.6411	0.5637	0.6778	1.2736	38.5181	50.3353	243.9769	18.6790	0.0000		
07/10/2019	94.5970	3.4828	0.5771	0.6614	1.2823	38.5042	50.3295	244.0001	1.7347	0.0000		
08/10/2019	94.8185	3.5333	0.5944	0.7041	1.2985	38.5067	50.3330	244.2654	0.0000	0.0000		
09/10/2019	94.6535	3.5333	0.5944	0.7041	1.2985	38.5158	50.3216	243.9956	0.0000	0.0000		
10/10/2019	94.4251	3.7123	0.5689	0.6455	1.2687	38.5311	50.3317	243.8948	17.3679	0.0000		
11/10/2019	94.5739	3.6884	0.5276	0.6944	1.2443	38.5361	50.3598	243.9239	16.5349	0.0000		
12/10/2019	94.4966	3.6883	0.5919	0.6312	1.2586	38.5466	50.3648	243.9673	17.1515	0.0000		
13/10/2019	94.5782	3.4425	0.5888	0.6228	1.2673	38.4909	50.3381	243.9455	15.8457	0.0000		
14/10/2019	94.6636	3.4528	0.5632	0.6330	1.2746	38.4070	50.2455	243.8107	18.5054	0.0000		
15/10/2019	94.5373	3.6011	0.6366	0.7047	1.3976	38.3784	50.1802	243.7825	18.0688	0.0000		
16/10/2019	94.5052	3.6560	0.5869	0.7430	1.4126	38.3883	50.1845	243.4637	14.5786	0.0000		
17/10/2019	94.5904	3.6010	0.5920	0.7309	1.3887	38.3904	50.1927	243.4094	13.3051	0.0000		
18/10/2019	94.5954	3.6681	0.5794	0.7804	1.3978	38.3987	50.1774	243.3379	12.0782	0.0000		
19/10/2019	94.5186	3.5239	0.5876	0.7751	1.3755	38.3650	50.1800	243.3779	13.6730	0.0000		
20/10/2019	94.5738	3.4712	0.5404	0.7581	1.3929	38.3995	50.1926	243.4091	12.4993	0.0000		
21/10/2019	94.9205	3.1257	0.5417	0.8022	1.3575	38.2625	50.0785	243.4105	15.3035	0.0000		
22/10/2019	93.5588	3.4387	0.5229	0.6051	1.1761	38.3813	50.2009	243.4060	17.0881	0.0000		
23/10/2019	92.6980	4.5744	0.5489	0.5857	1.1530	38.9637	50.6473	243.6844	12.9424	0.0000		
24/10/2019	92.8765	4.4718	0.5551	0.5320	1.1551	39.0035	50.7256	243.7794	12.1391	0.0000		
25/10/2019	92.9221	4.5398	0.6482	0.4633	1.1380	38.9774	50.6787	243.7434	10.1324	0.0000		
26/10/2019	92.9640	4.6071	0.6135	0.5054	1.1451	39.1021	50.7624	243.9882	9.9186	0.0000		
27/10/2019	92.9068	3.3783	0.5965	0.5081	1.1379	38.3849	50.1964	243.4954	11.1597	0.0000		
28/10/2019	93.4651	3.2433	0.5439	0.5789	1.1897	38.3574	50.1583	243.5748	15.2873	0.0000		
29/10/2019	93.3885	4.4069	0.5908	0.5635	1.1720	38.7951	50.5449	243.5808	16.7758	1.1947		
30/10/2019	92.0517	4.6216	0.5862	0.3185	0.9560	38.9954	50.6878	243.7361	12.0705	2.8818		
31/10/2019	92.1297	4.7624	0.5510	0.3768	0.9703	39.0854	50.7810	243.8394	9.8085	6.2155		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.0517	3.1257	0.4422	0.3185	0.9560	38.2625	50.0785	243.3379	0.0000	0.0000		
Promedios	94.0149	3.7762	0.5660	0.6346	1.2416	38.5788	50.3663	243.7636	13.6824	0.3320		
Máximo	94.9205	4.7624	0.6482	0.8022	1.4126	39.1021	50.7810	244.2654	21.7429	6.2155		
Desv. Est.	0.8419	0.4610	0.0402	0.1133	0.1138	0.2425	0.1992	0.2505	5.3448	1.2240		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 14"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.8403	3.8139	0.5967	0.5165	1.1132	38.5965	50.5271	244.1438	65.2893	0.0000		
02/10/2019	94.6811	3.8925	0.7802	0.4314	1.2115	38.5681	50.4863	243.9403	63.4687	0.0000		
03/10/2019	94.6187	3.8846	0.7784	0.4645	1.2429	38.5797	50.4705	244.1313	57.1260	0.0000		
04/10/2019	94.5205	4.0211	0.7345	0.4759	1.2104	38.6275	50.5099	244.1385	53.8405	0.0000		
05/10/2019	94.6347	3.9280	0.7017	0.5046	1.2063	38.5919	50.4848	244.0948	51.7495	0.0000		
06/10/2019	94.7864	3.8257	0.6952	0.4918	1.1870	38.5495	50.4726	243.9778	49.2266	0.0000		
07/10/2019	94.8177	3.7137	0.7505	0.5134	1.2639	38.4905	50.3984	243.9581	48.6543	0.0000		
08/10/2019	94.8338	3.6609	0.7540	0.5455	1.2995	38.4626	50.3565	244.0384	49.1072	0.0000		
09/10/2019	94.8184	3.6802	0.7501	0.5435	1.2936	38.4728	50.3675	244.0325	53.4757	0.0000		
10/10/2019	94.6353	3.8997	0.6992	0.5272	1.2263	38.5786	50.4626	243.9552	57.4704	0.0000		
11/10/2019	94.5273	4.0162	0.7761	0.4511	1.2272	38.6061	50.4961	243.9760	53.1004	0.0000		
12/10/2019	94.6371	3.9098	0.7847	0.4562	1.2409	38.5589	50.4617	243.8785	48.3066	0.0000		
13/10/2019	94.6194	3.9637	0.7648	0.4713	1.2361	38.5559	50.4588	243.8184	45.1288	0.0000		
14/10/2019	94.9322	3.6462	0.7146	0.5381	1.2527	38.4523	50.3760	243.8126	43.4616	0.0000		
15/10/2019	94.9503	3.6117	0.7254	0.5425	1.2679	38.4384	50.3600	243.8531	42.6905	0.0000		
16/10/2019	94.9485	3.6028	0.7768	0.5027	1.2795	38.4338	50.3633	243.7687	42.9146	0.0000		
17/10/2019	94.9187	3.6419	0.7974	0.4637	1.2611	38.4622	50.4007	243.5767	42.7137	0.0000		
18/10/2019	94.8364	3.6906	0.7523	0.5392	1.2915	38.4662	50.3711	243.5340	45.7407	0.0000		
19/10/2019	95.0059	3.5434	0.7578	0.5309	1.2887	38.4127	50.3438	243.4609	45.4098	0.0000		
20/10/2019	95.1280	3.4104	0.7666	0.5525	1.3191	38.3499	50.2888	243.3548	44.0739	0.0000		
21/10/2019	95.3446	3.1411	0.7505	0.6016	1.3521	38.2746	50.2186	243.4814	45.5702	0.0000		
22/10/2019	95.1108	3.4056	0.7686	0.5552	1.3238	38.3582	50.2906	243.4329	44.9682	0.0000		
23/10/2019	95.1230	3.4351	0.7509	0.5181	1.2690	38.3971	50.3468	243.5445	44.5406	0.0000		
24/10/2019	95.0779	3.4877	0.7056	0.5467	1.2523	38.4244	50.3632	243.5175	45.3990	0.0000		
25/10/2019	94.9578	3.5897	0.7287	0.5559	1.2846	38.4336	50.3515	243.6661	49.4278	0.0000		
26/10/2019	94.8046	3.7412	0.7356	0.5316	1.2673	38.4933	50.3994	243.5992	48.9464	0.0000		
27/10/2019	94.8447	3.6792	0.7478	0.5464	1.2942	38.4626	50.3660	243.6095	47.2715	0.0000		
28/10/2019	94.9822	3.5394	0.7221	0.5850	1.3071	38.4111	50.3214	243.5433	47.9137	0.0059		
29/10/2019	94.9838	3.5152	0.7102	0.6185	1.3287	38.3952	50.2945	243.4853	48.2586	0.0017		
30/10/2019	94.8964	3.5954	0.7309	0.5753	1.3063	38.4487	50.3455	243.7454	45.1519	0.0061		
31/10/2019	94.9139	3.5430	0.7087	0.6304	1.3391	38.4239	50.3031	243.8065	43.9204	0.0092		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.5205	3.1411	0.5967	0.4314	1.1132	38.2746	50.2186	243.3548	42.6905	0.0000		
Promedios	94.8623	3.6784	0.7392	0.5267	1.2659	38.4767	50.3889	243.7702	48.8489	0.0007		
Máximo	95.3446	4.0211	0.7974	0.6304	1.3521	38.6275	50.5271	244.1438	65.2893	0.0092		
Desv. Est.	0.1928	0.2043	0.0385	0.0486	0.0501	0.0857	0.0763	0.2403	5.7632	0.0022		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 14"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.9779	3.9536	0.6728	0.5595	1.1557	38.6386	50.5709	244.4691	68.4974	0.0000		
02/10/2019	94.8740	4.0567	0.8826	0.4759	1.3023	38.6749	50.6096	244.1760	69.5286	0.0000		
03/10/2019	94.9007	4.1456	0.8223	0.5200	1.2989	38.6712	50.5239	244.5832	60.1347	0.0000		
04/10/2019	94.7089	4.2649	0.8157	0.4995	1.2704	38.7227	50.5687	244.2341	57.2742	0.0000		
05/10/2019	94.7911	4.1132	0.7499	0.5375	1.2486	38.6602	50.5246	244.2830	55.3594	0.0000		
06/10/2019	94.9604	4.0189	0.7337	0.5264	1.2313	38.6193	50.5375	244.1085	52.5222	0.0000		
07/10/2019	94.9540	3.8849	0.7735	0.5481	1.2995	38.5418	50.4411	244.0609	51.0206	0.0000		
08/10/2019	94.8338	3.6609	0.7540	0.5455	1.2995	38.4639	50.3593	244.0384	51.6477	0.0000		
09/10/2019	94.8338	4.0013	0.7540	0.5455	1.2995	38.6267	50.5107	244.0384	56.8985	0.0000		
10/10/2019	94.9542	4.0562	0.7925	0.5639	1.2600	38.6487	50.5253	244.0381	61.9575	0.0000		
11/10/2019	94.6778	4.1475	0.8093	0.4881	1.2518	38.6366	50.5235	244.0432	57.4154	0.0000		
12/10/2019	94.8007	4.0713	0.8099	0.4864	1.2713	38.6198	50.5217	244.0104	52.4846	0.0000		
13/10/2019	94.7904	4.1361	0.7912	0.5021	1.2639	38.6117	50.4923	243.9389	50.0917	0.0000		
14/10/2019	95.0919	3.8521	0.8193	0.6915	1.3987	38.5460	50.4745	243.9274	47.9852	0.0000		
15/10/2019	95.2678	3.7813	0.7793	0.5825	1.3081	38.5044	50.4231	244.1813	46.3723	0.0000		
16/10/2019	95.1281	3.7205	0.8116	0.5391	1.3301	38.5006	50.4332	243.9843	45.3682	0.0000		
17/10/2019	95.0448	3.7493	0.8600	0.5046	1.3171	38.5185	50.4461	243.7680	43.5934	0.0000		
18/10/2019	94.9439	3.7783	0.8051	0.5670	1.3215	38.5035	50.4150	243.6437	49.2898	0.0000		
19/10/2019	95.1891	3.7694	0.7916	0.5528	1.3148	38.4933	50.4078	243.5856	50.4286	0.0000		
20/10/2019	95.3053	3.6041	0.8204	0.5837	1.3921	38.4304	50.3640	243.4808	47.4981	0.0000		
21/10/2019	95.6425	3.4643	0.8211	0.6331	1.4073	38.4023	50.3383	243.6864	49.5930	0.0000		
22/10/2019	95.3954	3.7456	0.7786	0.6241	1.3858	38.4863	50.3919	243.5316	47.7663	0.0000		
23/10/2019	95.1641	3.5714	0.7918	0.5481	1.3005	38.4351	50.3697	243.6655	47.3167	0.0000		
24/10/2019	95.0871	3.5484	0.7766	0.5562	1.2744	38.4259	50.3731	243.5559	47.7248	0.0000		
25/10/2019	95.1521	3.7625	0.7627	0.5848	1.3098	38.4794	50.3864	244.7281	52.7230	0.0000		
26/10/2019	94.9171	3.8962	0.7663	0.5513	1.3005	38.5549	50.4516	243.7124	51.9301	0.0000		
27/10/2019	95.0351	3.8936	0.7775	0.5797	1.3192	38.5621	50.4268	244.9129	51.0556	0.0000		
28/10/2019	95.3431	3.8582	0.7751	0.6915	1.4191	38.5406	50.4358	244.4636	52.1866	0.0110		
29/10/2019	95.0560	3.6221	0.7404	0.6303	1.3550	38.4380	50.3232	243.5362	51.8135	0.0076		
30/10/2019	95.1452	3.8097	0.7686	0.6388	1.3885	38.5239	50.4221	244.2541	48.1679	0.0112		
31/10/2019	95.2188	3.8907	0.7515	0.7670	1.4044	38.5505	50.3996	244.1384	46.4772	0.0115		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.6778	3.4643	0.6728	0.4759	1.1557	38.4023	50.3232	243.4808	43.5934	0.0000		
Promedios	95.0382	3.8654	0.7858	0.5685	1.3129	38.5494	50.4513	244.0251	52.3265	0.0013		
Máximo	95.6425	4.2649	0.8826	0.7670	1.4191	38.7227	50.6096	244.9129	69.5286	0.0115		
Desv. Est.	0.2170	0.2020	0.0395	0.0659	0.0595	0.0861	0.0747	0.3642	6.1704	0.0036		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Venta de Carpio 14"

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.6852	3.7092	0.5262	0.4643	1.0561	38.5589	50.4898	243.9843	61.0416	0.0000		
02/10/2019	94.5599	3.7384	0.5874	0.3845	1.0633	38.5033	50.4113	243.7747	55.6211	0.0000		
03/10/2019	94.2894	3.6383	0.7284	0.4045	1.1916	38.5069	50.4249	243.9520	52.4224	0.0000		
04/10/2019	94.2672	3.8945	0.6716	0.4409	1.1345	38.5888	50.4724	244.0207	50.9520	0.0000		
05/10/2019	94.4050	3.7811	0.6654	0.4572	1.1481	38.5471	50.4564	243.9732	47.6251	0.0000		
06/10/2019	94.5701	3.6546	0.6405	0.4620	1.1250	38.4934	50.4298	243.9094	45.3566	0.0000		
07/10/2019	94.6448	3.6085	0.7305	0.4865	1.2309	38.4486	50.3593	243.8544	45.7193	0.0000		
08/10/2019	94.8338	3.6609	0.7540	0.5455	1.2995	38.4478	50.3371	244.0384	46.0536	0.0000		
09/10/2019	94.5632	3.6609	0.6754	0.5130	1.1884	38.4639	50.3593	243.9508	48.4386	0.0000		
10/10/2019	94.4505	3.5959	0.6661	0.4656	1.1768	38.4713	50.3873	243.8650	54.4370	0.0000		
11/10/2019	94.4092	3.8527	0.7467	0.4151	1.2104	38.5437	50.4512	243.9061	48.8752	0.0000		
12/10/2019	94.5165	3.7515	0.7619	0.4276	1.1895	38.4994	50.4138	243.7929	43.6439	0.0000		
13/10/2019	94.4319	3.7897	0.7286	0.4506	1.2125	38.4921	50.4154	243.7496	40.8339	0.0000		
14/10/2019	94.7738	3.4456	0.6826	0.4379	1.1881	38.3425	50.2098	243.7101	38.5317	0.0000		
15/10/2019	94.7456	3.2974	0.6880	0.5130	1.2185	38.3345	50.2875	243.7530	38.8815	0.0000		
16/10/2019	94.8363	3.4472	0.7341	0.4595	1.2292	38.3750	50.3208	243.4785	41.6190	0.0000		
17/10/2019	94.8396	3.5101	0.7215	0.4333	1.2161	38.4107	50.3572	243.4326	41.8185	0.0000		
18/10/2019	94.7510	3.5708	0.7011	0.4920	1.2428	38.4322	50.3428	243.4324	42.7642	0.0000		
19/10/2019	94.7946	3.3690	0.7377	0.5022	1.2631	38.3489	50.3000	243.3690	41.9234	0.0000		
20/10/2019	94.9746	3.2229	0.7160	0.5212	1.2508	38.2687	50.2038	243.2596	41.5905	0.0000		
21/10/2019	95.0903	2.8365	0.6663	0.5548	1.2562	38.1672	50.1325	243.3256	42.5077	0.0000		
22/10/2019	94.7990	3.1498	0.7562	0.5177	1.2822	38.2846	50.2082	243.3719	41.1461	0.0000		
23/10/2019	94.9770	3.3962	0.7348	0.4933	1.2593	38.3716	50.3200	243.4118	42.6981	0.0000		
24/10/2019	95.0074	3.4795	0.6930	0.4957	1.2492	38.4186	50.3625	243.4746	43.4029	0.0000		
25/10/2019	94.7676	3.4041	0.7044	0.5298	1.2673	38.3707	50.3159	243.3842	47.5991	0.0000		
26/10/2019	94.6664	3.6424	0.7143	0.5115	1.2387	38.4590	50.3661	243.4805	46.9423	0.0000		
27/10/2019	94.6076	3.4965	0.6976	0.5230	1.2682	38.4074	50.3229	243.4604	44.2657	0.0000		
28/10/2019	94.6514	3.0942	0.6894	0.4768	1.2288	38.2350	50.1490	243.4013	45.0534	0.0000		
29/10/2019	94.8740	3.4358	0.6949	0.6032	1.3147	38.3604	50.2638	243.4434	44.9459	0.0000		
30/10/2019	94.6674	3.3598	0.6918	0.5241	1.2462	38.3630	50.2604	243.5244	41.9234	0.0000		
31/10/2019	94.5644	3.1793	0.6184	0.5503	1.2794	38.2926	50.1774	243.6094	41.9701	0.0030		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.2672	2.8365	0.5262	0.3845	1.0561	38.1672	50.1325	243.2596	38.5317	0.0000		
Promedios	94.6779	3.5056	0.6943	0.4857	1.2170	38.4132	50.3325	243.6482	45.5034	0.0001		
Máximo	95.0903	3.8945	0.7619	0.6032	1.3147	38.5888	50.4898	244.0384	61.0416	0.0030		
Desv. Est.	0.2073	0.2424	0.0507	0.0492	0.0617	0.1008	0.0961	0.2483	5.1059	0.0005		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Sur

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.5473	3.9060	0.5358	0.6079	1.1437	38.7934	50.6071	284.5017	39.7055	0.0000		
02/10/2019	94.3423	4.0654	0.5331	0.6398	1.1729	38.8282	50.6061	281.1872	26.2861	0.0000		
03/10/2019	94.3519	4.0311	0.5694	0.6494	1.2189	38.7834	50.5575	279.4183	27.2098	0.0000		
04/10/2019	94.5241	3.8425	0.6002	0.6273	1.2275	38.7336	50.5303	280.2813	40.7776	0.0000		
05/10/2019	94.5574	3.8206	0.6074	0.6234	1.2308	38.7189	50.5214	280.9746	35.4151	0.0000		
06/10/2019	94.5966	3.7848	0.6136	0.6285	1.2422	38.6961	50.5020	281.4089	31.8936	0.0000		
07/10/2019	94.6187	3.7445	0.6301	0.6172	1.2473	38.6938	50.5010	282.8653	36.9986	0.0000		
08/10/2019	94.6140	3.7572	0.6112	0.6180	1.2292	38.7157	50.5214	284.5383	31.7571	0.0000		
09/10/2019	94.5096	3.8389	0.6417	0.6098	1.2515	38.7250	50.5187	282.6051	30.7308	0.0000		
10/10/2019	94.4353	3.9321	0.6530	0.6055	1.2585	38.7274	50.5181	280.6888	27.8282	0.0000		
11/10/2019	94.5325	3.8805	0.5766	0.6367	1.2133	38.7299	50.5326	280.4714	28.1473	0.0000		
12/10/2019	94.4745	3.8938	0.6464	0.5979	1.2443	38.7295	50.5275	280.5010	24.6879	0.0000		
13/10/2019	94.5371	3.8829	0.6252	0.6015	1.2267	38.7164	50.5272	282.3538	20.8403	0.0000		
14/10/2019	94.7548	3.6511	0.6320	0.5977	1.2297	38.6812	50.5062	289.6758	32.8997	0.0000		
15/10/2019	94.7671	3.6820	0.6386	0.5947	1.2333	38.6524	50.4893	288.5546	37.3692	0.0000		
16/10/2019	94.6276	3.7664	0.6963	0.6548	1.3511	38.5863	50.3838	286.7105	33.2249	0.0000		
17/10/2019	94.5813	3.8130	0.6600	0.6936	1.3536	38.5953	50.3787	286.1426	25.6729	0.0000		
18/10/2019	94.5872	3.7939	0.6795	0.6910	1.3706	38.5803	50.3630	286.8359	24.8861	0.0000		
19/10/2019	94.5368	3.8487	0.6332	0.7168	1.3500	38.6070	50.3816	284.8617	25.8639	0.0000		
20/10/2019	94.5094	3.8373	0.6374	0.7005	1.3380	38.6469	50.4134	285.2524	25.5461	0.0000		
21/10/2019	94.9157	3.4697	0.5903	0.7291	1.3194	38.5351	50.3511	287.2964	33.2970	0.0000		
22/10/2019	94.8278	3.5711	0.5593	0.7548	1.3140	38.5584	50.3609	286.0766	31.5273	0.0000		
23/10/2019	94.7265	3.6003	0.5492	0.8377	1.3868	38.5487	50.3024	288.5043	26.1103	0.0000		
24/10/2019	94.6636	3.6372	0.6135	0.7888	1.4023	38.5584	50.3126	288.2307	26.0715	0.0000		
25/10/2019	94.6288	3.6399	0.6702	0.7735	1.4437	38.5296	50.2810	286.3524	24.7781	0.0000		
26/10/2019	94.5199	3.7717	0.6304	0.7731	1.4035	38.5918	50.3350	285.6935	20.3752	0.0000		
27/10/2019	94.6800	3.5839	0.6456	0.7344	1.3800	38.5845	50.3503	287.3199	20.9512	0.0000		
28/10/2019	94.6800	3.5839	0.6456	0.7344	1.3800	38.5845	50.3503	287.3199	20.9512	0.0000		
29/10/2019	94.7423	3.5901	0.5616	0.7941	1.3557	38.5684	50.3382	287.3971	24.3281	0.0000		
30/10/2019	94.6562	3.6635	0.5020	0.8484	1.3505	38.6096	50.3511	287.9707	24.2559	0.0000		
31/10/2019	94.5560	3.7167	0.6467	0.7513	1.3980	38.6010	50.3477	287.4167	23.6601	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.3423	3.4697	0.5020	0.5947	1.1437	38.5296	50.2810	279.4183	20.3752	0.0000		
Promedios	94.6001	3.7613	0.6140	0.6849	1.2989	38.6520	50.4377	284.8196	28.5176	0.0000		
Máximo	94.9157	4.0654	0.6963	0.8484	1.4437	38.8282	50.6071	289.6758	40.7776	0.0000		
Desv. Est.	0.1266	0.1409	0.0464	0.0775	0.0796	0.0839	0.0977	3.0439	5.6489	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Sur

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.7215	4.1365	0.5643	0.6247	1.1877	38.8630	50.6436	286.9028	48.6828	0.0000		
02/10/2019	94.5686	4.3830	0.5676	0.6848	1.2330	38.9498	50.6946	282.8787	29.4993	0.0000		
03/10/2019	94.4332	4.1427	0.6420	0.6909	1.2568	38.8413	50.6034	280.5343	33.5170	0.0000		
04/10/2019	94.8444	4.0052	0.6522	0.7188	1.2927	38.7754	50.5660	281.9547	47.4310	0.0000		
05/10/2019	94.6949	3.9659	0.6413	0.6543	1.2736	38.7772	50.5536	282.9249	38.7656	0.0000		
06/10/2019	94.6586	3.9464	0.6416	0.6539	1.2693	38.7320	50.5305	284.3001	33.9769	0.0000		
07/10/2019	94.7774	3.8424	0.6786	0.6494	1.2930	38.7441	50.5486	284.7263	39.2643	0.0000		
08/10/2019	94.8305	3.9702	0.6525	0.6439	1.2785	38.7771	50.5795	286.4345	36.3656	0.0000		
09/10/2019	94.6130	3.9607	0.6691	0.6573	1.2868	38.7645	50.5676	284.4846	36.8692	0.0000		
10/10/2019	94.6030	4.0937	0.6850	0.6686	1.2940	38.8150	50.5754	284.2713	36.8433	0.0000		
11/10/2019	94.6015	3.9483	0.6179	0.6625	1.2543	38.7583	50.5599	281.4677	32.5713	0.0000		
12/10/2019	94.5553	3.9618	0.6790	0.6333	1.2925	38.7760	50.5659	281.6293	30.6847	0.0000		
13/10/2019	94.5612	3.9559	0.6511	0.6107	1.2612	38.7289	50.5393	283.5258	21.8572	0.0000		
14/10/2019	94.9154	3.8830	0.6701	0.6289	1.2589	38.7316	50.5469	294.4450	39.6498	0.0000		
15/10/2019	94.8646	3.8137	0.6997	0.6297	1.3250	38.6985	50.5154	290.4799	38.9566	0.0000		
16/10/2019	94.7178	3.8785	0.7539	0.7216	1.3814	38.6243	50.4130	288.7794	36.4142	0.0000		
17/10/2019	94.6719	3.9155	0.7159	0.7451	1.3796	38.6248	50.4087	286.9635	28.6248	0.0000		
18/10/2019	94.6440	3.8768	0.7333	0.7290	1.4027	38.6204	50.4032	288.5430	27.6386	0.0000		
19/10/2019	94.6928	4.0165	0.6874	0.7781	1.3838	38.6751	50.4465	287.4277	27.0669	0.0000		
20/10/2019	94.8093	3.9926	0.6849	0.7266	1.3733	38.6741	50.4455	286.6055	28.4693	0.0000		
21/10/2019	95.1015	3.5821	0.6116	0.8178	1.3815	38.5801	50.3958	288.6415	40.3510	0.0000		
22/10/2019	94.9368	3.7031	0.5813	0.8028	1.3647	38.6046	50.3978	288.2782	40.2263	0.0000		
23/10/2019	94.9134	3.7768	0.6150	0.8769	1.4328	38.6056	50.3421	291.9344	28.6350	0.0000		
24/10/2019	94.8340	3.9219	0.6658	0.8448	1.4518	38.6715	50.3765	291.1019	27.9641	0.0000		
25/10/2019	94.7704	3.8114	0.7157	0.8105	1.4878	38.6244	50.3581	287.5418	27.5641	0.0000		
26/10/2019	94.7209	3.8857	0.6786	0.8098	1.4424	38.6279	50.3766	287.7863	22.0742	0.0000		
27/10/2019	94.9146	3.7674	0.6863	0.7974	1.4286	38.6396	50.4052	289.4007	25.9042	0.0000		
28/10/2019	94.9146	3.7674	0.6863	0.7974	1.4286	38.6396	50.4052	289.4007	25.9042	0.0000		
29/10/2019	95.1017	3.7591	0.6170	0.8636	1.3865	38.6172	50.3721	290.9334	28.8564	0.0000		
30/10/2019	95.1017	3.8784	0.5473	0.9607	1.4106	38.6620	50.4212	290.9334	27.4232	0.0000		
31/10/2019	94.8608	4.3559	0.6855	0.8043	1.4458	38.7924	50.4894	294.3657	28.3689	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.4332	3.5821	0.5473	0.6107	1.1877	38.5801	50.3421	280.5343	21.8572	0.0000		
Promedios	94.7726	3.9322	0.6573	0.7322	1.3432	38.7102	50.4854	287.0838	32.7877	0.0000		
Máximo	95.1017	4.3830	0.7539	0.9607	1.4878	38.9498	50.6946	294.4450	48.6828	0.0000		
Desv. Est.	0.1688	0.1684	0.0493	0.0906	0.0788	0.0898	0.0949	3.7206	6.7689	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Sur

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.3158	3.7654	0.5076	0.5874	1.1131	38.7624	50.5837	281.8309	30.6912	0.0000		
02/10/2019	94.0409	3.8691	0.4542	0.6017	1.0946	38.7559	50.5474	278.6634	22.2200	0.0000		
03/10/2019	94.2404	3.8943	0.5416	0.6121	1.1889	38.7429	50.5252	278.0824	23.0669	0.0000		
04/10/2019	94.3759	3.4452	0.5437	0.5834	1.1974	38.6138	50.4149	278.3489	33.7243	0.0000		
05/10/2019	94.3889	3.7030	0.5731	0.6041	1.1922	38.6786	50.4842	278.4195	32.3446	0.0000		
06/10/2019	94.4373	3.7419	0.5876	0.5995	1.2126	38.6703	50.4765	279.8137	29.6677	0.0000		
07/10/2019	94.5303	3.5698	0.6067	0.5772	1.2177	38.6565	50.4596	280.8354	32.7527	0.0000		
08/10/2019	94.3932	3.5342	0.5560	0.5806	1.1826	38.6579	50.4812	282.6574	28.0774	0.0000		
09/10/2019	94.3726	3.7418	0.6158	0.5742	1.2044	38.6821	50.4724	281.0366	26.9001	0.0000		
10/10/2019	94.2609	3.7640	0.5920	0.5676	1.2224	38.6724	50.4654	276.7598	16.5116	0.0000		
11/10/2019	94.4817	3.8137	0.5467	0.6167	1.1877	38.7034	50.4982	279.2759	23.1463	0.0000		
12/10/2019	94.3814	3.8116	0.6183	0.5618	1.2181	38.6875	50.4759	278.7847	20.8759	0.0000		
13/10/2019	94.4472	3.8610	0.6203	0.5959	1.2189	38.7098	50.5069	280.7936	20.0467	0.0000		
14/10/2019	94.5369	3.4830	0.6086	0.5575	1.2061	38.6090	50.4469	282.2723	19.6144	0.0000		
15/10/2019	94.6269	3.5538	0.5839	0.5460	1.2066	38.5786	50.3983	285.6738	35.3486	0.0000		
16/10/2019	94.5274	3.6674	0.6387	0.6209	1.3302	38.5521	50.3438	284.5696	26.8661	0.0000		
17/10/2019	94.4671	3.7165	0.6059	0.6563	1.3144	38.5588	50.3480	284.5745	22.5293	0.0000		
18/10/2019	94.5053	3.7087	0.5999	0.6413	1.3183	38.5588	50.3360	285.4544	23.2580	0.0000		
19/10/2019	94.3976	3.6775	0.5587	0.6743	1.3120	38.5304	50.3258	282.8254	22.9261	0.0000		
20/10/2019	94.4026	3.5448	0.6115	0.6619	1.3054	38.5552	50.3569	284.0891	23.7811	0.0000		
21/10/2019	94.8351	3.2299	0.5627	0.7078	1.2811	38.4390	50.2466	285.5973	30.1535	0.0000		
22/10/2019	94.6495	3.4264	0.5438	0.7177	1.2874	38.5163	50.3072	284.0945	27.6078	0.0000		
23/10/2019	94.5420	3.4494	0.5129	0.7616	1.3515	38.5029	50.2641	284.5906	23.9997	0.0000		
24/10/2019	94.3326	3.4521	0.5444	0.7286	1.3538	38.4986	50.2446	286.1077	23.9026	0.0000		
25/10/2019	94.4605	3.5015	0.6168	0.7371	1.3929	38.4522	50.2207	285.3120	21.9787	0.0000		
26/10/2019	94.4264	3.5783	0.5929	0.7288	1.3717	38.5285	50.2919	283.8934	17.0476	0.0000		
27/10/2019	94.5387	3.3544	0.6258	0.6865	1.3432	38.5103	50.3043	286.0923	19.3779	0.0000		
28/10/2019	94.5387	3.3544	0.6258	0.6865	1.3432	38.5103	50.3043	286.0923	19.3779	0.0000		
29/10/2019	94.5675	3.1890	0.4996	0.7366	1.3286	38.4823	50.2685	286.0228	21.1690	0.0000		
30/10/2019	94.4401	3.1890	0.4323	0.7897	1.2888	38.4823	50.2685	286.1269	20.9147	0.0000		
31/10/2019	93.8787	3.4207	0.5671	0.7031	1.3371	38.4938	50.2632	284.4106	15.7990	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.8787	3.1890	0.4323	0.5460	1.0946	38.4390	50.2207	276.7598	15.7990	0.0000		
Promedios	94.4303	3.5810	0.5708	0.6453	1.2620	38.5920	50.3849	282.6807	24.3767	0.0000		
Máximo	94.8351	3.8943	0.6387	0.7897	1.3929	38.7624	50.5837	286.1269	35.3486	0.0000		
Desv. Est.	0.1736	0.2007	0.0505	0.0694	0.0777	0.0961	0.1054	2.9678	5.2139	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Centro

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.5473	3.9060	0.5358	0.6079	1.1437	38.7861	50.5977	284.5017	39.7055	0.0000		
02/10/2019	94.3423	4.0654	0.5331	0.6398	1.1729	38.8209	50.5966	281.1872	26.2861	0.0000		
03/10/2019	94.3519	4.0311	0.5694	0.6494	1.2189	38.7762	50.5481	279.4183	27.2098	0.0000		
04/10/2019	94.5241	3.8425	0.6002	0.6273	1.2275	38.7264	50.5209	280.2813	40.7776	0.0000		
05/10/2019	94.5574	3.8206	0.6074	0.6234	1.2308	38.7117	50.5121	280.9746	35.4151	0.0000		
06/10/2019	94.5966	3.7848	0.6136	0.6285	1.2422	38.6889	50.4927	281.4089	31.8936	0.0000		
07/10/2019	94.6187	3.7445	0.6301	0.6172	1.2473	38.6866	50.4916	282.8653	36.9986	0.0000		
08/10/2019	94.6140	3.7572	0.6112	0.6180	1.2292	38.7091	50.5128	284.5383	31.7571	0.0000		
09/10/2019	94.5096	3.8389	0.6417	0.6098	1.2515	38.7178	50.5093	282.6051	30.7308	0.0000		
10/10/2019	94.4353	3.9321	0.6530	0.6055	1.2585	38.7202	50.5087	280.6888	27.8282	0.0000		
11/10/2019	94.5325	3.8805	0.5766	0.6367	1.2133	38.7228	50.5233	280.4714	28.1473	0.0000		
12/10/2019	94.4745	3.8938	0.6464	0.5979	1.2443	38.7223	50.5181	280.5010	24.6879	0.0000		
13/10/2019	94.5371	3.8829	0.6252	0.6015	1.2267	38.7092	50.5179	282.3538	20.8403	0.0000		
14/10/2019	94.7548	3.6511	0.6320	0.5977	1.2297	38.6740	50.4969	289.6758	32.8997	0.0000		
15/10/2019	94.7671	3.6820	0.6386	0.5947	1.2333	38.6453	50.4799	288.5546	37.3692	0.0000		
16/10/2019	94.6276	3.7664	0.6963	0.6548	1.3511	38.5815	50.3776	286.7105	33.2249	0.0000		
17/10/2019	94.5813	3.8130	0.6600	0.6936	1.3536	38.5953	50.3787	286.1426	25.6729	0.0000		
18/10/2019	94.5872	3.7939	0.6795	0.6910	1.3706	38.5803	50.3630	286.8359	24.8861	0.0000		
19/10/2019	94.5368	3.8487	0.6332	0.7168	1.3500	38.6070	50.3816	284.8617	25.8639	0.0000		
20/10/2019	94.5094	3.8373	0.6374	0.7005	1.3380	38.6469	50.4134	285.2524	25.5461	0.0000		
21/10/2019	94.9157	3.4697	0.5903	0.7291	1.3194	38.5351	50.3511	287.2964	33.2970	0.0000		
22/10/2019	94.8278	3.5711	0.5593	0.7548	1.3140	38.5584	50.3609	286.0766	31.5273	0.0000		
23/10/2019	94.7265	3.6003	0.5492	0.8377	1.3868	38.5487	50.3024	288.5043	26.1103	0.0000		
24/10/2019	94.6636	3.6372	0.6135	0.7888	1.4023	38.5584	50.3126	288.2307	26.0715	0.0000		
25/10/2019	94.6288	3.6399	0.6702	0.7735	1.4437	38.5296	50.2810	286.3524	24.7781	0.0000		
26/10/2019	94.5199	3.7717	0.6304	0.7731	1.4035	38.5918	50.3350	285.6935	20.3752	0.0000		
27/10/2019	94.6800	3.5839	0.6456	0.7344	1.3800	38.5845	50.3503	287.3199	20.9512	0.0000		
28/10/2019	94.7278	3.4662	0.5908	0.7807	1.3715	38.6179	50.3618	289.3961	28.7428	0.0000		
29/10/2019	94.7423	3.5901	0.5616	0.7941	1.3557	38.5684	50.3382	287.3971	24.3281	0.0000		
30/10/2019	94.6562	3.6635	0.5020	0.8484	1.3505	38.6096	50.3511	287.9707	24.2559	0.0000		
31/10/2019	94.5560	3.7167	0.6467	0.7513	1.3980	38.6010	50.3477	287.4167	23.6601	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.3423	3.4662	0.5020	0.5947	1.1437	38.5296	50.2810	279.4183	20.3752	0.0000		
Promedios	94.6016	3.7575	0.6123	0.6864	1.2987	38.6494	50.4333	284.8866	28.7690	0.0000		
Máximo	94.9157	4.0654	0.6963	0.8484	1.4437	38.8209	50.5977	289.6758	40.7776	0.0000		
Desv. Est.	0.1279	0.1473	0.0462	0.0789	0.0793	0.0801	0.0931	3.1226	5.4716	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Centro

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.7215	4.1365	0.5643	0.6247	1.1877	38.8558	50.6341	286.9028	48.6828	0.0000		
02/10/2019	94.5686	4.3830	0.5676	0.6848	1.2330	38.9425	50.6850	282.8787	29.4993	0.0000		
03/10/2019	94.4332	4.1427	0.6420	0.6909	1.2568	38.8340	50.5939	280.5343	33.5170	0.0000		
04/10/2019	94.8444	4.0052	0.6522	0.7188	1.2927	38.7682	50.5565	281.9547	47.4310	0.0000		
05/10/2019	94.6949	3.9659	0.6413	0.6543	1.2736	38.7700	50.5442	282.9249	38.7656	0.0000		
06/10/2019	94.6586	3.9464	0.6416	0.6539	1.2693	38.7248	50.5211	284.3001	33.9769	0.0000		
07/10/2019	94.7774	3.8424	0.6786	0.6494	1.2930	38.7369	50.5392	284.7263	39.2643	0.0000		
08/10/2019	94.8305	3.9702	0.6525	0.6439	1.2785	38.7698	50.5701	286.4345	36.3656	0.0000		
09/10/2019	94.6130	3.9607	0.6691	0.6573	1.2868	38.7573	50.5582	284.4846	36.8692	0.0000		
10/10/2019	94.6030	4.0937	0.6850	0.6686	1.2940	38.8077	50.5660	284.2713	36.8433	0.0000		
11/10/2019	94.6015	3.9483	0.6179	0.6625	1.2543	38.7511	50.5505	281.4677	32.5713	0.0000		
12/10/2019	94.5553	3.9618	0.6790	0.6333	1.2925	38.7688	50.5565	281.6293	30.6847	0.0000		
13/10/2019	94.5612	3.9559	0.6511	0.6107	1.2612	38.7217	50.5299	283.5258	21.8572	0.0000		
14/10/2019	94.9154	3.8830	0.6701	0.6289	1.2589	38.7244	50.5376	294.4450	39.6498	0.0000		
15/10/2019	94.8646	3.8137	0.6997	0.6297	1.3250	38.6913	50.5061	290.4799	38.9566	0.0000		
16/10/2019	94.7178	3.8785	0.7539	0.7216	1.3814	38.6171	50.4037	288.7794	36.4142	0.0000		
17/10/2019	94.6719	3.9155	0.7159	0.7451	1.3796	38.6248	50.4087	286.9635	28.6248	0.0000		
18/10/2019	94.6440	3.8768	0.7333	0.7290	1.4027	38.6204	50.4032	288.5430	27.6386	0.0000		
19/10/2019	94.6928	4.0165	0.6874	0.7781	1.3838	38.6751	50.4465	287.4277	27.0669	0.0000		
20/10/2019	94.8093	3.9926	0.6849	0.7266	1.3733	38.6741	50.4455	286.6055	28.4693	0.0000		
21/10/2019	95.1015	3.5821	0.6116	0.8178	1.3815	38.5801	50.3958	288.6415	40.3510	0.0000		
22/10/2019	94.9368	3.7031	0.5813	0.8028	1.3647	38.6046	50.3978	288.2782	40.2263	0.0000		
23/10/2019	94.9134	3.7768	0.6150	0.8769	1.4328	38.6056	50.3421	291.9344	28.6350	0.0000		
24/10/2019	94.8340	3.9219	0.6658	0.8448	1.4518	38.6715	50.3765	291.1019	27.9641	0.0000		
25/10/2019	94.7704	3.8114	0.7157	0.8105	1.4878	38.6244	50.3581	287.5418	27.5641	0.0000		
26/10/2019	94.7209	3.8857	0.6786	0.8098	1.4424	38.6279	50.3766	287.7863	22.0742	0.0000		
27/10/2019	94.9146	3.7674	0.6863	0.7974	1.4286	38.6396	50.4052	289.4007	25.9042	0.0000		
28/10/2019	94.9783	3.7046	0.6591	0.8466	1.4190	38.9167	50.5353	290.9056	30.3235	0.0000		
29/10/2019	95.1017	3.7591	0.6170	0.8636	1.3865	38.6172	50.3721	290.9334	28.8564	0.0000		
30/10/2019	95.1017	3.8784	0.5473	0.9607	1.4106	38.6620	50.4212	290.9334	27.4232	0.0000		
31/10/2019	94.8608	4.3559	0.6855	0.8043	1.4458	38.7924	50.4894	294.3657	28.3689	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.4332	3.5821	0.5473	0.6107	1.1877	38.5801	50.3421	280.5343	21.8572	0.0000		
Promedios	94.7746	3.9302	0.6565	0.7338	1.3429	38.7154	50.4847	287.1323	32.9303	0.0000		
Máximo	95.1017	4.3830	0.7539	0.9607	1.4878	38.9425	50.6850	294.4450	48.6828	0.0000		
Desv. Est.	0.1710	0.1708	0.0490	0.0922	0.0785	0.0940	0.0902	3.7614	6.6648	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Centro

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.3158	3.7654	0.5076	0.5874	1.1131	38.7552	50.5743	281.8309	30.6912	0.0000		
02/10/2019	94.0409	3.8691	0.4542	0.6017	1.0946	38.7487	50.5379	278.6634	22.2200	0.0000		
03/10/2019	94.2404	3.8943	0.5416	0.6121	1.1889	38.7356	50.5158	278.0824	23.0669	0.0000		
04/10/2019	94.3759	3.4452	0.5437	0.5834	1.1974	38.6066	50.4056	278.3489	33.7243	0.0000		
05/10/2019	94.3889	3.7030	0.5731	0.6041	1.1922	38.6714	50.4748	278.4195	32.3446	0.0000		
06/10/2019	94.4373	3.7419	0.5876	0.5995	1.2126	38.6631	50.4671	279.8137	29.6677	0.0000		
07/10/2019	94.5303	3.5698	0.6067	0.5772	1.2177	38.6493	50.4503	280.8354	32.7527	0.0000		
08/10/2019	94.3932	3.5342	0.5560	0.5806	1.1826	38.6508	50.4718	282.6574	28.0774	0.0000		
09/10/2019	94.3726	3.7418	0.6158	0.5742	1.2044	38.6749	50.4630	281.0366	26.9001	0.0000		
10/10/2019	94.2609	3.7640	0.5920	0.5676	1.2224	38.6652	50.4561	276.7598	16.5116	0.0000		
11/10/2019	94.4817	3.8137	0.5467	0.6167	1.1877	38.6962	50.4889	279.2759	23.1463	0.0000		
12/10/2019	94.3814	3.8116	0.6183	0.5618	1.2181	38.6803	50.4665	278.7847	20.8759	0.0000		
13/10/2019	94.4472	3.8610	0.6203	0.5959	1.2189	38.7026	50.4976	280.7936	20.0467	0.0000		
14/10/2019	94.5369	3.4830	0.6086	0.5575	1.2061	38.6019	50.4376	282.2723	19.6144	0.0000		
15/10/2019	94.6269	3.5538	0.5839	0.5460	1.2066	38.5715	50.3890	285.6738	35.3486	0.0000		
16/10/2019	94.5274	3.6674	0.6387	0.6209	1.3302	38.5521	50.3438	284.5696	26.8661	0.0000		
17/10/2019	94.4671	3.7165	0.6059	0.6563	1.3144	38.5588	50.3480	284.5745	22.5293	0.0000		
18/10/2019	94.5053	3.7087	0.5999	0.6413	1.3183	38.5588	50.3360	285.4544	23.2580	0.0000		
19/10/2019	94.3976	3.6775	0.5587	0.6743	1.3120	38.5304	50.3258	282.8254	22.9261	0.0000		
20/10/2019	94.4026	3.5448	0.6115	0.6619	1.3054	38.5552	50.3569	284.0891	23.7811	0.0000		
21/10/2019	94.8351	3.2299	0.5627	0.7078	1.2811	38.4390	50.2466	285.5973	30.1535	0.0000		
22/10/2019	94.6495	3.4264	0.5438	0.7177	1.2874	38.5163	50.3072	284.0945	27.6078	0.0000		
23/10/2019	94.5420	3.4494	0.5129	0.7616	1.3515	38.5029	50.2641	284.5906	23.9997	0.0000		
24/10/2019	94.3326	3.4521	0.5444	0.7286	1.3538	38.4986	50.2446	286.1077	23.9026	0.0000		
25/10/2019	94.4605	3.5015	0.6168	0.7371	1.3929	38.4522	50.2207	285.3120	21.9787	0.0000		
26/10/2019	94.4264	3.5783	0.5929	0.7288	1.3717	38.5285	50.2919	283.8934	17.0476	0.0000		
27/10/2019	94.5387	3.3544	0.6258	0.6865	1.3432	38.5103	50.3043	286.0923	19.3779	0.0000		
28/10/2019	94.1937	3.2838	0.5331	0.7011	1.3411	38.5010	50.2794	286.9463	25.7940	0.0000		
29/10/2019	94.5675	3.1890	0.4996	0.7366	1.3286	38.4823	50.2685	286.0228	21.1690	0.0000		
30/10/2019	94.4401	3.1890	0.4323	0.7897	1.2888	38.4823	50.2685	286.1269	20.9147	0.0000		
31/10/2019	93.8787	3.4207	0.5671	0.7031	1.3371	38.4938	50.2632	284.4106	15.7990	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.8787	3.1890	0.4323	0.5460	1.0946	38.4390	50.2207	276.7598	15.7990	0.0000		
Promedios	94.4192	3.5788	0.5678	0.6458	1.2620	38.5882	50.3795	282.7082	24.5837	0.0000		
Máximo	94.8351	3.8943	0.6387	0.7897	1.3929	38.7552	50.5743	286.9463	35.3486	0.0000		
Desv. Est.	0.1774	0.2037	0.0499	0.0697	0.0777	0.0932	0.1018	3.0042	5.1356	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Norte

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.5473	3.9060	0.5358	0.6079	1.1437	38.7934	50.6071	284.5017	39.7055	0.0000		
02/10/2019	94.3423	4.0654	0.5331	0.6398	1.1729	38.8282	50.6061	281.1872	26.2861	0.0000		
03/10/2019	94.3519	4.0311	0.5694	0.6494	1.2189	38.7834	50.5575	279.4183	27.2098	0.0000		
04/10/2019	94.5241	3.8425	0.6002	0.6273	1.2275	38.7336	50.5303	280.2813	40.7776	0.0000		
05/10/2019	94.5574	3.8206	0.6074	0.6234	1.2308	38.7189	50.5214	280.9746	35.4151	0.0000		
06/10/2019	94.5966	3.7848	0.6136	0.6285	1.2422	38.6961	50.5020	281.4089	31.8936	0.0000		
07/10/2019	94.6187	3.7445	0.6301	0.6172	1.2473	38.6938	50.5010	282.8653	36.9986	0.0000		
08/10/2019	94.6140	3.7572	0.6112	0.6180	1.2292	38.7157	50.5214	284.5383	31.7571	0.0000		
09/10/2019	94.5096	3.8389	0.6417	0.6098	1.2515	38.7250	50.5187	282.6051	30.7308	0.0000		
10/10/2019	94.4353	3.9321	0.6530	0.6055	1.2585	38.7274	50.5181	280.6888	27.8282	0.0000		
11/10/2019	94.5325	3.8805	0.5766	0.6367	1.2133	38.7299	50.5326	280.4714	28.1473	0.0000		
12/10/2019	94.4745	3.8938	0.6464	0.5979	1.2443	38.7295	50.5275	280.5010	24.6879	0.0000		
13/10/2019	94.5371	3.8829	0.6252	0.6015	1.2267	38.7164	50.5272	282.3538	20.8403	0.0000		
14/10/2019	94.7548	3.6511	0.6320	0.5977	1.2297	38.6812	50.5062	289.6758	32.8997	0.0000		
15/10/2019	94.7671	3.6820	0.6386	0.5947	1.2333	38.6524	50.4893	288.5546	37.3692	0.0000		
16/10/2019	94.6276	3.7664	0.6963	0.6548	1.3511	38.5863	50.3838	286.7105	33.2249	0.0000		
17/10/2019	94.5813	3.8130	0.6600	0.6936	1.3536	38.5953	50.3787	286.1426	25.6729	0.0000		
18/10/2019	94.5872	3.7939	0.6795	0.6910	1.3706	38.5803	50.3630	286.8359	24.8861	0.0000		
19/10/2019	94.5368	3.8487	0.6332	0.7168	1.3500	38.6070	50.3816	284.8617	25.8639	0.0000		
20/10/2019	94.5094	3.8373	0.6374	0.7005	1.3380	38.6469	50.4134	285.2524	25.5461	0.0000		
21/10/2019	94.9157	3.4697	0.5903	0.7291	1.3194	38.5351	50.3511	287.2964	33.2970	0.0000		
22/10/2019	94.8278	3.5711	0.5593	0.7548	1.3140	38.5584	50.3609	286.0766	31.5273	0.0000		
23/10/2019	94.7265	3.6003	0.5492	0.8377	1.3868	38.5487	50.3024	288.5043	26.1103	0.0000		
24/10/2019	94.6636	3.6372	0.6135	0.7888	1.4023	38.5584	50.3126	288.2307	26.0715	0.0000		
25/10/2019	94.6288	3.6399	0.6702	0.7735	1.4437	38.5296	50.2810	286.3524	24.7781	0.0000		
26/10/2019	94.5199	3.7717	0.6304	0.7731	1.4035	38.5918	50.3350	285.6935	20.3752	0.0000		
27/10/2019	94.6800	3.5839	0.6456	0.7344	1.3800	38.5845	50.3503	287.3199	20.9512	0.0000		
28/10/2019	94.6800	3.5839	0.6456	0.7344	1.3800	38.5845	50.3503	287.3199	20.9512	0.0000		
29/10/2019	94.7423	3.5901	0.5616	0.7941	1.3557	38.5684	50.3382	287.3971	24.3281	0.0000		
30/10/2019	94.6562	3.6635	0.5020	0.8484	1.3505	38.6096	50.3511	287.9707	24.2559	0.0000		
31/10/2019	94.5560	3.7167	0.6467	0.7513	1.3980	38.6010	50.3477	287.4167	23.6601	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.3423	3.4697	0.5020	0.5947	1.1437	38.5296	50.2810	279.4183	20.3752	0.0000		
Promedios	94.6001	3.7613	0.6140	0.6849	1.2989	38.6520	50.4377	284.8196	28.5176	0.0000		
Máximo	94.9157	4.0654	0.6963	0.8484	1.4437	38.8282	50.6071	289.6758	40.7776	0.0000		
Desv. Est.	0.1266	0.1409	0.0464	0.0775	0.0796	0.0839	0.0977	3.0439	5.6489	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Norte

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.7215	4.1365	0.5643	0.6247	1.1877	38.8630	50.6436	286.9028	48.6828	0.0000		
02/10/2019	94.5686	4.3830	0.5676	0.6848	1.2330	38.9498	50.6946	282.8787	29.4993	0.0000		
03/10/2019	94.4332	4.1427	0.6420	0.6909	1.2568	38.8413	50.6034	280.5343	33.5170	0.0000		
04/10/2019	94.8444	4.0052	0.6522	0.7188	1.2927	38.7754	50.5660	281.9547	47.4310	0.0000		
05/10/2019	94.6949	3.9659	0.6413	0.6543	1.2736	38.7772	50.5536	282.9249	38.7656	0.0000		
06/10/2019	94.6586	3.9464	0.6416	0.6539	1.2693	38.7320	50.5305	284.3001	33.9769	0.0000		
07/10/2019	94.7774	3.8424	0.6786	0.6494	1.2930	38.7441	50.5486	284.7263	39.2643	0.0000		
08/10/2019	94.8305	3.9702	0.6525	0.6439	1.2785	38.7771	50.5795	286.4345	36.3656	0.0000		
09/10/2019	94.6130	3.9607	0.6691	0.6573	1.2868	38.7645	50.5676	284.4846	36.8692	0.0000		
10/10/2019	94.6030	4.0937	0.6850	0.6686	1.2940	38.8150	50.5754	284.2713	36.8433	0.0000		
11/10/2019	94.6015	3.9483	0.6179	0.6625	1.2543	38.7583	50.5599	281.4677	32.5713	0.0000		
12/10/2019	94.5553	3.9618	0.6790	0.6333	1.2925	38.7760	50.5659	281.6293	30.6847	0.0000		
13/10/2019	94.5612	3.9559	0.6511	0.6107	1.2612	38.7289	50.5393	283.5258	21.8572	0.0000		
14/10/2019	94.9154	3.8830	0.6701	0.6289	1.2589	38.7316	50.5469	294.4450	39.6498	0.0000		
15/10/2019	94.8646	3.8137	0.6997	0.6297	1.3250	38.6985	50.5154	290.4799	38.9566	0.0000		
16/10/2019	94.7178	3.8785	0.7539	0.7216	1.3814	38.6243	50.4130	288.7794	36.4142	0.0000		
17/10/2019	94.6719	3.9155	0.7159	0.7451	1.3796	38.6248	50.4087	286.9635	28.6248	0.0000		
18/10/2019	94.6440	3.8768	0.7333	0.7290	1.4027	38.6204	50.4032	288.5430	27.6386	0.0000		
19/10/2019	94.6928	4.0165	0.6874	0.7781	1.3838	38.6751	50.4465	287.4277	27.0669	0.0000		
20/10/2019	94.8093	3.9926	0.6849	0.7266	1.3733	38.6741	50.4455	286.6055	28.4693	0.0000		
21/10/2019	95.1015	3.5821	0.6116	0.8178	1.3815	38.5801	50.3958	288.6415	40.3510	0.0000		
22/10/2019	94.9368	3.7031	0.5813	0.8028	1.3647	38.6046	50.3978	288.2782	40.2263	0.0000		
23/10/2019	94.9134	3.7768	0.6150	0.8769	1.4328	38.6056	50.3421	291.9344	28.6350	0.0000		
24/10/2019	94.8340	3.9219	0.6658	0.8448	1.4518	38.6715	50.3765	291.1019	27.9641	0.0000		
25/10/2019	94.7704	3.8114	0.7157	0.8105	1.4878	38.6244	50.3581	287.5418	27.5641	0.0000		
26/10/2019	94.7209	3.8857	0.6786	0.8098	1.4424	38.6279	50.3766	287.7863	22.0742	0.0000		
27/10/2019	94.9146	3.7674	0.6863	0.7974	1.4286	38.6396	50.4052	289.4007	25.9042	0.0000		
28/10/2019	94.9146	3.7674	0.6863	0.7974	1.4286	38.6396	50.4052	289.4007	25.9042	0.0000		
29/10/2019	95.1017	3.7591	0.6170	0.8636	1.3865	38.6172	50.3721	290.9334	28.8564	0.0000		
30/10/2019	95.1017	3.8784	0.5473	0.9607	1.4106	38.6620	50.4212	290.9334	27.4232	0.0000		
31/10/2019	94.8608	4.3559	0.6855	0.8043	1.4458	38.7924	50.4894	294.3657	28.3689	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.4332	3.5821	0.5473	0.6107	1.1877	38.5801	50.3421	280.5343	21.8572	0.0000		
Promedios	94.7726	3.9322	0.6573	0.7322	1.3432	38.7102	50.4854	287.0838	32.7877	0.0000		
Máximo	95.1017	4.3830	0.7539	0.9607	1.4878	38.9498	50.6946	294.4450	48.6828	0.0000		
Desv. Est.	0.1688	0.1684	0.0493	0.0906	0.0788	0.0898	0.0949	3.7206	6.7689	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Cempoala Norte

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.3158	3.7654	0.5076	0.5874	1.1131	38.7624	50.5837	281.8309	30.6912	0.0000		
02/10/2019	94.0409	3.8691	0.4542	0.6017	1.0946	38.7559	50.5474	278.6634	22.2200	0.0000		
03/10/2019	94.2404	3.8943	0.5416	0.6121	1.1889	38.7429	50.5252	278.0824	23.0669	0.0000		
04/10/2019	94.3759	3.4452	0.5437	0.5834	1.1974	38.6138	50.4149	278.3489	33.7243	0.0000		
05/10/2019	94.3889	3.7030	0.5731	0.6041	1.1922	38.6786	50.4842	278.4195	32.3446	0.0000		
06/10/2019	94.4373	3.7419	0.5876	0.5995	1.2126	38.6703	50.4765	279.8137	29.6677	0.0000		
07/10/2019	94.5303	3.5698	0.6067	0.5772	1.2177	38.6565	50.4596	280.8354	32.7527	0.0000		
08/10/2019	94.3932	3.5342	0.5560	0.5806	1.1826	38.6579	50.4812	282.6574	28.0774	0.0000		
09/10/2019	94.3726	3.7418	0.6158	0.5742	1.2044	38.6821	50.4724	281.0366	26.9001	0.0000		
10/10/2019	94.2609	3.7640	0.5920	0.5676	1.2224	38.6724	50.4654	276.7598	16.5116	0.0000		
11/10/2019	94.4817	3.8137	0.5467	0.6167	1.1877	38.7034	50.4982	279.2759	23.1463	0.0000		
12/10/2019	94.3814	3.8116	0.6183	0.5618	1.2181	38.6875	50.4759	278.7847	20.8759	0.0000		
13/10/2019	94.4472	3.8610	0.6203	0.5959	1.2189	38.7098	50.5069	280.7936	20.0467	0.0000		
14/10/2019	94.5369	3.4830	0.6086	0.5575	1.2061	38.6090	50.4469	282.2723	19.6144	0.0000		
15/10/2019	94.6269	3.5538	0.5839	0.5460	1.2066	38.5786	50.3983	285.6738	35.3486	0.0000		
16/10/2019	94.5274	3.6674	0.6387	0.6209	1.3302	38.5521	50.3438	284.5696	26.8661	0.0000		
17/10/2019	94.4671	3.7165	0.6059	0.6563	1.3144	38.5588	50.3480	284.5745	22.5293	0.0000		
18/10/2019	94.5053	3.7087	0.5999	0.6413	1.3183	38.5588	50.3360	285.4544	23.2580	0.0000		
19/10/2019	94.3976	3.6775	0.5587	0.6743	1.3120	38.5304	50.3258	282.8254	22.9261	0.0000		
20/10/2019	94.4026	3.5448	0.6115	0.6619	1.3054	38.5552	50.3569	284.0891	23.7811	0.0000		
21/10/2019	94.8351	3.2299	0.5627	0.7078	1.2811	38.4390	50.2466	285.5973	30.1535	0.0000		
22/10/2019	94.6495	3.4264	0.5438	0.7177	1.2874	38.5163	50.3072	284.0945	27.6078	0.0000		
23/10/2019	94.5420	3.4494	0.5129	0.7616	1.3515	38.5029	50.2641	284.5906	23.9997	0.0000		
24/10/2019	94.3326	3.4521	0.5444	0.7286	1.3538	38.4986	50.2446	286.1077	23.9026	0.0000		
25/10/2019	94.4605	3.5015	0.6168	0.7371	1.3929	38.4522	50.2207	285.3120	21.9787	0.0000		
26/10/2019	94.4264	3.5783	0.5929	0.7288	1.3717	38.5285	50.2919	283.8934	17.0476	0.0000		
27/10/2019	94.5387	3.3544	0.6258	0.6865	1.3432	38.5103	50.3043	286.0923	19.3779	0.0000		
28/10/2019	94.5387	3.3544	0.6258	0.6865	1.3432	38.5103	50.3043	286.0923	19.3779	0.0000		
29/10/2019	94.5675	3.1890	0.4996	0.7366	1.3286	38.4823	50.2685	286.0228	21.1690	0.0000		
30/10/2019	94.4401	3.1890	0.4323	0.7897	1.2888	38.4823	50.2685	286.1269	20.9147	0.0000		
31/10/2019	93.8787	3.4207	0.5671	0.7031	1.3371	38.4938	50.2632	284.4106	15.7990	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.8787	3.1890	0.4323	0.5460	1.0946	38.4390	50.2207	276.7598	15.7990	0.0000		
Promedios	94.4303	3.5810	0.5708	0.6453	1.2620	38.5920	50.3849	282.6807	24.3767	0.0000		
Máximo	94.8351	3.8943	0.6387	0.7897	1.3929	38.7624	50.5837	286.1269	35.3486	0.0000		
Desv. Est.	0.1736	0.2007	0.0505	0.0694	0.0777	0.0961	0.1054	2.9678	5.2139	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Veracruz

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.4613	3.9419	0.5058	0.7213	1.2271	38.6787	50.4725	253.3944	14.1729	0.0668		
02/10/2019	94.4430	3.9542	0.5063	0.7108	1.2171	38.6947	50.4886	252.2731	12.8309	0.0919		
03/10/2019	94.3120	4.0323	0.5507	0.7273	1.2781	38.6875	50.4528	250.5143	8.6056	0.4436		
04/10/2019	94.3922	3.9553	0.5319	0.7595	1.2914	38.6494	50.4174	249.9620	11.0951	0.5939		
05/10/2019	94.5063	3.8211	0.5903	0.7043	1.2946	38.6215	50.4130	250.2879	15.4193	0.5720		
06/10/2019	94.5715	3.7790	0.5870	0.7141	1.3011	38.5892	50.3894	251.5291	12.6797	0.3799		
07/10/2019	94.5911	3.7606	0.5792	0.7330	1.3121	38.5732	50.3708	251.0892	12.0636	0.4576		
08/10/2019	94.6598	3.6727	0.5982	0.7024	1.3006	38.5726	50.3832	251.8906	14.1591	0.2497		
09/10/2019	94.5817	3.7607	0.6030	0.6985	1.3015	38.5891	50.3928	250.0217	11.4514	0.3848		
10/10/2019	94.5615	3.7596	0.6287	0.6825	1.3112	38.5916	50.3936	250.6387	11.5966	0.1625		
11/10/2019	94.4544	3.8827	0.6266	0.6933	1.3200	38.6063	50.3956	249.0638	9.9732	0.1422		
12/10/2019	94.5167	3.8403	0.5835	0.7031	1.2867	38.6148	50.4133	247.9704	10.7351	0.1156		
13/10/2019	94.5102	3.8458	0.6343	0.6814	1.3157	38.5880	50.3899	247.0716	8.1665	0.0201		
14/10/2019	94.6617	3.6587	0.6496	0.6675	1.3172	38.5576	50.3750	248.2619	7.4458	0.0191		
15/10/2019	94.8100	3.5769	0.6361	0.6655	1.3016	38.5110	50.3561	251.6034	11.2865	0.0299		
16/10/2019	94.7903	3.6504	0.6093	0.6863	1.2957	38.5047	50.3522	252.4681	15.4832	0.0205		
17/10/2019	94.6695	3.7023	0.6882	0.7266	1.4148	38.4458	50.2583	250.9950	13.8652	0.0208		
18/10/2019	94.6038	3.7581	0.6468	0.7824	1.4292	38.4535	50.2430	249.8159	9.9389	0.0198		
19/10/2019	94.5958	3.7575	0.6327	0.8073	1.4400	38.4466	50.2282	249.5794	9.0587	0.0189		
20/10/2019	94.5526	3.7810	0.5923	0.8318	1.4240	38.4816	50.2496	248.6378	8.9586	0.5059		
21/10/2019	94.7459	3.5631	0.6058	0.8051	1.4108	38.4499	50.2436	248.6577	9.3254	0.3399		
22/10/2019	94.9128	3.4453	0.5624	0.8325	1.3949	38.3973	50.2142	249.0267	9.3278	0.3400		
23/10/2019	94.8076	3.5329	0.5480	0.8717	1.4198	38.4066	50.1796	249.8665	11.3031	0.4163		
24/10/2019	94.6886	3.6527	0.5337	0.8782	1.4119	38.4540	50.2369	250.3737	9.1709	0.3769		
25/10/2019	94.7224	3.5862	0.6483	0.8098	1.4582	38.4062	50.1960	250.2063	9.7902	0.2252		
26/10/2019	94.5681	3.7320	0.6263	0.8143	1.4405	38.4702	50.2397	248.2974	12.0067	0.1398		
27/10/2019	94.6106	3.7033	0.6226	0.8075	1.4301	38.4648	50.2429	248.6207	9.3926	0.0251		
28/10/2019	94.8494	3.4356	0.6203	0.7735	1.3938	38.4420	50.2541	249.4441	8.7815	0.0240		
29/10/2019	94.6501	3.5853	0.5934	0.8011	1.3945	38.5241	50.2953	250.3117	10.2103	0.0151		
30/10/2019	94.8014	3.5442	0.5399	0.8370	1.3769	38.4529	50.2628	249.8906	10.1696	0.0038		
31/10/2019	94.6444	3.6860	0.5138	0.8908	1.4046	38.4767	50.2444	249.3829	20.3197	0.0202		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.3120	3.4356	0.5058	0.6655	1.2171	38.3973	50.1796	247.0716	7.4458	0.0038		
Promedios	94.6209	3.7212	0.5934	0.7587	1.3521	38.5291	50.3240	250.0370	11.2511	0.2014		
Máximo	94.9128	4.0323	0.6882	0.8908	1.4582	38.6947	50.4886	253.3944	20.3197	0.5939		
Desv. Est.	0.1405	0.1483	0.0468	0.0674	0.0681	0.0887	0.0898	1.4302	2.6936	0.1945		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Veracruz

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.7334	4.0896	0.5321	0.7557	1.2817	38.7236	50.5107	254.3038	19.3941	0.1821		
02/10/2019	94.5978	4.2791	0.5404	0.7909	1.2693	38.8207	50.5679	253.8739	18.2540	0.1605		
03/10/2019	94.4248	4.1929	0.6190	0.7638	1.3163	38.7508	50.4894	251.9178	9.8525	0.5957		
04/10/2019	94.7452	4.0405	0.6023	0.7976	1.3361	38.7008	50.4663	251.6244	15.2873	0.8436		
05/10/2019	94.7333	3.9639	0.6317	0.7697	1.3632	38.6642	50.4473	252.0441	16.3561	0.9354		
06/10/2019	94.6808	3.9238	0.6109	0.7471	1.3333	38.6412	50.4309	255.1991	16.2913	0.7053		
07/10/2019	94.6457	3.8144	0.6013	0.7669	1.3383	38.6091	50.4160	252.4457	16.4986	0.8721		
08/10/2019	94.8300	3.8276	0.6438	0.7362	1.3447	38.6337	50.4340	254.2858	17.1205	0.4914		
09/10/2019	94.7482	3.8845	0.6494	0.7282	1.3487	38.6413	50.4514	255.5056	14.5164	1.1759		
10/10/2019	94.6500	3.8886	0.6600	0.7395	1.3478	38.6304	50.4484	254.1435	14.9440	0.4610		
11/10/2019	94.5930	4.0136	0.6697	0.7498	1.3637	38.6768	50.4515	252.2825	15.0411	0.2059		
12/10/2019	94.6091	3.9163	0.6534	0.7421	1.3257	38.6540	50.4500	249.3134	12.9165	0.4073		
13/10/2019	94.5569	3.9139	0.6593	0.7084	1.3594	38.6220	50.4313	249.0142	12.9942	0.0255		
14/10/2019	94.9222	3.8464	0.7357	0.7141	1.3537	38.6800	50.4570	249.9144	7.8704	0.0215		
15/10/2019	94.9738	3.7356	0.6628	0.7091	1.3279	38.5671	50.3990	253.3203	15.6371	0.2377		
16/10/2019	94.9025	3.7728	0.6770	0.7251	1.3848	38.5383	50.3850	253.4128	18.5844	0.0388		
17/10/2019	94.7610	3.8066	0.7429	0.7835	1.4512	38.4823	50.2865	251.8178	14.7496	0.0326		
18/10/2019	94.6857	3.8541	0.7095	0.8353	1.4634	38.4804	50.2701	250.7145	12.8128	0.0266		
19/10/2019	94.6827	3.8310	0.7091	0.8377	1.4726	38.4808	50.2656	251.2531	9.5481	0.0288		
20/10/2019	94.7035	3.9370	0.6703	0.8922	1.4608	38.5326	50.3013	250.3302	9.4444	1.0545		
21/10/2019	94.9374	3.7454	0.6728	0.8302	1.4507	38.5236	50.3021	249.4496	9.3278	0.3400		
22/10/2019	95.0569	3.5488	0.5890	0.9106	1.4606	38.4352	50.2499	250.5077	9.3278	0.3400		
23/10/2019	94.9391	3.7338	0.6017	0.9200	1.4720	38.4680	50.2239	250.8114	15.5592	0.5626		
24/10/2019	94.8201	3.8750	0.6225	0.9217	1.4430	38.5389	50.2541	251.6936	9.9626	0.4417		
25/10/2019	94.8539	3.7922	0.7036	0.8874	1.5186	38.4850	50.2583	251.6655	11.9513	0.3213		
26/10/2019	94.6958	3.8526	0.6697	0.8488	1.4869	38.5224	50.2945	249.2237	24.7641	0.3426		
27/10/2019	94.7800	3.8978	0.6495	0.8442	1.4683	38.5220	50.3003	249.5906	23.2354	0.0399		
28/10/2019	95.0003	3.6162	0.6758	0.8766	1.4195	38.5377	50.3259	249.8426	11.3424	0.0416		
29/10/2019	94.7529	3.7487	0.6250	0.8602	1.4450	38.8210	50.4583	251.4291	11.0444	0.0343		
30/10/2019	95.1590	3.8350	0.5970	0.8960	1.4170	38.5442	50.2739	250.2473	10.9019	0.0376		
31/10/2019	94.8643	3.8340	0.5677	1.0050	1.4575	38.5151	50.2807	249.9744	29.6094	0.0373		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.4248	3.5488	0.5321	0.7084	1.2693	38.4352	50.2239	249.0142	7.8704	0.0215		
Promedios	94.7755	3.8713	0.6437	0.8095	1.3962	38.5949	50.3736	251.6501	14.6819	0.3562		
Máximo	95.1590	4.2791	0.7429	1.0050	1.5186	38.8210	50.5679	255.5056	29.6094	1.1759		
Desv. Est.	0.1597	0.1478	0.0512	0.0775	0.0676	0.1026	0.0953	1.8535	4.9107	0.3423		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Veracruz

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/10/2019	94.3111	3.7283	0.4875	0.6703	1.1743	38.6350	50.4339	252.1862	11.9901	0.0212		
02/10/2019	94.1084	3.8237	0.4384	0.6740	1.1656	38.6215	50.4296	250.6222	10.2088	0.0541		
03/10/2019	94.1453	3.8715	0.5130	0.6911	1.2473	38.6342	50.4095	246.4516	7.7149	0.1864		
04/10/2019	94.2815	3.5149	0.5155	0.6802	1.2649	38.5353	50.3248	249.2017	8.4274	0.3863		
05/10/2019	94.3917	3.5328	0.5330	0.6680	1.2557	38.5391	50.3326	248.2389	14.1537	0.2943		
06/10/2019	94.4041	3.6842	0.5480	0.6864	1.2642	38.5607	50.3594	249.8727	11.6468	0.3325		
07/10/2019	94.5231	3.7102	0.5561	0.6975	1.2750	38.5546	50.3447	249.4841	10.7723	0.3451		
08/10/2019	94.5123	3.5161	0.5790	0.6687	1.2735	38.5355	50.3497	247.9525	12.3399	0.1662		
09/10/2019	94.4479	3.5951	0.5462	0.6565	1.2444	38.5412	50.3531	215.5209	10.4226	0.0796		
10/10/2019	94.4130	3.6775	0.6027	0.6439	1.2583	38.5553	50.3531	247.1836	10.1894	0.1137		
11/10/2019	94.3104	3.7063	0.5609	0.6460	1.2765	38.5375	50.3313	243.2928	6.1732	0.0815		
12/10/2019	94.3970	3.7644	0.5374	0.6400	1.2585	38.5829	50.3715	246.4241	9.0428	0.0193		
13/10/2019	94.4617	3.7752	0.6072	0.6517	1.2827	38.5630	50.3515	246.1135	6.7368	0.0163		
14/10/2019	94.4583	3.4136	0.5936	0.6159	1.2832	38.4635	50.3253	247.1318	6.8598	0.0168		
15/10/2019	94.6083	3.4198	0.5979	0.6250	1.2685	38.4467	50.3042	249.8355	8.0712	0.0165		
16/10/2019	94.6489	3.4972	0.5605	0.6494	1.2617	38.4399	50.2737	250.6816	13.9723	0.0178		
17/10/2019	94.5732	3.6187	0.6433	0.6978	1.3965	38.4184	50.2129	250.2947	12.9683	0.0183		
18/10/2019	94.4869	3.6661	0.5858	0.7424	1.3904	38.4249	50.2177	248.8293	8.5116	0.0170		
19/10/2019	94.5265	3.6645	0.5807	0.7319	1.3965	38.4176	50.2017	248.1913	8.2331	0.0161		
20/10/2019	94.4033	3.6297	0.5397	0.7862	1.3924	38.4006	50.1963	245.2259	8.2202	0.0178		
21/10/2019	94.5299	3.4079	0.5736	0.7573	1.3820	38.3924	50.2011	247.5713	9.2695	0.3378		
22/10/2019	94.8333	3.2403	0.5264	0.7883	1.3660	38.3099	50.1155	247.9323	9.3278	0.3400		
23/10/2019	94.5991	3.3936	0.5270	0.8380	1.3740	38.3595	50.1562	249.0796	10.1181	0.2791		
24/10/2019	94.4120	3.5220	0.5040	0.8056	1.3803	38.3874	50.1951	249.4201	8.5395	0.2377		
25/10/2019	94.5682	3.4601	0.5401	0.7612	1.4088	38.3477	50.1284	248.9760	9.2177	0.1173		
26/10/2019	94.4572	3.5840	0.5787	0.7643	1.3980	38.3971	50.1731	247.2248	7.0477	0.0208		
27/10/2019	94.4336	3.5514	0.5954	0.7385	1.3880	38.4237	50.2089	247.4146	5.6226	0.0183		
28/10/2019	94.6362	3.3014	0.5294	0.7227	1.3599	38.3882	50.1981	248.8196	6.6914	0.0170		
29/10/2019	94.1278	3.4379	0.5495	0.7625	1.3550	38.4466	50.2596	249.5123	9.6647	0.0000		
30/10/2019	94.5709	3.1500	0.4750	0.7970	1.3210	38.3447	50.2614	249.5706	10.1052	0.0000		
31/10/2019	94.5019	3.4663	0.4310	0.8183	1.3400	38.4225	50.2069	248.7659	8.3821	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.1084	3.1500	0.4310	0.6159	1.1656	38.3099	50.1155	215.5209	5.6226	0.0000		
Promedios	94.4543	3.5589	0.5470	0.7121	1.3130	38.4718	50.2768	247.3233	9.3755	0.1156		
Máximo	94.8333	3.8715	0.6433	0.8380	1.4088	38.6350	50.4339	252.1862	14.1537	0.3863		
Desv. Est.	0.1562	0.1694	0.0478	0.0626	0.0692	0.0924	0.0898	6.1640	2.1913	0.1322		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Matapionche

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	91.9928	6.6767	0.9374	0.0986	1.0360	39.4658	51.1544	209.2933	0.1707	3.6594		
02/10/2019	91.9742	6.6946	0.9301	0.1106	1.0407	39.4667	51.1499	209.3075	0.1720	3.2580		
03/10/2019	91.9325	6.7272	0.9448	0.1050	1.0498	39.4552	51.1275	209.3580	0.1841	0.1642		
04/10/2019	91.9730	6.7250	0.9374	0.0733	1.0108	39.4658	51.1556	209.3350	0.1864	0.0015		
05/10/2019	92.0314	6.7253	0.9313	0.0233	0.9546	39.4866	51.2057	209.2696	0.1791	0.0015		
06/10/2019	92.0607	6.6825	0.9325	0.0268	0.9593	39.4782	51.1980	209.2703	0.1757	0.0013		
07/10/2019	92.1531	6.6186	0.9331	0.0187	0.9519	39.4508	51.1888	208.8700	0.1760	0.0015		
08/10/2019	92.0466	6.7050	0.9468	0.0148	0.9616	39.4796	51.2026	209.1843	0.1541	0.0014		
09/10/2019	92.0201	6.7334	0.9451	0.0163	0.9614	39.4819	51.1999	209.2265	0.1607	0.0006		
10/10/2019	91.9816	6.7509	0.9385	0.0339	0.9725	39.4911	51.1974	209.4115	0.1636	0.0015		
11/10/2019	91.9438	6.7961	0.9268	0.0428	0.9696	39.5021	51.2027	209.4783	0.1724	0.0014		
12/10/2019	92.3072	6.4052	0.9428	0.0645	1.0073	39.3601	50.9533	219.3278	0.1542	0.0003		
13/10/2019	91.9518	6.7600	0.9300	0.0667	0.9967	39.4191	50.9601	273.1500	0.1536	0.0000		
14/10/2019	90.3673	6.6709	0.9120	0.0905	1.0025	40.5071	54.5036	265.3936	0.1499	0.0000		
15/10/2019	90.6214	6.4771	0.8968	0.0741	0.9708	40.7782	51.8609	212.0995	0.1419	1.2955		
16/10/2019	92.0574	6.6792	0.8979	0.0548	0.9527	39.5046	51.2225	209.2798	0.1190	0.1740		
17/10/2019	92.1217	6.6424	0.9003	0.0371	0.9374	39.4948	51.2297	208.8313	0.1335	0.6002		
18/10/2019	92.1326	6.6141	0.8979	0.0684	0.9663	39.4767	51.2051	208.6767	0.1513	1.2376		
19/10/2019	92.0537	6.6776	0.8997	0.0759	0.9757	39.4948	51.2092	208.8874	0.1690	2.1854		
20/10/2019	91.9989	6.7252	0.8992	0.0807	0.9799	39.5083	51.2137	209.0169	0.1761	2.2512		
21/10/2019	92.0796	6.6252	0.9032	0.0854	0.9886	39.4832	51.1981	216.9829	0.1467	1.8713		
22/10/2019	92.3434	6.3973	0.9024	0.0806	0.9830	39.4011	51.1521	207.9932	0.1810	2.5665		
23/10/2019	92.1301	6.5938	0.9049	0.0851	0.9900	39.4606	51.1827	208.6033	0.1170	2.6062		
24/10/2019	92.2935	6.4547	0.9023	0.0841	0.9865	39.4001	51.1425	208.0613	0.0061	0.6520		
25/10/2019	92.1768	6.5546	0.8998	0.0807	0.9805	39.4538	51.1820	208.5416	0.1449	0.8299		
26/10/2019	92.2297	6.4856	0.9006	0.0868	0.9874	39.4382	51.1694	208.4857	0.1356	2.3376		
27/10/2019	92.0574	6.6368	0.9185	0.0898	1.0084	39.4734	51.1789	208.8355	0.1285	1.6959		
28/10/2019	92.1272	6.5681	0.9152	0.0907	1.0059	39.4556	51.1698	208.6974	0.1414	3.1150		
29/10/2019	92.0292	6.6862	0.9081	0.0819	0.9899	39.4929	51.1807	230.2577	0.1771	2.8911		
30/10/2019	92.0247	6.6852	0.8943	0.1037	0.9980	39.4880	51.1886	208.9229	0.1512	3.1948		
31/10/2019	91.9544	6.7986	0.8892	0.0649	0.9541	39.5374	51.2456	209.1649	0.1053	1.3658		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	90.3673	6.3973	0.8892	0.0148	0.9374	39.3601	50.9533	207.9932	0.0061	0.0000		
Promedios	91.9732	6.6443	0.9167	0.0681	0.9848	39.5436	51.3010	214.2327	0.1509	1.2246		
Máximo	92.3434	6.7986	0.9468	0.1106	1.0498	40.7782	54.5036	273.1500	0.1864	3.6594		
Desv. Est.	0.4104	0.1075	0.0185	0.0280	0.0270	0.2976	0.6104	15.3650	0.0342	1.2577		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Matapionche

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	92.4008	6.8936	0.9460	0.1425	1.0760	39.5179	51.1812	209.9356	0.2155	14.8522		
02/10/2019	92.2738	6.9512	0.9405	0.2245	1.1469	39.5509	51.2077	210.0114	0.1915	11.0352		
03/10/2019	92.4958	7.0827	0.9724	0.1910	1.1270	39.5428	51.2081	210.0335	0.2189	0.9643		
04/10/2019	92.3440	6.9053	0.9470	0.1457	1.0835	39.5366	51.2233	209.8553	0.2086	0.0180		
05/10/2019	92.2710	6.8449	0.9394	0.0647	0.9963	39.5464	51.2583	209.6193	0.2018	0.0182		
06/10/2019	92.3340	6.8585	0.9432	0.0578	0.9943	39.5528	51.2708	209.7144	0.2052	0.0129		
07/10/2019	92.5725	6.8748	0.9493	0.0293	0.9687	39.5332	51.2426	209.6703	0.2121	0.0142		
08/10/2019	92.2410	6.8352	0.9529	0.0312	0.9699	39.5404	51.2513	209.5961	0.1950	0.0077		
09/10/2019	92.7252	7.1132	0.9547	0.0284	0.9746	39.5974	51.2586	210.3226	0.2018	0.0086		
10/10/2019	92.4628	6.9425	0.9462	0.0500	0.9915	39.5441	51.2435	209.9697	0.2155	0.0133		
11/10/2019	92.3714	6.9992	0.9348	0.0683	0.9915	39.5595	51.2465	210.0111	0.2155	0.0133		
12/10/2019	95.5455	7.0394	0.9852	0.1301	1.0760	39.5693	51.2364	273.1500	0.1881	0.0028		
13/10/2019	91.9700	6.8100	0.9300	0.1000	1.0300	39.4257	54.4830	273.1500	0.1950	0.0000		
14/10/2019	92.1100	6.8100	0.9300	0.1000	1.0300	51.1276	57.3780	273.1500	0.1950	0.0000		
15/10/2019	93.0443	7.1747	0.9593	0.1593	1.0524	57.0180	60.2585	250.8549	0.1915	5.7508		
16/10/2019	92.2403	6.8579	0.9082	0.1181	1.0160	39.5707	51.2623	209.6107	0.1642	0.7061		
17/10/2019	92.4556	6.8162	0.9122	0.0623	0.9642	39.5724	51.2959	209.4122	0.1676	5.5872		
18/10/2019	92.3424	6.8189	0.9040	0.1390	1.0339	39.5539	51.2602	209.3480	0.1847	5.2964		
19/10/2019	92.1977	6.8647	0.9103	0.1421	1.0412	39.5365	51.2460	209.4174	0.2189	12.6203		
20/10/2019	92.1941	6.8594	0.9063	0.1241	1.0249	39.5543	51.2422	209.4478	0.1984	10.3180		
21/10/2019	92.5201	6.8632	0.9109	0.1597	1.0638	39.5532	51.2467	272.8167	0.2052	6.8503		
22/10/2019	93.4353	6.9658	0.9154	0.1597	1.0669	39.5815	51.2409	209.9581	0.2052	14.5897		
23/10/2019	92.3443	6.9485	0.9100	0.1452	1.0448	39.5644	51.2081	209.7963	0.4104	11.1883		
24/10/2019	92.5657	6.6645	0.9089	0.1765	1.0730	39.4748	51.1894	208.6407	0.1471	1.3489		
25/10/2019	92.5062	6.8873	0.9134	0.1440	1.0372	39.5390	51.2184	209.4722	0.1779	4.9836		
26/10/2019	92.4492	6.6039	0.9106	0.1441	1.0468	39.4823	51.2036	208.8437	0.1881	10.9805		
27/10/2019	92.2455	6.7852	0.9307	0.1982	1.1260	39.5213	51.2191	209.2830	0.1881	5.7753		
28/10/2019	92.5468	6.7647	0.9238	0.1723	1.0897	39.5071	51.2158	209.2837	0.1881	16.8890		
29/10/2019	92.2401	6.7933	0.9136	0.1301	1.0348	39.5180	51.2192	272.8167	0.2026	13.7167		
30/10/2019	92.3913	6.9264	0.9045	0.1600	1.0624	39.5621	51.2376	209.6842	0.1779	11.3513		
31/10/2019	92.3303	7.0534	0.9047	0.0930	0.9813	39.6212	51.2968	209.9087	0.1607	6.5245		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.9700	6.6039	0.9040	0.0284	0.9642	39.4257	51.1812	208.6407	0.1471	0.0000		
Promedios	92.5215	6.8906	0.9296	0.1223	1.0392	40.4798	51.8306	221.1866	0.2012	5.5302		
Máximo	95.5455	7.1747	0.9852	0.2245	1.1469	57.0180	60.2585	273.1500	0.4104	16.8890		
Desv. Est.	0.6234	0.1222	0.0220	0.0523	0.0482	3.7077	1.9894	24.2571	0.0427	5.6690		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Matapionche

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	91.7282	6.2764	0.9273	0.0832	1.0181	39.3464	51.0863	208.2478	0.1265	1.1173		
02/10/2019	91.7232	6.3999	0.9224	0.0727	1.0008	39.3811	51.0536	208.5524	0.1300	0.7861		
03/10/2019	91.5774	6.2208	0.9248	0.0725	0.9975	39.2697	51.0202	207.3635	0.1368	0.0000		
04/10/2019	91.7806	6.3551	0.9289	0.0212	0.9527	39.3390	51.0715	208.2428	0.1505	0.0000		
05/10/2019	91.9117	6.4931	0.9261	0.0106	0.9379	39.4107	51.1508	208.5856	0.1300	0.0000		
06/10/2019	91.9187	6.4179	0.9174	0.0104	0.9304	39.3930	51.1433	208.5218	0.1436	0.0000		
07/10/2019	91.8924	6.2172	0.9245	0.0083	0.9347	39.3227	51.1134	207.7333	0.1300	0.0000		
08/10/2019	91.9055	6.5052	0.9326	0.0084	0.9520	39.4142	51.1561	208.5005	0.1197	0.0000		
09/10/2019	91.6054	6.0894	0.9392	0.0080	0.9527	39.2678	51.0837	207.1321	0.1197	0.0000		
10/10/2019	91.7690	6.3027	0.9346	0.0184	0.9582	39.3361	51.1048	207.9413	0.1129	0.0000		
11/10/2019	91.7389	6.4102	0.9225	0.0284	0.9543	39.3996	51.1668	208.2359	0.1163	0.0000		
12/10/2019	91.6970	3.2986	0.9214	0.0358	0.9623	38.3756	50.2568	203.0322	0.1129	0.0000		
13/10/2019	91.8610	6.7500	0.9300	0.0600	0.9900	39.4178	50.2482	273.1500	0.0752	0.0000		
14/10/2019	73.6880	5.3112	0.7304	0.0386	0.7690	39.4257	51.1771	211.8991	0.0889	0.0000		
15/10/2019	73.6880	5.3112	0.7304	0.0384	0.7690	39.1491	51.0069	205.6963	0.0923	0.0000		
16/10/2019	91.8591	6.4998	0.8896	0.0153	0.9178	39.4542	51.1539	208.8978	0.0855	0.0000		
17/10/2019	91.9351	6.3280	0.8904	0.0143	0.9084	39.3650	51.1390	207.7249	0.0923	0.0000		
18/10/2019	91.9262	6.4383	0.8907	0.0471	0.9461	39.4104	51.1202	208.0365	0.0958	0.2900		
19/10/2019	91.8176	6.5496	0.8883	0.0506	0.9457	39.4558	51.1610	208.4672	0.1163	0.3397		
20/10/2019	91.8471	6.5540	0.8878	0.0618	0.9530	39.4508	51.1860	208.3249	0.1505	0.3515		
21/10/2019	91.8711	6.2369	0.8870	0.0656	0.9680	39.3548	51.1417	208.3595	0.0000	0.1799		
22/10/2019	91.6628	5.4478	0.8862	0.0478	0.9340	39.0913	51.0082	204.6904	0.0000	0.0562		
23/10/2019	91.7028	6.3977	0.8965	0.0639	0.9701	39.3975	51.1488	207.9170	0.0000	0.6140		
24/10/2019	92.0693	6.2139	0.8942	0.0534	0.9540	39.3287	51.0463	207.1924	0.0000	0.0000		
25/10/2019	91.7902	6.2680	0.8864	0.0531	0.9532	39.3667	51.1448	207.6110	0.0684	0.0000		
26/10/2019	92.1175	6.2837	0.8874	0.0673	0.9649	39.3732	51.1053	207.9365	0.0684	0.6010		
27/10/2019	91.8305	6.4675	0.9037	0.0629	0.9710	39.4216	51.0757	208.3043	0.0581	0.5150		
28/10/2019	91.8955	6.1556	0.9088	0.0638	0.9751	39.3341	51.0879	207.6043	0.1060	0.6437		
29/10/2019	91.8797	6.4949	0.9030	0.0685	0.9738	39.4292	51.1143	208.6771	0.1300	0.6698		
30/10/2019	91.7562	6.3396	0.8856	0.0720	0.9637	39.3405	51.0830	207.5221	0.0923	0.6589		
31/10/2019	91.6934	6.4443	0.8817	0.0427	0.9305	39.3962	51.1512	207.8494	0.0616	0.1394		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	73.6880	3.2986	0.7304	0.0080	0.7690	38.3756	50.2482	203.0322	0.0000	0.0000		
Promedios	90.6496	6.1767	0.8961	0.0440	0.9455	39.3296	51.0551	209.9339	0.0939	0.2246		
Máximo	92.1175	6.7500	0.9392	0.0832	1.0181	39.4558	51.1860	273.1500	0.1505	1.1173		
Desv. Est.	4.5296	0.6302	0.0479	0.0237	0.0527	0.1945	0.2197	11.8187	0.0446	0.3152		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Playuela

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.4422	2.3552	0.4304	1.2715	1.7019	39.7460	50.7248		50.1913	0.0144		
02/10/2019	93.4139	2.3649	0.4297	1.2702	1.6999	39.7556	50.7319		35.4963	0.0236		
03/10/2019	93.4641	2.3365	0.4246	1.2631	1.6877	39.7475	50.7340		33.9994	0.0250		
04/10/2019	93.4199	2.3571	0.4272	1.2689	1.6961	39.7613	50.7369		27.9726	0.0353		
05/10/2019	93.6986	2.2211	0.3921	1.1936	1.5856	39.7381	50.7899		32.7160	0.0297		
06/10/2019	94.5426	1.8162	0.3421	1.0291	1.3711	39.5688	50.8271		32.9518	0.0226		
07/10/2019	94.5849	1.8537	0.3568	1.0447	1.4015	39.4837	50.7622		33.0347	0.0205		
08/10/2019	93.4684	2.4111	0.4443	1.3016	1.7459	39.6411	50.6401		28.9645	0.0243		
09/10/2019	93.2129	2.4723	0.4432	1.3202	1.7633	39.7686	50.7000		27.3050	0.0243		
10/10/2019	93.1875	2.4624	0.4433	1.3145	1.7577	39.8020	50.7225		29.5717	0.0314		
11/10/2019	93.1457	2.4672	0.4442	1.3186	1.7627	39.8337	50.7372		29.3987	0.0326		
12/10/2019	93.1532	2.4649	0.4447	1.3163	1.7610	39.8307	50.7369		27.7592	0.0271		
13/10/2019	93.1395	2.4615	0.4442	1.3187	1.7629	39.8493	50.7458		25.8839	0.0152		
14/10/2019	93.0730	2.4902	0.4483	1.3259	1.7742	39.8833	50.7581		60.9948	0.0226		
15/10/2019	93.1872	2.4749	0.4474	1.3250	1.7724	39.7712	50.6967		35.6602	0.0105		
16/10/2019	93.2185	2.4677	0.4457	1.3149	1.7605	39.7866	50.7120		29.5111	0.0100		
17/10/2019	93.1258	2.5161	0.4536	1.3450	1.7986	39.7730	50.6875		29.2419	0.0239		
18/10/2019	93.1894	2.4775	0.4460	1.3208	1.7669	39.7844	50.7130		29.2125	0.0284		
19/10/2019	93.1910	2.4779	0.4460	1.3238	1.7698	39.7807	50.7089		28.6139	0.0221		
20/10/2019	93.2086	2.4694	0.4460	1.3241	1.7700	39.7698	50.7028		27.8581	0.0296		
21/10/2019	93.2388	2.4579	0.4461	1.3261	1.7722	39.7653	50.6981		28.0999	0.0451		
22/10/2019	93.2438	2.4634	0.4432	1.3146	1.7578	39.7660	50.7073		33.3839	0.0064		
23/10/2019	93.2651	2.4524	0.4439	1.3121	1.7560	39.7660	50.7075		28.0862	0.0077		
24/10/2019	93.2402	2.4629	0.4440	1.3130	1.7570	39.7888	50.7277		29.1777	0.0383		
25/10/2019	93.2044	2.4676	0.4456	1.3158	1.7615	39.7795	50.7661		26.8557	0.0211		
26/10/2019	93.2525	2.4577	0.4435	1.3129	1.7565	39.7589	50.7047		20.7818	0.0099		
27/10/2019	93.2537	2.4531	0.4424	1.3127	1.7551	39.7579	50.7053		26.3418	0.0216		
28/10/2019	93.2318	2.4580	0.4438	1.3213	1.7650	39.7637	50.7021		29.6351	0.0296		
29/10/2019	93.2511	2.4530	0.4439	1.3184	1.7623	39.7668	50.7028		30.1954	0.0160		
30/10/2019	93.3088	2.4352	0.4444	1.3139	1.7583	39.7618	50.6920		7.3476	0.0258		
31/10/2019	93.2885	2.4439	0.4469	1.3153	1.7622	39.7312	50.6865		15.3725	0.0304		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.0730	1.8162	0.3421	1.0291	1.3711	39.4837	50.6401		7.3476	0.0064		
Promedios	93.3499	2.4007	0.4351	1.2899	1.7250	39.7575	50.7216		30.0521	0.0234		
Máximo	94.5849	2.5161	0.4536	1.3450	1.7986	39.8833	50.8271		60.9948	0.0451		
Desv. Est.	0.3482	0.1618	0.0254	0.0731	0.0985	0.0747	0.0348		8.8875	0.0091		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Playuela

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.5625	2.3948	0.4402	1.3030	1.7334	39.8025	50.7537		75.7120	0.0531		
02/10/2019	93.4872	2.3986	0.4421	1.2937	1.7257	39.8203	50.7589		40.7971	0.0431		
03/10/2019	93.5106	2.3719	0.4319	1.2786	1.7040	39.7939	50.7707		41.2291	0.0441		
04/10/2019	93.4588	2.3714	0.4321	1.2734	1.7040	39.8126	50.7652		34.8411	0.0491		
05/10/2019	94.3992	2.3678	0.4313	1.2694	1.7004	39.7849	50.8842		37.2728	0.0437		
06/10/2019	94.6480	1.8429	0.3450	1.0436	1.3855	39.6269	50.8662		38.8834	0.0281		
07/10/2019	94.6797	2.0999	0.4460	1.2091	1.6551	39.5146	50.7994		63.9040	0.0287		
08/10/2019	93.9416	2.5375	0.4601	1.3642	1.8223	39.7153	50.6851		37.1619	0.0408		
09/10/2019	93.2977	2.5346	0.4588	1.3554	1.8107	39.8157	50.7725		31.5237	0.0333		
10/10/2019	93.2545	2.4963	0.4556	1.3386	1.7871	39.8256	50.7457		31.7760	0.0433		
11/10/2019	93.2085	2.4878	0.4486	1.3327	1.7770	39.8929	50.7682		34.2812	0.0456		
12/10/2019	93.1994	2.4878	0.4487	1.3299	1.7786	39.8799	50.7626		32.0610	0.0401		
13/10/2019	93.1857	2.4782	0.4485	1.3304	1.7773	39.8880	50.7654		35.4529	0.0408		
14/10/2019	93.3526	2.5910	0.4628	1.3766	1.8295	40.1889	50.9443		114.8977	0.0428		
15/10/2019	93.2574	2.5019	0.4525	1.3396	1.7899	39.8658	50.7887		46.9770	0.0208		
16/10/2019	93.2434	2.4807	0.4518	1.3265	1.7730	39.8592	50.7517		33.8616	0.0249		
17/10/2019	93.2505	2.5514	0.4604	1.3715	1.8284	39.7984	50.7156		35.6045	0.0324		
18/10/2019	93.2518	2.5389	0.4560	1.3609	1.8169	39.8187	50.7364		35.4179	0.1520		
19/10/2019	93.2241	2.4915	0.4490	1.3358	1.7845	39.8190	50.7228		31.3349	0.0397		
20/10/2019	93.2407	2.4856	0.4512	1.3371	1.7873	39.7838	50.7125		31.7794	0.0760		
21/10/2019	93.3510	2.5157	0.4585	1.3576	1.8156	39.8366	50.7601		31.8382	0.2274		
22/10/2019	93.2895	2.5023	0.4536	1.3352	1.7850	39.8043	50.7291		76.8317	0.0217		
23/10/2019	93.2914	2.4708	0.4483	1.3170	1.7640	39.8047	50.7293		32.8109	0.0149		
24/10/2019	93.2430	2.4630	0.4445	1.3132	1.7577	39.8399	50.7462		34.9598	0.0405		
25/10/2019	93.2494	2.4850	0.4580	1.3297	1.7743	39.7916	50.8245		31.6821	0.0803		
26/10/2019	93.3252	2.4865	0.4562	1.3397	1.7916	39.8143	50.7582		28.0062	0.0226		
27/10/2019	93.2941	2.4806	0.4504	1.3313	1.7805	39.7715	50.7195		30.1190	0.2962		
28/10/2019	93.3041	2.4981	0.4560	1.3404	1.7901	39.8273	50.7403		38.3914	0.1895		
29/10/2019	93.3329	2.4632	0.4460	1.3247	1.7700	39.7986	50.7225		32.2838	0.0549		
30/10/2019	93.3410	2.4598	0.4466	1.3300	1.7747	39.7846	50.7131		32.7905	0.2433		
31/10/2019	93.3354	2.4689	0.4528	1.3266	1.7758	39.7411	50.6977		34.2744	0.1316		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.1857	1.8429	0.3450	1.0436	1.3855	39.5146	50.6851		28.0062	0.0149		
Promedios	93.4520	2.4453	0.4466	1.3166	1.7597	39.8104	50.7616		40.9276	0.0724		
Máximo	94.6797	2.5910	0.4628	1.3766	1.8295	40.1889	50.9443		114.8977	0.2962		
Desv. Est.	0.4028	0.1408	0.0205	0.0608	0.0802	0.1014	0.0551		18.2193	0.0727		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Playuela

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	93.3459	2.2929	0.4188	1.2494	1.6830	39.6984	50.6940		31.3473	0.0000		
02/10/2019	93.3231	2.3233	0.4184	1.2531	1.6761	39.7324	50.7102		21.8998	-0.0007		
03/10/2019	93.3989	2.2941	0.4178	1.2411	1.6597	39.7221	50.7162		23.8791	0.0000		
04/10/2019	93.3688	2.3384	0.4232	1.2583	1.6834	39.7237	50.7134		22.1124	0.0249		
05/10/2019	93.4201	1.8546	0.3337	1.0218	1.3625	39.6409	50.7263		27.6454	0.0224		
06/10/2019	94.4306	1.7940	0.3383	1.0188	1.3608	35.6944	50.7758		26.2871	0.0170		
07/10/2019	94.0658	1.8066	0.3427	1.0196	1.3654	39.4533	50.5960		21.7935	0.0139		
08/10/2019	93.1498	2.2155	0.4213	1.1802	1.6253	39.4892	50.6072		26.0756	0.0000		
09/10/2019	93.1290	2.4134	0.4194	1.2653	1.6870	39.6968	50.6475		24.7817	0.0024		
10/10/2019	93.1382	2.4344	0.4363	1.2952	1.7324	39.7458	50.6839		26.5314	0.0210		
11/10/2019	93.0601	2.4518	0.4408	1.3097	1.7519	39.7962	50.7214		26.2882	0.0237		
12/10/2019	93.0909	2.4462	0.4396	1.3002	1.7408	39.7911	50.7126		26.0394	0.0108		
13/10/2019	93.0930	2.4448	0.4403	1.3077	1.7492	39.8134	50.7172		16.3634	0.0049		
14/10/2019	92.8711	2.3810	0.4223	1.2570	1.7023	39.7142	50.6583		23.5896	0.0072		
15/10/2019	93.1539	2.4000	0.4325	1.2762	1.7086	39.7583	50.6809		28.6328	0.0014		
16/10/2019	93.1691	2.4566	0.4426	1.3055	1.7494	39.7493	50.6893		27.7178	0.0000		
17/10/2019	93.0494	2.4584	0.4435	1.3111	1.7549	39.7554	50.6654		27.0573	0.0185		
18/10/2019	93.0962	2.4442	0.4376	1.2926	1.7314	39.7615	50.6770		25.9376	0.0000		
19/10/2019	93.1597	2.4623	0.4433	1.3081	1.7519	39.7664	50.6918		25.4184	0.0000		
20/10/2019	93.1657	2.4567	0.4416	1.3119	1.7554	39.7589	50.6924		22.6927	0.0158		
21/10/2019	93.1651	2.3674	0.4368	1.2878	1.7266	39.7255	50.6546		25.1198	0.0000		
22/10/2019	93.1828	2.4376	0.4341	1.2891	1.7281	39.7455	50.6849		24.0148	0.0000		
23/10/2019	93.2430	2.4306	0.4385	1.3056	1.7488	39.7428	50.6915		23.6823	0.0000		
24/10/2019	93.2045	2.4605	0.4440	1.3122	1.7562	39.7846	50.7263		26.3459	0.0149		
25/10/2019	93.1790	2.4513	0.4424	1.3067	1.7536	39.7581	50.6961		24.7624	0.0000		
26/10/2019	93.1872	2.4210	0.4294	1.2814	1.7119	39.7289	50.6687		0.8762	0.0000		
27/10/2019	93.1885	2.4346	0.4347	1.2964	1.7358	39.7457	50.6910		2.4144	0.0014		
28/10/2019	93.1159	2.4347	0.4314	1.2885	1.7223	39.7405	50.6778		27.2009	0.0008		
29/10/2019	93.1932	2.4260	0.4400	1.3120	1.7565	39.7453	50.6889		28.5627	0.0000		
30/10/2019	93.2511	2.4240	0.4391	1.3091	1.7501	39.7320	50.6792		0.2745	0.0000		
31/10/2019	93.2489	2.4172	0.4430	1.3024	1.7489	39.7227	50.6764		0.2835	0.0043		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.8711	1.7940	0.3337	1.0188	1.3608	39.4533	50.5960		0.2745	-0.0007		
Promedios	93.2529	2.3508	0.4248	1.2604	1.6894	39.7170	50.6875		22.1170	0.0066		
Máximo	94.4306	2.4623	0.4440	1.3122	1.7565	39.8134	50.7758		31.3473	0.0249		
Desv. Est.	0.2915	0.1868	0.0300	0.0849	0.1134	0.0864	0.0343		8.7011	0.0087		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Mareografo

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
02/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
03/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
04/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
05/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
06/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
07/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
08/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1914	49.0894		0.0000	0.0000		
09/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
10/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
11/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
12/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
13/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
14/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
15/10/2019	97.7066	0.3542	0.1697	1.7362	1.9059	37.1450	49.0281		0.0000	0.0000		
16/10/2019	97.7284	0.3809	0.1707	1.6957	1.8665	37.1491	49.0546		0.0000	0.0000		
17/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
18/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
19/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
20/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
21/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
22/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
23/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
24/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
25/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
26/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
27/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
28/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
29/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
30/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		
31/10/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606		0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	97.7066	0.3542	0.1697	1.6952	1.8660	37.1450	49.0281		0.0000	0.0000		
Promedios	97.7180	0.3681	0.1702	1.7151	1.8853	37.1507	49.0467		0.0000	0.0000		
Máximo	97.7287	0.3812	0.1707	1.7362	1.9059	37.1914	49.0894		0.0000	0.0000		
Desv. Est.	0.0112	0.0137	0.0005	0.0208	0.0203	0.0086	0.0179		0.0000	0.0000		

Observaciones: Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Mareografo

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones: Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Mareografo

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019												
02/10/2019												
03/10/2019												
04/10/2019												
05/10/2019												
06/10/2019												
07/10/2019												
08/10/2019												
09/10/2019												
10/10/2019												
11/10/2019												
12/10/2019												
13/10/2019												
14/10/2019												
15/10/2019												
16/10/2019												
17/10/2019												
18/10/2019												
19/10/2019												
20/10/2019												
21/10/2019												
22/10/2019												
23/10/2019												
24/10/2019												
25/10/2019												
26/10/2019												
27/10/2019												
28/10/2019												
29/10/2019												
30/10/2019												
31/10/2019												

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo												
Promedios												
Máximo												
Desv. Est.												

Observaciones:

Dato de laboratorio, solo datos promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Santa Rosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.1802	3.3787	0.5947	0.6838	1.2785	38.3612	50.2773	246.8734	0.0000	0.0000		
02/10/2019	95.3692	3.1745	0.5229	0.7914	1.3143	38.2749	50.1858	243.7700	0.0000	0.0000		
03/10/2019	95.5197	3.0000	0.5798	0.7636	1.3434	38.2118	50.1428	244.0977	0.0000	0.0000		
04/10/2019	95.4279	3.0685	0.5636	0.8204	1.3840	38.2038	50.1062	241.5673	0.0000	0.0000		
05/10/2019	95.4185	3.0863	0.5398	0.8212	1.3610	38.2290	50.1310	244.9290	0.0000	0.0000		
06/10/2019	95.4090	3.1056	0.5537	0.7983	1.3520	38.2357	50.1444	243.1733	0.0000	0.0000		
07/10/2019	95.1413	3.3655	0.5581	0.8052	1.3633	38.3021	50.1758	239.5791	0.0000	0.0000		
08/10/2019	95.1720	3.3204	0.6281	0.7322	1.3602	38.3030	50.1950	245.9154	0.0000	0.0000		
09/10/2019	95.1147	3.3509	0.7873	0.6074	1.3947	38.2922	50.2029	242.0515	0.0000	0.0000		
10/10/2019	95.1605	3.2999	0.7786	0.6110	1.3896	38.2859	50.2007	242.0183	0.0000	0.0000		
11/10/2019	95.1367	3.4015	0.6416	0.6797	1.3212	38.3364	50.2446	244.7435	0.0000	0.0000		
12/10/2019	95.3376	3.1329	0.6634	0.7314	1.3948	38.2272	50.1360	242.6599	0.0000	0.0000		
13/10/2019	95.3511	3.1189	0.6204	0.7769	1.3973	38.2210	50.1203	242.6524	0.0000	0.0000		
14/10/2019	95.3790	3.0686	0.6411	0.7864	1.4275	38.1918	50.0875	245.6874	0.0000	0.0000		
15/10/2019	95.4607	3.0173	0.6296	0.7689	1.3985	38.1869	50.1021	244.6275	0.0000	0.0000		
16/10/2019	95.5429	2.9165	0.6487	0.7762	1.4250	38.1441	50.0654	239.8925	0.0000	0.0000		
17/10/2019	95.7076	2.7769	0.6285	0.7733	1.4019	38.1169	50.0643	240.5038	0.0000	0.0000		
18/10/2019	95.6365	2.7933	0.6515	0.8167	1.4682	38.0868	50.0064	227.7786	0.0000	0.0000		
19/10/2019	95.6733	2.7211	0.6155	0.8710	1.4865	38.0740	49.9776	246.5547	0.0000	0.0000		
20/10/2019	95.5346	2.8205	0.7334	0.7976	1.5310	38.0809	49.9788	243.2818	0.0000	0.0000		
21/10/2019	95.4272	2.9311	0.7089	0.8113	1.5202	38.1220	50.0042	243.1082	0.0000	0.0000		
22/10/2019	95.4396	2.9341	0.6802	0.8290	1.5092	38.1234	50.0058	241.3211	0.0000	0.0000		
23/10/2019	95.3589	3.0410	0.6433	0.8309	1.4743	38.1737	50.0502	241.6332	0.0000	0.0000		
24/10/2019	95.3636	3.0064	0.6560	0.8267	1.4827	38.1783	50.0499	249.2266	0.0000	0.0000		
25/10/2019	95.4888	2.8422	0.7036	0.8323	1.5359	38.0994	49.9789	244.0281	0.0000	0.0000		
26/10/2019	95.7426	2.5933	0.6840	0.8480	1.5320	38.0278	49.9354	241.2511	0.0000	0.0000		
27/10/2019	95.7172	2.5735	0.6876	0.8902	1.5778	38.0048	49.8913	243.0160	0.0000	0.0000		
28/10/2019	95.4608	2.7907	0.6647	0.8702	1.5349	38.1465	49.9970	255.4716	0.0000	0.0000		
29/10/2019	95.3603	2.9137	0.6052	0.9144	1.5195	38.1827	50.0144	256.1233	0.0000	0.0000		
30/10/2019	95.4273	2.7634	0.7604	0.8367	1.5971	38.1155	49.9587	257.7567	0.0000	0.0000		
31/10/2019	95.1558	3.0420	0.8443	0.7681	1.6124	38.1679	49.9986	251.2680	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.1147	2.5735	0.5229	0.6074	1.2785	38.0048	49.8913	227.7786	0.0000	0.0000		
Promedios	95.4069	3.0113	0.6522	0.7894	1.4416	38.1841	50.0784	244.4052	0.0000	0.0000		
Máximo	95.7426	3.4015	0.8443	0.9144	1.6124	38.3612	50.2773	257.7567	0.0000	0.0000		
Desv. Est.	0.1790	0.2267	0.0752	0.0711	0.0892	0.0891	0.0974	5.5328	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Santa Rosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.3933	3.5634	0.6324	0.7522	1.3263	38.4286	50.3384	253.9258	0.0000	0.0000		
02/10/2019	95.4822	3.3417	0.5965	0.8863	1.3789	38.3334	50.2355	247.4520	0.0000	0.0000		
03/10/2019	95.7258	3.2368	0.6132	0.8147	1.4072	38.2852	50.1963	248.9012	0.0000	0.0000		
04/10/2019	95.6565	3.3291	0.6129	0.8542	1.4497	38.2874	50.1597	244.4284	0.0000	0.0000		
05/10/2019	95.5059	3.1988	0.5828	0.8486	1.3828	38.2670	50.1675	247.2228	0.0000	0.0000		
06/10/2019	95.5126	3.1894	0.5761	0.9166	1.4687	38.2946	50.2396	245.9814	0.0000	0.0000		
07/10/2019	95.3593	3.5460	0.5960	0.8573	1.4085	38.3609	50.2301	243.4291	0.0000	0.0000		
08/10/2019	95.4397	3.5106	0.8096	0.8407	1.4281	38.3943	50.2794	248.9230	0.0000	0.0000		
09/10/2019	95.2551	3.4731	0.8606	0.7047	1.4962	38.3324	50.2566	248.4265	0.0000	0.0000		
10/10/2019	95.3441	3.4625	0.8779	0.7285	1.4816	38.3387	50.2604	248.3913	0.0000	0.0000		
11/10/2019	95.3702	3.7142	0.9370	0.7538	1.4128	38.4149	50.2931	252.4079	0.0000	0.0000		
12/10/2019	95.4772	3.5131	0.6873	0.8704	1.5577	38.4083	50.3222	248.4720	0.0000	0.0000		
13/10/2019	95.6100	3.4517	0.6340	0.8256	1.4519	38.3665	50.2493	246.9490	0.0000	0.0000		
14/10/2019	95.5150	3.2303	0.6775	0.8265	1.4692	38.2500	50.1482	248.3270	0.0000	0.0000		
15/10/2019	95.6438	3.2463	0.6576	0.8099	1.4645	38.2816	50.2104	247.8562	0.0000	0.0000		
16/10/2019	95.6820	3.0467	0.6609	0.8376	1.4880	38.1836	50.1072	244.6134	0.0000	0.0000		
17/10/2019	95.8714	2.9099	0.6520	0.8325	1.4338	38.1871	50.1433	244.2237	0.0000	0.0000		
18/10/2019	95.7472	2.9377	0.6846	0.9307	1.5455	38.1661	50.1140	245.2946	0.0000	0.0000		
19/10/2019	95.8491	2.9673	0.7504	0.9485	1.6128	38.2075	50.1578	250.0421	0.0000	0.0000		
20/10/2019	95.6517	2.9263	0.7543	0.8629	1.5913	38.1220	50.0260	248.8011	0.0000	0.0000		
21/10/2019	95.5636	3.1938	0.7447	0.8474	1.5418	38.3019	50.1163	252.8544	0.0000	0.0000		
22/10/2019	95.5544	3.0701	0.7432	0.8678	1.5497	38.1846	50.0652	248.9664	0.0000	0.0000		
23/10/2019	95.5207	3.1998	0.7100	0.8801	1.5173	38.2548	50.0859	251.0722	0.0000	0.0000		
24/10/2019	95.5794	3.3752	0.7138	0.8553	1.5449	38.3019	50.1543	273.1859	0.0000	0.0000		
25/10/2019	95.6141	2.9554	0.7295	0.8749	1.5911	38.1440	50.0173	248.4541	0.0000	0.0000		
26/10/2019	95.9510	3.0070	0.7172	0.9397	1.6569	38.2167	50.1039	246.7932	0.0000	0.0000		
27/10/2019	95.8826	2.6938	0.7227	0.9300	1.6214	38.0449	49.9423	252.3248	0.0000	0.0000		
28/10/2019	95.7171	2.9563	0.7508	0.9011	1.5986	38.2820	50.0689	265.5529	0.0000	0.0000		
29/10/2019	95.5570	3.0884	0.6184	0.9662	1.5771	38.2829	50.1296	259.6927	0.0000	0.0000		
30/10/2019	95.6225	3.0267	0.8261	0.8900	1.6341	38.2130	50.0582	259.4355	0.0000	0.0000		
31/10/2019	95.3260	3.2240	0.9225	0.9491	1.6526	38.2840	50.0951	262.1939	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.2551	2.6938	0.5761	0.7047	1.3263	38.0449	49.9423	243.4291	0.0000	0.0000		
Promedios	95.5800	3.2124	0.7114	0.8582	1.5078	38.2716	50.1604	250.7934	0.0000	0.0000		
Máximo	95.9510	3.7142	0.9370	0.9662	1.6569	38.4286	50.3384	273.1859	0.0000	0.0000		
Desv. Est.	0.1728	0.2424	0.0981	0.0642	0.0889	0.0906	0.0953	6.7288	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Santa Rosa

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.9462	3.1644	0.5007	0.5974	1.2249	38.2840	50.2244	243.5103	0.0000	0.0000		
02/10/2019	95.2464	3.0212	0.4751	0.7445	1.2636	38.2243	50.1272	240.4600	0.0000	0.0000		
03/10/2019	95.2685	2.7864	0.5572	0.7300	1.2987	38.1308	50.0572	239.7569	0.0000	0.0000		
04/10/2019	95.1577	2.7941	0.5003	0.7772	1.3303	38.0972	50.0125	239.2703	0.0000	0.0000		
05/10/2019	95.3076	2.9951	0.5153	0.7831	1.3397	38.2045	50.1114	241.5098	0.0000	0.0000		
06/10/2019	95.3476	3.0156	0.5383	0.7059	1.2653	38.1695	50.0249	238.0299	0.0000	0.0000		
07/10/2019	94.9955	3.0963	0.5105	0.7443	1.3184	38.2127	50.0950	221.9333	0.0000	0.0000		
08/10/2019	94.9305	3.0536	0.5178	0.5672	1.3028	38.2111	50.1103	239.7551	0.0000	0.0000		
09/10/2019	94.9930	3.1999	0.7463	0.5633	1.3371	38.2067	50.1044	236.1191	0.0000	0.0000		
10/10/2019	95.0020	3.1274	0.6185	0.5158	1.3031	38.2002	50.1157	237.3179	0.0000	0.0000		
11/10/2019	94.8591	3.1811	0.5541	0.4758	1.2879	38.2411	50.1917	238.2177	0.0000	0.0000		
12/10/2019	95.0306	2.9005	0.6199	0.6092	1.2780	38.0836	49.9459	235.4885	0.0000	0.0000		
13/10/2019	95.0378	2.8221	0.5897	0.7065	1.3329	38.1053	50.0173	240.1594	0.0000	0.0000		
14/10/2019	95.2263	2.9317	0.6189	0.7440	1.3743	38.1504	50.0386	242.7189	0.0000	0.0000		
15/10/2019	95.2859	2.7924	0.6082	0.7056	1.3138	38.0968	50.0142	242.1785	0.0000	0.0000		
16/10/2019	95.4136	2.7152	0.6283	0.7370	1.3823	38.0606	49.9721	236.7097	0.0000	0.0000		
17/10/2019	95.6001	2.6157	0.5892	0.7092	1.3390	38.0587	50.0028	237.5361	0.0000	0.0000		
18/10/2019	95.5677	2.6495	0.5891	0.7355	1.3728	38.0317	49.9301	204.8435	0.0000	0.0000		
19/10/2019	95.4767	2.5283	0.5389	0.7665	1.3108	37.9975	49.8896	242.8736	0.0000	0.0000		
20/10/2019	95.4497	2.6989	0.7059	0.7659	1.4961	38.0453	49.9255	237.6960	0.0000	0.0000		
21/10/2019	95.0574	2.7848	0.6523	0.7815	1.4856	38.0681	49.9666	238.3332	0.0000	0.0000		
22/10/2019	95.3143	2.7972	0.6188	0.7941	1.4567	38.0693	49.9701	236.6802	0.0000	0.0000		
23/10/2019	95.1125	2.9020	0.5942	0.7873	1.4420	38.1214	50.0033	233.3473	0.0000	0.0000		
24/10/2019	95.0426	2.7243	0.6045	0.7829	1.4329	38.0774	49.9609	242.8653	0.0000	0.0000		
25/10/2019	95.3664	2.7484	0.6763	0.7979	1.4986	38.0750	49.9392	237.0808	0.0000	0.0000		
26/10/2019	95.3503	2.2985	0.6443	0.7536	1.4497	37.8835	49.7733	232.9121	0.0000	0.0000		
27/10/2019	95.6045	2.3830	0.6370	0.8553	1.5244	37.9300	49.8226	234.9016	0.0000	0.0000		
28/10/2019	95.1824	2.6290	0.5995	0.8434	1.4933	38.0596	49.9308	249.5225	0.0000	0.0000		
29/10/2019	95.1995	2.7033	0.5972	0.8341	1.4350	38.0806	49.9172	252.6861	0.0000	0.0000		
30/10/2019	95.2269	2.5638	0.7153	0.7925	1.5253	38.0363	49.8895	255.5246	0.0000	0.0000		
31/10/2019	94.9967	2.9133	0.5020	0.7032	1.4511	38.0899	49.9392	246.5410	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.8591	2.2985	0.4751	0.4758	1.2249	37.8835	49.7733	204.8435	0.0000	0.0000		
Promedios	95.2128	2.8238	0.5924	0.7229	1.3763	38.1066	50.0008	238.5961	0.0000	0.0000		
Máximo	95.6045	3.1999	0.7463	0.8553	1.5253	38.2840	50.2244	255.5246	0.0000	0.0000		
Desv. Est.	0.2065	0.2266	0.0676	0.0945	0.0875	0.0896	0.1019	8.7473	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Apodaca

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.1101	2.9786	0.6270	1.0596	1.6866	38.1429	49.8763	249.3057	38.1490			
02/10/2019	94.8171	3.2661	0.6362	1.0932	1.7294	38.1820	49.8720	247.8130	41.4021			
03/10/2019	94.9011	3.1429	0.6779	1.0876	1.7655	38.1370	49.8308	249.1549	39.3867			
04/10/2019	95.1046	2.9151	0.6605	1.1384	1.7989	38.0546	49.7560	249.7687	42.8440			
05/10/2019	94.6393	3.4212	0.5749	1.1982	1.7730	38.1985	49.8373	248.1582	42.8345			
06/10/2019	94.8529	3.3203	0.5615	1.1104	1.6719	38.1973	49.9029	245.6146	45.5805			
07/10/2019	94.6469	3.4330	0.5249	1.2391	1.7639	38.1974	49.8312	247.9386	40.6982			
08/10/2019	94.8472	3.2403	0.6318	1.1057	1.7375	38.1641	49.8550	248.2707	39.3493			
09/10/2019	94.8065	3.2852	0.6794	1.0616	1.7410	38.1705	49.8676	248.7665	37.9914			
10/10/2019	94.8670	3.2217	0.6740	1.0542	1.7282	38.1678	49.8735	249.2867	35.5319			
11/10/2019	94.7148	3.3603	0.5995	1.1581	1.7577	38.1895	49.8484	250.9759	36.9343			
12/10/2019	94.6663	3.4038	0.5159	1.2219	1.7378	38.2231	49.8617	250.1262	28.8873			
13/10/2019	94.8383	3.1657	0.5053	1.2413	1.7466	38.1895	49.8334	249.2401	32.9962			
14/10/2019	95.0418	2.9176	0.5988	1.2522	1.8509	38.0433	49.6993	252.3209	35.7047			
15/10/2019	95.2450	2.7528	0.6710	1.1543	1.8253	37.9958	49.7062	251.8481	38.1313			
16/10/2019	95.4328	2.5600	0.7244	1.1020	1.8264	37.9451	49.6901	252.3940	21.1442			
17/10/2019	95.5744	2.4582	0.6700	1.1155	1.7855	37.9379	49.7045	251.9963				
18/10/2019	95.3748	2.6814	0.5887	1.1836	1.7722	37.9988	49.7300	250.5366				
19/10/2019	95.0871	2.9020	0.6516	1.1810	1.8325	38.0417	49.7285	250.7628				
20/10/2019	95.0938	2.8934	0.6031	1.2328	1.8359	38.0405	49.7140	252.2498				
21/10/2019	95.4853	2.7681	0.5278	1.0510	1.5788	38.0021	50.0659	254.1533				
22/10/2019	95.2013	2.8367	0.6004	1.1727	1.7731	38.0571	49.7660	254.1533				
23/10/2019	95.3587	2.7602	0.5754	1.1238	1.6992	38.0543	49.7660	254.1533				
24/10/2019	95.3491	2.7685	0.5762	1.1251	1.7013	38.0557	49.7656	253.9691				
25/10/2019	94.7269	3.1577	0.5905	1.3124	1.9029	38.1188	49.7110	253.1225				
26/10/2019	95.0225	2.8181	0.5983	1.3083	1.9066	38.0459	49.6672	252.0318				
27/10/2019	95.3452	2.5444	0.5948	1.3051	1.8999	37.9391	49.6090	251.1197				
28/10/2019	94.8794	3.0452	0.5407	1.2878	1.8285	38.1328	49.7577	252.6983				
29/10/2019	94.7759	3.1501	0.6449	1.2148	1.8597	38.1328	49.7610	254.2717				
30/10/2019	94.8036	3.0780	0.7774	1.1141	1.8915	38.1085	49.7561	253.5437				
31/10/2019	94.7510	3.0367	0.7375	1.1877	1.9253	38.1282	49.7348	255.2967				

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.6393	2.4582	0.5053	1.0510	1.5788	37.9379	49.6090	245.6146	21.1442			
Promedios	95.0116	3.0091	0.6174	1.1675	1.7850	38.0965	49.7864	251.1304	19.2763			
Máximo	95.5744	3.4330	0.7774	1.3124	1.9253	38.2231	50.0659	255.2967	45.5805			
Desv. Est.	0.2743	0.2732	0.0657	0.0788	0.0793	0.0845	0.0903	2.4020	19.4283			

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Apodaca

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.3281	3.5931	0.6624	1.1532	1.7476	38.2965	49.9909	251.0826	46.4591			
02/10/2019	95.2429	3.6637	0.7155	1.1830	1.7899	38.2852	49.9423	251.1188	53.5353			
03/10/2019	95.0622	3.3550	0.7216	1.1563	1.8357	38.2008	49.8885	250.1575	51.7798			
04/10/2019	95.4470	3.1301	0.7355	1.1934	1.8529	38.0998	49.8024	250.7849	58.6604			
05/10/2019	95.0102	4.0138	0.6971	1.2619	1.8341	38.3779	49.9876	250.2839	57.2625			
06/10/2019	95.3213	4.0904	0.6688	1.2583	1.8420	38.4251	50.0852	250.4830	66.0086			
07/10/2019	95.2572	3.7511	0.6328	1.3345	1.8407	38.2931	49.9032	249.3291	53.0779			
08/10/2019	95.2272	3.7847	0.6819	1.2617	1.8010	38.2971	49.9103	249.5287	48.3778			
09/10/2019	94.9331	3.4001	0.7342	1.1174	1.7963	38.2213	49.9176	250.4671	51.5492			
10/10/2019	95.0101	3.3706	0.7374	1.1294	1.7884	38.2419	49.9282	250.8426	47.2753			
11/10/2019	94.9581	3.6719	0.6903	1.3224	1.8425	38.2360	49.9003	252.0247	54.3346			
12/10/2019	95.2820	3.7437	0.7023	1.3521	1.8160	38.4075	49.9728	252.8067	47.2571			
13/10/2019	95.2075	3.6009	0.5902	1.3885	1.8720	38.8534	50.1656	255.3958	42.6165			
14/10/2019	95.2849	3.1029	0.6539	1.4119	1.9602	38.1140	49.7882	254.1487	46.8775			
15/10/2019	95.5045	3.0388	0.7538	1.2800	1.8723	38.0792	49.7681	252.7752	53.3060			
16/10/2019	95.5093	2.7463	0.7616	1.1512	1.8799	38.0442	49.8008	253.3147	39.5254			
17/10/2019	95.7567	2.7746	0.7357	1.2353	1.8990	38.0808	49.9375	253.6747	0.0000			
18/10/2019	95.7970	3.2020	0.6694	1.3375	1.8307	38.1444	49.8083	252.3511	0.0000			
19/10/2019	95.7015	3.1745	0.7651	1.4821	2.0879	38.1424	49.8523	252.4470	0.0000			
20/10/2019	95.3987	3.0866	0.7724	1.3492	2.0756	38.1131	49.8078	255.0043	0.0000			
21/10/2019	97.4736	2.8367	0.6004	1.1727	1.7731	38.0571	52.1653	254.1533	0.0000			
22/10/2019	95.2013	2.8367	0.6004	1.1727	1.7731	38.0571	49.7660	254.1533	0.0000			
23/10/2019	98.9802	2.8367	0.6004	1.1727	1.7731	38.0571	49.7660	254.1533	0.0000			
24/10/2019	99.0000	3.0376	0.6199	1.2027	1.8225	38.0925	49.7660	254.1533	0.0000			
25/10/2019	95.0305	3.4724	0.6970	1.8830	2.3013	38.2485	49.8559	259.2420	0.0000			
26/10/2019	95.4221	3.4268	0.6973	1.4219	1.9906	38.2396	49.8118	253.3114	0.0000			
27/10/2019	95.4921	2.7161	0.6191	1.3689	1.9801	37.9688	49.6242	252.3048	0.0000			
28/10/2019	95.4921	3.4468	0.6191	1.4204	1.8908	38.2452	49.8820	254.5129	0.0000			
29/10/2019	95.1553	3.4070	0.7575	1.3436	1.9216	38.2124	49.8428	256.3806	0.0000			
30/10/2019	95.0867	3.2573	0.8467	1.1855	1.9649	38.2009	49.8250	254.5439	0.0000			
31/10/2019	94.8730	3.2505	0.8069	1.3673	2.0258	38.3576	49.8675	261.9619	0.0000			

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.8730	2.7161	0.5902	1.1174	1.7476	37.9688	49.6242	249.3291	0.0000			
Promedios	95.5950	3.3168	0.6951	1.2926	1.8865	38.2158	49.9461	253.1255	26.3840			
Máximo	99.0000	4.0904	0.8467	1.8830	2.3013	38.8534	52.1653	261.9619	66.0086			
Desv. Est.	1.0151	0.3720	0.0656	0.1497	0.1180	0.1658	0.4248	2.7368	26.3667			

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Apodaca

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.5965	2.8136	0.4882	0.9731	1.6021	38.0951	49.8218	246.2747	32.7161			
02/10/2019	94.4309	2.8453	0.5744	1.0185	1.6673	38.0882	49.8008	245.0622	25.8575			
03/10/2019	94.7503	3.0083	0.6176	1.0106	1.7225	38.0774	49.7520	247.7396	29.6897			
04/10/2019	94.8799	2.5744	0.5957	1.0768	1.7608	37.9481	49.6938	248.9839	24.8120			
05/10/2019	94.2105	2.9802	0.4339	1.1095	1.6574	38.0750	49.7518	245.9644	31.9038			
06/10/2019	94.1889	2.8138	0.4125	0.9451	1.5528	35.6944	49.7123	241.3714	31.1912			
07/10/2019	94.3254	2.8017	0.4249	1.1145	1.7159	38.0346	49.7376	246.7126	27.9135			
08/10/2019	94.3199	2.8454	0.4933	1.0314	1.6843	38.0607	49.8009	246.0320	24.1979			
09/10/2019	94.6853	3.1643	0.6378	0.9964	1.6988	38.1311	49.8151	247.5713	24.3314			
10/10/2019	94.7305	3.0865	0.5952	1.0088	1.6737	38.1120	49.7994	248.1480	23.3170			
11/10/2019	94.3465	3.1226	0.4874	1.0151	1.7025	38.1450	49.7793	249.5788	18.0325			
12/10/2019	94.3654	2.7377	0.4414	1.0470	1.6998	38.0516	49.7845	248.2887	14.6382			
13/10/2019	93.6637	2.8821	0.4058	1.0648	1.6245	38.0309	49.6506	244.9684	22.8972			
14/10/2019	94.8577	2.6184	0.5483	1.1682	1.7838	37.9533	49.5909	250.1783	23.1227			
15/10/2019	94.9663	2.4750	0.5662	1.0700	1.7909	37.9113	49.6623	250.4349	29.4384			
16/10/2019	95.3153	2.4276	0.6880	1.0437	1.7344	37.8882	49.6267	251.1923				
17/10/2019	95.3236	2.3321	0.6069	0.8854	1.5751	37.8688	49.5996	248.5793				
18/10/2019	94.8139	2.3492	0.4774	1.0742	1.6765	37.8831	49.6272	248.5880				
19/10/2019	94.5635	2.2980	0.4250	1.0598	1.7402	37.8456	49.5410	249.2712				
20/10/2019	94.8877	2.5342	0.4375	1.0637	1.7264	37.9576	49.5307	249.5479				
21/10/2019	95.2013	2.2876	0.0199	0.1989	0.2188	37.6169	49.7660	254.1533				
22/10/2019	95.2013	2.8367	0.6004	1.1727	1.7731	38.0571	49.7660	254.1533				
23/10/2019	95.2013	0.9998	0.0000	0.0000	0.0000	37.9894	49.7660	254.1533				
24/10/2019	94.9510	1.0000	0.0000	0.0000	0.0000	37.9894	49.7573	249.9169				
25/10/2019	94.0755	2.9273	0.4183	1.1329	1.8004	38.0456	49.3770	249.9169				
26/10/2019	94.4317	2.4118	0.4824	1.1852	1.8617	37.8894	49.5274	251.5178				
27/10/2019	95.1992	2.3961	0.5662	1.2550	1.8741	37.8959	49.5333	250.7193				
28/10/2019	94.5697	2.3961	0.4152	1.1730	1.7380	37.9256	49.6242	250.9227				
29/10/2019	94.4959	2.7055	0.5749	1.1412	1.7964	38.0081	49.6880	253.2064				
30/10/2019	94.5842	2.7813	0.7168	1.0624	1.8482	38.0254	49.6921	251.9542				
31/10/2019	94.3711	2.8608	0.6371	1.1002	1.8110	38.0651	49.6347	252.3031				

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.6637	0.9998	0.0000	0.0000	0.0000	37.6169	49.3770	241.3714	14.6382			
Promedios	94.6614	2.5908	0.4771	0.9741	1.5649	37.9901	49.6842	249.2711	12.3890			
Máximo	95.3236	3.1643	0.7168	1.2550	1.8741	38.1450	49.8218	254.1533	32.7161			
Desv. Est.	0.4003	0.4959	0.1793	0.3128	0.5035	0.1085	0.1080	2.9676	13.4587			

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Monterrey

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.0480	2.3391	0.7143	1.5847	2.2990	37.7867	49.2708	219.1273	0.0000	0.0000		
02/10/2019	94.9039	2.5831	0.9319	1.2984	2.2303	37.8587	49.4104	229.2823	0.0000	0.0000		
03/10/2019	94.9435	2.5163	0.9496	1.3088	2.2585	37.8289	49.3780	226.4862	0.0000	0.0000		
04/10/2019	95.1366	2.3489	0.8481	1.4095	2.2576	37.7669	49.3186	228.7644	0.0000	0.0000		
05/10/2019	94.8928	2.5538	0.8574	1.4267	2.2840	37.8513	49.3720	232.4529	0.0000	0.0000		
06/10/2019	95.0196	2.4612	0.8273	1.4398	2.2672	37.7909	49.3214	225.1114	0.0000	0.0000		
07/10/2019	95.0594	2.4247	0.7529	1.5075	2.2604	37.7854	49.3055	225.9041	0.0000	0.0000		
08/10/2019	95.0392	2.5119	0.8312	1.3740	2.2052	37.8222	49.3828	221.1209	0.0000	0.0000		
09/10/2019	95.0408	2.4798	0.8508	1.3878	2.2386	37.7993	49.3512	222.0135	0.0000	0.0000		
10/10/2019	95.1183	2.4098	0.8147	1.3935	2.2082	37.8067	49.3677	226.1047	0.0000	0.0000		
11/10/2019	95.1226	2.3639	0.8468	1.4134	2.2603	37.7646	49.3152	208.9504	0.0000	0.0000		
12/10/2019	95.2470	2.2819	0.7194	1.4994	2.2188	37.7576	49.3095	215.0810	0.0000	0.0000		
13/10/2019	95.2351	2.1626	0.6239	1.7139	2.3378	37.6881	49.1659	210.8109	0.0000	0.0000		
14/10/2019	95.1442	2.2550	0.7007	1.6326	2.3333	37.7194	49.2052	223.1912	0.0000	0.0000		
15/10/2019	95.2569	2.1852	0.8100	1.5119	2.3219	37.6817	49.2161	223.7125	0.0000	0.0000		
16/10/2019	95.2343	2.2104	0.8039	1.5186	2.3225	37.6858	49.2184	202.1308	0.0000	0.0000		
17/10/2019	95.3755	2.0485	0.7343	1.6006	2.3349	37.6471	49.1742	216.8713	0.0000	0.0000		
18/10/2019	95.4475	2.0726	0.6700	1.5534	2.2234	37.7072	49.2701	216.4628	0.0000	0.0000		
19/10/2019	95.1735	2.2752	0.8786	1.4329	2.3115	37.7195	49.2664	230.0545	0.0000	0.0000		
20/10/2019	95.3340	2.1782	0.6805	1.5552	2.2357	37.7301	49.2778	222.0169	0.0000	0.0000		
21/10/2019	95.1961	2.2036	0.7603	1.5649	2.3252	37.7178	49.2284	202.9038	0.0000	0.0000		
22/10/2019	95.1574	2.3672	0.7982	1.4405	2.2386	37.7703	49.3268	209.9453	0.0000	0.0000		
23/10/2019	95.1914	2.2389	0.7504	1.5479	2.2984	37.7346	49.2542	205.4299	0.0000	0.0000		
24/10/2019	95.0994	2.4033	0.7238	1.5240	2.2478	37.7846	49.3117	202.1202	0.0000	0.0000		
25/10/2019	94.8738	2.3264	0.7965	1.6953	2.4918	37.7108	49.1210	206.3844	0.0000	0.0000		
26/10/2019	95.1620	2.1195	0.7147	1.7103	2.4249	37.6680	49.1210	204.8191	0.0000	0.0000		
27/10/2019	95.3105	2.0599	0.5836	1.7239	2.3076	37.7164	49.1982	212.1046	0.0000	0.0000		
28/10/2019	95.2761	2.0916	0.6562	1.6669	2.3231	37.7103	49.2010	211.7656	0.0000	0.0000		
29/10/2019	94.8871	2.4719	0.8720	1.4826	2.3546	37.7921	49.2780	224.0389	0.0000	0.0000		
30/10/2019	94.7980	2.5811	1.0296	1.3023	2.3318	37.8279	49.3511	205.7724	0.0000	0.0000		
31/10/2019	94.8636	2.4221	0.8788	1.4888	2.3676	37.8080	49.2801	206.5100	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.7980	2.0485	0.5836	1.2984	2.2052	37.6471	49.1210	202.1202	0.0000	0.0000		
Promedios	95.1157	2.3209	0.7874	1.5068	2.2942	37.7561	49.2764	216.6917	0.0000	0.0000		
Máximo	95.4475	2.5831	1.0296	1.7239	2.4918	37.8587	49.4104	232.4529	0.0000	0.0000		
Desv. Est.	0.1636	0.1608	0.0991	0.1214	0.0641	0.0563	0.0768	9.4845	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Monterrey

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.2031	2.7064	0.8146	1.6407	2.3478	37.9097	49.3855	253.4751	0.0000	0.0000		
02/10/2019	95.0439	2.6852	1.0019	1.4219	2.3345	37.9006	49.4642	253.9252	0.0000	0.0000		
03/10/2019	95.1647	2.6925	1.0168	1.4500	2.3313	37.8983	49.4491	252.1084	0.0000	0.0000		
04/10/2019	95.4421	2.5941	0.9693	1.5055	2.3549	37.8340	49.3608	254.3887	0.0000	0.0000		
05/10/2019	94.9765	2.7270	0.9261	1.4961	2.3806	38.5271	50.2199	255.6568	0.0000	0.0000		
06/10/2019	95.1229	2.6330	0.9078	1.7086	2.4429	37.8739	49.4169	251.3228	0.0000	0.0000		
07/10/2019	95.2846	2.5736	0.8487	1.7342	2.3370	37.8346	49.3810	253.8463	0.0000	0.0000		
08/10/2019	95.1756	2.6426	0.8934	1.5373	2.3491	37.8744	49.4605	250.7809	0.0000	0.0000		
09/10/2019	95.1443	2.5747	0.9063	1.5236	2.3040	37.8302	49.3973	255.9598	0.0000	0.0000		
10/10/2019	95.2765	2.5956	0.8756	1.5462	2.2924	37.8759	49.4290	254.4400	0.0000	0.0000		
11/10/2019	95.3445	2.5228	0.9281	1.5874	2.3928	37.8442	49.4083	253.4186	0.0000	0.0000		
12/10/2019	95.3831	2.3766	0.7714	1.5731	2.2868	37.7975	49.3656	252.8750	0.0000	0.0000		
13/10/2019	95.5247	2.4061	0.7340	1.9123	2.5009	37.7981	49.3154	255.0459	0.0000	0.0000		
14/10/2019	95.3266	2.4095	0.8047	1.8094	2.4496	37.7815	49.2895	258.1653	0.0000	0.0000		
15/10/2019	95.3362	2.2837	0.9048	1.6268	2.3714	37.7172	49.2566	256.4614	0.0000	0.0000		
16/10/2019	95.3208	2.4258	0.8879	1.5774	2.3920	37.7953	49.3385	221.8520	0.0000	0.0000		
17/10/2019	95.9369	2.4241	0.8872	1.7576	2.4975	37.8022	49.3620	259.9971	0.0000	0.0000		
18/10/2019	95.8644	2.2769	0.9541	1.7790	2.3454	37.7959	49.3979	255.9535	0.0000	0.0000		
19/10/2019	95.8634	2.4819	1.0936	2.0636	2.9659	37.8312	49.4536	255.4825	0.0000	0.0000		
20/10/2019	95.8076	2.3705	0.9567	1.8044	2.6461	37.8142	49.3918	254.5048	0.0000	0.0000		
21/10/2019	95.4518	2.4867	0.9948	1.7892	2.7128	37.8107	49.4267	207.6571	0.0000	0.0000		
22/10/2019	96.0199	2.8317	1.0193	1.7608	2.3721	37.9659	49.5335	251.7150	0.0000	0.0000		
23/10/2019	95.7810	2.4900	0.9786	1.9110	2.6379	37.8099	49.3850	233.9320	0.0000	0.0000		
24/10/2019	95.4628	2.6266	0.9590	1.7272	2.4207	37.8891	49.4462	218.5189	0.0000	0.0000		
25/10/2019	95.2427	2.6516	0.9443	2.8548	3.3843	37.8526	49.4031	243.5275	0.0000	0.0000		
26/10/2019	95.4864	2.3411	0.8033	1.9849	2.6289	37.8177	49.2364	233.0227	0.0000	0.0000		
27/10/2019	95.4552	2.2593	0.6791	1.8097	2.3992	37.8240	49.3234	257.2879	0.0000	0.0000		
28/10/2019	95.3670	2.2226	0.7987	1.8881	2.3982	37.7691	49.3185	252.5854	0.0000	0.0000		
29/10/2019	95.1039	2.7190	1.0165	1.6354	2.4262	37.8714	49.3683	256.8639	0.0000	0.0000		
30/10/2019	95.0184	2.7635	1.1369	1.3948	2.3796	37.9271	49.4108	234.3502	0.0000	0.0000		
31/10/2019	95.1546	3.2698	0.9460	1.7609	2.5708	38.1419	49.5778	221.6036	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.9765	2.2226	0.6791	1.3948	2.2868	37.7172	49.2364	207.6571	0.0000	0.0000		
Promedios	95.3899	2.5505	0.9148	1.7281	2.4727	37.8715	49.4185	247.4427	0.0000	0.0000		
Máximo	96.0199	3.2698	1.1369	2.8548	3.3843	38.5271	50.2199	259.9971	0.0000	0.0000		
Desv. Est.	0.2832	0.2106	0.1011	0.2683	0.2241	0.1427	0.1651	13.6847	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Kinder Morgan Monterrey

ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	94.6905	2.1865	0.6891	1.4561	2.2655	37.7466	49.2371	204.2179	0.0000	0.0000		
02/10/2019	94.7481	2.4168	0.8260	1.2078	2.1592	37.7784	49.2977	202.0049	0.0000	0.0000		
03/10/2019	94.7314	2.3466	0.8380	1.2038	2.1960	37.7675	49.2880	202.5570	0.0000	0.0000		
04/10/2019	94.8614	2.1455	0.7343	1.3196	2.1732	37.7185	49.2564	202.2195	0.0000	0.0000		
05/10/2019	94.7016	2.4786	0.8054	1.3544	2.2088	37.7655	49.2457	202.5423	0.0000	0.0000		
06/10/2019	94.8941	2.3010	0.7343	1.2979	2.1952	37.7037	49.1297	201.3569	0.0000	0.0000		
07/10/2019	94.9190	2.1886	0.5456	1.4061	2.1581	37.7019	49.1819	201.5847	0.0000	0.0000		
08/10/2019	94.9299	2.4221	0.8039	1.2628	2.1389	37.7578	49.2429	200.7473	0.0000	0.0000		
09/10/2019	94.8670	2.4148	0.7783	1.2910	2.1756	37.7734	49.2882	200.6519	0.0000	0.0000		
10/10/2019	94.9483	2.1711	0.7239	1.3227	2.1396	37.7104	49.2380	201.9936	0.0000	0.0000		
11/10/2019	94.9826	2.1590	0.7457	1.2759	2.1875	37.6663	49.1699	199.4715	0.0000	0.0000		
12/10/2019	95.1194	2.1386	0.6560	1.4322	2.1493	37.6899	49.2413	200.2981	0.0000	0.0000		
13/10/2019	94.9794	1.8618	0.5222	1.5546	2.2132	37.5540	48.9888	200.7889	0.0000	0.0000		
14/10/2019	94.9268	2.1485	0.6336	1.5090	2.2539	37.6651	49.0806	201.4089	0.0000	0.0000		
15/10/2019	95.1529	2.0921	0.6776	1.4405	2.2582	37.6467	49.1523	200.6557	0.0000	0.0000		
16/10/2019	95.0892	2.1057	0.7356	1.4610	2.2154	37.6328	49.1410	199.2799	0.0000	0.0000		
17/10/2019	95.0599	1.8002	0.5426	1.3894	2.0472	37.5781	49.0623	198.5690	0.0000	0.0000		
18/10/2019	95.1016	1.8777	0.5490	1.3814	2.0307	37.5878	49.0932	198.5611	0.0000	0.0000		
19/10/2019	94.4265	1.6737	0.4319	1.1661	2.1208	37.5287	48.7199	200.3693	0.0000	0.0000		
20/10/2019	94.6752	1.8456	0.4428	1.2573	2.0918	37.6097	49.0023	201.1571	0.0000	0.0000		
21/10/2019	94.5110	1.9824	0.5736	1.2380	2.1589	37.6708	48.9789	200.3500	0.0000	0.0000		
22/10/2019	94.7259	1.6110	0.4172	1.1694	2.1144	37.5051	49.0764	197.5484	0.0000	0.0000		
23/10/2019	94.6273	1.6970	0.3341	1.2755	2.1656	37.6104	49.0288	199.6799	0.0000	0.0000		
24/10/2019	94.8471	2.1421	0.4887	1.2892	2.1220	37.7138	49.1470	199.6032	0.0000	0.0000		
25/10/2019	93.9740	1.9783	0.5295	1.3290	2.2221	37.4266	48.3000	199.3004	0.0000	0.0000		
26/10/2019	94.8103	1.8140	0.4405	1.5442	2.3389	37.5672	48.9250	200.9759	0.0000	0.0000		
27/10/2019	95.1890	1.8961	0.5037	1.6468	2.1930	37.6525	49.1111	202.1258	0.0000	0.0000		
28/10/2019	95.1666	1.9448	0.5102	1.4508	2.2249	37.6571	49.1066	201.9792	0.0000	0.0000		
29/10/2019	94.6833	2.2035	0.7848	1.3053	2.2944	37.6963	49.1571	201.5979	0.0000	0.0000		
30/10/2019	94.6362	2.3015	0.9193	1.1648	2.3016	37.7572	49.3027	199.8824	0.0000	0.0000		
31/10/2019	94.1853	2.2349	0.7347	1.3359	2.1673	37.7163	49.1326	201.4639	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.9740	1.6110	0.3341	1.1648	2.0307	37.4266	48.3000	197.5484	0.0000	0.0000		
Promedios	94.8116	2.0832	0.6339	1.3464	2.1833	37.6631	49.1072	200.8046	0.0000	0.0000		
Máximo	95.1890	2.4786	0.9193	1.6468	2.3389	37.7784	49.3027	204.2179	0.0000	0.0000		
Desv. Est.	0.2774	0.2353	0.1510	0.1216	0.0694	0.0870	0.1963	1.4081	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Monclova

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
02/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
03/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
04/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
05/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
06/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
07/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
08/10/2019	98.4249	0.4887	0.7801	0.2534	1.0335	37.4841	50.2353					
09/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
10/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
11/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
12/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
13/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
14/10/2019	98.3246	0.3108	1.1532	0.1934	1.3466	37.3494	49.7770					
15/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
16/10/2019	98.4996	0.3743	0.8062	0.2756	1.0817	37.4479	49.9232					
17/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
18/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
19/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
20/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
21/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
22/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
23/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
24/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
25/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
26/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
27/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
28/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
29/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
30/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
31/10/2019	98.1163	0.3327	1.3564	0.1834	1.5398	37.2974	49.6681					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.0953	0.2945	0.5242	0.1679	0.8451	37.2934	49.6583					
Promedios	98.3084	0.3501	1.0924	0.2226	1.3151	37.3696	49.8023					
Máximo	98.7018	0.4887	1.3701	0.3209	1.5550	37.5251	50.2353					
Desv. Est.	0.2568	0.0422	0.3692	0.0628	0.3080	0.1025	0.1878					

Observaciones: Solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Monclova

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
02/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
03/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
04/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
05/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
06/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
07/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
08/10/2019	98.4249	0.4887	0.7801	0.2534	1.0335	37.4841	50.2353					
09/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
10/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
11/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
12/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
13/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
14/10/2019	98.3246	0.3108	1.1532	0.1934	1.3466	37.3494	49.7770					
15/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
16/10/2019	98.4996	0.3743	0.8062	0.2756	1.0817	37.4479	49.9232					
17/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
18/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
19/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
20/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
21/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
22/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
23/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
24/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
25/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
26/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
27/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
28/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
29/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
30/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
31/10/2019	98.1163	0.3327	1.3564	0.1834	1.5398	37.2974	49.6681					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.0953	0.2945	0.5242	0.1679	0.8451	37.2934	49.6583					
Promedios	98.3084	0.3501	1.0924	0.2226	1.3151	37.3696	49.8023					
Máximo	98.7018	0.4887	1.3701	0.3209	1.5550	37.5251	50.2353					
Desv. Est.	0.2568	0.0422	0.3692	0.0628	0.3080	0.1025	0.1878					

Observaciones: Solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Monclova

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
02/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
03/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
04/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
05/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
06/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	35.6944	50.0557					
07/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
08/10/2019	98.4249	0.4887	0.7801	0.2534	1.0335	37.4841	50.2353					
09/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
10/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
11/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
12/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
13/10/2019	98.2492	0.2945	1.2790	0.1679	1.4469	37.3142	49.7213					
14/10/2019	98.3246	0.3108	1.1532	0.1934	1.3466	37.3494	49.7770					
15/10/2019	98.7018	0.3924	0.5242	0.3209	0.8451	37.5251	50.0557					
16/10/2019	98.4996	0.3743	0.8062	0.2756	1.0817	37.4479	49.9232					
17/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
18/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
19/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
20/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
21/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
22/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
23/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
24/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
25/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
26/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
27/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
28/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
29/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
30/10/2019	98.0953	0.3382	1.3701	0.1849	1.5550	37.2934	49.6583					
31/10/2019	98.1163	0.3327	1.3564	0.1834	1.5398	37.2974	49.6681					

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.0953	0.2945	0.5242	0.1679	0.8451	37.2934	49.6583					
Promedios	98.3084	0.3501	1.0924	0.2226	1.3151	37.3696	49.8023					
Máximo	98.7018	0.4887	1.3701	0.3209	1.5550	37.5251	50.2353					
Desv. Est.	0.2568	0.0422	0.3692	0.0628	0.3080	0.1025	0.1878					

Observaciones: Dato de laboratorio, solo dato promedio

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Puebla

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.8015	2.1722	1.0027	0.3208	1.3234	38.4555	50.3935	272.1530	0.0000	0.0000		
02/10/2019	96.2327	2.0514	0.7199	0.2996	1.0195	38.5256	50.5784	272.0944	0.0000	0.0000		
03/10/2019	96.1583	2.1321	0.7021	0.3279	1.0301	38.5294	50.5692	271.2204	0.0000	0.0000		
04/10/2019	96.4781	1.9838	0.4712	0.3623	0.8335	38.5814	50.6807	269.5066	0.0000	0.0000		
05/10/2019	96.5207	1.9179	0.4713	0.3615	0.8328	38.5838	50.6823	269.0323	0.0000	0.0000		
06/10/2019	96.5206	1.9191	0.4733	0.3612	0.8345	38.5797	50.6794	268.6572	0.0000	0.0000		
07/10/2019	96.5177	1.9200	0.4733	0.3612	0.8344	38.5830	50.6812	269.2340	0.0000	0.0000		
08/10/2019	96.4877	1.9193	0.4731	0.3609	0.8340	38.5820	50.6808	268.8177	0.0000	0.0000		
09/10/2019	96.5179	1.9201	0.4738	0.3610	0.8347	38.5825	50.6808	269.5893	0.0000	0.0000		
10/10/2019	96.5172	1.9199	0.4740	0.3610	0.8350	38.5834	50.6812	270.1510	0.0000	0.0000		
11/10/2019	96.5359	1.9195	0.4740	0.3592	0.8332	38.5665	50.6730	270.6994	0.0000	0.0000		
12/10/2019	96.5416	1.9195	0.4738	0.3587	0.8325	38.5614	50.6706	270.7370	0.0000	0.0000		
13/10/2019	96.5365	1.9219	0.4732	0.3577	0.8309	38.5704	50.6767	269.9377	0.0000	0.0000		
14/10/2019	96.2155	1.9578	0.8727	0.2959	1.1686	38.4092	50.4443	269.0953	0.0000	0.0000		
15/10/2019	96.2301	1.9703	0.8195	0.3046	1.1241	38.4412	50.4809	268.3750	0.0000	0.0000		
16/10/2019	95.6678	2.1420	1.2375	0.3034	1.5409	38.3108	50.2178	267.6484	0.0000	0.0000		
17/10/2019	94.9939	2.2909	1.7620	0.2860	2.0480	38.1741	49.9156	266.5108	0.0000	0.0000		
18/10/2019	95.3631	2.2661	1.3133	0.3333	1.6466	38.3682	50.1980	268.1162	0.0000	0.0000		
19/10/2019	94.5430	2.4155	2.1232	0.2529	2.3761	38.0760	49.7189	266.7532	0.0000	0.0000		
20/10/2019	95.2317	2.2953	1.3929	0.3194	1.7123	38.3686	50.1716	267.3553	0.0000	0.0000		
21/10/2019	95.8064	2.1344	0.8792	0.4160	1.2953	38.4999	50.4136	267.9489	0.0000	0.0000		
22/10/2019	96.0579	2.1378	0.7887	0.3695	1.1582	38.4623	50.4663	268.3673	0.0000	0.0000		
23/10/2019	96.1412	2.2833	0.5372	0.4415	0.9786	38.5371	50.5775	266.5566	0.0000	0.0000		
24/10/2019	95.8600	2.1767	0.9826	0.3667	1.3493	38.3538	50.3238	265.1637	0.0000	0.0000		
25/10/2019	96.0433	2.0897	0.8147	0.3829	1.1976	38.4474	50.4370	265.4117	0.0000	0.0000		
26/10/2019	96.0150	2.0855	0.8707	0.3656	1.2363	38.4263	50.4114	265.1726	0.0000	0.0000		
27/10/2019	96.0160	2.0854	0.8702	0.3656	1.2358	38.4257	50.4112	264.9009	0.0000	0.0000		
28/10/2019	96.0160	2.0856	0.8698	0.3658	1.2356	38.4260	50.4115	265.4412	0.0000	0.0000		
29/10/2019	96.5062	1.8442	0.7123	0.2966	1.0089	38.4178	50.5290	265.7467	0.0000	0.0000		
30/10/2019	96.8677	1.6564	0.6111	0.2445	0.8556	38.4256	50.6170	269.3217	0.0000	0.0000		
31/10/2019	96.7877	1.7619	0.5335	0.2987	0.8323	38.4607	50.6339	268.7048	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.5430	1.6564	0.4712	0.2445	0.8309	38.0760	49.7189	264.9009	0.0000	0.0000		
Promedios	96.1203	2.0418	0.8112	0.3407	1.1519	38.4618	50.4744	268.3361	0.0000	0.0000		
Máximo	96.8677	2.4155	2.1232	0.4415	2.3761	38.5838	50.6823	272.1530	0.0000	0.0000		
Desv. Est.	0.5293	0.1703	0.4020	0.0432	0.3835	0.1217	0.2353	2.0544	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Puebla

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	96.3371	2.4823	1.2794	0.3632	1.6371	38.5973	50.5410	273.5054	0.0000	0.0000		
02/10/2019	96.6368	2.2750	1.1086	0.3316	1.4308	38.5905	50.7045	273.7722	0.0000	0.0000		
03/10/2019	96.5247	2.3379	1.5436	0.3635	1.8331	38.5918	50.6946	273.2289	0.0000	0.0000		
04/10/2019	96.7526	2.1666	0.4977	0.3806	0.8781	38.6003	50.6964	271.5493	0.0000	0.0000		
05/10/2019	96.5255	1.9195	0.4726	0.3621	0.8338	38.5924	50.6869	271.5945	0.0000	0.0000		
06/10/2019	96.5295	1.9196	0.4749	0.3615	0.8363	38.5903	50.6845	271.6151	0.0000	0.0000		
07/10/2019	96.5227	1.9208	0.4746	0.3615	0.8357	38.5906	50.6850	271.6432	0.0000	0.0000		
08/10/2019	96.5235	1.9207	0.4743	0.3612	0.8353	38.5888	50.6841	271.0764	0.0000	0.0000		
09/10/2019	96.5228	1.9207	0.4752	0.3613	0.8360	38.5894	50.6846	271.7208	0.0000	0.0000		
10/10/2019	96.5252	1.9204	0.4753	0.3614	0.8364	38.5904	50.6854	272.0684	0.0000	0.0000		
11/10/2019	96.5416	1.9207	0.4747	0.3610	0.8356	38.5865	50.6829	271.4344	0.0000	0.0000		
12/10/2019	96.5416	1.9195	0.4738	0.3587	0.8325	38.5614	50.6706	270.7370	0.0000	0.0000		
13/10/2019	96.5416	1.9280	0.4785	0.3587	0.8348	38.5809	50.6838	270.8818	0.0000	0.0000		
14/10/2019	96.5031	2.0101	1.2158	0.3541	1.4645	38.5641	50.6636	271.1789	0.0000	0.0000		
15/10/2019	96.5012	2.0769	1.1445	0.3594	1.4447	38.5794	50.6245	269.2154	0.0000	0.0000		
16/10/2019	96.2960	2.5641	2.1960	0.3626	2.4675	38.5697	50.6263	269.5623	0.0000	0.0000		
17/10/2019	95.7001	2.4204	2.5823	0.3400	2.8371	38.3958	50.3079	267.8358	0.0000	0.0000		
18/10/2019	95.8663	2.4363	1.6759	0.3844	1.9809	38.4978	50.4006	269.5758	0.0000	0.0000		
19/10/2019	95.2211	2.7814	2.5912	0.3218	2.8087	38.2989	50.0746	268.5746	0.0000	0.0000		
20/10/2019	95.7355	2.4584	1.8523	0.3560	2.1473	38.5114	50.4204	268.1149	0.0000	0.0000		
21/10/2019	96.0555	2.2173	1.3374	0.4913	1.6969	38.6786	50.5945	269.0063	0.0000	0.0000		
22/10/2019	96.3143	2.2470	1.0993	0.4420	1.4364	38.5859	50.6237	271.6318	0.0000	0.0000		
23/10/2019	96.5155	2.3930	1.0600	0.4650	1.4230	38.5833	50.6279	266.9978	0.0000	0.0000		
24/10/2019	96.0872	2.4041	1.4706	0.4359	1.7547	38.5292	50.5484	266.5647	0.0000	0.0000		
25/10/2019	96.2800	2.1871	0.9452	0.4150	1.3466	38.5280	50.5640	266.5655	0.0000	0.0000		
26/10/2019	96.0212	2.0861	0.8736	0.3658	1.2392	38.4297	50.4134	266.9356	0.0000	0.0000		
27/10/2019	96.0218	2.0861	0.8730	0.3658	1.2386	38.4311	50.4179	266.4540	0.0000	0.0000		
28/10/2019	96.0229	2.0861	0.8739	0.3659	1.2395	38.4341	50.4172	267.0827	0.0000	0.0000		
29/10/2019	97.5590	2.0862	0.8725	0.3660	1.2383	38.4338	50.7807	267.1373	0.0000	0.0000		
30/10/2019	97.5391	2.0867	0.8733	0.3661	1.2391	38.4392	50.7687	272.4396	0.0000	0.0000		
31/10/2019	97.1094	1.8874	0.7309	0.3409	1.0278	38.5186	50.6923	270.3859	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.2211	1.8874	0.4726	0.3218	0.8325	38.2989	50.0746	266.4540	0.0000	0.0000		
Promedios	96.3992	2.1634	1.0636	0.3737	1.3976	38.5374	50.5920	270.0028	0.0000	0.0000		
Máximo	97.5590	2.7814	2.5912	0.4913	2.8371	38.6786	50.7807	273.7722	0.0000	0.0000		
Desv. Est.	0.4766	0.2381	0.6114	0.0375	0.5764	0.0810	0.1536	2.2557	0.0000	0.0000		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Puebla

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m ³)	Acido sulfhídrico (mg/m ³)	Oxígeno (% vol)	Azufre Total (mg/m ³)
01/10/2019	95.0362	1.9384	0.7453	0.2710	1.0466	38.3044	50.1754	270.5589	0.0000	0.0000		
02/10/2019	95.5374	1.8841	0.4889	0.2772	0.8001	38.4637	50.3592	271.0274	0.0000	0.0000		
03/10/2019	94.9949	1.9635	0.4828	0.2894	0.8082	38.3975	50.1367	270.3191	0.0000	0.0000		
04/10/2019	96.2774	1.7587	0.4478	0.3427	0.7941	38.5222	50.6665	268.1140	0.0000	0.0000		
05/10/2019	96.5153	1.9161	0.4672	0.3611	0.8293	38.5774	50.6784	266.7650	0.0000	0.0000		
06/10/2019	96.5128	1.9182	0.4720	0.3610	0.8332	38.5662	50.6712	266.2325	0.0000	0.0000		
07/10/2019	96.5120	1.9181	0.4712	0.3609	0.8323	38.5779	50.6786	267.2734	0.0000	0.0000		
08/10/2019	95.7715	1.9055	0.4702	0.3583	0.8285	38.5758	50.6775	266.8349	0.0000	0.0000		
09/10/2019	96.5136	1.9195	0.4731	0.3608	0.8340	38.5729	50.6751	267.4076	0.0000	0.0000		
10/10/2019	96.5137	1.9189	0.4734	0.3608	0.8344	38.5705	50.6733	268.3112	0.0000	0.0000		
11/10/2019	96.5145	1.9181	0.4738	0.3587	0.8325	38.5614	50.6706	269.3219	0.0000	0.0000		
12/10/2019	96.5416	1.9195	0.4738	0.3587	0.8325	38.5614	50.6706	270.7370	0.0000	0.0000		
13/10/2019	96.5283	1.9195	0.4699	0.3563	0.8277	38.5614	50.6706	268.0136	0.0000	0.0000		
14/10/2019	95.9171	1.8847	0.4980	0.2307	0.8521	38.2625	50.2431	267.7646	0.0000	0.0000		
15/10/2019	95.8299	1.8615	0.5940	0.2453	0.9474	38.3186	50.2656	267.0304	0.0000	0.0000		
16/10/2019	94.4736	1.8332	0.5739	0.2631	0.9365	38.0163	49.6387	264.8738	0.0000	0.0000		
17/10/2019	94.2598	2.1738	1.0970	0.2362	1.4370	37.8256	49.3659	265.4888	0.0000	0.0000		
18/10/2019	94.8862	2.1378	0.9553	0.2995	1.2952	38.2617	49.9918	266.3629	0.0000	0.0000		
19/10/2019	93.7038	2.2363	1.5152	0.2142	1.8370	37.8640	49.4264	264.7307	0.0000	0.0000		
20/10/2019	94.7274	2.1777	0.9595	0.2847	1.3125	38.1183	49.8362	266.7321	0.0000	0.0000		
21/10/2019	95.3879	1.9960	0.5897	0.3595	1.0810	38.3229	50.1428	266.7378	0.0000	0.0000		
22/10/2019	95.7626	1.9853	0.4870	0.3265	0.9290	38.3522	50.2852	266.6675	0.0000	0.0000		
23/10/2019	95.5350	2.2140	0.4530	0.3630	0.9130	38.3911	50.3233	265.9267	0.0000	0.0000		
24/10/2019	95.4151	2.0637	0.5939	0.2842	1.0298	38.1381	50.0288	264.1524	0.0000	0.0000		
25/10/2019	95.8021	1.8727	0.5899	0.3653	1.0048	38.4067	50.3486	264.2065	0.0000	0.0000		
26/10/2019	96.0100	2.0846	0.8655	0.3654	1.2312	38.4225	50.4091	263.6381	0.0000	0.0000		
27/10/2019	96.0122	2.0848	0.8620	0.3655	1.2279	38.4213	50.4077	263.5959	0.0000	0.0000		
28/10/2019	96.0103	2.0850	0.8651	0.3656	1.2309	38.4107	50.4014	264.4252	0.0000	0.0000		
29/10/2019	96.0132	1.2890	0.3940	0.1560	0.5530	38.3849	50.4027	264.7929	0.0000	0.0000		
30/10/2019	96.0110	1.2889	0.4225	0.1543	0.5795	38.4112	50.4047	265.1275	0.0000	0.0000		
31/10/2019	96.5133	1.5557	0.4651	0.2477	0.7216	38.4043	50.5116	267.7128	0.0000	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.7038	1.2889	0.3940	0.1543	0.5530	37.8256	49.3659	263.5959	0.0000	0.0000		
Promedios	95.7432	1.9233	0.6190	0.3079	0.9694	38.3724	50.3173	266.8027	0.0000	0.0000		
Máximo	96.5416	2.2363	1.5152	0.3656	1.8370	38.5779	50.6786	271.0274	0.0000	0.0000		
Desv. Est.	0.7575	0.2198	0.2513	0.0644	0.2637	0.2025	0.3660	2.0946	0.0000	0.0000		

Observaciones: