

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)
01/11/2019	86.8900	4.6760	8.0040	0.0010	8.0050	34.6274	43.7445					
02/11/2019	85.5119	4.8154	9.1916	0.0010	9.1925	35.9534	45.6172					
03/11/2019	86.3993	5.0192	8.0358	0.0010	8.0368	36.4935	46.4160					
04/11/2019	87.0822	5.0915	7.2580	0.0020	7.2600	36.8227	46.9311					
05/11/2019	87.0592	4.7861	7.6799	0.0018	7.6816	36.5155	46.5699					
06/11/2019	85.6912	4.7336	9.0984	0.0020	9.1004	35.9664	45.6625					
07/11/2019	80.9661	3.5995	15.2106	0.0000	15.2106	33.1860	41.5633					
08/11/2019	87.8361	4.3077	7.3791	0.0041	7.3832	35.4445	45.9891					
09/11/2019	87.8084	4.3544	7.3077	0.0040	7.3118	36.0553	46.7637					
10/11/2019	87.6456	4.8698	6.7038	0.0031	6.7069	35.9931	46.6225					
11/11/2019	80.9661	3.5995	15.2106	0.0000	15.2106	33.1860	41.5633					
12/11/2019	83.7275	3.8850	11.9105	0.0011	11.9116	36.5408	43.6233					
13/11/2019	87.7761	5.2857	6.4197	0.0010	6.4207	37.5160	47.7224					
14/11/2019	85.7342	5.2048	7.1215	0.0030	7.1245	37.0036	46.8063					
15/11/2019	87.8685	4.0943	6.7365	0.0010	6.7375	35.6317	46.3886					
16/11/2019	88.7289	3.8334	7.0477	0.0010	7.0487	36.4613	46.7991					
17/11/2019	88.7391	3.8570	7.0249	0.0010	7.0259	36.4721	46.8130					
18/11/2019	89.2610	3.5600	6.8080	0.0000	6.8080	36.4660	46.9213					
19/11/2019	89.1328	3.5161	6.9631	0.0000	6.9631	36.4107	46.8114					
20/11/2019	87.7562	4.0286	7.7832	0.0020	7.7852	36.2536	46.3800					
21/11/2019	86.3901	4.1740	8.9929	0.0030	8.9959	35.8425	45.6305					
22/11/2019	85.6930	4.3080	9.5320	0.0040	9.5360	35.6919	45.3287					
23/11/2019	86.7719	4.3570	8.3991	0.0040	8.4031	36.1355	46.0408					
24/11/2019	86.3277	4.4431	8.6992	0.0050	8.7042	36.0881	45.9060					
25/11/2019	86.3914	4.4892	8.6924	0.0040	8.6964	36.0095	45.8431					
26/11/2019	86.3350	4.4070	8.8150	0.0030	8.8180	35.9759	45.8004					
27/11/2019	86.0879	4.3040	9.0161	0.0030	9.0191	35.9659	45.7136					
28/11/2019	85.8876	4.4368	9.0307	0.0030	9.0337	36.0699	45.7719					
29/11/2019	85.5065	4.7150	8.9809	0.0030	8.9839	36.2655	45.9094					
30/11/2019	86.1991	4.5980	8.4369	0.0030	8.4399	36.4019	46.1932					

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

Mínimo	80.9661	3.5161	6.4197	0.0000	6.4207	33.1860	41.5633					
Promedios	86.4724	4.3783	8.5830	0.0022	8.5852	35.9815	45.7949					
Máximo	89.2610	5.2857	15.2106	0.0050	15.2106	37.5160	47.7224					
Desv. Est.	1.9369	0.4955	2.1379	0.0014	2.1376	0.9138	1.4263					

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)
01/11/2019	86.8900	4.6760	8.0040	0.0010	8.0050	36.3313	46.3248					
02/11/2019	86.5380	5.3050	9.6810	0.0010	9.6820	36.2004	46.0879					
03/11/2019	87.6820	5.2080	9.4870	0.0020	9.4890	37.2285	47.4620					
04/11/2019	88.2590	5.6840	8.1040	0.0050	8.1070	37.3159	47.5720					
05/11/2019	87.5560	4.9340	8.2210	0.0030	8.2240	36.7283	46.8907					
06/11/2019	87.0310	4.8980	10.3700	0.0030	10.3720	36.4367	46.4471					
07/11/2019	80.9661	3.5995	15.2106	0.0000	15.2106	33.1860	41.5633					
08/11/2019	87.8361	4.3077	7.3791	0.0041	7.3832	35.4445	45.9891					
09/11/2019	88.0844	4.8698	7.3770	0.0041	7.3811	36.0609	46.7890					
10/11/2019	87.6456	4.8698	6.7038	0.0031	6.7069	35.9931	46.6225					
11/11/2019	80.9661	3.5995	15.2106	0.0000	15.2106	33.1860	41.5633					
12/11/2019	88.3299	4.3607	15.2106	0.0030	15.2106	36.5408	47.0565					
13/11/2019	90.0000	10.0000	6.4197	0.0010	6.4207	37.5160	47.7224					
14/11/2019	85.7357	5.2048	7.1216	0.0030	7.1246	37.0036	46.8063					
15/11/2019	87.8685	4.0943	6.7365	0.0010	6.7375	35.6317	46.3886					
16/11/2019	88.7289	3.8334	7.0477	0.0010	7.0487	36.4613	46.7991					
17/11/2019	88.7391	3.8570	7.0249	0.0010	7.0259	36.4721	46.8130					
18/11/2019	89.2610	3.5600	6.8080	0.0000	6.8080	36.4660	46.9213					
19/11/2019	89.1328	3.5161	6.9631	0.0000	6.9631	36.4107	46.8114					
20/11/2019	87.7562	4.0286	7.7832	0.0020	7.7852	36.2536	46.3800					
21/11/2019	86.3901	4.1740	8.9929	0.0030	8.9959	35.8425	45.6305					
22/11/2019	85.6930	4.3080	9.5320	0.0040	9.5360	35.6919	45.3287					
23/11/2019	86.7719	4.3570	8.3991	0.0040	8.4031	36.1355	46.0408					
24/11/2019	86.3277	4.4431	8.6992	0.0050	8.7042	36.0881	45.9060					
25/11/2019	86.3914	4.4892	8.6924	0.0040	8.6964	36.0095	45.8431					
26/11/2019	86.3350	4.4070	8.8150	0.0030	8.8180	35.9759	45.8004					
27/11/2019	86.0879	4.3040	9.0161	0.0030	9.0191	35.9659	45.7136					
28/11/2019	85.8876	4.4368	9.0307	0.0030	9.0337	36.0699	45.7719					
29/11/2019	85.5065	4.7150	8.9809	0.0030	8.9839	36.2655	45.9094					
30/11/2019	86.1991	4.5980	8.4369	0.0030	8.4399	36.4019	46.1932					

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

Mínimo	80.9661	3.5161	6.4197	0.0000	6.4207	33.1860	41.5633					
Promedios	86.8866	4.6213	8.8486	0.0024	8.8509	36.1105	46.1049					
Máximo	90.0000	10.0000	15.2106	0.0050	15.2106	37.5160	47.7224					
Dev. Est.	1.9915	1.1531	2.3866	0.0015	2.3861	0.9266	1.3701					

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)
01/11/2019	86.8900	4.6760	8.0040	0.0010	8.0050	33.1860	41.5613					
02/11/2019	84.4850	4.5890	8.3920	0.0000	8.3930	35.7637	45.3423					
03/11/2019	84.8010	4.8630	6.5690	0.0000	6.5690	35.9563	45.5032					
04/11/2019	85.5410	4.7600	6.3910	0.0000	6.3910	36.5486	46.5265					
05/11/2019	86.5540	4.7010	7.1950	0.0010	7.1960	36.2841	46.2073					
06/11/2019	84.4820	4.6070	7.8620	0.0010	7.8640	35.4528	44.8402					
07/11/2019	80.9661	3.5995	15.2106	0.0000	15.2106	33.1860	41.5633					
08/11/2019	87.8361	4.3077	7.3791	0.0041	7.3832	35.4445	45.9891					
09/11/2019	87.6456	4.3065	6.7038	0.0031	6.7069	35.9931	46.5157					
10/11/2019	87.6456	4.8698	6.7038	0.0031	6.7069	35.9931	46.6225					
11/11/2019	80.9661	3.5995	15.2106	0.0000	15.2106	33.1860	41.5633					
12/11/2019	80.9661	3.5995	6.4103	0.0000	6.4133	36.5408	41.5633					
13/11/2019	87.5740	4.8571	6.4197	0.0010	6.4207	37.5160	47.7224					
14/11/2019	85.7339	5.2047	7.1215	0.0030	7.1245	37.0036	46.8063					
15/11/2019	87.8685	4.0943	6.7365	0.0010	6.7375	35.6317	46.3886					
16/11/2019	88.7289	3.8334	7.0477	0.0010	7.0487	36.4613	46.7991					
17/11/2019	88.7391	3.8570	7.0249	0.0010	7.0259	36.4721	46.8130					
18/11/2019	89.2610	3.5600	6.8080	0.0000	6.8080	36.4660	46.9213					
19/11/2019	89.1328	3.5161	6.9631	0.0000	6.9631	36.4107	46.8114					
20/11/2019	87.7562	4.0286	7.7832	0.0020	7.7852	36.2536	46.3800					
21/11/2019	86.3901	4.1740	8.9929	0.0030	8.9959	35.8425	45.6305					
22/11/2019	85.6930	4.3080	9.5320	0.0040	9.5360	35.6919	45.3287					
23/11/2019	86.7719	4.3570	8.3991	0.0040	8.4031	36.1355	46.0408					
24/11/2019	86.3277	4.4431	8.6992	0.0050	8.7042	36.0881	45.9060					
25/11/2019	86.3914	4.4892	8.6924	0.0040	8.6964	36.0095	45.8431					
26/11/2019	86.3350	4.4070	8.8150	0.0030	8.8180	35.9759	45.8004					
27/11/2019	86.0879	4.3040	9.0161	0.0030	9.0191	35.9659	45.7136					
28/11/2019	85.8876	4.4368	9.0307	0.0030	9.0337	36.0699	45.7719					
29/11/2019	85.5065	4.7150	8.9809	0.0030	8.9839	36.2655	45.9094					
30/11/2019	86.1991	4.5980	8.4369	0.0030	8.4399	36.4019	46.1932					

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

Mínimo	80.9661	3.5161	6.3910	0.0000	6.3910	33.1860	41.5613					
Promedios	86.1721	4.3221	8.2177	0.0019	8.2198	35.8732	45.5526					
Máximo	89.2610	5.2047	15.2106	0.0050	15.2106	37.5160	47.7224					
Desv. Est.	2.1759	0.4540	2.1329	0.0016	2.1328	1.0056	1.6949					

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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423					
02/11/2019	87.7438	4.0950	7.7012	0.0002	7.7014	36.3317	46.4569					
03/11/2019	85.9015	5.3257	8.2680	0.0012	8.2692	36.4634	46.3148					
04/11/2019	86.2500	5.5842	7.6152	0.0029	7.6180	36.8100	46.7899					
05/11/2019	86.0492	5.3420	8.1200	0.0026	8.1226	36.5138	46.4014					
06/11/2019	84.3006	5.3110	9.8795	0.0029	9.8824	35.8539	45.2963					
07/11/2019	88.4867	3.3945	7.7619	0.0000	7.7619	36.0509	46.2532					
08/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682					
09/11/2019	86.3871	5.3389	7.7649	0.0080	7.7729	36.1629	46.6326					
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	82.5328	4.3436	13.0877	0.0007	13.0884	34.0705	42.8568					
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	88.0132	5.1459	6.3669	0.0020	6.3689	37.1150	47.4820					
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	87.6267	5.0500	6.8611	0.0017	6.8628	36.8945	47.1465			0.5628		
16/11/2019	87.8640	4.6980	6.9730	0.0010	6.9740	36.7632	47.0320					
17/11/2019	88.6848	3.8600	7.0111	0.0010	7.0121	36.5185	46.8340					
18/11/2019	88.6199	4.0920	6.8961	0.0010	6.8971	36.5952	46.9323					
19/11/2019	88.7789	3.9400	6.8701	0.0010	6.8711	36.5784	46.9494					
20/11/2019	86.8130	4.5571	8.1624	0.0029	8.1653	36.2330	46.1666	238.2750	64.8730	1.0768		
21/11/2019	88.7033	3.3036	7.5937	0.0004	7.5941	36.1212	46.3651	237.3950	97.3258	9.6150		
22/11/2019	83.1256	5.3575	10.9409	0.0076	10.9485	35.4988	44.6588	236.9838		0.9052		
23/11/2019	85.4779	5.2804	8.7083	0.0099	8.7183	36.2951	46.0259	236.9838		0.9514		
24/11/2019	84.1518	5.4763	9.8232	0.0093	9.8325	35.9380	45.3660	236.9838		0.8682		
25/11/2019	84.2347	5.4647	9.7533	0.0067	9.7599	35.9623	45.4097	236.9838		0.8174		
26/11/2019	83.8220	5.5290	9.8492	0.0064	9.8556	36.1188	45.4728	236.9838		0.8653		
27/11/2019	87.4101	3.3550	8.7476	0.0001	8.7476	35.7693	45.6805	234.4438	122.7166	2.3952		
28/11/2019	87.6920	3.4566	8.3547	0.0000	8.3548	35.9523	45.9522	232.8817	111.9055	3.4750		
29/11/2019	88.1691	3.6388	7.4902	0.0000	7.4902	36.4868	46.6357	237.2423	136.1171	1.9042		
30/11/2019	88.9975	3.4784	6.8847	0.0001	6.8847	36.6225	46.9666	232.6585	105.7211	2.3356		

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Mínimo	81.9682	3.3036	6.3669	0.0000	6.3689	34.0705	42.8568	232.6585	64.8730	0.5628		
Promedios	86.3554	4.6935	8.2703	0.0031	8.2734	36.2542	46.1081	235.4827	106.4432	2.1477		
Máximo	88.9975	6.3320	13.0877	0.0099	13.0884	37.3472	47.4820	238.2750	136.1171	9.6150		
Desv. Est.	2.0695	0.8577	1.7094	0.0032	1.7103	0.6877	1.0346	2.4646	24.4415	2.5111		

Observaciones: Sin inyección 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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423					
02/11/2019	88.7069	5.1787	9.3000	0.0007	9.3007	36.5539	46.8778					
03/11/2019	87.8352	5.7041	9.5643	0.0031	9.5665	37.1489	47.3731					
04/11/2019	88.0332	6.1951	8.8079	0.0069	8.8115	37.3093	47.6241					
05/11/2019	86.6515	5.5722	8.8005	0.0040	8.8022	36.7995	46.8140					
06/11/2019	85.9541	5.4469	11.3910	0.0046	11.3938	36.4345	46.2735					
07/11/2019	88.7227	3.5598	8.0110	0.0002	8.0112	36.1666	46.3909					
08/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682					
09/11/2019	86.3871	5.3389	7.7649	0.0080	7.7729	36.1629	46.6326					
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	82.5328	4.3436	13.0877	0.0007	13.0884	34.0705	42.8568					
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	88.0132	5.1459	6.3669	0.0020	6.3689	37.1150	47.4820					
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	88.0429	5.1273	6.9570	0.0017	6.9587	37.1087	47.4829			0.7893		
16/11/2019	87.8640	4.6980	6.9730	0.0010	6.9740	36.7632	47.0320					
17/11/2019	88.6848	3.8600	7.0111	0.0010	7.0121	36.5185	46.8340					
18/11/2019	88.6199	4.0920	6.8961	0.0010	6.8971	36.5952	46.9323					
19/11/2019	88.7789	3.9400	6.8701	0.0010	6.8711	36.5784	46.9494					
20/11/2019	88.8574	5.4576	9.7665	0.0080	9.7726	36.5790	46.9544	247.4485	79.9317	3.0201		
21/11/2019	89.4695	3.6423	7.8799	0.0015	7.8799	36.3297	46.5443	245.2606	174.3244	24.4937		
22/11/2019	84.7921	5.7721	11.7590	0.0099	11.7665	36.1013	45.6678	236.9838		1.2262		
23/11/2019	85.9226	5.4032	9.2015	0.0134	9.2084	36.4648	46.3107	236.9838		1.3378		
24/11/2019	85.3281	5.5645	10.3617	0.0134	10.3692	36.3561	46.0703	236.9838		1.2365		
25/11/2019	84.8432	5.5831	10.2118	0.0085	10.2163	36.1752	45.7694	236.9838		1.1969		
26/11/2019	84.9173	5.7072	10.3152	0.0076	10.3204	36.2706	45.5944	236.9838		1.2515		
27/11/2019	88.7151	3.7985	9.5656	0.0005	9.5659	36.3107	46.3573	249.5061	269.2773	7.4882		
28/11/2019	88.3403	4.0552	9.3339	0.0004	9.3339	36.5693	46.6207	246.9073	142.4993	12.1809		
29/11/2019	89.1092	3.8448	8.2431	0.0004	8.2431	36.8953	47.1527	247.3023	202.6507	4.9963		
30/11/2019	89.3184	3.7362	7.1857	0.0005	7.1860	36.9329	47.2634	241.8660	161.1623	12.7433		

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

Mínimo	81.9682	3.5598	6.3669	0.0002	6.3689	34.0705	42.8568	241.8660	79.9317	0.7893		
Promedios	86.9755	4.9051	8.7416	0.0042	8.7447	36.4739	46.4341	246.3818	171.6410	5.9967		
Máximo	89.4695	6.3320	13.0877	0.0134	13.0884	37.3472	47.6241	249.5061	269.2773	24.4937		
Desv. Est.	2.0619	0.8382	1.8697	0.0040	1.8703	0.6988	1.0471	2.5951	63.0417	7.2475		

Observaciones: Sin inyección al SNG del 1 al 30 de noviembre

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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423					
02/11/2019	84.9737	3.7716	7.0004	0.0000	7.0005	36.0588	45.6509					
03/11/2019	84.7048	5.0285	6.5889	0.0004	6.5894	35.9380	45.4694					
04/11/2019	84.5354	5.1541	6.3163	0.0003	6.3171	36.4859	46.1464					
05/11/2019	85.3101	5.2192	7.5353	0.0014	7.5376	36.2258	45.9505					
06/11/2019	82.8770	5.1984	8.3157	0.0019	8.3181	35.2512	44.3305					
07/11/2019	88.1126	3.1930	7.5430	0.0000	7.5430	35.9350	46.0795					
08/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682					
09/11/2019	86.3871	5.3389	7.7649	0.0080	7.7729	36.1629	46.6326					
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	82.5328	4.3436	13.0877	0.0007	13.0884	34.0705	42.8568					
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	88.0132	5.1459	6.3669	0.0020	6.3689	37.1150	47.4820					
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	87.5432	5.0357	6.3625	0.0016	6.3642	36.8555	47.0830			0.2654		
16/11/2019	87.8640	4.6980	6.9730	0.0010	6.9740	36.7632	47.0320					
17/11/2019	88.6848	3.8600	7.0111	0.0010	7.0121	36.5185	46.8340					
18/11/2019	88.6199	4.0920	6.8961	0.0010	6.8971	36.5952	46.9323					
19/11/2019	88.7789	3.9400	6.8701	0.0010	6.8711	36.5784	46.9494					
20/11/2019	84.8743	3.7716	6.8484	0.0000	6.8489	35.7123	45.2439	228.3947	38.2828	0.0134		
21/11/2019	88.1080	2.9928	7.2352	0.0000	7.2360	35.8469	46.0803	216.2666	64.5758	0.3298		
22/11/2019	82.2031	5.0082	9.3123	0.0051	9.3205	35.0377	44.0507	236.9838				
23/11/2019	84.9997	5.1562	8.2619	0.0069	8.2695	36.0884	45.7189	236.9838		0.6777		
24/11/2019	83.6631	5.3715	8.6885	0.0064	8.7018	35.7149	45.0172	236.9838		0.6108		
25/11/2019	83.7635	5.3015	9.1757	0.0045	9.1817	35.7936	45.1268	236.9838		0.5530		
26/11/2019	83.3398	5.1804	9.3889	0.0050	9.3956	35.8024	45.2139			0.5450		
27/11/2019	86.2307	2.9169	7.9065	0.0000	7.9065	35.3259	45.1438	210.7693	81.2932	0.1890		
28/11/2019	87.0334	3.1441	7.6554	0.0000	7.6554	35.3179	45.1599	209.3784	64.7580	0.1499		
29/11/2019	87.2486	3.3609	6.8299	0.0000	6.8299	36.2477	46.2151	227.0117	82.5372	0.0815		
30/11/2019	88.5001	3.3258	6.6147	0.0000	6.6147	36.4016	46.7063	223.7974	54.4695	0.0591		

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

Mínimo	81.9682	2.9169	6.3163	0.0000	6.3171	34.0705	42.8568	209.3784	38.2828	0.0134		
Promedios	85.7909	4.5312	7.7724	0.0024	7.7755	36.0583	45.8090	219.2697	64.3194	0.3397		
Máximo	88.7789	6.3320	13.0877	0.0080	13.0884	37.3472	47.4820	228.3947	82.5372	0.6777		
Desv. Est.	2.1582	0.9139	1.6479	0.0027	1.6490	0.7500	1.1154	8.2803	16.7044	0.2450		

Observaciones: Sin inyección al SNG del 1 al 30 de noviembre

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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
02/11/2019	87.7438	4.0950	7.7012	0.0002	7.7014	36.3317	46.4569	235.9118	64.8448	1.7912		
03/11/2019	87.5948	4.2826	7.4782	0.0002	7.4783	36.6090	46.7201	236.9653	90.6821	3.4497		
04/11/2019	89.0813	3.9076	6.4002	0.0000	6.4002	36.8998	47.3378	243.5051	108.0897	3.6294		
05/11/2019	89.4853	3.4509	6.6228	0.0000	6.6228	36.5634	47.0388	237.0882	74.9406	2.7511		
06/11/2019	89.0312	3.3470	7.2222	0.0000	7.2222	36.2748	46.6131	235.9963	178.5238	2.2502		
07/11/2019	88.4867	3.3945	7.7619	0.0000	7.7619	36.0509	46.2532	231.6007	289.4737	2.5204		
08/11/2019	84.2880	3.0400	6.6120	0.0000	6.6120	34.3104	46.2971	240.4299	289.4737	1.0452		
09/11/2019	87.9720	3.2420	6.9260	0.0000	6.9260	35.9590	46.2971	240.4299	289.4737	1.0452		
10/11/2019	85.1020	3.1090	6.3110	0.0000	6.3110	34.6389	46.9313	243.3940	146.7832	1.1411		
11/11/2019	89.9544	3.2933	6.2870	0.0000	6.2870	36.6671	47.2416	237.5736	135.6293	2.5366		
12/11/2019	85.1020	3.1090	6.3110	0.0000	6.3110	34.6389	46.9313	243.3940	146.7832	1.1411		
13/11/2019	87.1346	4.5667	6.4738	0.0000	6.4738	37.9169	47.9231					
14/11/2019	85.4022	4.7102	7.1671	0.0000	7.1671	37.8056	47.5552					
15/11/2019	89.6650	3.1117	6.7815	0.0000	6.7816	36.4098	46.8779	225.8806	179.4764	1.5281		
16/11/2019	89.5752	2.9685	7.1216	0.0000	7.1217	36.1594	46.5817	219.8445	160.9661	1.6751		
17/11/2019	88.7956	3.8539	7.0392	0.0002	7.0394	36.4257	46.7777	220.2377	133.3602	2.2986		
18/11/2019	89.9029	3.0289	6.7190	0.0001	6.7190	36.3368	46.8579	216.8693	105.8854	1.7551		
19/11/2019	89.4846	3.0922	7.0556	0.0001	7.0557	36.2430	46.6610	223.1188	107.6691	2.4659		
20/11/2019	89.3525	3.2173	7.0593	0.0001	7.0593	36.2830	46.6846	227.9728	101.0231	3.3322		
21/11/2019	88.7033	3.3036	7.5937	0.0004	7.5941	36.1212	46.3651	237.3950	97.3258	9.6150		
22/11/2019	88.1826	3.5843	7.7953	0.0002	7.7955	36.1484	46.3010	249.9542	88.2858	16.7376		
23/11/2019	88.2188	3.5512	7.7770	0.0000	7.7770	36.1556	46.3130	244.0125	94.9088	8.2141		
24/11/2019	88.5541	3.6248	7.3291	0.0000	7.3292	36.3769	46.6329	239.7314	93.4276	4.4476		
25/11/2019	88.5322	3.7249	7.2925	0.0001	7.2926	36.3867	46.6541	233.5177	85.6290	6.7365		
26/11/2019	88.5739	3.4202	7.5291	0.0001	7.5292	36.2373	46.4644	241.3967	124.1058	3.7752		
27/11/2019	87.4101	3.3550	8.7476	0.0001	8.7476	35.7693	45.6805	234.4438	122.7166	2.3952		
28/11/2019	87.6920	3.4566	8.3547	0.0000	8.3548	35.9523	45.9522	232.8817	111.9055	3.4750		
29/11/2019	88.1691	3.6388	7.4902	0.0000	7.4902	36.4868	46.6357	237.2423	136.1171	1.9042		
30/11/2019	88.9975	3.4784	6.8847	0.0001	6.8847	36.6225	46.9666	232.6585	105.7211	2.3356		

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

Mínimo	84.2880	2.9685	6.2870	0.0000	6.2870	34.3104	45.6805	216.8693	64.8448	1.0452		
Promedios	88.1377	3.5390	7.1754	0.0001	7.1755	36.2410	46.6882	234.9324	134.0861	3.4705		
Máximo	89.9544	4.7102	8.7476	0.0005	8.7476	37.9169	47.9231	249.9542	289.4737	16.7376		
Desv. Est.	1.4708	0.4567	0.5982	0.0001	0.5983	0.7382	0.4539	8.0321	61.8577	3.3317		

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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
02/11/2019	88.7069	5.1787	9.3000	0.0007	9.3007	36.5539	46.8778	247.4485	79.9317	3.0829		
03/11/2019	89.0010	5.1409	9.3067	0.0006	9.3072	37.8074	47.8408	258.3943	236.9514	7.8627		
04/11/2019	90.0707	4.9362	6.7274	0.0003	6.7274	37.8279	47.8727	258.8278	227.5340	7.0785		
05/11/2019	90.0702	3.8193	7.1716	0.0002	7.1717	36.8571	47.3256	246.2648	97.3872	7.0571		
06/11/2019	89.7701	3.7945	8.0698	0.0003	8.0698	36.5935	46.9516	244.7605	289.4737	5.4040		
07/11/2019	88.7227	3.5598	8.0110	0.0002	8.0112	36.1666	46.3909	240.5147	289.4737	5.2348		
08/11/2019	88.2436	3.4089	7.8317	0.0000	7.8317	36.1666	46.2971	240.4299	289.4737	1.0452		
09/11/2019	87.9720	3.2420	6.9260	0.0000	6.9260	35.9590	46.2971	240.4299	289.4737	1.0452		
10/11/2019	85.1020	3.1090	6.3110	0.0000	6.3110	34.6389	46.9313	243.3940	146.7832	1.1411		
11/11/2019	90.4850	3.8038	6.8497	0.0001	6.8497	36.9181	47.5251	246.5419	166.5579	6.0371		
12/11/2019	85.1020	3.1090	6.3110	0.0000	6.3110	34.6389	46.9313	243.3940	146.7832	1.1411		
13/11/2019	87.1346	4.5667	6.4738	0.0000	6.4738	37.9169	47.9231					
14/11/2019	85.4022	4.7102	7.1671	0.0000	7.1671	37.8056	47.5552					
15/11/2019	90.5584	4.0024	7.4453	0.0004	7.4453	36.8755	47.3630	248.4161	289.4737	6.4496		
16/11/2019	90.0591	3.2393	7.7851	0.0003	7.7851	36.3784	46.7773	237.9441	198.7181	5.6629		
17/11/2019	89.9756	14.6532	7.4540	0.0020	7.4540	39.7760	49.1484	234.7117	158.4712	6.5802		
18/11/2019	90.4340	3.9127	7.0272	0.0007	7.0272	37.1009	47.4658	235.7559	122.2292	4.8103		
19/11/2019	89.9502	3.4895	7.3213	0.0005	7.3213	36.4153	46.8806	240.7971	138.7216	6.5540		
20/11/2019	90.0957	3.4746	7.6260	0.0005	7.6263	36.5249	46.8353	244.2170	138.9281	18.1046		
21/11/2019	89.4695	3.6423	7.8799	0.0015	7.8799	36.3297	46.5443	245.2606	174.3244	24.4937		
22/11/2019	88.5500	3.6362	8.0806	0.0008	8.0806	36.2619	46.5043	252.6658	99.1698	26.4026		
23/11/2019	88.9948	3.6433	8.0447	0.0003	8.0447	36.2233	46.5454	247.2738	104.7921	12.5111		
24/11/2019	89.1612	4.0338	7.6357	0.0005	7.6357	36.6479	46.8968	247.1994	108.4299	12.7393		
25/11/2019	89.2054	4.2333	7.7140	0.0009	7.7140	36.8157	47.0681	245.7499	111.7871	16.3858		
26/11/2019	89.4387	3.7826	7.9160	0.0007	7.9160	36.4770	46.7043	247.5848	192.4707	10.1537		
27/11/2019	88.7151	3.7985	9.5656	0.0005	9.5659	36.3107	46.3573	249.5061	269.2773	7.4882		
28/11/2019	88.3403	4.0552	9.3339	0.0004	9.3339	36.5693	46.6207	246.9073	142.4993	12.1809		
29/11/2019	89.1092	3.8448	8.2431	0.0004	8.2431	36.8953	47.1527	247.3023	202.6507	4.9963		
30/11/2019	89.3184	3.7362	7.1857	0.0005	7.1860	36.9329	47.2634	241.8660	161.1623	12.7433		

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

Mínimo	85.1020	3.1090	6.3110	0.0000	6.3110	34.6389	46.2971	234.6592	79.9317	1.0452		
Promedios	88.8368	4.2589	7.6711	0.0005	7.6712	36.6945	47.0497	244.9363	177.2899	8.4131		
Máximo	90.5584	14.6532	9.5656	0.0020	9.5659	39.7760	49.1484	258.8278	289.4737	26.4026		
Dev. Est.	1.4854	2.0383	0.8596	0.0004	0.8597	0.9420	0.6136	5.9026	69.9928	6.6072		

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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
02/11/2019	84.9737	3.7716	7.0004	0.0000	7.0005	36.0588	45.6509	223.4173	38.2828	0.0000		
03/11/2019	85.0108	3.6371	6.5222	0.0000	6.5222	36.0399	45.6370	206.6521	43.8176	0.1060		
04/11/2019	87.1655	3.4512	5.9963	0.0000	5.9963	36.5742	47.0024	236.3260	66.5050	0.2104		
05/11/2019	88.5245	3.1493	6.3001	0.0000	6.3001	36.4143	46.7832	219.1888	37.9731	0.0912		
06/11/2019	88.1357	3.1289	6.6575	0.0000	6.6577	35.9350	46.0560	223.2569	0.0000	0.0000		
07/11/2019	88.1126	3.1930	7.5430	0.0000	7.5430	35.9350	46.0795	214.2345	289.4737	0.7321		
08/11/2019	84.1160	3.0240	6.5590	0.0000	6.5590	34.2297	46.2971	240.4299	289.4737	1.0452		
09/11/2019	87.9720	3.2420	6.9260	0.0000	6.9260	35.9590	46.2971	240.4299	289.4737	1.0452		
10/11/2019	85.1020	3.1090	6.3110	0.0000	6.3110	34.6389	46.9313	243.3940	146.7832	1.1411		
11/11/2019	88.7992	2.9929	5.9758	0.0000	5.9758	36.3586	46.9161	209.4109	74.9512	0.1576		
12/11/2019	85.1020	3.1090	6.3110	0.0000	6.3110	34.6389	46.9313	243.3940	146.7832	1.1411		
13/11/2019	87.1346	4.5667	6.4738	0.0000	6.4738	37.9169	47.9231					
14/11/2019	85.4022	4.7102	7.1671	0.0000	7.1671	37.8056	47.5552					
15/11/2019	87.6544	2.9395	6.0141	0.0000	6.0141	36.0239	46.4330	208.8999	118.0700	0.2448		
16/11/2019	89.0734	2.7903	6.9136	0.0000	6.9136	35.7908	46.0794	205.4327	132.2716	0.1094		
17/11/2019	78.8355	2.7226	6.2399	0.0000	6.2415	35.8767	46.2684	204.9172	95.8240	0.0980		
18/11/2019	88.7945	2.6897	6.3879	0.0000	6.3880	36.0437	46.5492	201.9775	95.6161	0.0670		
19/11/2019	88.9237	2.9241	6.7827	0.0000	6.7827	36.0190	46.4125	202.8050	70.3577	0.0779		
20/11/2019	88.5161	2.9562	6.7163	0.0000	6.7163	35.9681	46.2628	199.8284	68.0749	0.0756		
21/11/2019	88.1080	2.9928	7.2352	0.0000	7.2360	35.8469	46.0803	216.2666	64.5758	0.3298		
22/11/2019	87.8781	3.5319	7.4681	0.0000	7.4687	36.0431	46.1205	246.1214	76.2979			
23/11/2019	87.9449	3.3332	7.2979	0.0000	7.2979	36.0481	46.1374	235.8670	86.3681	0.6939		
24/11/2019	88.0308	3.2934	7.0963	0.0000	7.0963	36.0164	46.2828	212.2215	74.5999	0.2366		
25/11/2019	87.9356	3.3421	6.9312	0.0000	6.9312	36.0492	46.2720	199.9018	67.7254	1.2506		
26/11/2019	87.7369	3.1424	7.0211	0.0000	7.0211	36.0867	46.2262		83.5928	0.7797		
27/11/2019	86.2307	2.9169	7.9065	0.0000	7.9065	35.3259	45.1438	210.7693	81.2932	0.1890		
28/11/2019	87.0334	3.1441	7.6554	0.0000	7.6554	35.3179	45.1599	209.3784	64.7580	0.1499		
29/11/2019	87.2486	3.3609	6.8299	0.0000	6.8299	36.2477	46.2151	227.0117	82.5372	0.0815		
30/11/2019	88.5001	3.3258	6.6147	0.0000	6.6147	36.4016	46.7063	223.7974	54.4695	0.0591		

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

Mínimo	78.8355	2.6897	5.9758	0.0000	5.9758	34.2297	45.1438	199.8284	0.0000	0.0000		
Promedios	87.0647	3.2900	6.8091	0.0000	6.8092	36.0020	46.3684	219.7614	101.1121	0.8369		
Máximo	89.0734	4.7102	7.9065	0.0005	7.9065	37.9169	47.9231	246.1214	289.4737	12.1407		
Desv. Est.	2.0750	0.4841	0.5116	0.0001	0.5116	0.7396	0.5909	14.9870	73.5135	2.2573		

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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
02/11/2019	87.1763	4.3172	8.0233	0.0003	8.0236	36.2827	46.2981	233.2742	60.5495	1.3988		
03/11/2019	86.3947	5.3227	7.7845	0.0009	7.7854	36.6421	46.6203	236.9838		0.2211		
04/11/2019	86.5119	5.3141	7.6286	0.0028	7.6314	36.7323	46.7363	237.8653	93.6787	1.2682		
05/11/2019	85.9679	5.3454	8.1957	0.0027	8.1984	36.4879	46.3550	236.9838		2.8386		
06/11/2019	83.8229	5.2975	10.3694	0.0028	10.3722	35.6649	44.9865	236.9838		1.4084		
07/11/2019	88.4867	3.3945	7.7619	0.0000	7.7619	36.0509	46.2532	231.6007	289.4737	2.5204		
08/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
09/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	87.3932	5.0457	7.1037	0.0018	7.1056	36.7986	46.9911	235.6328	289.6291	0.5414		
16/11/2019	87.8642	4.6978	6.9732	0.0014	6.9746	36.7632	47.0190	236.9838		0.8611		
17/11/2019	88.6839	3.8604	7.0107	0.0009	7.0116	36.5185	46.8511	236.9838		1.7230		
18/11/2019	88.3375	4.1302	7.1418	0.0010	7.1427	36.5104	46.7964	235.6328	289.6291	1.4295		
19/11/2019	88.7776	3.9397	6.8703	0.0007	6.8710	36.5784	46.9462	236.9838		1.4879		
20/11/2019	86.6036	4.5486	8.3835	0.0034	8.3869	36.1886	46.0943	237.3066	64.8730	1.0546		
21/11/2019	88.7033	3.3036	7.5937	0.0004	7.5941	36.1212	46.3651	237.3950	97.3258	9.6150		
22/11/2019	83.4845	5.3805	10.5533	0.0080	10.5614	35.6551	44.9075	236.9838		0.9099		
23/11/2019	85.4555	5.3170	8.6909	0.0103	8.7012	36.3138	46.0445	236.9838		0.9508		
24/11/2019	83.9881	5.4850	9.9800	0.0087	9.9887	35.8804	45.2688	236.9838		0.8758		
25/11/2019	84.3217	5.4335	9.7022	0.0065	9.7087	35.9700	45.4344	236.9838		0.7774		
26/11/2019	83.6347	5.5911	9.9060	0.0064	9.9123	36.1609	45.4779	236.9838		0.8917		
27/11/2019	87.3290	3.3709	8.8122	0.0001	8.8123	35.7495	45.6423	232.9192	109.0142	2.4959		
28/11/2019	87.6709	3.5189	8.2633	0.0000	8.2634	36.0424	46.0456	235.0022	120.6043	3.3302		
29/11/2019	88.4174	3.5903	7.3154	0.0000	7.3154	36.5199	46.7272	234.9729	132.1496	1.7483		
30/11/2019	88.9991	3.4701	6.8999	0.0001	6.8999	36.6078	46.9513	232.0407	95.1042	2.5420		

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

Mínimo	81.9682	3.3036	6.6870	0.0000	6.6940	34.5608	43.3682	204.5595	60.5495	0.0337		
Promedios	85.9585	4.6956	8.6617	0.0033	8.6650	36.1276	45.8693	231.2356	180.7335	1.5632		
Máximo	88.9991	6.3320	12.7541	0.0103	12.7594	37.3472	47.0190	237.8653	289.6291	9.6150		
Desv. Est.	2.3396	0.8338	1.9724	0.0031	1.9738	0.7462	1.1566	11.4606	100.6139	1.8396		

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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
02/11/2019	88.7069	5.1787	9.3067	0.0007	9.3072	36.5539	46.8778	247.4485	79.9317	3.0829		
03/11/2019	88.0332	5.7041	9.5643	0.0022	9.5665	37.1489	47.4950	236.9838		0.3997		
04/11/2019	89.6093	6.1951	8.8079	0.0069	8.8115	37.3093	47.6241	245.6902	97.3872	7.0571		
05/11/2019	86.6515	5.5722	8.8005	0.0040	8.8022	36.7995	46.8140	236.9838		6.6569		
06/11/2019	85.7545	5.4469	11.3910	0.0046	11.3938	36.4341	46.2149	236.9838		6.0130		
07/11/2019	88.7227	3.5598	8.0110	0.0002	8.0112	36.1666	46.3909	240.5147	289.4737	5.2348		
08/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
09/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	88.0429	5.1273	12.7541	0.0053	12.7594	37.1087	47.4829	236.9838	289.6291	0.7893		
16/11/2019	88.3222	5.0443	7.0131	0.0017	7.0142	36.8708	47.1050	236.9838		1.3904		
17/11/2019	88.9303	4.4127	7.0554	0.0011	7.0563	36.6876	46.9617	236.9838		2.8533		
18/11/2019	88.8992	4.9351	12.7541	0.0053	12.7594	36.6987	46.9711	236.9838	289.6291	1.9057		
19/11/2019	88.8511	3.9942	6.9046	0.0008	6.9053	36.6082	46.9956	236.9838		1.9715		
20/11/2019	88.8574	5.4576	9.8220	0.0080	9.8279	36.5787	46.9544	247.4485	79.9317	3.0201		
21/11/2019	89.4695	3.6423	7.8799	0.0015	7.8799	36.3297	46.5443	245.2606	174.3244	24.4937		
22/11/2019	85.3625	5.7721	11.5543	0.0104	11.5598	36.1597	45.8425	236.9838		1.2262		
23/11/2019	85.9226	5.4395	9.4370	0.0134	9.4461	36.4648	46.3107	236.9838		1.3378		
24/11/2019	84.1813	5.5645	10.3617	0.0116	10.3692	36.0080	45.4474	236.9838		1.2365		
25/11/2019	84.8432	5.5831	10.2118	0.0085	10.2163	36.1752	45.7694	236.9838		1.1130		
26/11/2019	84.9173	5.7072	10.3152	0.0071	10.3204	36.2706	45.5740	236.9838		1.2515		
27/11/2019	88.7151	3.7985	9.5656	0.0005	9.5659	36.0966	46.1522	249.5061	155.1061	7.4882		
28/11/2019	88.3403	4.0552	9.3339	0.0004	9.3339	36.5693	46.6207	247.3023	156.6458	12.1809		
29/11/2019	89.3184	3.8448	7.9721	0.0004	7.9721	36.8953	47.1527	246.9221	202.6507	4.9963		
30/11/2019	89.2657	3.7362	7.1857	0.0005	7.1860	36.9329	47.2634	241.8660	161.0949	12.7433		

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

Mínimo	81.9682	3.5598	6.6870	0.0002	6.6940	34.5608	43.3682	204.5595	79.9317	0.0337		
Promedios	86.6816	4.9655	9.4963	0.0045	9.4997	36.3485	46.1944	235.0239	201.5944	4.0651		
Máximo	89.6093	6.3320	12.7541	0.0134	12.7594	37.3472	47.6241	249.5061	289.6291	24.4937		
Desv. Est.	2.5475	0.7902	2.1323	0.0036	2.1334	0.8057	1.2542	13.6842	86.9644	5.3682		

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)
01/11/2019	87.9442	4.2109	7.4187	0.0005	7.4192	36.4490	46.6423	234.6592	91.1888	1.1813		
02/11/2019	84.9737	3.7716	7.0004	0.0000	7.0005	36.0399	45.6370	206.6521	38.2828	0.0000		
03/11/2019	84.7048	5.0285	6.3495	0.0003	6.3498	35.9380	45.4694	236.9838		0.0821		
04/11/2019	84.5354	3.5233	6.3163	0.0000	6.3171	36.4859	46.1464	236.9838	90.9368	0.2558		
05/11/2019	85.3101	5.2069	7.5353	0.0014	7.5376	36.2258	45.9505	236.9838		0.1096		
06/11/2019	82.8770	5.1984	8.4184	0.0019	8.4215	35.2501	44.3305	236.9838		0.3423		
07/11/2019	88.1126	3.1930	7.5430	0.0000	7.5430	35.9350	46.0795	214.2345	289.4737	0.7321		
08/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
09/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	81.9682	4.9351	12.7541	0.0053	12.7594	34.5608	43.3682	204.5595	289.6291	0.0337		
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	81.9682	4.9351	6.3625	0.0016	6.3642	34.5608	43.3682	204.5595	289.6291	0.0337		
16/11/2019	87.5362	4.2019	6.9225	0.0011	6.9241	36.6188	46.9127	236.9838		0.5920		
17/11/2019	88.1308	3.6608	6.9545	0.0008	6.9553	36.4402	46.7875	236.9838		0.9448		
18/11/2019	81.9682	3.8926	6.8250	0.0006	6.8257	34.5608	43.3682	204.5595	289.6291	0.0337		
19/11/2019	88.7366	3.9011	6.7951	0.0006	6.7957	36.5598	46.9205	236.9838		1.1173		
20/11/2019	84.8743	3.7716	6.8484	0.0000	6.8489	35.6723	45.1967	228.3947	38.2828	0.0134		
21/11/2019	88.1080	2.9928	7.2352	0.0000	7.2360	35.8469	46.0803	216.2666	64.5758	0.3298		
22/11/2019	82.2031	5.0776	8.9583	0.0056	8.9670	35.1416	44.1961	236.9838				
23/11/2019	84.6488	5.1620	8.2619	0.0075	8.2695	36.0516	45.5873	236.9838		0.6777		
24/11/2019	83.6631	5.4130	9.7289	0.0061	9.7371	35.7149	45.0172	236.9838		0.6108		
25/11/2019	83.7635	5.1804	9.1757	0.0045	9.1817	35.7936	45.1268	236.9838		0.5450		
26/11/2019	83.3398	5.1957	9.3889	0.0052	9.3956	35.8239	45.2139			0.6996		
27/11/2019	86.2307	2.9169	8.0720	0.0000	8.0720	35.3259	45.1438	210.7693	81.2932	0.1499		
28/11/2019	87.0334	3.1441	7.6554	0.0000	7.6554	35.3179	45.1599	209.3784	64.7580	0.2877		
29/11/2019	87.5239	3.3308	6.7586	0.0000	6.7586	36.2477	46.3471	227.0117	82.5372	0.0815		
30/11/2019	88.5001	3.3183	6.6147	0.0000	6.6147	36.4016	46.7063	223.7974	54.4486	0.0591		

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

Mínimo	81.9682	2.9169	6.3163	0.0000	6.3171	34.5608	43.3682	204.5595	38.2828	0.0000		
Promedios	84.9824	4.4403	8.1536	0.0026	8.1566	35.7847	45.3338	223.7899	164.5970	0.3561		
Máximo	88.7366	6.3320	12.7541	0.0075	12.7594	37.3472	46.9205	236.9838	289.6291	1.1813		
Desv. Est.	2.3393	0.9221	2.0515	0.0027	2.0530	0.8057	1.2222	14.2456	114.8610	0.3622		

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)
01/11/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
02/11/2019	84.5827	5.1153	9.8122	0.0009	9.8131	35.8116	45.2938			0.1758		
03/11/2019	85.9015	5.3257	8.2680	0.0012	8.2692	36.4634	46.3148			0.1960		
04/11/2019	86.2500	5.5842	7.6152	0.0029	7.6180	36.8100	46.7899			0.6002		
05/11/2019	86.0492	5.3420	8.1200	0.0026	8.1226	36.5138	46.4014			2.5377		
06/11/2019	84.3006	5.3110	9.8795	0.0029	9.8824	35.8539	45.2963			1.5626		
07/11/2019	82.9740	5.2026	11.3322	0.0028	11.3350	35.2588	44.3574			0.9630		
08/11/2019	86.3871	5.3389	7.7649	0.0080	7.7729	36.6593	46.6326					
09/11/2019	86.9004	5.3736	7.2149	0.0090	7.2239	36.1629	46.5803					
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	86.2180	6.1553	6.6940	0.0068	6.7008	37.5653	47.6238			1.0900		
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	88.0132	5.1459	6.3669	0.0020	6.3689	37.1150	47.4820					
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	87.6267	5.0500	6.8611	0.0017	6.8628	36.8945	47.1465			0.5628		
16/11/2019	87.8642	4.6978	6.9732	0.0014	6.9746	36.7632	47.0190			0.8611		
17/11/2019	88.6839	3.8604	7.0107	0.0009	7.0116	36.5185	46.8511			1.7230		
18/11/2019	88.6188	4.0916	6.8963	0.0008	6.8971	36.5952	46.9461			1.4867		
19/11/2019	88.7776	3.9397	6.8703	0.0007	6.8710	36.5784	46.9462			1.4879		
20/11/2019	86.1776	4.8397	8.5078	0.0038	8.5116	36.2243	46.0672			0.9806		
21/11/2019	84.0779	5.0440	10.3927	0.0062	10.3988	35.5637	44.9084			0.8434		
22/11/2019	83.1256	5.3575	10.9409	0.0076	10.9485	35.4988	44.6588			0.9052		
23/11/2019	85.4779	5.2804	8.7083	0.0099	8.7183	36.2951	46.0259			0.9514		
24/11/2019	84.1518	5.4763	9.8232	0.0093	9.8325	35.9380	45.3660			0.8682		
25/11/2019	84.2347	5.4647	9.7533	0.0067	9.7599	35.9623	45.4097			0.8174		
26/11/2019	83.8220	5.5290	9.8492	0.0064	9.8556	36.1188	45.4728			0.8653		
27/11/2019	83.4942	5.6462	9.9454	0.0063	9.9517	36.1903	45.4816			0.9657		
28/11/2019	83.4659	5.6594	9.9619	0.0063	9.9681	36.1861	45.4727			0.9180		
29/11/2019	83.3938	5.6836	10.0095	0.0064	10.0159	36.1740	45.4467			0.8657		
30/11/2019	83.3511	5.6996	10.0365	0.0064	10.0429	36.1674	45.4322			0.8776		

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

Mínimo	82.9740	3.8604	6.3669	0.0007	6.3689	35.2588	44.3574			0.0751		
Promedios	85.5095	5.2442	8.4769	0.0047	8.4816	36.3692	46.0930			0.9659		
Máximo	88.7776	6.3320	11.3322	0.0099	11.3350	37.5653	47.6238			2.5377		
Desv. Est.	1.8140	0.5559	1.5237	0.0029	1.5246	0.5456	0.8438			0.5258		

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)
01/11/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
02/11/2019	85.7733	5.3580	10.4544	0.0015	10.4554	36.1014	45.8543			0.4732		
03/11/2019	87.8352	5.7041	9.5643	0.0031	9.5665	37.1489	47.3731			0.3997		
04/11/2019	88.0332	6.1951	8.8079	0.0069	8.8115	37.3093	47.6241			1.0475		
05/11/2019	86.6515	5.5722	8.8005	0.0040	8.8022	36.7995	46.8140			6.6569		
06/11/2019	85.9541	5.4469	11.3910	0.0046	11.3938	36.4345	46.2735			6.0130		
07/11/2019	83.0112	5.2147	11.3596	0.0031	11.3623	35.2825	44.3919			1.1910		
08/11/2019	86.3871	5.3389	7.7649	0.0080	7.7729	36.6593	46.6326					
09/11/2019	87.0030	5.3805	7.7649	0.0092	7.7729	36.1629	46.6326					
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	87.9838	6.4053	6.8505	0.0094	6.8592	37.6903	47.6891			1.5930		
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	88.0132	5.1459	6.3669	0.0020	6.3689	37.1150	47.4820					
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	88.0429	5.1273	6.9570	0.0017	6.9587	37.1087	47.4829			0.7893		
16/11/2019	88.3222	5.0443	7.0131	0.0017	7.0142	36.8708	47.1050			1.3904		
17/11/2019	88.9303	4.4127	7.0554	0.0011	7.0563	36.6876	46.9617			2.8533		
18/11/2019	88.8992	4.4541	6.9951	0.0010	6.9961	36.6987	46.9711			1.9057		
19/11/2019	88.8511	3.9942	6.9046	0.0008	6.9053	36.6082	46.9956			1.9715		
20/11/2019	88.8574	5.5783	9.8220	0.0080	9.8279	36.9602	47.0604			1.7593		
21/11/2019	85.1057	5.2255	11.0557	0.0090	11.0615	35.9089	45.4752			1.2213		
22/11/2019	84.7921	5.7721	11.7590	0.0099	11.7665	36.1013	45.6678			1.2262		
23/11/2019	85.9226	5.4032	9.2015	0.0134	9.2084	36.4648	46.3107			1.3378		
24/11/2019	85.3281	5.5645	10.3617	0.0134	10.3692	36.3561	46.0703			1.2365		
25/11/2019	84.8432	5.5831	10.2118	0.0085	10.2163	36.1752	45.7694			1.1969		
26/11/2019	84.9173	5.7072	10.3152	0.0076	10.3204	36.2706	45.5944			1.2515		
27/11/2019	83.5695	5.6703	9.9742	0.0068	9.9805	36.2371	45.5504			1.2719		
28/11/2019	83.5187	5.6871	10.0041	0.0065	10.0103	36.2288	45.5323			1.1687		
29/11/2019	83.4305	5.7062	10.0408	0.0066	10.0471	36.1935	45.4735			1.1444		
30/11/2019	83.3807	5.7122	10.0578	0.0067	10.0642	36.1861	45.4591			1.1875		

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

Mínimo	83.0112	3.9942	6.3669	0.0008	6.3689	35.2825	44.3919		0.0000	0.0751		
Promedios	86.1573	5.4171	8.8518	0.0058	8.8563	36.5652	46.3872		0.0000	1.6817		
Máximo	88.9303	6.4053	11.7590	0.0134	11.7665	37.6903	47.6891		0.0000	6.6569		
Dev. Est.	1.8976	0.5213	1.7098	0.0036	1.7103	0.5257	0.8097		0.0000	1.5374		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	86.4504	4.8691	8.2482	0.0011	8.2493	36.2981	46.2149			0.0751		
02/11/2019	84.0132	4.9299	8.8453	0.0007	8.8462	35.5448	44.8752			0.0778		
03/11/2019	84.7048	5.0285	6.5889	0.0004	6.5894	35.9380	45.4694			0.0000		
04/11/2019	84.5354	5.1541	6.3163	0.0003	6.3171	36.4859	46.1464			0.1986		
05/11/2019	85.3101	5.2192	7.5353	0.0014	7.5376	36.2258	45.9505			0.1096		
06/11/2019	82.8770	5.1984	8.3157	0.0019	8.3181	35.2512	44.3305			0.0000		
07/11/2019	82.9493	5.1953	11.2813	0.0026	11.2841	35.2476	44.3399			0.6707		
08/11/2019	86.3871	5.3389	7.7649	0.0080	7.7729	36.6593	46.6326					
09/11/2019	86.3871	5.3389	7.1049	0.0080	7.1141	36.1629	46.5699					
10/11/2019	84.8340	6.3320	6.6870	0.0070	6.6940	37.3472	46.5699					
11/11/2019	85.7425	5.2774	6.1609	0.0010	6.1622	37.2115	47.5151			0.5833		
12/11/2019	84.0140	5.2180	6.6870	0.0070	6.6940	37.3472	46.5699					
13/11/2019	88.0132	5.1459	6.3669	0.0020	6.3689	37.1150	47.4820					
14/11/2019	86.0648	5.6910	7.0771	0.0050	7.0821	36.2016	46.0132					
15/11/2019	87.5432	5.0357	6.3625	0.0016	6.3642	36.8555	47.0830			0.2654		
16/11/2019	87.5362	4.2019	6.9225	0.0011	6.9241	36.6188	46.9127			0.5920		
17/11/2019	88.1308	3.6608	6.9545	0.0008	6.9553	36.4402	46.7875			0.9448		
18/11/2019	88.0961	3.8926	6.8250	0.0006	6.8257	36.5470	46.9199			0.9526		
19/11/2019	88.7366	3.9011	6.7951	0.0006	6.7957	36.5598	46.9205			1.1173		
20/11/2019	84.5367	3.8109	6.8484	0.0004	6.8489	35.6725	45.1967			0.6189		
21/11/2019	83.2903	4.7273	9.4931	0.0031	9.5001	35.3546	44.5227			0.5568		
22/11/2019	82.2031	5.0082	9.3123	0.0051	9.3205	35.0377	44.0507					
23/11/2019	84.9997	5.1562	8.2619	0.0069	8.2695	36.0884	45.7189			0.6777		
24/11/2019	83.6631	5.3715	8.6885	0.0064	8.7018	35.7149	45.0172			0.6108		
25/11/2019	83.7635	5.3015	9.1757	0.0045	9.1817	35.7936	45.1268			0.5530		
26/11/2019	83.3398	5.1804	9.3889	0.0050	9.3956	35.8024	45.2139			0.5450		
27/11/2019	83.4585	5.6199	9.8433	0.0061	9.8498	36.1734	45.4631			0.6996		
28/11/2019	83.4121	5.6430	9.8769	0.0061	9.8834	36.1725	45.4484			0.6472		
29/11/2019	83.3522	5.6700	9.9676	0.0062	9.9743	36.1619	45.4290			0.6990		
30/11/2019	83.3315	5.6906	9.9973	0.0061	10.0038	36.1575	45.4181			0.6393		

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

Mínimo	82.2031	3.6608	6.1609	0.0003	6.1622	35.0377	44.0507		0.0000	0.0000		
Promedios	85.0559	5.0603	7.9898	0.0036	7.9942	36.2062	45.8636		0.0000	0.5182		
Máximo	88.7366	6.3320	11.2813	0.0080	11.2841	37.3472	47.5151		0.0000	1.1173		
Desv. Est.	1.8698	0.6174	1.4332	0.0027	1.4347	0.6140	0.9666		0.0000	0.3075		

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)
01/11/2019	84.9600	5.6050	8.8300	0.1250	8.9550	36.2790	45.8908					
02/11/2019	85.5491	5.4819	8.3729	0.0960	8.4689	36.4415	46.1900					
03/11/2019	86.6847	6.0211	6.6901	0.0670	6.7571	37.2561	47.3876					
04/11/2019	89.6089	5.8841	3.9430	0.0890	4.0320	38.2159	49.1000					
05/11/2019	88.9849	6.8841	3.4190	0.1220	3.5410	38.7433	49.6123					
06/11/2019	87.0840	6.5020	5.7480	0.1180	5.8660	37.7272	48.0287					
07/11/2019	85.2460	7.0860	6.7800	0.1260	6.9060	37.6550	47.5584					
08/11/2019	84.3993	6.8149	7.7628	0.1360	7.8988	37.3168	46.9524					
09/11/2019	85.7659	6.8191	6.6021	0.1290	6.7311	35.6686	45.1959					
10/11/2019	84.4722	7.1129	7.5789	0.1380	7.7169	35.4016	44.6786					
11/11/2019	84.3120	7.2220	7.5920	0.1380	7.7300	35.4574	44.7134					
12/11/2019	83.7162	7.5879	7.7739	0.1340	7.9079	35.5118	44.6758					
13/11/2019	84.5288	6.9011	7.7411	0.1280	7.8691	35.2879	44.5342					
14/11/2019	89.2791	4.7150	5.5790	0.0682	5.6471	35.6130	45.8077					
15/11/2019	85.0120	5.4000	8.9830	0.1180	9.1010	36.1765	45.7704					
16/11/2019	88.8020	5.7760	4.7480	0.1140	4.8620	37.9287	48.5704					
17/11/2019	86.1569	6.4691	6.5971	0.1270	6.7241	37.4667	47.5169					
18/11/2019	87.1211	6.6310	5.4384	0.1289	5.5673	37.9704	48.2964					
19/11/2019	90.5650	5.1142	3.7627	0.1213	3.8840	38.0265	49.0461					
20/11/2019	89.9673	4.8401	4.7472	0.0875	4.8346	37.5349	48.3531					
21/11/2019	88.9670	5.2710	5.2840	0.0650	5.3490	37.4972	48.1175					
22/11/2019	88.6394	4.0331	6.7459	0.0832	6.8291	36.6360	46.9736					
23/11/2019	86.2429	6.1261	6.9841	0.1130	7.0971	37.1512	47.1755					
24/11/2019	88.1607	5.1938	6.1077	0.1011	6.2088	37.1698	47.5531					
25/11/2019	86.8552	5.3136	7.3747	0.1041	7.4788	36.6515	46.7147					
26/11/2019	88.0109	5.5162	5.9402	0.1234	6.0636	37.2806	47.6753					
27/11/2019	85.5549	6.6181	7.0521	0.1490	7.2011	37.3004	47.2177					
28/11/2019	86.6582	7.0894	5.3988	0.1442	5.5430	38.1104	48.3870					
29/11/2019	88.7750	5.8580	4.8550	0.1400	4.9950	37.7621	48.4090					
30/11/2019	87.1570	5.8560	6.5410	0.1580	6.6990	37.0641	47.2742					

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

Mínimo	83.7162	4.0331	3.4190	0.0650	3.5410	35.2879	44.5342					
Promedios	86.9079	6.0581	6.3658	0.1164	6.4822	37.0101	47.1126					
Máximo	90.5650	7.5879	8.9830	0.1580	9.1010	38.7433	49.6123					
Desv. Est.	1.9322	0.8738	1.4533	0.0246	1.4584	0.9618	1.4280					

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)
01/11/2019	84.9600	5.6050	8.8300	0.1250	8.9550	36.2790	45.8908					
02/11/2019	85.5491	5.4819	8.3729	0.0960	8.4689	36.4415	46.1900					
03/11/2019	86.6847	6.0211	6.6901	0.0670	6.7571	37.2561	47.3876					
04/11/2019	89.6089	5.8841	3.9430	0.0890	4.0320	38.2159	49.1000					
05/11/2019	88.9849	6.8841	3.4190	0.1220	3.5410	38.7433	49.6123					
06/11/2019	87.0840	6.5020	5.7480	0.1180	5.8660	37.7272	48.0287					
07/11/2019	85.2460	7.0860	6.7800	0.1260	6.9060	37.6550	47.5584					
08/11/2019	84.3993	6.8149	7.7628	0.1360	7.8988	37.3168	46.9524					
09/11/2019	85.7659	6.8191	6.6021	0.1290	6.7311	35.6733	45.1959					
10/11/2019	84.4722	7.1129	7.5789	0.1380	7.7169	35.4062	44.6786					
11/11/2019	84.3120	7.2220	7.5920	0.1380	7.7300	35.4620	44.7134					
12/11/2019	83.7162	7.5879	7.7739	0.1340	7.9079	35.5165	44.6758					
13/11/2019	84.5288	6.9011	7.7411	0.1280	7.8691	35.2924	44.5342					
14/11/2019	90.2271	5.6400	9.1240	0.1240	9.2480	36.2304	45.8199					
15/11/2019	85.0120	5.4000	8.9830	0.1180	9.1010	36.1765	45.7704					
16/11/2019	88.8020	5.7760	4.7480	0.1140	4.8620	37.9287	48.5704					
17/11/2019	86.1569	6.4691	6.5971	0.1270	6.7241	37.4667	47.5169					
18/11/2019	87.1630	6.6380	6.5971	0.1290	6.7241	37.9923	48.3302					
19/11/2019	90.7130	6.6379	5.3879	0.1290	5.5169	38.0280	49.0773					
20/11/2019	90.7130	5.0480	4.7930	0.1210	4.8790	38.0280	49.0773					
21/11/2019	88.9670	5.2710	5.2840	0.0650	5.3490	37.4972	48.1175					
22/11/2019	88.9670	5.2710	6.8095	0.0840	6.8935	37.4972	48.1175					
23/11/2019	86.2429	6.1261	6.9841	0.1130	7.0971	37.1512	47.1755					
24/11/2019	88.3350	6.1261	6.9841	0.1130	7.0971	37.1715	47.5874					
25/11/2019	88.0342	5.3857	7.4890	0.1055	7.5930	37.1490	47.5332					
26/11/2019	88.0342	5.5281	6.1174	0.1250	6.2229	37.2926	47.6883					
27/11/2019	85.5549	6.6181	7.0521	0.1490	7.2011	37.3004	47.2177					
28/11/2019	86.7061	7.1099	7.0521	0.1490	7.2011	38.1456	48.4378					
29/11/2019	88.7750	5.8580	4.8550	0.1400	4.9950	37.7621	48.4090					
30/11/2019	87.1570	5.8560	6.5410	0.1580	6.6990	37.0641	47.2742					

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

Mínimo	83.7162	5.0480	3.4190	0.0650	3.5410	35.2924	44.5342					
Promedios	87.0291	6.2227	6.6744	0.1203	6.7928	37.0956	47.2080					
Máximo	90.7130	7.5879	9.1240	0.1580	9.2480	38.7433	49.6123					
Dev. Est.	2.0550	0.7045	1.4219	0.0221	1.4278	0.9482	1.4686					

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	84.9600	5.6050	8.8300	0.1250	8.9550	36.2790	45.8908					
02/11/2019	85.5491	5.4819	8.3729	0.0960	8.4689	36.4415	46.1900					
03/11/2019	86.6847	6.0211	6.6901	0.0670	6.7571	37.2561	47.3876					
04/11/2019	89.6089	5.8841	3.9430	0.0890	4.0320	38.2159	49.1000					
05/11/2019	88.9849	6.8841	3.4190	0.1220	3.5410	38.7433	49.6123					
06/11/2019	87.0840	6.5020	5.7480	0.1180	5.8660	37.7272	48.0287					
07/11/2019	85.2460	7.0860	6.7800	0.1260	6.9060	37.6550	47.5584					
08/11/2019	84.3993	6.8149	7.7628	0.1360	7.8988	37.3168	46.9524					
09/11/2019	85.7659	6.8191	6.6021	0.1290	6.7311	35.6684	45.1959					
10/11/2019	84.4722	7.1129	7.5789	0.1380	7.7169	35.4014	44.6786					
11/11/2019	84.3120	7.2220	7.5920	0.1380	7.7300	35.4572	44.7134					
12/11/2019	83.7162	7.5879	7.7739	0.1340	7.9079	35.5116	44.6758					
13/11/2019	84.5288	6.9011	7.7411	0.1280	7.8691	35.2870	44.5342					
14/11/2019	84.5390	4.5300	4.8700	0.0570	4.9270	35.4874	45.7463					
15/11/2019	85.0120	5.4000	8.9830	0.1180	9.1010	36.1765	45.7704					
16/11/2019	88.8020	5.7760	4.7480	0.1140	4.8620	37.9287	48.5704					
17/11/2019	86.1569	6.4691	6.5971	0.1270	6.7241	37.4667	47.5169					
18/11/2019	86.1569	6.4691	5.3880	0.1270	5.5170	37.4667	47.5169					
19/11/2019	87.1621	5.0480	3.6920	0.1210	3.8130	37.9919	48.3301					
20/11/2019	89.9349	4.8310	3.6920	0.0860	3.8130	37.5134	48.3216					
21/11/2019	88.9670	5.2710	5.2840	0.0650	5.3490	37.4972	48.1175					
22/11/2019	88.6252	3.9793	5.2840	0.0650	5.3490	36.5986	46.9238					
23/11/2019	86.2429	6.1261	6.9841	0.1130	7.0971	37.1512	47.1755					
24/11/2019	86.2429	5.1090	6.0280	0.1000	6.1280	37.1512	47.1755					
25/11/2019	86.7480	5.3070	6.1174	0.1040	6.2229	36.6063	46.6403					
26/11/2019	88.0088	5.3857	5.9241	0.1055	6.0491	37.1490	47.5332					
27/11/2019	85.5549	6.6181	7.0521	0.1490	7.2011	37.3004	47.2177					
28/11/2019	85.5549	6.6181	5.3269	0.1440	5.4709	37.3004	47.2177					
29/11/2019	88.7750	5.8580	4.8550	0.1400	4.9950	37.7621	48.4090					
30/11/2019	87.1570	5.8560	6.5410	0.1580	6.6990	37.0641	47.2742					

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

Mínimo	83.7162	3.9793	3.4190	0.0570	3.5410	35.2870	44.5342					
Promedios	86.4984	6.0191	6.2067	0.1147	6.3233	36.9524	46.9992					
Máximo	89.9349	7.5879	8.9830	0.1580	9.1010	38.7433	49.6123					
Desv. Est.	1.7699	0.8791	1.5243	0.0265	1.5309	0.9317	1.3580					

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)
01/11/2019	95.2587	3.2694	1.2023	0.1461	1.3483	38.2762	50.3064	197.7931	26.4842	0.0270		
02/11/2019	95.4345	3.1517	1.2095	0.1058	1.3153	38.2397	50.3353	198.3399	24.2475	0.0920		
03/11/2019	94.6132	3.9299	1.2313	0.1130	1.3443	38.4595	50.3353	198.3399	25.5796	0.1051		
04/11/2019	95.6808	2.8895	1.1702	0.0891	1.2593	38.4257	50.3353	198.3399	33.6780	0.0371		
05/11/2019	94.8313	3.8453	1.0925	0.1357	1.2282	38.4702	50.5002					
06/11/2019	95.8196	2.8542	1.1321	0.1126	1.2447	38.1721	50.3266					
07/11/2019	93.8138	4.6928	1.2012	0.1727	1.3739	38.6706	50.5381	202.2869	25.8434	0.0434		
08/11/2019	94.3087	4.1470	1.1700	0.2443	1.4143	38.5049	50.4078	201.0310	24.4015	0.0369		
09/11/2019	94.3816	4.1998	1.1471	0.1719	1.3190	38.5384	50.4881	200.8655	25.0811	0.0347		
10/11/2019	92.7479	5.8836	1.1045	0.1581	1.2626	39.0443	50.8052	205.1581	26.4913	0.0359		
11/11/2019	95.6202	3.0371	0.9773	0.2810	1.2583	38.2245	50.3099	207.6707	23.9501	0.0303		
12/11/2019	95.7753	2.8589	1.0789	0.1938	1.2727	38.1710	50.2941	202.4388	21.1135	0.0292		
13/11/2019	95.8815	2.7298	1.1087	0.1773	1.2860	38.1333	50.2702	197.1955	22.2142	0.0308		
14/11/2019	95.5562	3.0193	1.1538	0.1673	1.3211	38.2030	50.2963	197.9063	23.7206	0.0300		
15/11/2019	95.3966	3.1805	1.0853	0.1668	1.2521	38.3111	50.3855	199.0762	25.2337	0.0366		
16/11/2019	95.5520	3.0687	1.1050	0.1783	1.2833	38.2269	50.3249	198.0146	26.9614			
17/11/2019	95.2362	3.4063	1.0749	0.1834	1.2583	38.3347	50.3969	198.9188	29.4636			
18/11/2019	95.4102	3.1655	1.1775	0.1470	1.3246	38.2409	50.3214	198.2133	29.7757			
19/11/2019	95.3638	3.2862	1.1110	0.1537	1.2647	38.2905	50.3758	200.2535	29.7557			
20/11/2019	96.2000	2.4832	1.0706	0.1500	1.2206	38.0848	50.2794	199.9180	29.1139			
21/11/2019	95.8107	2.8670	1.0036	0.2439	1.2475	38.1708	50.2936	199.6360	28.5724			
22/11/2019	94.9936	3.4963	1.2291	0.1739	1.4030	38.3109	50.3189	199.1574	27.0782			
23/11/2019	95.0996	3.4159	1.1815	0.2119	1.3934	38.2813	50.2973	198.8595	26.3294			
24/11/2019	95.0148	3.5550	1.1496	0.1814	1.3310	38.3495	50.3724	199.2451	26.5434			
25/11/2019	95.2383	3.3753	1.0184	0.2683	1.2866	38.3158	50.3526	199.1190	26.5713			
26/11/2019	95.7669	2.8117	1.0634	0.2640	1.3275	38.1362	50.2318	197.9952	27.5196			
27/11/2019	95.7087	2.9492	1.0082	0.2576	1.2657	38.1881	50.2917	197.8429	25.7425			
28/11/2019	95.1686	3.4594	1.0837	0.2026	1.2862	38.3315	50.3776	200.3956	27.2292			
29/11/2019	95.1333	3.4256	1.1495	0.1714	1.3209	38.3325	50.3696	204.2464	26.8158			
30/11/2019	95.4888	3.0714	1.0949	0.2317	1.3266	38.2228	50.2896	198.7552	27.0647			

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

Mínimo	92.7479	2.4832	0.9773	0.0891	1.2206	38.0848	50.2318	197.1955	21.1135	0.0270		
Promedios	95.2102	3.3842	1.1195	0.1818	1.3013	38.3221	50.3609	199.8933	26.5206	0.0444		
Máximo	96.2000	5.8836	1.2313	0.2810	1.4143	39.0443	50.8052	207.6707	33.6780	0.1051		
Desv. Est.	0.6951	0.6749	0.0675	0.0502	0.0514	0.1902	0.1085	2.4693	2.5231	0.0259		

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)
01/11/2019	95.2587	3.2694	1.2023	0.1461	1.3483	38.2762	50.3064	197.7931	26.4842	0.0270		
02/11/2019	95.4345	3.1517	1.2095	0.1058	1.3153	38.2397	50.3353	198.3399	24.2475	0.0920		
03/11/2019	94.6132	3.9299	1.2313	0.1130	1.3443	38.4595	50.3353	198.3399	25.5796	0.1051		
04/11/2019	95.7074	3.6785	1.1807	0.2428	1.2631	38.4359	50.3353	198.3399	34.5849	0.1059		
05/11/2019	94.8313	3.8453	1.0925	0.1357	1.2282	38.4702	50.5002					
06/11/2019	95.8196	2.8542	1.1321	0.1126	1.2447	38.1721	50.3266					
07/11/2019	95.1509	5.5688	1.3679	0.2407	1.5503	38.9745	50.7292	205.2527	27.0867	0.0629		
08/11/2019	95.4440	5.0479	1.3233	0.3589	1.5467	38.7752	50.6842	203.3631	26.0995	0.0560		
09/11/2019	94.7563	5.0279	1.2692	0.2305	1.3984	38.7941	50.6609	202.9531	26.5697	0.0478		
10/11/2019	93.3366	6.3819	1.2119	0.2041	1.3120	39.1970	50.8964	206.4013	30.1998	0.0671		
11/11/2019	96.7116	6.1097	1.1085	0.3926	1.3391	39.1112	50.8475	245.1520	26.1393	0.0420		
12/11/2019	96.3363	3.2054	1.1478	0.2317	1.3205	38.2893	50.3594	239.1780	21.5774	0.0328		
13/11/2019	96.2070	3.0275	1.1893	0.2128	1.3382	38.2125	50.3338	197.8717	22.9465	0.0412		
14/11/2019	96.8860	3.7186	1.2637	0.2726	1.3725	38.3987	50.4070	199.7006	27.7231	0.0496		
15/11/2019	96.2677	4.1639	1.1910	0.2055	1.3170	38.7480	50.6436	203.5379	27.0439			
16/11/2019	96.8356	3.9265	1.2186	0.3193	1.3444	38.4729	50.4732	200.1859	29.1922			
17/11/2019	96.7049	4.3566	1.3359	0.3105	1.4109	38.5788	50.5014	201.4173	34.0106			
18/11/2019	96.3857	4.2526	1.3273	0.2205	1.4223	38.5526	50.5105	200.8908	34.8841			
19/11/2019	96.2029	4.0776	1.1944	0.2128	1.3226	38.5243	50.5390	220.1258	33.4762			
20/11/2019	96.7380	3.3469	1.1946	0.1938	1.2934	38.2980	50.3838	218.8854	31.6602			
21/11/2019	96.2068	3.4767	1.1545	0.3175	1.3424	38.3203	50.3737	219.6641	30.9354			
22/11/2019	95.9463	4.0433	1.3522	0.2928	1.4857	38.4919	50.4509	201.0113	30.5661			
23/11/2019	96.1938	4.2441	1.3562	0.2945	1.4946	38.4961	50.3929	201.0073	29.0358			
24/11/2019	95.8110	4.2860	1.3291	0.3059	1.3999	38.5474	50.4803	201.1025	29.5420			
25/11/2019	96.2710	4.7333	1.2192	0.3822	1.3732	38.6989	50.5942	202.2185	27.8329			
26/11/2019	96.9526	3.7677	1.2054	0.4225	1.3989	38.3925	50.3628	203.6899	29.7033			
27/11/2019	96.4560	4.1409	1.1036	0.3726	1.3163	38.5463	50.5157	200.7386	26.5931			
28/11/2019	95.8599	3.9461	1.1495	0.2799	1.3317	38.4762	50.4783	212.6944	29.0134			
29/11/2019	95.4589	3.8366	1.2474	0.2367	1.3643	38.4899	50.4930	231.1919	28.7754			
30/11/2019	97.3242	4.0996	1.2282	0.4567	1.3870	38.5358	50.5089	202.8841	30.8149			

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

Mínimo	93.3366	2.8542	1.0925	0.1058	1.2282	38.1721	50.3064	197.7931	21.5774	0.0270		
Promedios	95.9370	4.1172	1.2246	0.2608	1.3642	38.5325	50.4920	207.6404	28.6542	0.0608		
Máximo	97.3242	6.3819	1.3679	0.4567	1.5503	39.1970	50.8964	245.1520	34.8841	0.1059		
Dev. Est.	0.8439	0.8389	0.0787	0.0927	0.0776	0.2482	0.1541	12.7278	3.3201	0.0270		

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)
01/11/2019	95.2587	3.2694	1.2023	0.1461	1.3483	38.2762	50.3064	197.7931	26.4842	0.0270		
02/11/2019	95.4345	3.1517	1.2095	0.1058	1.3153	38.2397	50.3353	198.3399	24.2475	0.0920		
03/11/2019	94.6132	3.9299	1.2313	0.1130	1.3443	38.4595	50.3353	198.3399	25.5796	0.1051		
04/11/2019	95.0690	2.8551	0.9292	0.0824	1.1720	38.1894	50.3353	198.3399	26.0285	0.0274		
05/11/2019	94.8313	3.8453	1.0925	0.1357	1.2282	38.4702	50.5002					
06/11/2019	95.8196	2.8542	1.1321	0.1126	1.2447	38.1721	50.3266					
07/11/2019	92.9105	3.5435	0.9901	0.1205	1.2308	38.3700	50.3731	199.1626	24.1707	0.0289		
08/11/2019	93.3979	3.0750	0.8309	0.1797	1.0845	38.1879	50.1854	198.3799	23.0514	0.0302		
09/11/2019	93.5805	3.8187	0.9532	0.0950	1.1625	38.4044	50.3825	199.8418	23.6752	0.0275		
10/11/2019	92.2843	5.2917	1.0066	0.0982	1.1775	38.8610	50.6936	203.6475	23.3468	0.0260		
11/11/2019	92.5368	2.0044	0.8531	0.1619	1.1968	37.9330	50.1532	195.5106	20.9876	0.0225		
12/11/2019	95.3617	2.3561	1.0143	0.1551	1.2202	38.0297	50.2164	196.1386	20.5193	0.0253		
13/11/2019	95.5314	2.4451	1.0406	0.1488	1.2302	38.0688	50.2311	196.5520	21.5366	0.0272		
14/11/2019	94.7975	1.8248	0.9444	0.0971	1.2170	37.8835	50.1360	194.9301	21.7727	0.0232		
15/11/2019	94.1520	2.3882	1.0396	0.1260	1.2235	38.0401	50.2248	196.3121	22.7677			
16/11/2019	94.6662	2.0252	0.7700	0.0917	1.0893	37.9756	50.1932	195.4112	24.8713			
17/11/2019	94.1061	2.1485	0.7884	0.0655	1.0927	38.0052	50.2513	195.6634	26.7058			
18/11/2019	94.3428	2.2477	1.0628	0.0950	1.2506	37.9851	50.1762	195.8697	25.8313			
19/11/2019	94.5895	2.4308	0.9700	0.1119	1.1590	38.0369	50.2078	196.3595	26.9205			
20/11/2019	95.2817	2.0030	0.9736	0.0900	1.1396	37.9446	50.1808	195.5261	26.2967			
21/11/2019	95.0856	2.4451	0.9269	0.1594	1.1662	38.0330	50.1833	196.4532	25.5019			
22/11/2019	94.3611	2.6468	1.0452	0.0978	1.3279	38.0697	50.1820	196.9194	23.7782			
23/11/2019	94.1448	2.4218	1.0319	0.1317	1.3085	37.9944	50.1396	196.2274	24.4438			
24/11/2019	94.1885	2.8342	0.9608	0.0708	1.2489	38.1535	50.2558	197.4977	24.4069			
25/11/2019	93.8369	2.4564	0.8175	0.1144	1.1819	38.0531	50.2108	196.5264	24.7071			
26/11/2019	94.7207	1.7344	0.8273	0.1900	1.2399	37.8324	50.0531		24.7868			
27/11/2019	94.5506	2.1660	0.9156	0.1816	1.1984	37.9501	50.1103	195.9128	24.8285			
28/11/2019	94.6780	2.7735	0.9513	0.1599	1.2312	38.1278	50.2516	198.9895	25.3173			
29/11/2019	94.6954	3.1272	1.0853	0.0707	1.2632	38.2192	50.2850	198.6258	24.8830			
30/11/2019	94.4810	1.4148	0.7616	0.1340	1.2183	37.7483	50.0130	194.0297	23.8870			

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

Mínimo	92.2843	1.4148	0.7616	0.0655	1.0845	37.7483	50.0130	194.0297	20.5193	0.0225		
Promedios	94.4436	2.7176	0.9786	0.1214	1.2171	38.1238	50.2476	197.0760	24.3334	0.0385		
Máximo	95.8196	5.2917	1.2313	0.1900	1.3483	38.8610	50.6936	203.6475	26.9205	0.1051		
Desv. Est.	0.8485	0.7997	0.1266	0.0345	0.0695	0.2251	0.1320	1.9578	1.6906	0.0283		

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)
01/11/2019	95.4433	2.7262	0.7834	0.8351	1.6186	38.0946	49.9368	257.1837				
02/11/2019	95.2262	2.9378	0.7850	0.8094	1.5944	38.1976	50.0136	255.8101				
03/11/2019	95.1005	3.3777	0.2373	1.0232	1.2605	38.4554	50.2631	262.9902				
04/11/2019	94.8439	3.4467	0.4505	0.9648	1.4153	38.4390	50.1957	261.6918				
05/11/2019	94.7279	3.3510	0.5170	1.0650	1.5820	38.3865	50.0598					
06/11/2019	95.1910	3.1370	0.5250	0.9560	1.4810	38.2503	50.0527					
07/11/2019	95.2807	3.1746	0.5469	0.8341	1.3810	38.2707	50.1462					
08/11/2019	95.0562	3.4006	0.6071	0.7901	1.3972	38.3284	50.1979					
09/11/2019	94.9240	3.5324	0.6084	0.7741	1.3826	38.3738	50.2120	250.2629				
10/11/2019	95.0175	3.4173	0.6135	0.7906	1.4041	38.3299	50.1817	246.5748				
11/11/2019	94.9046	3.4886	0.6307	0.8227	1.4534	38.3262	50.1495	246.3540				
12/11/2019	94.9358	3.5164	0.5882	0.8224	1.4106	38.3393	50.1767	244.8345				
13/11/2019	94.8893	3.5604	0.5637	0.8327	1.3963	38.3697	50.1980	246.1636				
14/11/2019	95.0421	3.3724	0.6001	0.8329	1.4330	38.3005	50.1415	246.2112				
15/11/2019	95.0604	3.3785	0.5175	0.9138	1.4313	38.2876	50.1158	244.1578				
16/11/2019	95.1718	3.2797	0.5022	0.9106	1.4128	38.2707	50.1152	244.8079				
17/11/2019	95.0476	3.3848	0.5290	0.8937	1.4227	38.3027	50.1331	245.4623				
18/11/2019	94.9196	3.5122	0.5687	0.8522	1.4209	38.3415	50.1661	245.8956				
19/11/2019	94.9693	3.4452	0.5818	0.8296	1.4113	38.3461	50.1783	250.1183				
20/11/2019	94.9502	3.4350	0.5501	0.8839	1.4340	38.3412	50.1522	253.1483				
21/11/2019	95.1090	3.2851	0.5408	0.8865	1.4272	38.2996	50.1307	252.6140				
22/11/2019	94.8401	3.5749	0.6056	0.8044	1.4100	38.3838	50.2066	248.9901				
23/11/2019	94.6319	3.9278	0.6344	0.6579	1.2923	38.5067	50.3658	243.2663				
24/11/2019	94.6784	3.8156	0.6294	0.7115	1.3409	38.4669	50.3080	243.2089				
25/11/2019	94.8298	3.5982	0.5858	0.7952	1.3810	38.4108	50.2375	249.3299				
26/11/2019	94.7368	3.6874	0.5919	0.8124	1.4044	38.4141	50.2247	247.2153				
27/11/2019	94.6261	3.7546	0.5806	0.8250	1.4057	38.4613	50.2481	249.5163				
28/11/2019	94.7734	3.6376	0.5935	0.8083	1.4018	38.4119	50.2255	249.2483				
29/11/2019	94.6262	3.8124	0.6344	0.7665	1.4008	38.4445	50.2548	248.1712				
30/11/2019	94.6692	3.7504	0.6473	0.7600	1.4074	38.4354	50.2480	251.6753				

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

Mínimo	94.6261	2.7262	0.2373	0.6579	1.2605	38.0946	49.9368	243.2089				
Promedios	94.9408	3.4573	0.5783	0.8422	1.4205	38.3529	50.1745	249.4193				
Máximo	95.4433	3.9278	0.7850	1.0650	1.6186	38.5067	50.3658	262.9902				
Desv. Est.	0.2087	0.2548	0.0948	0.0848	0.0736	0.0880	0.0865	5.2376				

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)
01/11/2019	95.6909	2.9650	0.8234	0.8904	1.6613	38.1940	50.0342	259.1428				
02/11/2019	95.7516	3.1537	0.9515	1.1669	1.6675	39.0496	50.4983	265.9862				
03/11/2019	95.7162	3.8403	0.3476	1.1262	1.3670	38.6541	50.4111	268.2630				
04/11/2019	95.2071	3.6456	0.5918	1.0610	1.6180	38.5281	50.2547	268.7163				
05/11/2019	94.7279	3.3510	0.5170	1.0650	1.5820	38.3865	50.0598					
06/11/2019	95.1910	3.1370	0.5250	0.9560	1.4810	38.2503	50.0527					
07/11/2019	95.4868	3.4840	0.6045	0.8997	1.4197	38.3790	50.2471					
08/11/2019	95.0562	3.4006	0.6071	0.7901	1.3972	38.3284	50.1979					
09/11/2019	95.0068	3.6563	0.6260	0.9848	1.5236	38.4182	50.2544	265.2074				
10/11/2019	95.1326	3.5061	0.6476	0.8493	1.4839	38.3748	50.2310	252.0457				
11/11/2019	95.0805	3.6226	0.6539	0.8548	1.4871	38.3607	50.1741	248.3379				
12/11/2019	95.1341	3.7727	0.6092	0.8597	1.4425	38.4247	50.2520	254.8149				
13/11/2019	95.0696	3.7391	0.5926	0.8761	1.4215	38.4418	50.2502	249.8235				
14/11/2019	95.3944	3.6138	0.6298	0.8789	1.4957	38.3993	50.2248	249.2286				
15/11/2019	95.2800	3.6594	0.5707	0.9455	1.4870	38.3699	50.1615	247.8424				
16/11/2019	95.2697	3.3930	0.5166	0.9516	1.4386	38.3138	50.1494	247.2895				
17/11/2019	95.2048	3.5767	0.5968	0.9617	1.4613	38.3672	50.1949	248.0804				
18/11/2019	95.1952	3.8096	0.6157	0.9005	1.4471	38.4341	50.2243	249.0444				
19/11/2019	95.2978	3.6250	0.6089	0.8836	1.4631	38.3998	50.2274	252.8666				
20/11/2019	95.1512	3.7552	0.5959	0.9346	1.5025	38.4621	50.2599	255.5481				
21/11/2019	95.3428	3.4668	0.5581	0.9425	1.4876	38.3634	50.1779	257.6735				
22/11/2019	95.2242	3.8990	0.8341	0.8857	1.7172	38.4953	50.3198	252.9991				
23/11/2019	94.8657	4.1435	0.6641	0.7061	1.3362	38.5720	50.4178	246.6002				
24/11/2019	94.8780	3.9974	0.7361	0.8002	1.4197	38.5406	50.3838	247.1960				
25/11/2019	95.0706	3.8473	0.6273	0.8412	1.4205	38.4790	50.3055	254.1151				
26/11/2019	94.8831	3.9613	0.5996	0.8303	1.4213	38.5503	50.2906	251.9965				
27/11/2019	94.7795	3.9295	0.5971	0.8441	1.4222	38.5609	50.3010	255.3653				
28/11/2019	95.0144	3.8711	0.6181	0.8509	1.4378	38.4647	50.2682	250.7248				
29/11/2019	94.8186	3.9091	0.6599	0.8005	1.4478	38.4877	50.3028	254.0119				
30/11/2019	94.8602	3.8971	0.6799	0.7956	1.4486	38.4894	50.3015	254.8099				

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

Mínimo	94.7279	2.9650	0.3476	0.7061	1.3362	38.1940	50.0342	246.6002				
Promedios	95.1594	3.6543	0.6269	0.9045	1.4802	38.4513	50.2476	254.1435				
Máximo	95.7516	4.1435	0.9515	1.1669	1.7172	39.0496	50.4983	268.7163				
Desv. Est.	0.2660	0.2754	0.1072	0.1015	0.0884	0.1495	0.1034	6.5452				

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)
01/11/2019	95.2581	2.4901	0.7544	0.7887	1.5559	38.0024	49.8548	254.7298				
02/11/2019	94.4440	2.6707	0.1619	0.7002	1.2794	38.0912	49.9345	247.8422				
03/11/2019	94.6507	2.6712	0.1631	0.9551	1.1779	38.2145	50.0548	259.2055				
04/11/2019	94.4171	3.1812	0.2417	0.8357	1.2845	38.3133	50.1007	252.7875				
05/11/2019	94.7279	3.3510	0.5170	1.0650	1.5820	38.3864	50.0598					
06/11/2019	95.1910	3.1370	0.5250	0.9560	1.4810	38.2502	50.0527					
07/11/2019	94.9984	2.9539	0.4943	0.7440	1.3369	38.1970	50.0828					
08/11/2019	95.0562	3.4006	0.6071	0.7901	1.3972	38.3284	50.1979					
09/11/2019	94.7290	3.4200	0.5389	0.7560	1.3401	38.3365	50.1311	246.4502				
10/11/2019	94.8857	3.3218	0.5928	0.7475	1.3642	38.2926	50.1199	243.5659				
11/11/2019	94.7667	3.3170	0.6080	0.7769	1.4173	38.2692	50.1074	245.1817				
12/11/2019	94.7079	3.2924	0.5468	0.7864	1.3591	38.2737	50.1216	237.6782				
13/11/2019	94.6908	3.3751	0.5233	0.7990	1.3747	38.2910	50.1335	240.7617				
14/11/2019	94.8254	3.0480	0.5734	0.7990	1.3915	38.2158	50.0830	243.8185				
15/11/2019	94.7762	3.1940	0.4724	0.8735	1.3882	38.2230	50.0496	242.3931				
16/11/2019	95.0445	3.1958	0.4860	0.8878	1.3866	38.2379	50.0753	242.8617				
17/11/2019	94.8364	3.2162	0.4687	0.8308	1.3900	38.2261	50.0562	241.8164				
18/11/2019	94.6052	3.2519	0.5289	0.7965	1.3951	38.2530	50.1037	241.5934				
19/11/2019	94.7646	3.1219	0.5595	0.7906	1.3667	38.2395	50.1064	245.0246				
20/11/2019	94.6825	3.2186	0.5197	0.8325	1.3729	38.2412	50.0582	250.3813				
21/11/2019	94.9381	3.0222	0.5202	0.8562	1.4002	38.1798	50.0211	249.0797				
22/11/2019	94.4522	3.2149	0.5189	0.7141	1.3448	38.2775	50.0426	246.0216				
23/11/2019	94.4253	3.6852	0.5929	0.6177	1.2594	38.4327	50.3075	241.9662				
24/11/2019	94.5270	3.5712	0.5565	0.6473	1.2796	38.3570	50.2116	239.1659				
25/11/2019	94.5864	3.3571	0.5512	0.7259	1.2981	38.3374	50.1783	241.7730				
26/11/2019	94.3502	3.5484	0.5845	0.7910	1.3837	38.3694	50.1990					
27/11/2019	94.3672	3.6622	0.5677	0.7904	1.3848	38.4034	50.2130	246.3364				
28/11/2019	94.5744	3.3681	0.5686	0.7796	1.3829	38.3427	50.1755	247.3374				
29/11/2019	94.5049	3.6272	0.6011	0.7325	1.3608	38.3755	50.2051	244.5025				
30/11/2019	94.5336	3.5389	0.6122	0.7435	1.3628	38.3711	50.1980	249.6071				

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

Mínimo	94.3502	2.4901	0.1619	0.6177	1.1779	38.0024	49.8548	237.6782				
Promedios	94.7106	3.2475	0.5186	0.7970	1.3699	38.2776	50.1079	245.6774				
Máximo	95.2581	3.6852	0.7544	1.0650	1.5820	38.4327	50.3075	259.2055				
Desv. Est.	0.2405	0.2855	0.1249	0.0899	0.0786	0.0921	0.0894	4.8707				

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)
01/11/2019	93.9053	4.1824	0.5684	0.8759	1.4443	38.7694	50.3922	270.7769	0.0380	0.2667		
02/11/2019	92.8463	5.1951	0.3183	0.9667	1.2850	39.2620	50.7239	271.1834	0.0379	0.5336		
03/11/2019	94.5536	3.7737	0.5252	0.8897	1.4149	38.5225	50.2631	270.1745	0.0366	0.3405		
04/11/2019	94.4897	3.7952	0.5760	0.8822	1.4582	38.5096	50.2379	270.0705	0.0310	1.8140		
05/11/2019	94.4434	3.8722	0.5432	0.8896	1.4328	38.5392	50.2646	270.1107	0.0322	1.2449		
06/11/2019	94.4361	3.8607	0.5626	0.8940	1.4567	38.5239	50.2441	270.1863	0.0329	1.1102		
07/11/2019	94.3051	4.0008	0.5427	0.9128	1.4555	38.5573	50.2594	270.0310	0.0317	1.0294		
08/11/2019	94.3230	3.9797	0.5877	0.8863	1.4740	38.5321	50.2429	269.8243	0.0383	0.8752		
09/11/2019	94.3861	3.9104	0.5653	0.9088	1.4741	38.5164	50.2285	269.8318	0.0372	0.7958		
10/11/2019	94.1566	4.1599	0.5471	0.9058	1.4529	38.5980	50.2857	269.9040	0.0330	0.9386		
11/11/2019	94.1614	4.1804	0.5380	0.8993	1.4374	38.6031	50.2972	269.8931	0.0319	0.9216		
12/11/2019	94.1958	4.1522	0.5292	0.8868	1.4160	38.6137	50.3158	269.8709	0.0419	0.6433		
13/11/2019	94.5939	3.6731	0.5929	0.9126	1.5055	38.4367	50.1674	269.7711	0.0403	0.8846		
14/11/2019	94.6006	3.7092	0.6485	0.8258	1.4744	38.4493	50.2094	269.7844	0.0397	0.8229		
15/11/2019	94.5245	3.7880	0.6680	0.8115	1.4795	38.4645	50.2193	269.7746	0.0395	0.7227		
16/11/2019	94.3979	3.9195	0.6019	0.8682	1.4701	38.5089	50.2357	269.7652	0.0389	0.7607		
17/11/2019	94.4930	3.8201	0.5642	0.9092	1.4733	38.4806	50.2082	269.8572	0.0364	0.7996		
18/11/2019	94.4037	3.8999	0.5245	0.9511	1.4756	38.5079	50.2130	269.9115	0.0349	0.7844		
19/11/2019	94.3529	3.9288	0.5105	0.9689	1.4794	38.5269	50.2179	269.9881	0.0348	0.8291		
20/11/2019	94.3102	4.0016	0.4889	0.9639	1.4529	38.5558	50.2477	269.9401	0.0344	0.7898		
21/11/2019	94.2390	4.0737	0.5269	0.9221	1.4490	38.5785	50.2724	269.9372	0.0335	0.8076		
22/11/2019	94.0508	4.2298	0.5605	0.9179	1.4784	38.6140	50.2805	269.9726	0.0816	0.7985		
23/11/2019	94.3134	3.8927	0.6391	0.9087	1.5478	38.4940	50.1822	269.9223	0.0369	0.8605		
24/11/2019	94.5871	3.6464	0.6500	0.8455	1.4954	38.4603	50.2013	270.0115	0.0357	0.6428		
25/11/2019	94.5181	3.7595	0.6167	0.8400	1.4566	38.5041	50.2454	270.0675	0.0321	0.6904		
26/11/2019	94.3468	3.9346	0.5895	0.8643	1.4538	38.5553	50.2704	270.0854	0.0305	0.7529		
27/11/2019	94.2985	3.9603	0.5921	0.8823	1.4744	38.5558	50.2571	270.0991	0.0328	0.7709		
28/11/2019	94.3647	3.8584	0.6460	0.8757	1.5217	38.5002	50.2054	269.9851	0.0347	0.7675		
29/11/2019	94.4973	3.6944	0.6574	0.8927	1.5501	38.4459	50.1572	270.0555	0.0318	0.8624		
30/11/2019	94.4745	3.7558	0.6668	0.8688	1.5355	38.4527	50.1734	269.9099	0.0310	0.8107		

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

Mínimo	92.8463	3.6464	0.3183	0.8115	1.2850	38.4367	50.1572	269.7652	0.0305	0.2667		
Promedios	94.3190	3.9536	0.5716	0.8942	1.4658	38.5546	50.2573	270.0232	0.0367	0.8224		
Máximo	94.6006	5.1951	0.6680	0.9689	1.5501	39.2620	50.7239	271.1834	0.0816	1.8140		
Desv. Est.	0.3225	0.2839	0.0692	0.0380	0.0479	0.1495	0.1002	0.2906	0.0090	0.2662		

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)
01/11/2019	94.3900	5.2540	0.6805	0.9921	1.5135	39.3946	50.7694	273.5912	0.0408	0.4392		
02/11/2019	94.3396	5.9287	0.4896	1.0885	1.4254	39.9868	51.1943	273.6464	0.0402	0.7356		
03/11/2019	94.7012	3.9142	0.5911	0.9728	1.4775	38.5932	50.3794	270.5156	0.0402	0.4392		
04/11/2019	94.6795	3.9724	0.6203	0.9602	1.4929	38.5751	50.2910	270.3214	0.0382	4.8265		
05/11/2019	94.6898	4.1684	0.5988	0.9446	1.4706	38.6280	50.3230	270.7417	0.0402	1.7807		
06/11/2019	94.5990	4.0157	0.5847	0.9230	1.4863	38.5568	50.2746	270.3468	0.0385	1.1796		
07/11/2019	94.4314	4.1150	0.5697	0.9914	1.5004	38.5863	50.3097	270.3861	0.0376	1.2244		
08/11/2019	94.4196	4.0987	0.6168	0.9462	1.5279	38.5844	50.3107	269.9557	0.0402	0.9928		
09/11/2019	94.4957	4.0089	0.6152	1.0146	1.5235	38.5394	50.2609	270.0610	0.0402	0.9291		
10/11/2019	94.3797	4.3170	0.5878	0.9925	1.5181	38.6356	50.3276	270.0869	0.0376	1.0989		
11/11/2019	94.2692	4.2689	0.5598	0.9452	1.4847	38.6397	50.3542	269.9648	0.0415	1.0409		
12/11/2019	94.5646	4.2954	0.6064	0.9474	1.4744	38.7392	50.3833	269.9942	0.0473	0.8392		
13/11/2019	94.7342	3.8134	0.6176	0.9752	1.5364	38.4716	50.2058	269.9016	0.0418	1.0596		
14/11/2019	94.8355	3.7943	0.6702	0.8989	1.5247	38.4697	50.2369	269.9185	0.0421	0.9849		
15/11/2019	94.5999	3.8337	0.6877	0.8334	1.5096	38.4895	50.2469	269.8565	0.0418	0.8533		
16/11/2019	94.5634	4.0957	0.6492	0.9122	1.5172	38.5530	50.2647	269.8360	0.0411	0.9231		
17/11/2019	94.5849	3.9424	0.6048	0.9807	1.5256	38.5010	50.2451	270.0279	0.0402	0.8707		
18/11/2019	94.5604	3.9650	0.5730	1.0123	1.5472	38.5364	50.2563	270.0444	0.0402	0.8676		
19/11/2019	94.6436	4.1959	0.6032	1.0955	1.5568	38.6040	50.2720	270.0993	0.0385	1.0717		
20/11/2019	94.5077	4.1103	0.5225	1.0473	1.5317	38.5861	50.3158	270.1171	0.0389	0.8404		
21/11/2019	94.4164	4.2615	0.5633	0.9899	1.4892	38.6173	50.3255	270.2266	0.0379	0.9154		
22/11/2019	94.1736	4.3887	0.5964	0.9602	1.5405	38.6603	50.3330	270.1397	1.1977	0.9394		
23/11/2019	94.6853	4.2090	0.7249	1.0071	1.6251	38.6048	50.2862	270.0827	0.0395	1.1267		
24/11/2019	94.7333	3.7426	0.6729	0.8986	1.5332	38.5220	50.2510	270.1548	0.0402	0.7715		
25/11/2019	94.6033	4.0448	0.6587	0.8691	1.4812	38.5803	50.2886	270.2612	0.0369	0.7804		
26/11/2019	94.5047	4.1001	0.6366	0.9459	1.5114	38.5992	50.3070	270.3028	0.0356	0.8674		
27/11/2019	94.4619	4.0624	0.6297	0.9329	1.5198	38.6041	50.2951	270.3342	0.0395	0.9210		
28/11/2019	94.5065	3.9707	0.6802	0.9193	1.5929	38.5428	50.2586	270.1337	0.0389	0.9305		
29/11/2019	94.5488	3.7411	0.6920	0.9390	1.5935	38.4738	50.1924	270.2061	0.0353	0.9714		
30/11/2019	94.5516	3.9228	0.6907	0.9080	1.5764	38.5321	50.2238	270.1888	0.0353	0.9106		

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

Mínimo	94.1736	3.7411	0.4896	0.8334	1.4254	38.4697	50.1924	269.8360	0.0353	0.4392		
Promedios	94.5391	4.1517	0.6198	0.9615	1.5202	38.6469	50.3328	270.3815	0.0781	1.0711		
Máximo	94.8355	5.9287	0.7249	1.0955	1.6251	39.9868	51.1943	273.6464	1.1977	4.8265		
Dev. Est.	0.1469	0.4359	0.0538	0.0579	0.0414	0.3003	0.1907	0.9019	0.2115	0.7471		

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)
01/11/2019	92.7100	3.8166	0.2959	0.8266	1.2777	38.5405	50.2459	270.1395	0.0350	0.1690		
02/11/2019	91.5262	3.9788	0.2434	0.9076	1.1693	38.5916	50.2963	263.0245	0.0243	0.3551		
03/11/2019	94.4202	3.5888	0.4413	0.8354	1.2767	38.4624	50.1978	269.9348	0.0324	0.2281		
04/11/2019	94.2998	3.5943	0.5310	0.8252	1.4258	38.4313	50.1636	269.9015	0.0253	0.0216		
05/11/2019	94.1702	3.6053	0.4744	0.8320	1.3984	38.4618	50.2160	269.8960	0.0253	0.3010		
06/11/2019	94.3224	3.6918	0.5370	0.8653	1.4281	38.4896	50.2157	270.0438	0.0266	1.0042		
07/11/2019	94.1792	3.8835	0.5090	0.8539	1.4120	38.5129	50.2125	269.8906	0.0246	0.8813		
08/11/2019	94.1909	3.8896	0.5409	0.8203	1.4244	38.4793	50.1816	269.5642	0.0350	0.7223		
09/11/2019	94.2679	3.7617	0.4687	0.8345	1.4455	38.4739	50.1803	269.6616	0.0327	0.6763		
10/11/2019	93.9948	3.9436	0.4592	0.8504	1.4143	38.5521	50.2346	269.7648	0.0282	0.7624		
11/11/2019	94.0752	4.0866	0.5073	0.8531	1.3604	38.5609	50.2468	269.7596	0.0243	0.7240		
12/11/2019	93.9218	3.7580	0.4845	0.8138	1.3736	38.4946	50.2441	269.7597	0.0385	0.4890		
13/11/2019	94.4219	3.5357	0.5428	0.8773	1.4762	38.3870	50.1281	269.7191	0.0385	0.5401		
14/11/2019	94.5288	3.4300	0.6164	0.7909	1.4460	38.3475	50.1107	269.7041	0.0372	0.6237		
15/11/2019	94.4641	3.6979	0.6425	0.7873	1.4419	38.4374	50.1917	269.6922	0.0360	0.5884		
16/11/2019	94.2061	3.7596	0.5615	0.8201	1.4285	38.4614	50.2005	269.6160	0.0340	0.6038		
17/11/2019	94.3848	3.7528	0.4981	0.8418	1.4257	38.4600	50.1581	269.6792	0.0275	0.7173		
18/11/2019	94.3080	3.7279	0.5020	0.9058	1.4310	38.4655	50.1558	269.7563	0.0288	0.6653		
19/11/2019	94.0905	3.6509	0.4607	0.8607	1.4300	38.4630	50.1423	269.8289	0.0285	0.7290		
20/11/2019	94.1883	3.8382	0.4524	0.8868	1.3813	38.4923	50.1559	269.7939	0.0285	0.6887		
21/11/2019	94.0632	3.9066	0.4887	0.8720	1.3917	38.5203	50.2070	269.7856	0.0269	0.7151		
22/11/2019	93.8733	4.1373	0.5361	0.8785	1.4305	38.5833	50.2305	269.8166	0.0272			
23/11/2019	94.0470	3.4293	0.5669	0.8481	1.4666	38.3414	50.0490	269.7619	0.0304	0.6821		
24/11/2019	94.4765	3.5008	0.6257	0.8138	1.4613	38.4123	50.1618	269.8554	0.0253	0.5664		
25/11/2019	94.2504	3.6756	0.6047	0.8142	1.4367	38.4773	50.2175	269.9053	0.0246	0.6239		
26/11/2019	94.1930	3.8092	0.5573	0.8297	1.4194	38.5171	50.2227		0.0224	0.6787		
27/11/2019	94.1772	3.8115	0.5424	0.8463	1.4303	38.5086	50.2075	269.8957	0.0246	0.6140		
28/11/2019	94.2528	3.6979	0.6208	0.8343	1.4799	38.4308	50.1239	269.6582	0.0224	0.6762		
29/11/2019	94.4049	3.6462	0.6081	0.8553	1.5181	38.4234	50.1238	269.9203	0.0272	0.6854		
30/11/2019	94.2886	3.6914	0.6307	0.8400	1.5128	38.4184	50.1313	269.7824	0.0253	0.7489		

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

Mínimo	91.5262	3.4293	0.2434	0.7873	1.1693	38.3414	50.0490	263.0245	0.0224	0.0216		
Promedios	94.0899	3.7433	0.5184	0.8440	1.4138	38.4733	50.1851	269.5809	0.0289	0.6037		
Máximo	94.5288	4.1373	0.6425	0.9076	1.5181	38.5916	50.2963	270.1395	0.0385	1.0042		
Desv. Est.	0.5809	0.1719	0.0896	0.0294	0.0701	0.0610	0.0517	1.2446	0.0049	0.2064		

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)
01/11/2019	94.0010	4.1897	0.5438	0.7712	1.3150	38.8096	50.4979	241.4475	0.0543	1.0051		
02/11/2019	92.7907	5.3464	0.2930	0.9103	1.2033	39.3008	50.7964	247.5106	0.0631	1.1825		
03/11/2019	94.5942	3.7584	0.5279	0.8954	1.4233	38.4671	50.2266	236.4173	0.0589	1.1764		
04/11/2019	94.5436	3.7701	0.5817	0.8829	1.4646	38.4505	50.2013	233.1266	20.1134	0.7730		
05/11/2019	94.4959	3.8477	0.5474	0.8976	1.4450	38.4749	50.2208	234.1048	26.3691	0.7562		
06/11/2019	94.4733	3.8427	0.5691	0.8926	1.4617	38.4742	50.2140	237.2653	26.3685	0.7038		
07/11/2019	94.3459	3.9851	0.5491	0.9143	1.4634	38.5023	50.2243	233.4741	20.7002	1.6038		
08/11/2019	90.6183	4.0263	2.4820	0.9951	3.4771	39.3394	50.9462	278.8931	22.4754	1.6577		
09/11/2019	90.4233	4.0270	2.5830	1.0010	3.5840	39.3823	50.9827	281.4295	22.4270	1.5347		
10/11/2019	90.4453	4.0266	2.5719	1.0002	3.5721	39.3774	50.9787	281.1697	22.3395	1.5556		
11/11/2019	94.2999	4.0596	0.5475	0.9030	1.4505	38.5176	50.2417	228.8691	21.7654	1.4077		
12/11/2019	94.2949	4.0813	0.5310	0.8857	1.4167	38.5474	50.2782	229.1812	21.9265	1.2629		
13/11/2019	94.6844	3.6055	0.6002	0.9093	1.5095	38.3717	50.1293	227.2357	21.9307	1.4333		
14/11/2019	94.7085	3.6104	0.6499	0.8431	1.4930	38.3698	50.1516	227.5805	21.9196	1.3943		
15/11/2019	94.6218	3.7090	0.6758	0.8167	1.4925	38.3903	50.1700	227.3858	21.9139	1.5844		
16/11/2019	94.5244	3.8150	0.6122	0.8677	1.4799	38.4282	50.1854	227.2750	21.9133	1.2255		
17/11/2019	94.6109	3.7213	0.5765	0.9093	1.4857	38.4004	50.1569	228.0055	21.9062	1.9188		
18/11/2019	94.5509	3.7664	0.5312	0.9584	1.4896	38.4224	50.1613	230.5577	4.0814	1.5431		
19/11/2019	94.5067	3.8061	0.5221	0.9652	1.4873	38.4371	50.1640	231.3685	0.0603	1.5442		
20/11/2019	94.4499	3.8795	0.4946	0.9758	1.4705	38.4651	50.1853	230.5091	0.0581	1.5260		
21/11/2019	94.4182	3.9249	0.5231	0.9315	1.4547	38.4843	50.2139	230.3032	0.0594	1.9383		
22/11/2019	94.2291	4.0867	0.5636	0.9163	1.4799	38.5222	50.2279	230.3892	13.4845	1.5817		
23/11/2019	94.3838	3.8559	0.6366	0.9133	1.5499	38.4334	50.1458	231.1986	18.3921	1.7969		
24/11/2019	94.7766	3.4744	0.6559	0.8591	1.5149	38.3536	50.1283	232.5821	18.3901	1.6672		
25/11/2019	94.7366	3.5617	0.6226	0.8467	1.4693	38.3946	50.1756	233.4264	19.4476	1.3326		
26/11/2019	94.5629	3.7468	0.5945	0.8671	1.4617	38.4486	50.2053	234.7213	22.5187	1.6220		
27/11/2019	94.4813	3.8014	0.6016	0.8839	1.4855	38.4575	50.1956	235.3894	23.6268	1.8945		
28/11/2019	94.5302	3.7339	0.6393	0.8809	1.5202	38.4139	50.1556	232.6502	23.6368	0.9495		
29/11/2019	94.6877	3.5284	0.6610	0.9001	1.5611	38.3451	50.0928	234.1886	18.9910	0.4790		
30/11/2019	94.7004	3.5509	0.6742	0.8721	1.5462	38.3430	50.1051	229.8553	18.5926	0.4786		

*/ 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	3.4744	0.2930	0.7712	1.2033	38.3430	50.0928	227.2357	0.0543	0.4786		
Promedios	94.0497	3.8713	0.7721	0.9022	1.6743	38.5708	50.2920	237.2504	16.5195	1.3510		
Máximo	94.7766	5.3464	2.5830	1.0010	3.5840	39.3823	50.9827	281.4295	26.3691	1.9383		
Desv. Est.	1.2560	0.3340	0.6059	0.0525	0.6378	0.3225	0.2640	15.2895	9.2547	0.4062		

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)
01/11/2019	94.6806	5.0090	0.7099	0.8424	1.4988	39.5047	50.9741	259.8777	0.1399	1.5791		
02/11/2019	93.8443	5.8862	0.4643	1.0938	1.4375	39.9085	51.2378	259.3489	0.1114	1.5393		
03/11/2019	94.7378	4.0664	0.5944	0.9695	1.4760	38.5747	50.3452	242.6349	0.1114	1.6618		
04/11/2019	94.7510	3.9719	0.6291	0.9628	1.5038	38.5224	50.2544	235.5509	28.6740	1.3209		
05/11/2019	94.7422	4.2287	0.5923	0.9522	1.4856	38.5737	50.2912	240.5861	26.4133	0.9304		
06/11/2019	94.5962	3.9940	0.5907	0.9340	1.5034	38.5391	50.2759	239.0564	26.4276	0.8153		
07/11/2019	94.4639	4.1130	0.5894	0.9865	1.5061	38.5402	50.2781	239.6285	26.7359	2.0007		
08/11/2019	94.3432	4.0353	2.5830	1.0010	3.5840	39.3823	50.9827	281.4295	22.5189	1.8765		
09/11/2019	90.4233	4.0270	2.5830	1.0010	3.5840	39.3823	50.9827	281.4295	22.4270	1.5347		
10/11/2019	90.9524	4.0270	2.5830	1.0010	3.5840	39.3823	50.9827	281.4295	22.4270	1.7026		
11/11/2019	94.4209	4.1889	0.5961	0.9560	1.4964	38.5637	50.2988	238.3426	22.5656	2.2813		
12/11/2019	94.4772	4.1923	0.5887	0.9382	1.4848	38.6539	50.3330	232.8290	22.0046	1.8549		
13/11/2019	94.9037	3.7798	0.6192	0.9795	1.5425	38.4448	50.2116	231.6155	21.9930	2.0799		
14/11/2019	94.9622	3.7143	0.6772	0.9393	1.5479	38.3957	50.1876	230.1941	21.9813	1.7673		
15/11/2019	94.6986	3.7856	0.6937	0.8412	1.5173	38.4202	50.2015	228.8926	21.9826	2.1788		
16/11/2019	94.6663	3.9529	0.6549	0.9182	1.5173	38.4632	50.2167	230.0958	21.9839	1.8153		
17/11/2019	94.6937	3.8631	0.6345	0.9738	1.5376	38.4549	50.2149	234.4356	21.9502	2.3263		
18/11/2019	94.7255	3.8413	0.7098	1.0104	1.7178	38.5004	50.2097	235.4412	21.9295	2.5031		
19/11/2019	94.7699	4.1454	0.6468	1.1013	1.5662	38.5469	50.2474	234.5506	0.1581	2.1314		
20/11/2019	94.6420	4.0017	0.5223	1.0465	1.5297	38.5033	50.2571	234.5125	0.0972	2.2210		
21/11/2019	94.6004	4.1189	0.5642	1.0061	1.5342	38.5292	50.2803	235.4439	0.1140	2.8544		
22/11/2019	94.3932	4.3150	0.5973	0.9632	1.5249	38.5821	50.2905	236.3241	19.3293	2.3013		
23/11/2019	94.6614	4.1599	0.7267	0.9973	1.6232	38.5379	50.2364	235.3661	18.5080	2.6574		
24/11/2019	94.9621	3.6393	0.7282	0.9448	1.6672	38.4028	50.1766	235.8540	18.4574	2.0887		
25/11/2019	94.8346	3.6245	0.6724	0.8728	1.5299	38.4204	50.1994	235.6930	19.9564	1.8593		
26/11/2019	94.7270	3.8989	0.6533	0.9365	1.5024	38.4907	50.2390	236.6990	23.6707	2.0723		
27/11/2019	94.6521	3.9264	0.6350	0.9383	1.5322	38.5049	50.2338	239.3601	23.6603	2.1942		
28/11/2019	94.6490	3.8793	0.6780	0.9319	1.5702	38.4811	50.2320	236.1922	23.6901	1.5779		
29/11/2019	94.7372	3.5838	0.6893	0.9453	1.6026	38.3746	50.1300	237.7421	23.6486	0.5386		
30/11/2019	94.8813	3.6112	0.6949	0.8948	1.5848	38.3698	50.1323	233.4645	19.2412	0.5222		

*/ 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	3.5838	0.4643	0.8412	1.4375	38.3698	50.1300	228.8926	0.0972	0.5222		
Promedios	94.3864	4.0527	0.8300	0.9626	1.7431	38.6650	50.3711	241.8007	18.0969	1.8262		
Máximo	94.9622	5.8862	2.5830	1.1013	3.5840	39.9085	51.2378	281.4295	28.6740	2.8544		
Dev. Est.	1.0305	0.4412	0.5973	0.0596	0.6267	0.3999	0.3076	15.0497	9.4261	0.5694		

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)
01/11/2019	92.8211	3.6739	0.2678	0.7102	1.1102	38.4857	50.2175	231.9457	0.0000	0.6195		
02/11/2019	91.8385	4.5506	0.2216	0.7973	1.0322	38.7235	50.3854	235.1767	0.0143	0.7634		
03/11/2019	94.2995	3.5860	0.4442	0.8382	1.2824	38.4054	50.1724	229.7617	0.0143	0.6037		
04/11/2019	94.3360	3.5416	0.5397	0.8237	1.4095	38.3606	50.1135	229.7617	0.0104	0.6321		
05/11/2019	94.1238	3.5761	0.4874	0.8363	1.4049	38.4010	50.1682	229.0219	26.2825	0.5939		
06/11/2019	94.3676	3.6761	0.5399	0.8343	1.4251	38.4315	50.1705	234.8963	26.3019	0.5821		
07/11/2019	94.2149	3.8391	0.5165	0.8613	1.4186	38.4460	50.1731	229.4063	0.0972	0.5949		
08/11/2019	90.4233	4.0019	0.5623	0.8762	1.4386	38.5228	50.2563	231.0493	22.4347	1.3333		
09/11/2019	90.4233	4.0270	2.5830	1.0010	3.5840	39.3823	50.9827	281.4295	22.4270	1.5347		
10/11/2019	90.4233	4.0170	2.3168	0.9819	3.2987	39.2649	50.8850	275.1944	21.6730	1.5347		
11/11/2019	94.1691	3.9110	0.5324	0.8572	1.4031	38.4704	50.1853	213.2016	20.1144	0.8849		
12/11/2019	94.0734	3.8608	0.4922	0.8100	1.3651	38.4711	50.2117	224.6821	21.8530	0.7352		
13/11/2019	94.5402	3.3888	0.5482	0.8401	1.4459	38.2965	50.0708	223.6747	21.8854	1.0897		
14/11/2019	94.5973	3.3045	0.6086	0.7930	1.4551	38.2600	50.0406	225.1327	21.8634	0.7768		
15/11/2019	94.5237	3.6238	0.6508	0.7929	1.4659	38.3652	50.1482	225.1885	21.8569	1.1840		
16/11/2019	94.3475	3.6974	0.5803	0.8018	1.4412	38.3929	50.1530	224.3157	21.8595	0.5933		
17/11/2019	94.4981	3.6333	0.5475	0.8515	1.4376	38.3691	50.1065	211.4953	21.8504	1.4318		
18/11/2019	94.1464	3.6371	0.4994	0.9144	1.4342	38.3862	50.1079	223.9048	0.0363	0.6864		
19/11/2019	94.2012	3.5422	0.4649	0.8692	1.4391	38.3674	50.0851	223.9610	0.0117	0.7582		
20/11/2019	94.3513	3.6706	0.4708	0.8913	1.3975	38.4010	50.1205	217.0464	0.0155	0.7400		
21/11/2019	94.2259	3.7777	0.4604	0.8669	1.3985	38.4355	50.1323	218.4225	0.0143	1.2172		
22/11/2019	93.9588	3.9715	0.5388	0.8753	1.4311	38.4856	50.1823	215.2811	0.0194			
23/11/2019	94.1336	3.5271	0.5702	0.8487	1.4782	38.2968	50.0141	226.4108	18.3331	0.9798		
24/11/2019	94.6042	3.3110	0.6344	0.8130	1.4670	38.2416	49.9759	228.4623	18.3331	1.1626		
25/11/2019	94.6702	3.4867	0.6095	0.8312	1.4470	38.3694	50.1310	229.7371	18.3447	0.7580		
26/11/2019	94.3924	3.5764	0.5595	0.8273	1.4283	38.3953	50.1665		19.8735	0.8437		
27/11/2019	94.3317	3.6438	0.5520	0.8508	1.4481	38.4082	50.1526	231.4901	23.5942	1.3960		
28/11/2019	94.4358	3.5800	0.5441	0.8402	1.4330	38.3605	50.1051	230.2845	23.5981	0.4690		
29/11/2019	94.5935	3.4788	0.6151	0.8586	1.5256	38.3240	50.0587	230.5437	17.1813	0.4620		
30/11/2019	94.6146	3.3946	0.6483	0.8498	1.5166	38.3002	50.0718	227.1929	17.1852	0.4632		

*/ 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	3.3045	0.2216	0.7102	1.0322	38.2416	49.9759	211.4953	0.0000	0.4620		
Promedios	93.8227	3.6835	0.6536	0.8481	1.5421	38.4607	50.1915	229.6134	14.2360	0.8736		
Máximo	94.6702	4.5506	2.5830	1.0010	3.5840	39.3823	50.9827	281.4295	26.3019	1.5347		
Desv. Est.	1.2795	0.2582	0.4984	0.0540	0.5275	0.2519	0.2162	14.5391	10.4364	0.3307		

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)
01/11/2019	94.0676	4.1388	0.5278	0.7810	1.3088	38.8095	50.4941	227.3989	0.0004	0.0056		
02/11/2019	92.9515	5.1418	0.3073	0.9176	1.2249	39.2819	50.7718	238.3967		0.0109		
03/11/2019	94.5595	3.7846	0.5315	0.8931	1.4245	38.4897	50.2375	222.4001	0.0002	0.0080		
04/11/2019	94.4930	3.8100	0.5821	0.8864	1.4685	38.4753	50.2109	221.0038	0.0002	0.0097		
05/11/2019	94.4378	3.8915	0.5480	0.8969	1.4450	38.5076	50.2377	221.5897	0.0003	0.0079		
06/11/2019	94.4313	3.8780	0.5687	0.8995	1.4682	38.4923	50.2178	221.2929	0.0003	0.0070		
07/11/2019	94.3017	4.0198	0.5483	0.9198	1.4681	38.5221	50.2303	219.7183	0.0002	0.0095		
08/11/2019	94.3285	3.9906	0.5944	0.8886	1.4831	38.4976	50.2169	218.4956	0.0004	0.0113		
09/11/2019	94.3750	3.9360	0.5717	0.9161	1.4878	38.4829	50.1998	218.4914	0.0003	0.0093		
10/11/2019	94.1698	4.1692	0.5504	0.9093	1.4597	38.5624	50.2598	219.5626	0.0004	0.0061		
11/11/2019	94.1732	4.1895	0.5440	0.9021	1.4461	38.5644	50.2689	218.0581	0.0004	0.0092		
12/11/2019	94.1933	4.1642	0.5365	0.8899	1.4264	38.5820	50.2906	219.3501	0.0010	0.0109		
13/11/2019	94.5712	3.7075	0.5998	0.9171	1.5168	38.4085	50.1434	218.0879	0.0013	0.0112		
14/11/2019	94.5861	3.7354	0.6547	0.8336	1.4883	38.4160	50.1805	216.8985	0.0008	0.0099		
15/11/2019	94.5157	3.8100	0.6731	0.8182	1.4914	38.4314	50.1918	217.1004	0.0007	0.0077		
16/11/2019	94.3895	3.9431	0.6062	0.8742	1.4804	38.4769	50.2096	217.5167	0.0005	0.0086		
17/11/2019	94.4787	3.8484	0.5691	0.9161	1.4852	38.4493	50.1817	217.8720	0.0004	0.0102		
18/11/2019	94.4066	3.9178	0.5269	0.9571	1.4840	38.4733	50.1863	218.6792	0.0004	0.0089		
19/11/2019	94.3598	3.9428	0.5155	0.9731	1.4887	38.4916	50.1909	220.1116	0.0003	0.0096		
20/11/2019	94.3095	4.0216	0.4932	0.9696	1.4628	38.5217	50.2207	219.5702	0.0002	0.0101		
21/11/2019	94.2576	4.0807	0.5303	0.9245	1.4548	38.5400	50.2456	218.5612	0.0004	0.0082		
22/11/2019	94.0526	4.2477	0.5650	0.9227	1.4877	38.5794	50.2538	219.2422	0.0003	0.0113		
23/11/2019	94.3056	3.9188	0.6440	0.9147	1.5587	38.4610	50.1553	219.0691	0.0005	0.0084		
24/11/2019	94.5857	3.6640	0.6534	0.8527	1.5061	38.4283	50.1748	220.9495	0.0005	0.0095		
25/11/2019	94.5184	3.7782	0.6201	0.8459	1.4660	38.4712	50.2193	220.7278	0.0004	0.0119		
26/11/2019	94.3469	3.9546	0.5923	0.8694	1.4617	38.5242	50.2462	221.2550	0.0002	0.0097		
27/11/2019	94.2990	3.9786	0.5974	0.8872	1.4845	38.5227	50.2308	221.0806	0.0003	0.0079		
28/11/2019	94.3656	3.8793	0.6485	0.8817	1.5302	38.4680	50.1800	220.6498	0.0003	0.0113		
29/11/2019	94.4982	3.7110	0.6602	0.8993	1.5596	38.4155	50.1322	222.0351	0.0004	0.0127		
30/11/2019	94.4716	3.7725	0.6704	0.8748	1.5451	38.4223	50.1486	220.0275	0.0003	0.0069		

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

Mínimo	92.9515	3.6640	0.3073	0.7810	1.2249	38.4085	50.1322	216.8985	0.0002	0.0056		
Promedios	94.3267	3.9675	0.5744	0.8944	1.4688	38.5256	50.2376	220.5064	0.0004	0.0093		
Máximo	94.5861	5.1418	0.6731	0.9731	1.5596	39.2819	50.7718	238.3967	0.0013	0.0127		
Desv. Est.	0.2975	0.2700	0.0715	0.0411	0.0651	0.1618	0.1197	3.9481	0.0002	0.0017		

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)
01/11/2019	94.6964	5.0364	0.6857	0.8524	1.5278	39.5136	50.9533	243.0756	0.0009	0.0234		
02/11/2019	94.2628	5.7979	0.4838	1.0277	1.4283	39.9806	51.2665	260.6259		0.0204		
03/11/2019	94.6942	3.9218	0.5831	0.9652	1.4740	38.5506	50.3420	226.1981	0.0006	0.0182		
04/11/2019	94.6944	4.0114	0.6274	0.9663	1.5054	38.5495	50.2671	222.8525	0.0004	0.0204		
05/11/2019	94.6898	4.2645	0.5952	0.9573	1.4877	38.6090	50.3183	224.7490	0.0006	0.0228		
06/11/2019	94.5494	4.0375	0.5902	0.9336	1.5048	38.5186	50.2456	222.7568	0.0005	0.0213		
07/11/2019	94.3948	4.1261	0.5779	0.9803	1.5109	38.5535	50.2825	223.8062	0.0008	0.0330		
08/11/2019	94.4404	4.1115	0.6214	0.9544	1.5337	38.5344	50.2770	219.5266	0.0008	0.0327		
09/11/2019	94.4649	4.0484	0.6183	1.0353	1.5377	38.5056	50.2350	223.9647	0.0006	0.0230		
10/11/2019	94.3551	4.3335	0.5925	1.0064	1.5270	38.5978	50.2993	223.8132	0.0008	0.0187		
11/11/2019	94.2746	4.2947	0.5611	0.9572	1.4996	38.5952	50.3258	219.1088	0.0007	0.0310		
12/11/2019	94.5429	4.3255	0.6078	0.9496	1.4731	38.6737	50.3374	221.9695	0.0021	0.0298		
13/11/2019	94.6996	3.8233	0.6269	0.9850	1.5563	38.4462	50.1879	221.6743	0.0019	0.0302		
14/11/2019	94.8457	3.8247	0.6822	0.9296	1.5483	38.4350	50.2035	218.2490	0.0017	0.0318		
15/11/2019	94.6035	3.8696	0.6929	0.8359	1.5173	38.4572	50.2195	218.5852	0.0012	0.0246		
16/11/2019	94.5340	4.1086	0.6464	0.9256	1.5241	38.5137	50.2413	218.7557	0.0015	0.0267		
17/11/2019	94.5729	3.9890	0.6075	0.9817	1.5349	38.4742	50.2202	221.1903	0.0010	0.0228		
18/11/2019	94.5393	3.9803	0.5588	1.0129	1.5505	38.4971	50.2307	220.6986	0.0010	0.0237		
19/11/2019	94.6019	4.2694	0.6066	1.0926	1.5645	38.5914	50.2625	222.4229	0.0007	0.0215		
20/11/2019	94.4633	4.1042	0.5254	1.0574	1.5441	38.5471	50.2864	221.4516	0.0004	0.0271		
21/11/2019	94.4404	4.2509	0.5704	0.9998	1.4993	38.5858	50.2975	220.5763	0.0012	0.0185		
22/11/2019	94.1556	4.4289	0.6081	0.9721	1.5520	38.6356	50.3134	221.3524	0.0006	0.0256		
23/11/2019	94.6566	4.2371	0.7217	1.0002	1.6584	38.5748	50.2558	221.0228	0.0010	0.0262		
24/11/2019	94.7372	3.7758	0.6785	0.9144	1.5487	38.4805	50.2201	223.0906	0.0028	0.0196		
25/11/2019	94.6077	4.0106	0.6578	0.8784	1.4936	38.5377	50.2624	222.0560	0.0008	0.0320		
26/11/2019	94.4914	4.1132	0.6320	0.9491	1.5147	38.5660	50.2804	222.5310	0.0004	0.0217		
27/11/2019	94.4564	4.0934	0.6334	0.9401	1.5352	38.5700	50.2639	223.5841	0.0014	0.0175		
28/11/2019	94.4796	4.0222	0.6836	0.9281	1.5971	38.5087	50.2312	221.7595	0.0007	0.0220		
29/11/2019	94.5761	3.7788	0.6897	0.9506	1.6037	38.4452	50.1718	223.5969	0.0009	0.0352		
30/11/2019	94.5591	3.9419	0.6929	0.9046	1.5733	38.4929	50.1913	221.1778	0.0006	0.0171		

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

Mínimo	94.1556	3.7758	0.4838	0.8359	1.4283	38.4350	50.1718	218.2490	0.0004	0.0171		
Promedios	94.5360	4.1644	0.6220	0.9615	1.5309	38.6180	50.3163	223.8741	0.0010	0.0246		
Máximo	94.8457	5.7979	0.7217	1.0926	1.6584	39.9806	51.2665	260.6259	0.0028	0.0352		
Dev. Est.	0.1526	0.3944	0.0548	0.0559	0.0439	0.3183	0.2240	8.1622	0.0006	0.0052		

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)
01/11/2019	92.9906	3.6382	0.2728	0.7049	1.1057	38.5049	50.2201	219.4454	0.0000	0.0000		
02/11/2019	91.8490	4.0770	0.2148	0.7987	1.0201	38.5876	50.2891	223.5492		0.0005		
03/11/2019	94.4517	3.6266	0.4539	0.8438	1.2976	38.4280	50.1831	219.1020	0.0000	0.0011		
04/11/2019	94.2863	3.5890	0.5391	0.8253	1.4329	38.3865	50.1243	219.7619	0.0001	0.0008		
05/11/2019	94.0801	3.6154	0.4847	0.8380	1.4123	38.4294	50.1888	218.9770	0.0001	0.0001		
06/11/2019	94.3154	3.7399	0.5426	0.8689	1.4388	38.4571	50.1791	219.8144	0.0001	0.0005		
07/11/2019	94.2020	3.9073	0.5170	0.8603	1.4239	38.4741	50.1812	217.8796	0.0001	0.0006		
08/11/2019	94.2102	3.8933	0.5518	0.8141	1.4355	38.4466	50.1517	217.3139	0.0001	0.0000		
09/11/2019	94.2331	3.7933	0.4718	0.8536	1.4502	38.4380	50.1512	216.4512	0.0001	0.0020		
10/11/2019	94.0056	3.9762	0.4635	0.8536	1.4231	38.5170	50.2043	217.2957	0.0001	0.0006		
11/11/2019	94.0514	4.0912	0.5164	0.8560	1.3724	38.5177	50.2116	216.3911	0.0001	0.0012		
12/11/2019	93.9515	3.7873	0.4931	0.8179	1.3781	38.4747	50.2284	218.1792	0.0001	0.0003		
13/11/2019	94.4442	3.5869	0.5534	0.8732	1.4757	38.3648	50.0945	216.3672	0.0003	0.0026		
14/11/2019	94.4960	3.4215	0.6187	0.7931	1.4575	38.2999	50.0638	215.9575	0.0001	0.0007		
15/11/2019	94.4790	3.7227	0.6502	0.7964	1.4617	38.4078	50.1684	216.3799	0.0001	0.0011		
16/11/2019	94.1775	3.8050	0.5648	0.8285	1.4374	38.4349	50.1765	216.7424	0.0001	0.0002		
17/11/2019	94.3665	3.7721	0.5013	0.8519	1.4400	38.4209	50.1272	215.4074	0.0001	0.0001		
18/11/2019	94.3030	3.8047	0.5037	0.9108	1.4379	38.4395	50.1348	217.7822	0.0001	0.0032		
19/11/2019	94.0538	3.7042	0.4661	0.8762	1.4437	38.4333	50.1243	217.2852	0.0001	0.0016		
20/11/2019	94.2109	3.8784	0.4670	0.8870	1.3933	38.4690	50.1330	217.6438	0.0001	0.0024		
21/11/2019	94.0884	3.9324	0.4795	0.8761	1.4005	38.4844	50.1784	217.4689	0.0001	0.0008		
22/11/2019	93.8829	4.1636	0.5416	0.8825	1.4332	38.5536	50.2004	217.8758	0.0001			
23/11/2019	94.0228	3.4563	0.5702	0.8502	1.4811	38.2995	50.0095	217.5206	0.0002	0.0004		
24/11/2019	94.4590	3.5113	0.6333	0.8114	1.4699	38.3697	50.1266	219.9869	0.0001	0.0004		
25/11/2019	94.3002	3.7000	0.6106	0.8232	1.4474	38.4425	50.1911	219.3626	0.0001	0.0023		
26/11/2019	94.1606	3.8348	0.5586	0.8309	1.4291	38.4865	50.2080		0.0001	0.0005		
27/11/2019	94.1592	3.8318	0.5442	0.8547	1.4341	38.4751	50.1811	219.8903	0.0001	0.0004		
28/11/2019	94.2281	3.7418	0.6082	0.8416	1.4899	38.4112	50.1095	219.3295	0.0001	0.0006		
29/11/2019	94.4213	3.6608	0.6108	0.8595	1.5283	38.3927	50.0958	221.0031	0.0001	0.0035		
30/11/2019	94.2920	3.7046	0.6340	0.8559	1.5145	38.4002	50.1209	219.2670	0.0001	0.0001		

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

Mínimo	91.8490	3.4215	0.2148	0.7049	1.0201	38.2995	50.0095	215.4074	0.0000	0.0000		
Promedios	94.1057	3.7656	0.5213	0.8413	1.4122	38.4416	50.1585	218.2963	0.0001	0.0010		
Máximo	94.4960	4.1636	0.6502	0.9108	1.5283	38.5876	50.2891	223.5492	0.0003	0.0035		
Desv. Est.	0.5090	0.1783	0.0948	0.0383	0.1050	0.0640	0.0552	1.7389	0.0000	0.0010		

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)
01/11/2019	92.4854	5.6188	0.6439	0.4258	1.0696	39.4670	51.0658	244.0075	12.9232	24.6072		
02/11/2019	91.9897	6.3767	0.6999	0.3037	1.0036	39.5946	51.1970	243.9465	9.9539	17.6199		
03/11/2019	90.4639	7.6432	0.7128	0.0520	0.7648	40.3271	51.7727	244.2880	9.9774	28.9602		
04/11/2019	92.0143	6.2016	0.6858	0.3849	1.0707	39.5744	51.1347	244.1498	8.7877	18.1135		
05/11/2019	93.4456	4.7424	0.4096	0.8131	1.2227	39.0667	50.6777	245.1600	9.8588			
06/11/2019	94.5894	3.7978	0.5216	0.8495	1.3710	38.5085	50.2849	243.7415	18.3683			
07/11/2019	94.6375	3.7315	0.5333	0.8674	1.4007	38.4711	50.2458	243.6817	20.6877	0.0414		
08/11/2019	94.5510	3.8167	0.5310	0.8510	1.3820	38.5150	50.2833	243.7912	19.9259	0.0507		
09/11/2019	94.4094	3.9667	0.5337	0.8552	1.3889	38.5444	50.2961	243.7031	16.6157	0.0878		
10/11/2019	94.3694	3.9971	0.5536	0.8555	1.4091	38.5368	50.2826	243.5623	14.5793	0.0760		
11/11/2019	94.4853	3.9174	0.5565	0.8356	1.3922	38.5081	50.2786	243.4603	17.3997	0.0292		
12/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
13/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
14/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
15/11/2019	94.6124	3.7453	0.5806	0.8479	1.4285	38.4505	50.2260	243.4625	12.6270	0.0397		
16/11/2019	94.6604	3.7171	0.6214	0.7853	1.4067	38.4512	50.2512	243.4702	17.8999	0.0648		
17/11/2019	94.6183	3.7651	0.6397	0.7780	1.4177	38.4504	50.2476	243.4418	15.2731	0.0251		
18/11/2019	94.5144	3.8749	0.6036	0.8002	1.4037	38.4916	50.2723	243.4511	12.5371	0.1875		
19/11/2019	94.1845	4.1711	0.5653	0.8026	1.3679	38.6294	50.3659	243.5342	12.6440	0.4140		
20/11/2019	92.0572	6.1581	0.6139	0.3721	0.9860	39.6343	51.2103	243.9601	9.7612			
21/11/2019	92.2178	6.0787	0.6037	0.4051	1.0088	39.5429	51.1415	243.8406	7.7609			
22/11/2019	92.5062	5.7928	0.5910	0.4834	1.0744	39.3992	51.0124	243.8097	7.0181			
23/11/2019	92.1913	6.0279	0.5830	0.4295	1.0125	39.5707	51.1488	243.9339	6.5397			
24/11/2019	93.0172	5.3434	0.5448	0.6016	1.1463	39.1694	50.8222	243.7450	3.9616			
25/11/2019	93.2545	5.0437	0.5784	0.6578	1.2362	39.0359	50.6923	243.7408	6.9034			
26/11/2019	93.4702	4.7973	0.6456	0.6446	1.2903	38.9309	50.6112	243.6743	7.6685			
27/11/2019	93.2729	4.9269	0.6317	0.5605	1.1921	39.1014	50.7719	243.8584	8.6751			
28/11/2019	93.1120	5.2078	0.6258	0.5015	1.1273	39.1726	50.8560	243.7900	9.1481			
29/11/2019	93.1724	5.1267	0.6072	0.5717	1.1789	39.1141	50.7829	243.8462	9.4387			
30/11/2019	94.1359	4.1552	0.6062	0.7749	1.3811	38.6523	50.3801	243.6894	9.0640	1.1864		

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

Mínimo	90.4639	3.7171	0.4096	0.0520	0.7648	38.4504	50.2260	243.4418	3.9616	0.0166		
Promedios	93.5323	4.7811	0.5896	0.6537	1.2433	38.9473	50.6382	243.7705	12.3366	5.0863		
Máximo	94.6604	7.6432	0.7128	0.8674	1.4285	40.3271	51.7727	245.1600	20.6877	28.9602		
Desv. Est.	1.1246	1.0589	0.0606	0.2165	0.1789	0.5064	0.4173	0.3437	4.6749	9.7581		

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)
01/11/2019	93.2251	6.6283	0.6858	0.5130	1.1815	39.8427	51.3752	244.1847	18.1634	40.0030		
02/11/2019	93.0921	7.7556	0.7680	0.4784	1.1436	40.2463	51.7511	245.4971	12.3879	38.2389		
03/11/2019	91.4497	8.0117	0.7733	0.2707	0.9629	40.5363	51.9230	244.4590	12.9216	42.3383		
04/11/2019	93.8978	7.5804	0.8190	0.8109	1.4306	40.2794	51.7217	244.4985	14.3079	34.4963		
05/11/2019	94.5252	5.4789	0.6855	1.0162	1.4504	39.7141	51.1276	247.6447	13.3388			
06/11/2019	94.7651	4.5151	0.5901	0.9209	1.4241	38.7408	50.4307	244.0262	26.1982			
07/11/2019	94.8648	4.1249	0.5684	0.9391	1.4497	38.6095	50.3549	243.9664	24.3469	0.1096		
08/11/2019	94.6562	3.9086	0.5586	0.8926	1.4335	38.6154	50.3583	244.1929	26.4042	0.1070		
09/11/2019	94.4707	4.1223	0.5592	0.9106	1.4342	38.5888	50.3473	243.9402	22.3181	0.2075		
10/11/2019	94.5349	4.1067	0.5960	0.9347	1.4670	38.5920	50.3274	243.6932	20.7285	0.2205		
11/11/2019	94.5150	4.0629	0.5732	0.9008	1.4508	38.5489	50.3048	243.4970	18.9938	0.0949		
12/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
13/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
14/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
15/11/2019	94.8273	3.8967	0.6334	0.9273	1.4854	38.5032	50.2863	243.4964	18.0338	0.1106		
16/11/2019	94.8785	3.8605	0.6422	0.8822	1.4623	38.5043	50.2970	243.5273	23.6551	0.1857		
17/11/2019	94.7021	3.8162	0.6596	0.8072	1.4475	38.4726	50.2765	243.4817	20.8088	0.0548		
18/11/2019	94.5846	3.9509	0.6526	0.8549	1.4383	38.5236	50.3033	243.5039	18.5274	0.4868		
19/11/2019	94.6362	7.9246	0.6635	0.8695	1.4397	40.5128	51.9167	244.4122	19.2710	1.1146		
20/11/2019	92.7951	7.9896	0.6774	0.5284	1.1109	40.4102	51.8717	244.3787	15.7757			
21/11/2019	92.6456	6.8100	0.6409	0.4636	1.0689	39.8401	51.3940	244.0079	13.0914			
22/11/2019	92.7645	6.1821	0.6310	0.5448	1.1041	39.5685	51.1410	243.9171	12.5667			
23/11/2019	93.2623	6.8921	0.6294	0.6744	1.2093	40.0710	51.5619	244.2048	12.4086			
24/11/2019	93.0177	5.3436	0.5476	0.6020	1.1495	39.1695	50.8223	243.7499	3.9643			
25/11/2019	93.4902	5.3436	0.6122	0.7121	1.3032	39.1695	50.8223	243.8606	14.2936			
26/11/2019	93.6805	5.0358	0.6836	0.7268	1.3365	39.0236	50.6974	243.7857	14.1524			
27/11/2019	93.6193	5.3741	0.6497	0.6515	1.2829	39.3237	50.9387	244.0781	15.0113			
28/11/2019	93.3469	5.5884	0.7011	0.5602	1.1759	39.3133	50.9780	243.9620	15.8016			
29/11/2019	93.4464	5.3447	0.6282	0.6205	1.2367	39.1851	50.8480	244.0446	16.7551			
30/11/2019	94.5329	4.9367	0.6472	0.8861	1.5088	39.0564	50.7367	243.8432	14.2509	2.1217		

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

Mínimo	91.4497	3.8162	0.5476	0.2707	0.9629	38.4726	50.2765	243.4583	3.9643	0.0166		
Promedios	93.9253	5.3425	0.6381	0.7467	1.3251	39.2157	50.8583	244.0743	17.0860	8.8855		
Máximo	94.8785	8.0117	0.8190	1.0162	1.5088	40.5363	51.9230	247.6447	26.4042	42.3383		
Desv. Est.	0.8691	1.4690	0.0687	0.1842	0.1514	0.7137	0.5850	0.8017	4.7681	16.5031		

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)
01/11/2019	91.5786	4.9738	0.5825	0.2897	0.9196	39.1238	50.8008	243.7944	9.0687	7.1949		
02/11/2019	90.5946	5.2234	0.6575	0.0180	0.7333	39.2189	50.8910	243.6902	7.6747	2.7571		
03/11/2019	90.0157	6.6228	0.6868	0.0016	0.7027	39.8843	51.3879	244.0500	7.5180	6.5044		
04/11/2019	90.5222	4.3652	0.5939	0.0914	0.7989	38.6903	50.3848	244.0164	5.3842	0.0044		
05/11/2019	92.3588	3.8036	0.2267	0.7137	1.0292	38.5576	50.3358	243.8104	6.6189			
06/11/2019	93.9199	3.5885	0.4073	0.7998	1.2623	38.4167	50.2034	243.5886	13.7637			
07/11/2019	94.2502	3.4759	0.4928	0.8012	1.3484	38.3666	50.1465	243.5320	16.3444	0.0017		
08/11/2019	94.4228	3.7075	0.4634	0.7906	1.3389	38.4784	50.2339	243.5574	15.4479	0.0173		
09/11/2019	94.2542	3.8873	0.5054	0.8100	1.3499	38.5025	50.2385	243.5625	12.5485	0.0177		
10/11/2019	94.2167	3.8467	0.4982	0.8121	1.3579	38.4798	50.2269	243.5004	9.8137	0.0171		
11/11/2019	94.3360	3.8876	0.5500	0.8220	1.3814	38.4827	50.2220	243.4470	11.8088	0.0166		
12/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
13/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
14/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
15/11/2019	94.5088	3.5193	0.5320	0.7656	1.3887	38.3735	50.1561	243.4119	8.0155	0.0166		
16/11/2019	94.4918	3.4640	0.5801	0.7555	1.3755	38.3455	50.1422	243.4116	12.9320	0.0167		
17/11/2019	94.5677	3.6793	0.6257	0.7546	1.3920	38.4281	50.2206	243.4091	10.8138	0.0173		
18/11/2019	94.4027	3.7955	0.5610	0.7519	1.3704	38.4595	50.2425	243.4028	7.8315	0.0184		
19/11/2019	90.1222	3.7808	0.5417	0.0245	0.6880	38.4662	50.2332	243.3983	7.9792	0.1286		
20/11/2019	90.2995	5.3867	0.5825	0.0040	0.6727	39.3172	50.9385	243.8256	4.7378			
21/11/2019	91.5471	5.7425	0.5827	0.2474	0.8883	39.3387	50.9863	243.7315	3.8309			
22/11/2019	92.1353	5.5489	0.5532	0.4117	1.0139	39.2917	50.9327	243.7005	2.9447			
23/11/2019	91.1725	5.0505	0.5270	0.2055	0.8262	39.0641	50.7257	243.6847	2.8670			
24/11/2019	93.0172	5.3392	0.5446	0.6015	1.1462	39.1674	50.8195	243.7448	3.8996			
25/11/2019	93.0172	4.7992	0.5446	0.6015	1.1462	38.9376	50.6194	243.6351	2.5698			
26/11/2019	93.2587	4.4766	0.5913	0.5854	1.2474	38.8542	50.5271		2.6481			
27/11/2019	92.8655	4.6066	0.6078	0.4624	1.1052	38.9299	50.6121	243.7211	4.5642			
28/11/2019	92.8168	4.8703	0.5953	0.4403	1.0626	39.0821	50.7845	243.6945	4.5123			
29/11/2019	92.9879	4.8762	0.5931	0.5248	1.1283	38.9882	50.6816	243.7334	3.8710			
30/11/2019	93.3560	3.7591	0.5591	0.6028	1.1833	38.4512	50.1808	243.5783	4.8349	0.6207		

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

Mínimo	90.0157	3.4640	0.2267	0.0016	0.6727	38.3455	50.1422	243.3983	2.5698	0.0017		
Promedios	92.9522	4.3922	0.5484	0.5397	1.1341	38.7735	50.4903	243.6208	8.6315	0.9666		
Máximo	94.5677	6.6228	0.6868	0.8336	1.3920	39.8843	51.3879	244.0500	18.0338	7.1949		
Desv. Est.	1.5565	0.8153	0.0815	0.2951	0.2506	0.3954	0.3319	0.1753	5.0353	2.2395		

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)
01/11/2019	93.6568	4.4770	0.6750	0.7853	1.4603	38.7956	50.4165					
02/11/2019	92.8952	5.0447	0.3766	0.8008	1.1774	39.3980	50.8865					
03/11/2019	93.5130	4.7982	0.4153	0.9201	1.3355	38.8989	50.5059					
04/11/2019	94.2956	4.0091	0.5786	0.8604	1.4390	38.5590	50.2794					
05/11/2019	94.3569	3.8955	0.5907	0.8987	1.4894	38.5104	50.2195					
06/11/2019	94.1984	4.0864	0.5662	0.8831	1.4493	38.5824	50.2828					
07/11/2019	94.1477	4.1182	0.5816	0.8955	1.4771	38.5753	50.2632					
08/11/2019	94.0544	4.2207	0.5884	0.8904	1.4788	38.5928	50.2739					
09/11/2019	94.0727	4.2024	0.6106	0.8753	1.4859	38.5782	50.2659					
10/11/2019	94.0986	4.1637	0.5705	0.9182	1.4886	38.5760	50.2532					
11/11/2019	93.8940	4.3989	0.5822	0.8788	1.4610	38.6491	50.3170					
12/11/2019	93.9281	4.3945	0.5514	0.8885	1.4399	38.6504	50.3250					
13/11/2019	94.2063	4.0911	0.5902	0.8730	1.4632	38.5602	50.2662					
14/11/2019	94.3473	3.9035	0.6491	0.8688	1.5179	38.4754	50.1937					
15/11/2019	94.3308	3.9592	0.6821	0.8040	1.4861	38.4978	50.2365					
16/11/2019	94.2379	4.0522	0.6808	0.8103	1.4911	38.5192	50.2450					
17/11/2019	94.1427	4.1480	0.6124	0.8709	1.4833	38.5541	50.2543					
18/11/2019	94.1977	4.0793	0.5730	0.9145	1.4875	38.5413	50.2347					
19/11/2019	94.2790	4.0021	0.5530	0.9525	1.5054	38.5007	50.1943					
20/11/2019	94.1657	4.0947	0.5169	0.9900	1.5069	38.5408	50.2078					
21/11/2019	94.1685	4.1225	0.5083	0.9748	1.4832	38.5530	50.2291					
22/11/2019	94.0813	4.2133	0.5533	0.9245	1.4778	38.5799	50.2589					
23/11/2019	93.8268	4.4267	0.5882	0.9083	1.4965	38.6476	50.2931					
24/11/2019	94.1774	3.9754	0.6798	0.8943	1.5741	38.5043	50.1788					
25/11/2019	94.3990	3.8186	0.6654	0.8454	1.5108	38.4847	50.2077					
26/11/2019	94.2732	3.9838	0.6277	0.8515	1.4792	38.5393	50.2520					
27/11/2019	94.1802	4.0623	0.6157	0.8677	1.4834	38.5686	50.2630					
28/11/2019	94.1295	4.1011	0.6219	0.8890	1.5109	38.5584	50.2398					
29/11/2019	94.2168	3.9590	0.6742	0.8871	1.5613	38.5008	50.1843					
30/11/2019	94.2181	3.9556	0.6847	0.8681	1.5528	38.5097	50.1977					

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

Mínimo	92.8952	3.8186	0.3766	0.7853	1.1774	38.4754	50.1788					
Promedios	94.0897	4.1586	0.5921	0.8830	1.4751	38.6001	50.2809					
Máximo	94.3990	5.0447	0.6847	0.9900	1.5741	39.3980	50.8865					
Desv. Est.	0.3002	0.2638	0.0731	0.0466	0.0703	0.1748	0.1325					

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)
01/11/2019	94.4722	4.9807	0.7506	0.8441	1.5453	38.9731	50.5497					
02/11/2019	94.1571	5.9123	0.5613	0.9881	1.3007	40.0184	51.2902					
03/11/2019	94.4126	5.6548	0.5502	0.9708	1.4728	39.2586	50.8416					
04/11/2019	94.4810	4.1680	0.6444	0.9382	1.4931	38.6072	50.3592					
05/11/2019	94.5697	4.3123	0.6199	0.9789	1.5308	38.6660	50.3482					
06/11/2019	94.2989	4.4457	0.6055	0.9422	1.5002	38.6879	50.3712					
07/11/2019	94.3036	4.2579	0.6086	0.9357	1.5111	38.6063	50.2919					
08/11/2019	94.1851	4.3728	0.6472	0.9769	1.5424	38.6448	50.3242					
09/11/2019	94.1716	4.3381	0.6517	0.9254	1.5479	38.6278	50.3167					
10/11/2019	94.1739	4.2551	0.6415	1.0052	1.5389	38.6282	50.2877					
11/11/2019	94.0409	4.5184	0.6120	0.9542	1.5231	38.6849	50.3529					
12/11/2019	94.0591	4.5074	0.5737	0.9280	1.4924	38.6795	50.3761					
13/11/2019	94.7371	4.5040	0.6247	0.9119	1.5199	38.6915	50.3762					
14/11/2019	94.5346	4.0997	0.6853	0.9382	1.5711	38.5522	50.2714					
15/11/2019	94.4360	4.0427	0.7001	0.8393	1.5200	38.5430	50.2748					
16/11/2019	94.3275	4.1372	0.7108	0.8498	1.5278	38.5571	50.2858					
17/11/2019	94.3163	4.3326	0.6386	0.9189	1.5301	38.6027	50.2934					
18/11/2019	94.3147	4.2292	0.6259	1.0090	1.5369	38.5678	50.2709					
19/11/2019	94.4870	4.1434	0.6209	1.0187	1.5766	38.5566	50.2502					
20/11/2019	94.4075	4.2918	0.6091	1.0951	1.5802	38.5797	50.2580					
21/11/2019	94.2516	4.2131	0.5423	1.0421	1.5453	38.5931	50.2846					
22/11/2019	94.3213	4.3626	0.5879	0.9960	1.5208	38.6359	50.3180					
23/11/2019	93.9869	4.6231	0.6159	0.9571	1.5672	38.7131	50.3621					
24/11/2019	94.4633	4.2093	0.7429	0.9835	1.6714	38.5733	50.2310					
25/11/2019	94.6187	3.9815	0.6941	0.8707	1.5485	38.5399	50.2457					
26/11/2019	94.3775	4.2356	0.6654	0.9425	1.5231	38.5858	50.2764					
27/11/2019	94.3193	4.2005	0.6580	0.9347	1.5516	38.6169	50.3076					
28/11/2019	94.2863	4.2371	0.6679	0.9448	1.5596	38.6179	50.2817					
29/11/2019	94.3129	4.1367	0.7100	0.9361	1.6022	38.5483	50.2432					
30/11/2019	94.2905	4.0606	0.7104	0.9196	1.5811	38.5381	50.2369					

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

Mínimo	93.9869	3.9815	0.5423	0.8393	1.3007	38.5381	50.2310					
Promedios	94.3372	4.3921	0.6426	0.9499	1.5344	38.6899	50.3593					
Máximo	94.7371	5.9123	0.7506	1.0951	1.6714	40.0184	51.2902					
Desv. Est.	0.1708	0.4282	0.0540	0.0566	0.0581	0.2887	0.2104					

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)
01/11/2019	93.0372	3.8141	0.5484	0.7230	1.3017	38.5816	50.3105					
02/11/2019	91.7121	4.0831	0.2271	0.7209	1.0451	38.7841	50.5113					
03/11/2019	92.6787	3.8457	0.2529	0.8190	1.0719	38.5241	50.2251					
04/11/2019	94.0887	3.8215	0.4684	0.8258	1.3137	38.4896	50.2223					
05/11/2019	93.9590	3.6703	0.5519	0.8255	1.4406	38.4102	50.1243					
06/11/2019	93.8522	3.9161	0.5051	0.8156	1.4144	38.5426	50.2361					
07/11/2019	94.0429	3.9588	0.5453	0.8555	1.4505	38.5318	50.2226					
08/11/2019	93.9013	4.1007	0.5379	0.8489	1.4297	38.5348	50.2105					
09/11/2019	93.9408	4.1109	0.5798	0.7972	1.4489	38.5343	50.2131					
10/11/2019	93.9750	4.0420	0.4778	0.8327	1.4513	38.5445	50.2107					
11/11/2019	93.7572	4.2784	0.5489	0.8344	1.4250	38.6100	50.2703					
12/11/2019	93.7832	4.3025	0.5145	0.8340	1.3752	38.6167	50.2836					
13/11/2019	93.8081	3.6016	0.5346	0.7981	1.3954	38.4113	50.1622					
14/11/2019	94.1530	3.7192	0.6117	0.7937	1.4668	38.4034	50.1366					
15/11/2019	94.2448	3.8691	0.6516	0.7846	1.4562	38.4661	50.1982					
16/11/2019	94.1437	3.9504	0.6340	0.7838	1.4474	38.4783	50.2047					
17/11/2019	93.9311	3.9979	0.5837	0.8416	1.4411	38.5112	50.2130					
18/11/2019	94.0693	3.9946	0.5210	0.8529	1.4460	38.5002	50.1695					
19/11/2019	94.1404	3.7705	0.5264	0.8888	1.4565	38.4489	50.1343					
20/11/2019	93.9752	3.8256	0.4770	0.9185	1.4474	38.4653	50.1455					
21/11/2019	94.0887	4.0302	0.4853	0.9062	1.4158	38.5180	50.1731					
22/11/2019	93.8948	4.0158	0.5145	0.8627	1.4260	38.5066	50.1805					
23/11/2019	93.6353	4.2371	0.5639	0.8707	1.4388	38.5729	50.2275					
24/11/2019	93.9346	3.6252	0.6397	0.8386	1.5282	38.3636	50.0457					
25/11/2019	94.2014	3.5715	0.6280	0.8152	1.4723	38.3945	50.1346					
26/11/2019	94.0191	3.8666	0.5755	0.8230	1.4583	38.5051	50.2173					
27/11/2019	94.0175	3.9594	0.5985	0.8255	1.4409	38.5333	50.2013					
28/11/2019	93.9494	3.9423	0.5603	0.8467	1.4493	38.5005	50.1862					
29/11/2019	94.0479	3.8535	0.6296	0.8420	1.5057	38.4573	50.1354					
30/11/2019	94.1268	3.8799	0.6380	0.8314	1.5188	38.4925	50.1675					

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

Mínimo	91.7121	3.5715	0.2271	0.7209	1.0451	38.3636	50.0457					
Promedios	93.8370	3.9218	0.5377	0.8285	1.4126	38.5078	50.2024					
Máximo	94.2448	4.3025	0.6516	0.9185	1.5282	38.7841	50.5113					
Desv. Est.	0.5137	0.1861	0.0966	0.0430	0.1072	0.0806	0.0787					

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)
01/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
02/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
03/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
04/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
05/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
06/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
07/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
08/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
09/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
10/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
11/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
12/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
13/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
14/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
15/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
16/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
17/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
18/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
19/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
20/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
21/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
22/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
23/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
24/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
25/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
26/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
27/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
28/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
29/11/2019	98.62999725	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
30/11/2019	98.62999725	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.	0.00	0.00	0.00	0.00	0.00	0.00	0.00					

Observaciones: Solo dato promedio,

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)
01/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
02/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
03/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
04/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
05/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
06/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
07/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
08/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
09/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
10/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
11/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
12/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
13/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
14/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
15/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
16/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
17/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
18/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
19/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
20/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
21/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
22/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
23/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
24/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
25/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
26/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
27/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
28/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
29/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	38.1574	50.6306					
30/11/2019	98.62999725	98.6300	0.1400	0.1500	0.1500	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					
Dev. Est.	0.00	0.00	0.00	0.00	0.00	0.00	0.00					

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)
01/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
02/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
03/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
04/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
05/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
06/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
07/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
08/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
09/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
10/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
11/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
12/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
13/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
14/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
15/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
16/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
17/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
18/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
19/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
20/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
21/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
22/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
23/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
24/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
25/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
26/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
27/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
28/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
29/11/2019	98.63000	0.6300	0.1400	0.1500	0.2900	38.1574	50.6306					
30/11/2019	98.63000	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.	0.00	0.00	0.00	0.00	0.00	0.00	0.00					

Observaciones: Solo dato 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)
01/11/2019	96.4452	2.0078	0.4797	0.3884	0.8681	38.5240	50.6292	265.6870		29.4745		
02/11/2019	95.6488	2.1008	1.3816	0.2776	1.6592	38.1840	50.0983	264.0958		32.6602		
03/11/2019	95.6956	2.0989	1.3705	0.2640	1.6345	38.1768	50.1086	262.8875		33.2544		
04/11/2019	97.0603	1.5912	0.5978	0.1720	0.7698	38.3699	50.6412	265.2548		6.9933		
05/11/2019	97.0318	1.5028	0.7287	0.1683	0.8970	38.2892	50.5379	268.0270		0.7185		
06/11/2019	95.2810	1.7870	2.2190	0.1970	2.4160	37.7484	49.5234	273.0330		0.8045		
07/11/2019	97.0843	1.4966	0.6644	0.1737	0.8381	38.3198	50.5809	268.9014		0.7395		
08/11/2019	97.4534	1.3512	0.4336	0.1662	0.5998	38.3807	50.7273	268.2532		0.5360		
09/11/2019	94.9213	2.3677	1.6664	0.3441	2.0105	38.2032	49.9344	264.3460				
10/11/2019	95.9352	2.1759	0.7870	0.3352	1.1222	38.5420	50.5447	266.1431				
11/11/2019	97.3653	1.4520	0.4320	0.1743	0.6063	38.4016	50.4606					
12/11/2019	97.4577	1.3882	0.4101	0.1680	0.5781	38.3946	50.7659					
13/11/2019	97.2266	1.4858	0.4765	0.2037	0.6802	38.4061	50.7011					
14/11/2019	96.7840	1.7170	0.6290	0.2310	0.8600	38.4156	50.6169					
15/11/2019	97.1062	1.5598	0.5286	0.1992	0.7279	38.3973	50.6687	269.0624				
16/11/2019	97.3856	1.4439	0.4164	0.1670	0.5834	38.4037	50.7478	269.8541				
17/11/2019	97.4467	1.4040	0.4055	0.1655	0.5710	38.3916	50.7472	268.8915		0.4194		
18/11/2019	97.4365	1.4099	0.4050	0.1667	0.5717	38.3954	50.7487	269.3695		0.2936		
19/11/2019	97.4119	1.4283	0.4071	0.1653	0.5724	38.4039	50.7534	270.8864		0.1943		
20/11/2019	97.4184	1.4237	0.4053	0.1650	0.5704	38.4031	50.7539	270.9744		0.2077		
21/11/2019	97.4583	1.3920	0.4033	0.1659	0.5692	38.3892	50.7465	270.3875		0.2065		
22/11/2019	97.4925	1.3703	0.4008	0.1633	0.5640	38.3805	50.7448	268.5503		0.1569		
23/11/2019	96.8967	1.5381	0.7752	0.2166	0.9918	38.2681	50.4683	267.1016		2.1906		
24/11/2019	96.8504	1.5695	0.8243	0.2124	1.0367	38.2384	50.4316	266.8247				
25/11/2019	97.3611	1.4423	0.4690	0.1738	0.6428	38.3569	50.6921	268.5759		0.5026		
26/11/2019	97.2536	1.5000	0.4854	0.1817	0.6672	38.3823	50.6930	268.8883		0.8053		
27/11/2019	97.1366	1.5509	0.5021	0.1974	0.6995	38.4037	50.6859	277.0589		0.3150		
28/11/2019	97.3311	1.4636	0.4534	0.1730	0.6264	38.3863	50.7164	270.1987		1.5733		
29/11/2019	97.3465	1.4624	0.4392	0.1715	0.6107	38.3945	50.7288	268.0818		1.4212		
30/11/2019	97.3550	1.4565	0.4324	0.1737	0.6061	38.3964	50.7314	268.5174		1.6722		

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

Mínimo	94.9213	1.3512	0.4008	0.1633	0.5640	37.7484	49.5234	262.8875		0.1569		
Promedios	96.9359	1.5979	0.6676	0.2040	0.8717	38.3449	50.5643	268.4559		5.4828		
Máximo	97.4925	2.3677	2.2190	0.3884	2.4160	38.5420	50.7659	277.0589		33.2544		
Desv. Est.	0.7127	0.2726	0.4342	0.0594	0.4639	0.1403	0.2888	2.9173		11.1230		

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)
01/11/2019	96.9136	2.1300	0.5773	0.4290	0.9727	38.5911	50.6696	268.3282		40.1627		
02/11/2019	96.4229	2.2760	1.7064	0.3707	1.9626	38.5136	50.5883	264.8931		36.2408		
03/11/2019	95.8741	2.2822	1.4576	0.2764	1.7208	38.2919	50.2663	263.7745		39.0353		
04/11/2019	97.4235	2.3025	1.6337	0.2355	1.8692	38.4149	50.7603	266.9289		32.8046		
05/11/2019	97.4401	1.7870	2.2190	0.1970	2.4160	38.4188	50.7581	273.0330		1.2625		
06/11/2019	95.2810	1.7870	2.2190	0.1970	2.4160	37.7484	49.5234	273.0330		1.1615		
07/11/2019	97.4282	1.7870	2.2190	0.1970	2.4160	38.4315	50.7551	273.0330		1.0982		
08/11/2019	97.6820	1.6295	0.9804	0.1859	1.1662	38.4232	50.7731	269.5668		1.9364		
09/11/2019	96.3019	2.5747	2.0768	0.4547	2.4191	38.5037	50.6015	267.5390				
10/11/2019	96.3019	2.6306	0.9924	0.4138	1.3675	38.7113	50.6015	266.8396				
11/11/2019	97.4345	2.2836	0.8005	0.3649	1.1654	38.5657	50.5207					
12/11/2019	97.4577	1.3882	0.4101	0.1680	0.5781	38.3946	50.7659					
13/11/2019	97.3587	2.2836	0.8005	0.3649	1.1654	38.5666	50.7174					
14/11/2019	96.7840	1.7170	0.6290	0.2310	0.8600	38.4156	50.6169					
15/11/2019	97.4606	2.2678	0.9884	0.3390	1.3275	38.4631	50.7403	269.8416				
16/11/2019	97.3915	1.4711	0.4737	0.1813	0.6549	38.4060	50.7498	270.0303				
17/11/2019	97.5385	1.4436	0.4136	0.1713	0.5799	38.4040	50.7540	270.1933		1.3873		
18/11/2019	97.4779	1.4475	0.4093	0.1750	0.5807	38.4075	50.7577	271.2225		0.7082		
19/11/2019	97.4402	1.4804	0.4099	0.1727	0.5816	38.4228	50.7638	273.4518		0.4105		
20/11/2019	97.6660	1.5007	0.4118	0.1767	0.5822	38.4176	50.7618	272.9960		0.3932		
21/11/2019	97.6880	1.4606	0.4092	0.1729	0.5790	38.4091	50.7574	272.4756		0.4000		
22/11/2019	97.5460	1.4983	0.4111	0.1690	0.5725	38.4171	50.7619	269.7436		0.2522		
23/11/2019	97.5247	1.6395	1.1829	0.2349	1.3969	38.3777	50.7385	268.2505		4.9010		
24/11/2019	97.0201	1.6746	1.0972	0.2282	1.3088	38.2674	50.4934	268.7339				
25/11/2019	97.4846	1.6078	0.8208	0.2136	1.0344	38.3920	50.7476	269.6901		1.9287		
26/11/2019	97.5014	1.8322	0.8049	0.2440	1.0179	38.4018	50.7514	275.3534		3.5326		
27/11/2019	97.6430	2.2325	0.9118	0.3313	1.2313	38.4262	50.7636	278.1776		0.8318		
28/11/2019	97.5129	1.5300	0.5179	0.1853	0.7016	38.4018	50.7507	273.8180		3.9946		
29/11/2019	97.4373	1.5134	0.4830	0.1813	0.6643	38.4067	50.7522	268.8121		3.3720		
30/11/2019	97.4465	1.5243	0.4660	0.1806	0.6399	38.4187	50.7510	270.0990		3.3703		

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

Mínimo	95.2810	1.3882	0.4092	0.1680	0.5725	37.7484	49.5234	263.7745		0.2522		
Promedios	97.1961	1.8328	0.9644	0.2481	1.1983	38.4143	50.6571	270.3792		8.5326		
Máximo	97.6880	2.6306	2.2190	0.4547	2.4191	38.7113	50.7731	278.1776		40.1627		
Dev. Est.	0.5902	0.3817	0.6074	0.0896	0.6268	0.1519	0.2418	3.2378		14.2967		

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)
01/11/2019	96.26752	1.7305	0.4380	0.3024	0.7403	38.4489	50.5620	264.0931		21.7010		
02/11/2019	95.21217	1.9946	0.5821	0.2523	0.9349	38.0851	49.9186	263.4951		27.2921		
03/11/2019	95.48997	1.9733	1.1516	0.2484	1.4281	38.1155	50.0358	262.0677		30.0420		
04/11/2019	95.31841	1.4257	0.4104	0.1583	0.5693	38.1225	49.9772	262.2142		1.3176		
05/11/2019	95.28095	1.4195	0.4067	0.1611	0.5695	37.7484	49.5234	266.3717		0.1939		
06/11/2019	95.28095	1.7870	2.2190	0.1970	2.4160	37.7484	49.5234	273.0330		0.5806		
07/11/2019	95.28095	1.4000	0.4096	0.1586	0.5783	37.7484	49.5234	267.2599		0.4285		
08/11/2019	96.60584	1.1709	0.3864	0.1607	0.5502	38.2417	50.3796	266.8400		0.1032		
09/11/2019	94.22576	1.8491	0.6980	0.1998	0.9920	38.0529	49.7213	263.4190				
10/11/2019	95.25333	1.9891	0.6980	0.2940	0.9920	38.5037	50.4156	265.6829				
11/11/2019	95.77275	1.4159	0.4160	0.1660	0.5820	38.3945	50.4579					
12/11/2019	97.45770	1.3882	0.4101	0.1680	0.5781	38.3946	50.7659					
13/11/2019	95.77275	1.4132	0.4471	0.1890	0.6361	38.3915	50.5207					
14/11/2019	96.78403	1.7170	0.6290	0.2310	0.8600	38.4156	50.6169					
15/11/2019	95.67149	1.3687	0.4137	0.1656	0.5819	38.3795	50.3943	267.4285				
16/11/2019	97.27550	1.4421	0.4136	0.1663	0.5799	38.3932	50.7047	269.8423				
17/11/2019	97.39149	1.3182	0.3993	0.1618	0.5626	38.3624	50.7294	268.0361		0.2578		
18/11/2019	97.39661	1.3732	0.4014	0.1609	0.5663	38.3849	50.7400	268.1404		0.1253		
19/11/2019	97.34819	1.4038	0.4030	0.1603	0.5683	38.3943	50.7442	269.2202		0.0195		
20/11/2019	97.34573	1.1806	0.3841	0.1612	0.5494	38.3551	50.7364	269.3091		0.0410		
21/11/2019	97.37858	1.1878	0.3865	0.1605	0.5538	38.3299	50.7199	268.5392		0.0873		
22/11/2019	97.35120	1.3129	0.3955	0.1595	0.5565	38.3670	50.7373	267.4171				
23/11/2019	96.48316	1.3201	0.4040	0.1633	0.5674	38.1153	50.1940	265.8380		0.4065		
24/11/2019	96.61274	1.4753	0.7381	0.2014	0.9396	38.1306	50.2441	265.9793				
25/11/2019	96.83872	1.3753	0.4025	0.1626	0.5698	38.2374	50.4319	267.2630		0.1508		
26/11/2019	96.60646	1.3691	0.4000	0.1618	0.5665	38.3305	50.4924			0.1238		
27/11/2019	95.88755	1.1904	0.3906	0.1628	0.5546	38.3565	50.4128	274.3426		0.1506		
28/11/2019	97.18554	1.3244	0.4043	0.1634	0.5746	38.3554	50.6606	268.5530		0.3552		
29/11/2019	97.25931	1.4057	0.4096	0.1657	0.5756	38.3777	50.6955	267.4917		0.3535		
30/11/2019	97.24325	1.4067	0.4099	0.1648	0.5748	38.3845	50.7117	267.3217		0.2372		

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

Mínimo	94.2258	1.1709	0.3841	0.1583	0.5494	37.7484	49.5234	262.0677		0.0195		
Promedios	96.3760	1.4709	0.5353	0.1843	0.7289	38.2555	50.3764	267.1693		3.9996		
Máximo	97.4577	1.9946	2.2190	0.3024	2.4160	38.5037	50.7659	274.3426		30.0420		
Desv. Est.	0.9257	0.2398	0.3576	0.0406	0.3775	0.2087	0.3988	2.8374		9.4480		

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)
01/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
02/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
03/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
04/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
05/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
06/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
07/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
08/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
09/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
10/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
11/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
12/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
13/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6837	50.2215					
14/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6839	50.2215					
15/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
16/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
17/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
18/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
19/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
20/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
21/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
22/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
23/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
24/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
25/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
26/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
27/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
28/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
29/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
30/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					

*/ 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	37.6836	50.2215					
Promedios	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
Máximo	98.7381	0.5579	0.2419	0.4521	0.6939	37.6839	50.2215					
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000					

Observaciones: Solo dato promedio,

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)
01/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
02/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
03/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
04/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
05/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
06/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
07/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
08/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
09/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
10/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
11/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
12/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
13/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6848	50.2215					
14/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6848	50.2215					
15/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
16/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
17/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
18/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
19/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
20/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
21/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
22/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
23/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
24/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
25/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
26/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
27/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
28/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
29/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
30/11/2019	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					

*/ 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	37.6836	50.2215					
Promedios	98.7381	0.5579	0.2419	0.4521	0.6939	37.6837	50.2215					
Máximo	98.7381	0.5579	0.2419	0.4521	0.6939	37.6848	50.2215					
Dev. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0003	0.0000					

Observaciones: Solo dato 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)
01/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
02/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
03/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
04/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
05/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
06/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
07/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
08/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
09/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
10/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
11/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
12/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
13/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
14/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
15/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
16/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
17/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
18/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
19/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
20/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
21/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
22/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
23/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
24/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
25/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
26/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
27/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
28/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
29/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
30/11/2019	98.73811	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					

*/ 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	37.6836	50.2215					
Promedios	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
Máximo	98.7381	0.5579	0.2419	0.4521	0.6939	37.6836	50.2215					
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: 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)
01/11/2019	98.8523	0.4394	0.2767	0.1341	0.4108	37.9765	50.5991	264.8936	1.8461	0.8334		
02/11/2019	98.7735	0.5007	0.3102	0.1087	0.4189	38.0027	50.6163	271.2563	1.7975	0.1161		
03/11/2019	98.6889	0.5117	0.3257	0.1575	0.4832	37.9936	50.5684	282.7314	1.8221	1.4588		
04/11/2019	98.7567	0.5060	0.3024	0.1239	0.4263	38.0028	50.6090	273.4384	2.2819	1.3525		
05/11/2019	98.4932	0.6014	0.3766	0.1936	0.5701	38.0060	50.5266	280.6778	2.2129	2.0175		
06/11/2019	98.7111	0.4887	0.2919	0.2041	0.4961	37.9643	50.5344	268.1860	1.9882	1.6591		
07/11/2019	98.5959	0.4821	0.2965	0.3175	0.6140	37.9218	50.4262	270.1941	2.2024	0.6333		
08/11/2019	98.5986	0.4653	0.2850	0.3488	0.6338	37.9046	50.3994	270.4834	2.0337	0.0545		
09/11/2019	98.6771	0.4817	0.2933	0.2443	0.5376	37.9466	50.4947	267.1438	2.0887	1.1958		
10/11/2019	99.1775	0.2477	0.1521	0.1629	0.3149	37.9166	50.6042	266.9140	2.0373	0.6541		
11/11/2019	98.8805	0.4359	0.2634	0.1221	0.3855	37.9833	50.6179	269.9512	2.5607	2.2416		
12/11/2019	98.7845	0.4887	0.2944	0.1302	0.4246	37.9896	50.6009	264.3241	2.2259	1.2986		
13/11/2019	98.7955	0.4999	0.2987	0.1028	0.4016	38.0028	50.6259	264.3103	2.1058	1.3657		
14/11/2019	98.8036	0.4906	0.2957	0.1042	0.3999	38.0029	50.6266	267.8867	2.4692	1.2955		
15/11/2019	98.7269	0.5117	0.3094	0.1442	0.4536	37.9910	50.5844	265.9368	2.3144	0.2836		
16/11/2019	98.6095	0.4913	0.3059	0.2830	0.5889	37.9376	50.4557	270.6358	2.2824	0.0637		
17/11/2019	98.6669	0.5293	0.3173	0.1737	0.4911	37.9885	50.5579	275.9752	2.3417	0.7731		
18/11/2019	98.7240	0.5345	0.3288	0.0928	0.4216	38.0235	50.6305	276.6585	2.3074	1.1098		
19/11/2019	98.7841	0.4970	0.3024	0.1035	0.4059	38.0100	50.6278	273.0001	2.3335			
20/11/2019	98.7683	0.5039	0.3053	0.1073	0.4125	38.0120	50.6249	274.6999	2.3255	3.0045		
21/11/2019	98.8182	0.4801	0.2893	0.1008	0.3900	38.0084	50.6351	271.2578	2.4637	2.7805		
22/11/2019	98.7511	0.5181	0.3101	0.1005	0.4106	38.0198	50.6318	272.4084	2.6412	0.6827		
23/11/2019	98.6624	0.5600	0.3355	0.1084	0.4439	38.0323	50.6210	276.3518	2.9655	0.8757		
24/11/2019	98.6494	0.5545	0.3348	0.1315	0.4663	38.0205	50.5980	275.7563	2.5298	1.2929		
25/11/2019	98.5773	0.6036	0.3625	0.1135	0.4761	38.0430	50.6106	276.5838	3.0878			
26/11/2019	98.5354	0.6542	0.3938	0.0591	0.4529	38.0811	50.6563	281.6272	3.2137	2.9732		
27/11/2019	98.8060	0.4759	0.2934	0.0978	0.3912	38.0179	50.6406	272.6754	3.1356	1.6020		
28/11/2019	98.7727	0.5039	0.3099	0.0850	0.3950	38.0289	50.6482	276.6989	2.9905	0.9698		
29/11/2019	98.6636	0.5773	0.3464	0.0702	0.4166	38.0559	50.6568	278.3160	3.2554	0.7064		
30/11/2019	98.5969	0.5964	0.3626	0.0951	0.4577	38.0528	50.6293	279.2649	3.1708	0.3941		

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

Mínimo	98.4932	0.2477	0.1521	0.0591	0.3149	37.9046	50.3994	264.3103	1.7975	0.0545		
Promedios	98.7234	0.5077	0.3090	0.1440	0.4530	37.9979	50.5886	272.6746	2.4344	1.2032		
Máximo	99.1775	0.6542	0.3938	0.3488	0.6338	38.0811	50.6568	282.7314	3.2554	3.0045		
Desv. Est.	0.1288	0.0700	0.0420	0.0712	0.0733	0.0413	0.0668	5.2052	0.4366	0.8176		

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)
01/11/2019	98.9007	0.5002	0.3127	0.1519	0.4291	37.9962	50.6165	270.1634	2.0781	1.2085		
02/11/2019	98.8496	0.5666	0.3428	0.1329	0.4497	38.0232	50.6330	284.6514	2.1806	1.6093		
03/11/2019	98.8002	0.5502	0.3537	0.2827	0.6257	38.0372	50.6465	289.6156	2.1184	1.8517		
04/11/2019	98.8708	0.6278	0.3851	0.1687	0.5277	38.0478	50.6271	291.4424	3.0570	1.8401		
05/11/2019	98.6687	0.7198	0.4657	0.3282	0.7939	38.0802	50.6338	286.8420	2.7435	2.9531		
06/11/2019	98.8648	0.5884	0.3559	0.3941	0.7145	37.9963	50.6057	285.6263	2.4909	2.4366		
07/11/2019	98.7165	0.5332	0.3308	0.3591	0.6806	37.9449	50.5043	277.6029	2.8583	2.4970		
08/11/2019	98.7214	0.5145	0.3190	0.3801	0.6991	37.9188	50.4314	283.0840	2.6436	0.0985		
09/11/2019	98.7512	0.5354	0.3298	0.3686	0.6572	38.0110	50.6177	279.2260	2.5792	2.1553		
10/11/2019	99.4493	0.5143	0.3158	0.1812	0.4595	38.0048	50.6114	283.6333	2.4759	1.5643		
11/11/2019	99.4418	0.5383	0.3255	0.2016	0.4442	38.0286	50.6327	284.8315	3.2174	8.8076		
12/11/2019	98.8604	0.5713	0.3450	0.1484	0.4853	38.0267	50.6222	277.0622	3.0355	1.7620		
13/11/2019	98.9393	0.6474	0.3802	0.1182	0.4684	38.0488	50.6362	271.2377	2.5764	1.8586		
14/11/2019	98.8821	0.5595	0.3279	0.1317	0.4319	38.0379	50.6456	281.4579	3.0324	1.4890		
15/11/2019	98.7740	0.5373	0.3270	0.1767	0.4961	37.9982	50.6080	275.7885	2.7123	1.4436		
16/11/2019	98.7056	0.5825	0.3518	0.3691	0.6741	38.0135	50.5633	283.6541	3.0256	0.1821		
17/11/2019	98.7411	0.5554	0.3292	0.3800	0.6853	38.0204	50.6347	286.5584	2.8879	1.8423		
18/11/2019	98.8091	0.6277	0.3815	0.1061	0.4604	38.0558	50.6425	288.2295	3.0681	2.0130		
19/11/2019	98.8966	0.5491	0.3364	0.1173	0.4355	38.0378	50.6396	286.4675	3.0640			
20/11/2019	98.8110	0.5406	0.3254	0.1263	0.4346	38.0265	50.6388	288.2582	3.1273	3.6002		
21/11/2019	98.8772	0.5262	0.3166	0.1212	0.4087	38.0323	50.6449	284.2715	3.0312	3.3090		
22/11/2019	98.8080	0.5425	0.3254	0.1293	0.4536	38.0351	50.6554	288.0287	3.3372	2.7519		
23/11/2019	98.7588	0.6483	0.3891	0.1211	0.4980	38.0515	50.6435	289.7995	4.0855	3.6622		
24/11/2019	98.7474	0.6365	0.3833	0.1544	0.4970	38.0588	50.6164	289.3967	3.4998	3.5400		
25/11/2019	98.9860	0.7781	0.4531	0.4248	0.8731	38.1265	50.6814	288.0113	4.0987			
26/11/2019	98.9423	0.7551	0.4488	0.1215	0.5039	38.1315	50.6847	291.8218	4.3706	4.1644		
27/11/2019	98.9054	0.5802	0.3543	0.1081	0.4362	38.0587	50.6630	288.5714	4.2006	2.6659		
28/11/2019	98.8761	0.6141	0.3707	0.1026	0.4321	38.0622	50.6564	285.6592	3.5565	1.6686		
29/11/2019	98.7130	0.6249	0.3732	0.0821	0.4493	38.0646	50.6705	289.3474	4.1832	2.0159		
30/11/2019	98.6703	0.6543	0.4028	0.1160	0.5090	38.0659	50.6516	289.0304	4.2496	2.2571		

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

Mínimo	98.6687	0.5002	0.3127	0.0821	0.4087	37.9188	50.4314	270.1634	2.0781	0.0985		
Promedios	98.8580	0.5907	0.3586	0.2035	0.5371	38.0347	50.6253	284.6457	3.1195	2.4017		
Máximo	99.4493	0.7781	0.4657	0.4248	0.8731	38.1315	50.6847	291.8218	4.3706	8.8076		
Dev. Est.	0.1806	0.0703	0.0416	0.1124	0.1257	0.0427	0.0500	5.6016	0.6562	1.5763		

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)
01/11/2019	98.76648	0.4071	0.2453	0.1085	0.3869	37.9680	50.5875	256.8032	1.6067	0.0279		
02/11/2019	98.66476	0.4522	0.2782	0.0863	0.4040	37.9787	50.6024	255.0744	1.5922	0.0259		
03/11/2019	98.51353	0.4477	0.2899	0.0771	0.3916	37.9440	50.4446	269.4889	1.6424	1.0927		
04/11/2019	98.50320	0.4419	0.2637	0.1026	0.3877	37.9812	50.5635	257.8517	1.9110	1.0278		
05/11/2019	98.12697	0.4481	0.2887	0.0701	0.4921	37.9214	50.3747	270.1693	1.8143	1.3530		
06/11/2019	98.39449	0.4296	0.2611	0.1285	0.4015	37.9125	50.3554	260.0518	1.8012	1.1549		
07/11/2019	98.46680	0.4317	0.2597	0.2405	0.5183	37.9050	50.3894	260.6374	1.7793	0.0395		
08/11/2019	98.46122	0.4156	0.2527	0.3216	0.5743	37.8969	50.3673	260.3547	1.6850	0.0420		
09/11/2019	98.55784	0.4325	0.2606	0.1048	0.4245	37.8996	50.3816	260.4812	1.7690	0.0417		
10/11/2019	98.72543	0.0904	0.0561	0.1266	0.2348	37.8616	50.5798	252.0609	1.6745	0.1584		
11/11/2019	98.70949	0.0905	0.0561	0.0995	0.2340	37.8695	50.5800	261.7965	2.1478	0.1690		
12/11/2019	98.62401	0.4425	0.2668	0.1053	0.4037	37.9698	50.5799	255.5525	1.8571	1.1094		
13/11/2019	98.55544	0.4150	0.2448	0.0882	0.3559	37.9797	50.6129	257.0492	1.9006	1.0928		
14/11/2019	98.70020	0.4464	0.2710	0.0841	0.3674	37.9860	50.5975	261.3920	1.9316	1.1497		
15/11/2019	98.66018	0.4855	0.2943	0.1210	0.4230	37.9808	50.5527	259.5443	1.8657	0.0265		
16/11/2019	98.53893	0.4586	0.2893	0.1668	0.4916	37.9018	50.3745	261.1497	1.8235	0.0266		
17/11/2019	98.49217	0.4815	0.3049	0.0846	0.4137	37.9041	50.3672	263.6902	1.8021	0.1634		
18/11/2019	98.57236	0.4761	0.2890	0.0783	0.3944	38.0115	50.6180	269.4204	1.7724	0.0192		
19/11/2019	98.68558	0.4293	0.2657	0.0903	0.3705	37.9934	50.6103	262.2697	1.7368			
20/11/2019	98.71152	0.4803	0.2876	0.0899	0.3919	37.9976	50.6085	261.6955	1.6873	2.5293		
21/11/2019	98.73547	0.4482	0.2687	0.0913	0.3673	38.0009	50.6183	260.9781	1.9401	2.1797		
22/11/2019	98.68435	0.4920	0.2937	0.0829	0.3776	38.0094	50.5995	263.5917	2.0525			
23/11/2019	98.51154	0.5038	0.2992	0.0961	0.4010	38.0185	50.6053	267.0924	2.2177	0.3870		
24/11/2019	98.52184	0.4888	0.2983	0.1083	0.4359	37.9971	50.5783	265.5955	1.8717	0.0355		
25/11/2019	97.97662	0.3665	0.2247	0.0226	0.3514	37.9704	50.3078	261.0153	2.2903			
26/11/2019	98.39635	0.3938	0.2393	0.0305	0.3608	37.9809	50.6285		2.4576	1.5207		
27/11/2019	98.63720	0.4122	0.2446	0.0794	0.3527	37.9968	50.6277	260.5926	2.4664	0.7891		
28/11/2019	98.61044	0.4327	0.2671	0.0614	0.3678	38.0042	50.6362	267.0689	2.6867	0.0194		
29/11/2019	98.58883	0.5471	0.3277	0.0637	0.3961	38.0469	50.6419	262.8812	2.2309	0.0375		
30/11/2019	98.48922	0.5636	0.3404	0.0822	0.4270	38.0414	50.5997	270.1156	2.2558	0.2070		

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

Mínimo	97.9766	0.0904	0.0561	0.0226	0.2340	37.8616	50.3078	252.0609	1.5922	0.0192		
Promedios	98.5527	0.4284	0.2610	0.1031	0.3966	37.9643	50.5330	261.9484	1.9423	0.6020		
Máximo	98.7665	0.5636	0.3404	0.3216	0.5743	38.0469	50.6419	270.1693	2.6867	2.5293		
Desv. Est.	0.1712	0.1008	0.0613	0.0566	0.0675	0.0502	0.1095	4.5273	0.2800	0.7089		

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)
01/11/2019	97.8603	1.0257	0.3702	0.1582	0.5284	38.3287	50.8077	259.3965	1.3219	1.0265		
02/11/2019	97.8669	1.0239	0.3721	0.1580	0.5301	38.2937	50.6834	256.4231	1.0772	0.9441		
03/11/2019	97.8686	1.0217	0.3733	0.1581	0.5314	38.3207	50.7243	260.0511	1.3332	0.9153		
04/11/2019	97.8813	1.0113	0.3752	0.1575	0.5328	38.3170	50.7187	264.0133	1.3818	0.8883		
05/11/2019	97.8644	1.0193	0.3805	0.1581	0.5386	38.3200	50.7248	264.3550	1.2140	0.7237		
06/11/2019	97.8331	1.0373	0.3816	0.1591	0.5407	38.3325	50.7362	264.3109	1.2649	0.7108		
07/11/2019	97.8602	1.0206	0.3758	0.1593	0.5351	38.3265	50.7176	264.5577	1.3771	0.7174		
08/11/2019	97.8825	1.0095	0.3711	0.1594	0.5305	38.3188	50.7145	263.7082	1.3211	0.7224		
09/11/2019	97.8890	1.0076	0.3697	0.1594	0.5291	38.3140	50.7162	259.9098	1.2554	0.7616		
10/11/2019	97.8903	1.0072	0.3695	0.1595	0.5291	38.3122	50.7182	257.3709	1.2624	0.7584		
11/11/2019	97.9046	0.9979	0.3709	0.1594	0.5303	38.3023	50.7051	250.5345	1.2465	0.8025		
12/11/2019	97.9046	0.9979	0.3709	0.1594	0.5303	38.3023	50.7051	250.5345	1.2465	0.8025		
13/11/2019	97.8904	1.0060	0.3702	0.1595	0.5297	38.3144	50.7176	258.9864	1.3050	0.8224		
14/11/2019	97.8735	1.0157	0.3693	0.1597	0.5290	38.3288	50.7327	269.1158	1.3750	0.8462		
15/11/2019	97.9196	0.9895	0.3679	0.1586	0.5265	38.3066	50.7059	266.3051	1.2197	0.8265		
16/11/2019	97.8860	1.0095	0.3680	0.1595	0.5275	38.3208	50.7381	265.5524	1.1563	0.8566		
17/11/2019	97.8809	1.0103	0.3699	0.1596	0.5295	38.3238	50.7290	267.1635	1.2033	0.8457		
18/11/2019	97.8773	1.0100	0.3715	0.1595	0.5310	38.3271	50.7302	269.0121	1.2750	0.8268		
19/11/2019	97.8790	1.0092	0.3718	0.1596	0.5314	38.3252	50.7243	268.4863	1.2299	0.8174		
20/11/2019	97.8994	0.9997	0.3708	0.1590	0.5298	38.3129	50.7094	264.7600	1.1106	0.7471		
21/11/2019	97.9236	0.9871	0.3682	0.1587	0.5270	38.3000	50.7026	260.1649	1.0109	0.6396		
22/11/2019	98.1519	0.8240	0.4043	0.1489	0.5533	38.1780	50.5523	260.9193	1.0720	0.4500		
23/11/2019	98.1581	0.8474	0.3629	0.1512	0.5140	38.2087	50.6761	263.9369	1.1698	0.5703		
24/11/2019	97.9227	0.9851	0.3715	0.1595	0.5310	37.4765	49.6996	265.4624	1.1536	0.7946		
25/11/2019	97.8792	1.0063	0.3747	0.1599	0.5346	38.3249	50.7445	269.1970	1.1840	0.8185		
26/11/2019	97.8658	1.0114	0.3757	0.1599	0.5356	38.3387	50.7419	273.5408	1.3644	0.8733		
27/11/2019	97.8760	1.0117	0.3761	0.1598	0.5359	38.3157	50.7007	262.0799	1.2035	0.8628		
28/11/2019	97.8769	1.0128	0.3740	0.1595	0.5335	38.3163	50.7189	260.7446	1.1062	0.9469		
29/11/2019	97.8771	1.0106	0.3742	0.1595	0.5337	38.3182	50.7222	262.5992	1.1848	0.8894		
30/11/2019	97.8776	1.0092	0.3749	0.1593	0.5341	38.3177	50.7200	260.7448	1.1368	0.8985		

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

Mínimo	97.8331	0.8240	0.3629	0.1489	0.5140	37.4765	49.6996	250.5345	1.0109	0.4500		
Promedios	97.9007	0.9978	0.3732	0.1585	0.5318	38.2814	50.6813	262.7979	1.2254	0.8035		
Máximo	98.1581	1.0373	0.4043	0.1599	0.5533	38.3387	50.8077	273.5408	1.3818	1.0265		
Desv. Est.	0.0718	0.0456	0.0070	0.0024	0.0061	0.1556	0.1893	5.1222	0.0977	0.1152		

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)
01/11/2019	97.8784	1.0423	0.3731	0.1588	0.5313	38.3372	50.8189	264.7847	1.4727	1.3121		
02/11/2019	97.8754	1.0283	0.3734	0.1582	0.5315	38.3277	50.7284	260.9818	1.3358	1.0016		
03/11/2019	97.8798	1.0255	0.3742	0.1584	0.5322	38.3242	50.7291	263.0196	1.6177	1.0005		
04/11/2019	97.9314	1.0254	0.3771	0.1585	0.5353	38.3279	50.7330	267.1382	1.5987	1.0424		
05/11/2019	97.9299	1.0709	0.3904	0.1606	0.5508	38.3461	50.7593	267.3292	1.4344	0.9071		
06/11/2019	97.8605	1.0758	0.3925	0.1610	0.5535	38.3562	50.7677	267.6620	1.4644	0.7664		
07/11/2019	97.8829	1.0327	0.3799	0.1601	0.5393	38.3356	50.7296	269.7853	1.7241	0.7713		
08/11/2019	97.8911	1.0128	0.3730	0.1598	0.5323	38.3234	50.7205	266.7980	1.4338	0.7929		
09/11/2019	97.8958	1.0103	0.3724	0.1596	0.5319	38.3206	50.7250	266.4302	1.4988	0.8391		
10/11/2019	97.9046	1.0144	0.3716	0.1598	0.5314	38.3195	50.7278	263.3101	1.3717	0.8025		
11/11/2019	97.9046	0.9979	0.3709	0.1594	0.5303	38.3023	50.7051	250.5345	1.2465	0.8025		
12/11/2019	97.9046	0.9979	0.3709	0.1594	0.5303	38.3023	50.7051	250.5345	1.2465	0.8025		
13/11/2019	97.9046	1.0157	0.3709	0.1597	0.5303	38.3295	50.7327	269.1158	1.3750	0.8462		
14/11/2019	97.8735	1.0157	0.3693	0.1597	0.5290	38.3295	50.7327	269.1158	1.3750	0.8462		
15/11/2019	97.9625	1.0157	0.3693	0.1597	0.5290	38.3285	50.7327	269.1158	1.3750	0.9462		
16/11/2019	97.9045	1.0121	0.3699	0.1596	0.5294	38.3287	50.7485	268.7132	1.3193	0.9328		
17/11/2019	97.8958	1.0130	0.3722	0.1598	0.5320	38.3298	50.7370	269.7282	1.3711	0.8978		
18/11/2019	97.8908	1.0156	0.3751	0.1597	0.5346	38.3433	50.7516	274.4642	1.6327	0.9072		
19/11/2019	97.8888	1.0132	0.3753	0.1597	0.5349	38.3363	50.7390	272.6404	1.6111	0.9305		
20/11/2019	97.9356	1.0131	0.3733	0.1596	0.5321	38.3294	50.7311	272.1742	1.4544	0.8699		
21/11/2019	98.0790	1.0123	0.3749	0.1597	0.5341	38.3231	50.7330	266.8506	1.1662	0.7914		
22/11/2019	98.2178	0.8761	0.8414	0.1514	0.9892	38.2318	50.6235	268.1532	1.3204	0.8626		
23/11/2019	98.2229	0.9999	0.3749	0.1597	0.5331	38.3111	50.8120	269.5159	1.5359	0.7298		
24/11/2019	97.9548	1.0006	0.3756	0.1605	0.5359	38.3094	50.8042	269.6911	1.3989	1.0750		
25/11/2019	97.9390	1.0305	0.3952	0.1614	0.5556	38.3550	50.7844	277.5632	1.3970	0.9408		
26/11/2019	97.8867	1.0251	0.3830	0.1604	0.5431	38.3605	50.7708	280.5224	2.0300	1.0129		
27/11/2019	97.9034	1.0273	0.3807	0.1605	0.5407	38.3259	50.7142	268.7165	1.5579	0.9448		
28/11/2019	97.8870	1.0190	0.3756	0.1599	0.5351	38.3234	50.7284	266.6208	1.2840	1.0119		
29/11/2019	97.8948	1.0272	0.3790	0.1600	0.5387	38.3358	50.7455	269.6345	1.5818	0.9518		
30/11/2019	97.8982	1.0135	0.3804	0.1595	0.5393	38.3349	50.7428	271.6920	1.5081	0.9960		

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

Mínimo	97.8605	0.8761	0.3693	0.1514	0.5290	38.2318	50.6235	250.5345	1.1662	0.7298		
Promedios	97.9293	1.0160	0.3918	0.1595	0.5509	38.3263	50.7405	267.7445	1.4580	0.9112		
Máximo	98.2229	1.0758	0.8414	0.1614	0.9892	38.3605	50.8189	280.5224	2.0300	1.3121		
Dev. Est.	0.0887	0.0318	0.0852	0.0017	0.0831	0.0226	0.0362	6.1150	0.1697	0.1188		

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)
01/11/2019	97.83722	1.0162	0.3682	0.1573	0.5255	38.3216	50.7982	252.2382	1.1699	0.6410		
02/11/2019	97.85872	1.0192	0.3706	0.1578	0.5285	37.6794	49.8703	252.4176	0.9798	0.8895		
03/11/2019	97.86259	1.0144	0.3717	0.1578	0.5295	38.3162	50.7184	254.3071	1.1969	0.8361		
04/11/2019	97.85860	0.9798	0.3727	0.1561	0.5307	38.2996	50.6955	259.8844	1.1615	0.6842		
05/11/2019	97.77739	0.9819	0.3737	0.1561	0.5298	38.2966	50.6939	261.6943	1.0995	0.4309		
06/11/2019	97.76832	1.0223	0.3758	0.1582	0.5342	38.3225	50.7231	260.1901	1.1614	0.6479		
07/11/2019	97.84044	1.0103	0.3721	0.1584	0.5318	38.3144	50.7016	258.3693	1.1439	0.5708		
08/11/2019	97.87640	1.0042	0.3685	0.1589	0.5279	38.3133	50.7072	256.9735	1.1888	0.6315		
09/11/2019	97.88411	1.0031	0.3669	0.1590	0.5264	38.3069	50.7069	251.4158	1.1043	0.6644		
10/11/2019	97.87622	0.9979	0.3673	0.1594	0.5268	38.3023	50.7051	250.5345	1.1357	0.6951		
11/11/2019	97.90460	0.9979	0.3709	0.1594	0.5303	38.3023	50.7051	250.5345	1.2465	0.8025		
12/11/2019	97.90460	0.9979	0.3709	0.1594	0.5303	38.3023	50.7051	250.5345	1.2465	0.8025		
13/11/2019	97.87350	0.9979	0.3693	0.1594	0.5290	38.3023	50.7051	250.5345	1.2465	0.8025		
14/11/2019	97.87350	1.0157	0.3693	0.1597	0.5290	38.3285	50.7327	269.1158	1.3750	0.8462		
15/11/2019	97.87350	0.9649	0.3653	0.1574	0.5228	38.2867	50.6801	263.3491	1.0679	0.7154		
16/11/2019	97.87705	1.0012	0.3659	0.1591	0.5253	38.3117	50.7260	262.1805	1.0292	0.7786		
17/11/2019	97.87347	0.9989	0.3670	0.1590	0.5265	38.3169	50.7198	262.6167	1.0658	0.7326		
18/11/2019	97.85970	1.0040	0.3686	0.1593	0.5281	38.3149	50.7141	264.8507	1.0293	0.6870		
19/11/2019	97.86612	1.0050	0.3680	0.1594	0.5274	38.3165	50.7129	264.2769	1.0242	0.6740		
20/11/2019	97.87987	0.9791	0.3678	0.1580	0.5271	38.2893	50.6780	250.8081	0.8306	0.6099		
21/11/2019	97.88255	0.8990	0.3552	0.1541	0.5093	38.2427	50.6266	251.0690	0.8289	0.2786		
22/11/2019	97.70913	0.7949	0.3511	0.1478	0.5007	38.0149	50.3363	250.1230	0.9165			
23/11/2019	97.89339	0.8104	0.3522	0.1476	0.4998	38.1860	50.6461	258.1358	1.0130	0.3795		
24/11/2019	97.89857	0.9642	0.3673	0.1574	0.5249	28.7285	38.0984	261.2392	1.0086	0.5484		
25/11/2019	97.82745	0.9787	0.3687	0.1585	0.5273	38.2909	50.6995	257.1429	0.9074	0.7264		
26/11/2019	97.83199	0.9967	0.3702	0.1593	0.5295	38.3091	50.7027		0.9468	0.7554		
27/11/2019	97.85271	0.9914	0.3723	0.1591	0.5321	38.3044	50.6857	254.6331	0.9678	0.7225		
28/11/2019	97.86774	1.0070	0.3726	0.1589	0.5317	38.3107	50.7116	256.2617	1.0067	0.8748		
29/11/2019	97.84594	0.9993	0.3721	0.1591	0.5313	38.3068	50.7072	254.8400	0.9463	0.7993		
30/11/2019	97.86230	0.9899	0.3713	0.1589	0.5306	38.3097	50.7095	250.9897	0.8381	0.8023		

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

Mínimo	97.7091	0.7949	0.3511	0.1476	0.4998	28.7285	38.0984	250.1230	0.8289	0.2423		
Promedios	97.8566	0.9814	0.3681	0.1577	0.5261	37.9516	50.2441	256.6058	1.0628	0.6757		
Máximo	97.9046	1.0223	0.3758	0.1597	0.5342	38.3285	50.7982	269.1158	1.3750	0.8895		
Desv. Est.	0.0417	0.0538	0.0058	0.0030	0.0082	1.7465	2.3000	5.3633	0.1362	0.1635		

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)
01/11/2019	91.0101	3.9122	4.0994	0.3721	4.4715	37.6491	48.5225	214.5688				
02/11/2019	91.5007	3.6872	3.2270	0.5926	3.8196	38.1800	49.0674	225.9976				
03/11/2019	93.8454	3.6533	0.8330	0.7175	1.5505	39.0110	50.5188	226.0097				
04/11/2019	92.9563	3.9308	1.7479	0.6026	2.3506	38.6150	49.9713	220.5575				
05/11/2019	88.9416	4.3986	5.6108	0.3225	5.9333	37.3059	47.7133	215.8042				
06/11/2019	89.5300	4.4811	4.7349	0.3463	5.0811	37.7998	48.3602	220.5982				
07/11/2019	91.0208	4.0976	3.2120	0.4453	3.6573	38.5260	49.3738	229.2040				
08/11/2019	92.3058	3.8264	1.9962	0.6334	2.6296	38.8865	49.9861	231.1467				
09/11/2019	91.6874	3.5243	3.5889	0.4282	4.0171	37.8862	48.8462	221.6036				
10/11/2019	93.5765	3.4393	1.3505	0.7057	2.0562	38.7422	50.1407	225.7579				
11/11/2019	92.9373	3.4861	2.1413	0.6029	2.7442	38.4106	49.6685	223.0913				
12/11/2019	91.1407	3.5721	4.3358	0.3286	4.6644	37.5240	48.3756	217.1991				
13/11/2019	91.5167	3.5537	3.8951	0.3526	4.2477	37.7264	48.6698	219.0777				
14/11/2019	91.9899	3.2448	3.2934	0.4472	3.7406	38.1200	49.0980	227.8395				
15/11/2019	93.1136	3.3653	1.8186	0.6220	2.4406	38.8228	50.0352	229.9508				
16/11/2019	93.4567	3.6099	1.2697	0.6724	1.9421	39.0303	50.3638	229.0454				
17/11/2019	94.1219	3.4543	0.8163	0.7214	1.5377	38.9671	50.4979	225.9065				
18/11/2019	94.2904	3.5075	0.7290	0.6810	1.4100	38.9167	50.5369	223.2201				
19/11/2019	91.7721	3.8390	2.8033	0.4267	3.2300	38.5992	49.6082	228.3935				
20/11/2019	91.2676	4.0311	2.8740	0.4590	3.3330	38.7898	49.6647	232.5060				
21/11/2019	91.6766	3.3444	3.8472	0.3908	4.2380	37.7332	48.6662	220.4988				
22/11/2019	92.0154	3.5769	3.1320	0.4691	3.6011	38.1485	49.2108	223.2078				
23/11/2019	90.4272	3.4477	4.3140	0.7101	5.0241	37.5794	48.1676					
24/11/2019	89.8801	4.2914	4.2186	0.7102	4.9288	37.7187	48.2913					
25/11/2019	88.0122	4.2048	6.2403	0.6622	6.9025	36.9517	47.0196					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.4300	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.1992	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	93.2927	3.6010	1.0557	1.0839	2.1396	38.6630	49.9688					

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

Mínimo	88.0122	3.2448	0.7290	0.3225	1.4100	36.9517	47.0196	214.5688				
Promedios	91.5598	3.7910	3.1434	0.6005	3.7439	38.1527	49.0874	222.6944				
Máximo	94.2904	4.4811	6.2403	1.0839	6.9025	39.0303	50.5369	231.1467				
Desv. Est.	1.6640	0.3503	1.5063	0.1982	1.4619	0.6118	0.9745	5.0508				

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)
01/11/2019	91.8304	4.4619	5.0641	0.4625	5.4047	37.9174	48.9680	216.5382				
02/11/2019	92.9318	4.3395	4.2785	0.7712	4.7267	38.8759	50.0035	234.2775				
03/11/2019	94.6273	4.2593	1.7676	0.8040	2.4742	39.2705	50.7781	235.2638				
04/11/2019	94.5527	4.5937	6.9562	0.6952	7.2252	39.2423	50.7743	224.8688				
05/11/2019	91.0282	4.7349	8.3511	0.4752	8.5899	38.0645	48.9505	219.7933				
06/11/2019	90.7866	4.7125	5.2940	0.3716	5.6102	38.3365	48.9571	231.3475				
07/11/2019	92.7391	4.6572	4.3535	0.7512	4.6686	39.3929	50.5341	237.0245				
08/11/2019	92.8948	4.3554	3.4732	0.7965	3.9733	39.5867	50.7461	238.4238				
09/11/2019	93.1933	3.6946	4.2272	0.5974	4.5706	38.4551	49.8022	229.0135				
10/11/2019	93.8419	3.7131	1.7972	0.9092	2.4057	39.5157	50.7366	240.1071				
11/11/2019	93.8739	3.6183	4.0581	0.8694	4.4401	39.4068	50.7263	237.1104				
12/11/2019	92.3727	3.8260	6.1997	0.4920	6.3014	38.1551	49.2102	222.3795				
13/11/2019	93.1205	3.7289	5.0519	0.5641	5.2737	38.4282	49.7507	223.0955				
14/11/2019	92.2327	3.5267	4.3266	0.4993	4.6253	38.3081	49.3747	229.0636				
15/11/2019	93.6783	3.5682	3.1516	0.8288	3.6198	39.6627	50.7253					
16/11/2019	93.6151	3.7358	1.6111	0.7966	2.2356	39.4366	50.6694					
17/11/2019	94.4643	3.7845	1.1708	0.7815	1.8557	39.1083	50.6372					
18/11/2019	94.5736	3.6041	1.5141	0.7507	2.0838	39.1420	50.6865					
19/11/2019	93.7198	4.5962	4.0973	0.6089	4.3680	39.1442	50.2176					
20/11/2019	94.1868	4.4425	3.5360	0.6722	3.9287	39.1657	50.5601					
21/11/2019	92.8822	6.4969	5.0188	0.7232	5.2431	39.0566	49.8648					
22/11/2019	93.0693	9.6044	7.3968	0.6411	7.4195	39.6178	51.1190					
23/11/2019	90.7800	9.6044	7.3968	0.7400	7.4195	38.1443	48.1885					
24/11/2019	90.2090	9.6044	7.3968	0.7401	7.4195	38.1443	48.3175					
25/11/2019	88.2600	9.6044	7.3968	0.6900	7.4195	38.1443	47.6878					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.4300	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.1992	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	93.7700	9.6044	7.3968	1.1300	7.4195	38.6855	50.0680					

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

Mínimo	88.2600	3.5267	1.1708	0.3716	1.8557	37.3462	47.6878	216.5382				
Promedios	92.4248	5.1040	4.6467	0.7223	5.0449	38.6896	49.6778	229.8791				
Máximo	94.6273	9.6044	8.3511	1.1300	8.5899	39.6627	51.1190	240.1071				
Desv. Est.	1.7939	2.1242	2.0054	0.1635	1.8222	0.7023	1.0991	7.5445				

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	89.81956	3.5223	3.2974	0.3118	3.7600	37.2983	47.9228	212.8885				
02/11/2019	89.69131	3.1722	1.7310	0.4166	2.5022	37.6841	48.4825	216.0030				
03/11/2019	93.09139	3.0975	0.5506	0.6618	1.2879	38.6249	49.8873	222.7324				
04/11/2019	87.52233	3.3849	0.5671	0.2690	1.2526	36.8055	46.8861	212.9958				
05/11/2019	86.15759	4.1102	3.5201	0.2337	3.9952	36.2863	46.0227	213.0071				
06/11/2019	89.05913	4.0387	3.7895	0.3162	4.1491	37.5090	47.9702	215.9023				
07/11/2019	89.60583	3.5936	1.2293	0.3135	1.9805	37.9574	48.6347	224.0549				
08/11/2019	91.53351	3.3612	0.9292	0.5001	1.7257	38.1042	49.0047	226.7552				
09/11/2019	90.99943	3.4213	1.9066	0.3343	2.5040	37.5880	48.4548	218.1750				
10/11/2019	93.27284	3.0011	0.6857	0.6085	1.5949	38.5021	49.8703	222.0842				
11/11/2019	91.42022	3.1721	0.6329	0.3726	1.5023	37.5735	48.4885	215.6371				
12/11/2019	89.68471	3.1411	2.8882	0.0722	3.3624	36.6322	47.1926	210.8777				
13/11/2019	90.36172	3.1737	2.0227	0.2218	2.5868	37.1115	47.9690	211.6665				
14/11/2019	91.12479	3.1793	2.8319	0.2986	3.3311	37.6152	48.4520	220.6705				
15/11/2019	92.12311	2.9670	0.8420	0.4682	1.6640	38.1913	49.1870	224.4236				
16/11/2019	93.20396	3.3842	0.9103	0.6062	1.6761	38.8182	50.1361	225.1312				
17/11/2019	93.57901	3.3168	0.5450	0.6508	1.3073	38.8260	50.2910	224.8963				
18/11/2019	93.61617	3.3004	0.5624	0.5697	1.2708	38.6128	50.0865	221.0453				
19/11/2019	89.00379	3.2368	1.3168	0.2707	1.9257	37.9713	49.1677	218.6993				
20/11/2019	89.88349	3.2844	0.7114	0.3917	1.3836	37.8124	48.9285	217.8987				
21/11/2019	89.14120	2.8376	2.0496	0.2237	2.7604	37.0489	47.8944	211.1404				
22/11/2019	82.31375	3.1590	2.0184	0.0227	2.6596	37.8540	47.6878	218.4630				
23/11/2019	82.31375	3.1800	4.1800	0.0227	4.9200	37.5548	47.6878					
24/11/2019	82.31375	4.0604	4.0804	0.0227	4.8205	37.7002	47.6878					
25/11/2019	82.31375	3.9700	6.1900	0.0227	6.8800	36.8998	46.9906					
26/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.43000	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.19916	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	82.31375	3.3400	0.7800	0.0227	1.9100	38.1443	47.6878					

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

Mínimo	82.3138	2.8376	0.5450	0.0227	1.2526	36.2863	46.0227	210.8777				
Promedios	89.1658	3.4685	2.2629	0.3911	2.9779	37.7002	48.3650	218.4158				
Máximo	93.6162	4.2100	6.1900	0.9000	6.8800	38.8260	50.2910	226.7552				
Desv. Est.	3.5692	0.4204	1.6222	0.2723	1.5988	0.6308	1.0376	5.0397				

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)
01/11/2019	91.0101	3.9122	4.0994	0.3721	4.4715	37.6491	48.5225	214.5688				
02/11/2019	91.5007	3.6872	3.2270	0.5926	3.8196	38.1800	49.0674	225.9976				
03/11/2019	93.8454	3.6533	0.8330	0.7175	1.5505	39.0110	50.5188	226.0097				
04/11/2019	92.9563	3.9308	1.7479	0.6026	2.3506	38.6150	49.9713	220.5575				
05/11/2019	88.9416	4.3986	5.6108	0.3225	5.9333	37.3059	47.7133	215.8042				
06/11/2019	89.5300	4.4811	4.7349	0.3463	5.0811	37.7998	48.3602	220.5982				
07/11/2019	91.0208	4.0976	3.2120	0.4453	3.6573	38.5260	49.3738	229.2040				
08/11/2019	92.3058	3.8264	1.9962	0.6334	2.6296	38.8865	49.9861	231.1467				
09/11/2019	91.6874	3.5243	3.5889	0.4282	4.0171	37.8862	48.8462	221.6036				
10/11/2019	93.5765	3.4393	1.3505	0.7057	2.0562	38.7422	50.1407	225.7579				
11/11/2019	92.9373	3.4861	2.1413	0.6029	2.7442	38.4106	49.6685	223.0913				
12/11/2019	91.1407	3.5721	4.3358	0.3286	4.6644	37.5240	48.3756	217.1991				
13/11/2019	91.5167	3.5537	3.8951	0.3526	4.2477	37.7264	48.6698	219.0777				
14/11/2019	91.9899	3.2448	3.2934	0.4472	3.7406	38.1200	49.0980	227.8395				
15/11/2019	93.1136	3.3653	1.8186	0.6220	2.4406	38.8228	50.0352	229.9508				
16/11/2019	93.4567	3.6099	1.2697	0.6724	1.9421	39.0303	50.3638	229.0454				
17/11/2019	94.1219	3.4543	0.8163	0.7214	1.5377	38.9671	50.4979	225.9065				
18/11/2019	94.2904	3.5075	0.7290	0.6810	1.4100	38.9167	50.5369	223.2201				
19/11/2019	91.7721	3.8390	2.8033	0.4267	3.2300	38.5992	49.6082	228.3935				
20/11/2019	91.2676	4.0311	2.8740	0.4590	3.3330	38.7898	49.6647	232.5060				
21/11/2019	91.6766	3.3444	3.8472	0.3908	4.2380	37.7332	48.6662	220.4988				
22/11/2019	92.0154	3.5769	3.1320	0.4691	3.6011	38.1485	49.2108	223.2078				
23/11/2019	90.4272	3.4477	4.3140	0.7101	5.0241	37.5794	48.1676					
24/11/2019	89.8801	4.2914	4.2186	0.7102	4.9288	37.7187	48.2913					
25/11/2019	88.0122	4.2048	6.2403	0.6622	6.9025	36.9517	47.0196					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.4300	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.1992	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	93.2927	3.6010	1.0557	1.0839	2.1396	38.6630	49.9688					

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

Mínimo	88.0122	3.2448	0.7290	0.3225	1.4100	36.9517	47.0196	214.5688				
Promedios	91.5598	3.7910	3.1434	0.6005	3.7439	38.1527	49.0874	224.1448				
Máximo	94.2904	4.4811	6.2403	1.0839	6.9025	39.0303	50.5369	232.5060				
Desv. Est.	1.6640	0.3503	1.5063	0.1982	1.4619	0.6118	0.9745	5.0228				

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)
01/11/2019	91.8304	4.4619	5.0641	0.4625	5.4047	37.9174	48.9680	216.5382				
02/11/2019	92.9318	4.3395	4.2785	0.7712	4.7267	38.8759	50.0035	234.2775				
03/11/2019	94.6273	4.2593	1.7676	0.8040	2.4742	39.2705	50.7781	235.2638				
04/11/2019	94.5527	4.5937	6.9562	0.6952	7.2252	39.2423	50.7743	224.8688				
05/11/2019	91.0282	4.7349	8.3511	0.4752	8.5899	38.0645	48.9505	219.7933				
06/11/2019	90.7866	4.7125	5.2940	0.3716	5.6102	38.3365	48.9571	231.3475				
07/11/2019	92.7391	4.6572	4.3535	0.7512	4.6686	39.3929	50.5341	237.0245				
08/11/2019	92.8948	4.3554	3.4732	0.7965	3.9733	39.5867	50.7461	238.4238				
09/11/2019	93.1933	3.6946	4.2272	0.5974	4.5706	38.4551	49.8022	229.0135				
10/11/2019	93.8419	3.7131	1.7972	0.9092	2.4057	39.5157	50.7366	240.1071				
11/11/2019	93.8739	3.6183	4.0581	0.8694	4.4401	39.4068	50.7263	237.1104				
12/11/2019	92.3727	3.8260	6.1997	0.4920	6.3014	38.1551	49.2102	222.3795				
13/11/2019	93.1205	3.7289	5.0519	0.5641	5.2737	38.4282	49.7507	223.0955				
14/11/2019	92.2327	3.5267	4.3266	0.4993	4.6253	38.3081	49.3747	229.0636				
15/11/2019	93.6783	3.5682	3.1516	0.8288	3.6198	39.6627	50.7253	242.5201				
16/11/2019	93.6151	3.7358	1.6111	0.7966	2.2356	39.4366	50.6694	237.4033				
17/11/2019	94.4643	3.7845	1.1708	0.7815	1.8557	39.1083	50.6372	228.6389				
18/11/2019	94.5736	3.6041	1.5141	0.7507	2.0838	39.1420	50.6865	228.2738				
19/11/2019	93.7198	4.5962	4.0973	0.6089	4.3680	39.1442	50.2176	242.6962				
20/11/2019	94.1868	4.4425	3.5360	0.6722	3.9287	39.1657	50.5601	240.8634				
21/11/2019	92.8822	6.4969	5.0188	0.7232	5.2431	39.0566	49.8648	236.9238				
22/11/2019	93.0693	9.6044	7.3968	0.6411	7.4195	39.6178	51.1190	231.0876				
23/11/2019	90.7800	9.6044	7.3968	0.7400	7.4195	38.1443	48.1885					
24/11/2019	90.2090	9.6044	7.3968	0.7401	7.4195	38.1443	48.3175					
25/11/2019	88.2600	9.6044	7.3968	0.6900	7.4195	38.1443	47.6878					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.4300	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.1992	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	93.7700	9.6044	7.3968	1.1300	7.4195	38.6855	50.0680					

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

Mínimo	88.2600	3.5267	1.1708	0.3716	1.8557	37.3462	47.6878	216.5382				
Promedios	92.4248	5.1040	4.6467	0.7223	5.0449	38.6896	49.6778	232.1234				
Máximo	94.6273	9.6044	8.3511	1.1300	8.5899	39.6627	51.1190	242.6962				
Desv. Est.	1.7939	2.1242	2.0054	0.1635	1.8222	0.7023	1.0991	7.5141				

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)
01/11/2019	89.81956	3.5223	3.2974	0.3118	3.7600	37.2983	47.9228	212.8885				
02/11/2019	89.69131	3.1722	1.7310	0.4166	2.5022	37.6841	48.4825	216.0030				
03/11/2019	93.09139	3.0975	0.5506	0.6618	1.2879	38.6249	49.8873	222.7324				
04/11/2019	87.52233	3.3849	0.5671	0.2690	1.2526	36.8055	46.8861	212.9958				
05/11/2019	86.15759	4.1102	3.5201	0.2337	3.9952	36.2863	46.0227	213.0071				
06/11/2019	89.05913	4.0387	3.7895	0.3162	4.1491	37.5090	47.9702	215.9023				
07/11/2019	89.60583	3.5936	1.2293	0.3135	1.9805	37.9574	48.6347	224.0549				
08/11/2019	91.53351	3.3612	0.9292	0.5001	1.7257	38.1042	49.0047	226.7552				
09/11/2019	90.99943	3.4213	1.9066	0.3343	2.5040	37.5880	48.4548	218.1750				
10/11/2019	93.27284	3.0011	0.6857	0.6085	1.5949	38.5021	49.8703	222.0842				
11/11/2019	91.42022	3.1721	0.6329	0.3726	1.5023	37.5735	48.4885	215.6371				
12/11/2019	89.68471	3.1411	2.8882	0.0722	3.3624	36.6322	47.1926	210.8777				
13/11/2019	90.36172	3.1737	2.0227	0.2218	2.5868	37.1115	47.9690	211.6665				
14/11/2019	91.12479	3.1793	2.8319	0.2986	3.3311	37.6152	48.4520	220.6705				
15/11/2019	92.12311	2.9670	0.8420	0.4682	1.6640	38.1913	49.1870	224.4236				
16/11/2019	93.20396	3.3842	0.9103	0.6062	1.6761	38.8182	50.1361	225.1312				
17/11/2019	93.57901	3.3168	0.5450	0.6508	1.3073	38.8260	50.2910	224.8963				
18/11/2019	93.61617	3.3004	0.5624	0.5697	1.2708	38.6128	50.0865	221.0453				
19/11/2019	89.00379	3.2368	1.3168	0.2707	1.9257	37.9713	49.1677	218.6993				
20/11/2019	89.88349	3.2844	0.7114	0.3917	1.3836	37.8124	48.9285	217.8987				
21/11/2019	89.14120	2.8376	2.0496	0.2237	2.7604	37.0489	47.8944	211.1404				
22/11/2019	82.31375	3.1590	2.0184	0.0227	2.6596	37.8540	47.6878	218.4630				
23/11/2019	82.31375	3.1800	4.1800	0.0227	4.9200	37.5548	47.6878					
24/11/2019	82.31375	4.0604	4.0804	0.0227	4.8205	37.7002	47.6878					
25/11/2019	82.31375	3.9700	6.1900	0.0227	6.8800	36.8998	46.9906					
26/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.43000	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.19916	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	82.31375	3.3400	0.7800	0.0227	1.9100	38.1443	47.6878					

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

Mínimo	82.3138	2.8376	0.5450	0.0227	1.2526	36.2863	46.0227	210.8777				
Promedios	89.1658	3.4685	2.2629	0.3911	2.9779	37.7002	48.3650	218.4158				
Máximo	93.6162	4.2100	6.1900	0.9000	6.8800	38.8260	50.2910	226.7552				
Desv. Est.	3.5692	0.4204	1.6222	0.2723	1.5988	0.6308	1.0376	5.0397				

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)
01/11/2019	91.0101	3.9122	4.0994	0.3721	4.4715	37.6486	48.5225	214.5688				
02/11/2019	91.5007	3.6872	3.2270	0.5926	3.8196	38.1796	49.0674	225.9976				
03/11/2019	93.8454	3.6533	0.8330	0.7175	1.5505	39.0107	50.5188	226.0097				
04/11/2019	92.9563	3.9308	1.7479	0.6026	2.3506	38.6146	49.9713	220.5575				
05/11/2019	88.9416	4.3986	5.6108	0.3225	5.9333	37.3053	47.7133	215.8042				
06/11/2019	89.5300	4.4811	4.7349	0.3463	5.0811	37.7994	48.3602	220.5982				
07/11/2019	91.0208	4.0976	3.2120	0.4453	3.6573	38.5257	49.3738	229.2040				
08/11/2019	92.3058	3.8264	1.9962	0.6334	2.6296	38.8863	49.9861	231.1467				
09/11/2019	91.6874	3.5243	3.5889	0.4282	4.0171	37.8862	48.8462	221.6036				
10/11/2019	93.5765	3.4393	1.3505	0.7057	2.0562	38.7422	50.1407	225.7579				
11/11/2019	92.9373	3.4861	2.1413	0.6029	2.7442	38.4106	49.6685	223.0913				
12/11/2019	91.1407	3.5721	4.3358	0.3286	4.6644	37.5240	48.3756	217.1991				
13/11/2019	91.5167	3.5537	3.8951	0.3526	4.2477	37.7264	48.6698	219.0777				
14/11/2019	91.9899	3.2448	3.2934	0.4472	3.7406	38.1200	49.0980	227.8395				
15/11/2019	93.1136	3.3653	1.8186	0.6220	2.4406	38.8225	50.0352	229.9508				
16/11/2019	93.4567	3.6099	1.2697	0.6724	1.9421	39.0300	50.3638	229.0454				
17/11/2019	94.1219	3.4543	0.8163	0.7214	1.5377	38.9668	50.4979	225.9065				
18/11/2019	94.2904	3.5075	0.7290	0.6810	1.4100	38.9164	50.5369	223.2201				
19/11/2019	91.7721	3.8390	2.8033	0.4267	3.2300	38.5989	49.6082	228.3935				
20/11/2019	91.2676	4.0311	2.8740	0.4590	3.3330	38.7896	49.6646	232.5060				
21/11/2019	91.6766	3.3444	3.8472	0.3908	4.2380	37.7326	48.6662	220.4988				
22/11/2019	92.4950	3.3077	2.8971	0.4996	3.3967	38.2662	49.4276	223.2078				
23/11/2019	90.7800	3.1800	4.1800	0.7400	4.9200	37.5551	48.1885					
24/11/2019	90.2090	4.0604	4.0804	0.7401	4.8205	37.7072	48.3175					
25/11/2019	88.2600	3.9700	6.1900	0.6900	6.8800	36.9062	46.9906					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3528	47.7498					
27/11/2019	91.5297	3.9931	2.8907	0.8940	3.7848	38.0610	49.0074					
28/11/2019	89.3918	4.1547	4.5939	0.8630	5.4570	37.7909	48.1483					
29/11/2019	89.6226	4.1656	4.6062	0.8653	5.4714	37.4975	47.9640					
30/11/2019	93.7700	3.3400	0.7800	1.1300	1.9100	38.6855	50.0680					

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

Mínimo	88.2600	3.1800	0.7290	0.3225	1.4100	36.9062	46.9906	214.5688				
Promedios	91.6385	3.7447	3.1058	0.6054	3.7112	38.1686	49.1182	224.1232				
Máximo	94.2904	4.4811	6.1900	1.1300	6.8800	39.0300	50.5369	232.5060				
Desv. Est.	1.6365	0.3573	1.5021	0.2024	1.4536	0.6057	0.9618	5.0280				

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)
01/11/2019	91.8304	4.4619	5.0641	0.4625	5.4047	37.9169	48.9680	216.5382				
02/11/2019	92.9318	4.3395	4.2785	0.7712	4.7267	38.8757	50.0035	234.2775				
03/11/2019	94.6273	4.2593	1.7676	0.8040	2.4742	39.2704	50.7781	235.2638				
04/11/2019	94.5527	4.5937	6.9562	0.6952	7.2252	39.2421	50.7743	224.8688				
05/11/2019	91.0282	4.7349	8.3511	0.4752	8.5899	38.0640	48.9505	219.7933				
06/11/2019	90.7866	4.7125	5.2940	0.3716	5.6102	38.3362	48.9571	231.3475				
07/11/2019	92.7391	4.6572	4.3535	0.7512	4.6686	39.3928	50.5341	237.0245				
08/11/2019	92.8948	4.3554	3.4732	0.7965	3.9733	39.5867	50.7461	238.4238				
09/11/2019	93.1933	3.6946	4.2272	0.5974	4.5706	38.4551	49.8022	229.0135				
10/11/2019	93.8419	3.7131	1.7972	0.9092	2.4057	39.5157	50.7366	240.1071				
11/11/2019	93.8739	3.6183	4.0581	0.8694	4.4401	39.4068	50.7263	237.1104				
12/11/2019	92.3727	3.8260	6.1997	0.4920	6.3014	38.1551	49.2102	222.3795				
13/11/2019	93.1205	3.7289	5.0519	0.5641	5.2737	38.4282	49.7507	223.0955				
14/11/2019	92.2327	3.5267	4.3266	0.4993	4.6253	38.3081	49.3747	229.0636				
15/11/2019	93.6783	3.5682	3.1516	0.8288	3.6198	39.6627	50.7253	242.5201				
16/11/2019	93.6151	3.7358	1.6111	0.7966	2.2356	39.4364	50.6694	237.4033				
17/11/2019	94.4643	3.7845	1.1708	0.7815	1.8557	39.1080	50.6372	228.6389				
18/11/2019	94.5736	3.6041	1.5141	0.7507	2.0838	39.1418	50.6865	228.2738				
19/11/2019	93.7198	4.5962	4.0973	0.6089	4.3680	39.1442	50.2176	242.6962				
20/11/2019	94.1868	4.4425	3.5360	0.6722	3.9287	39.1657	50.5601	240.8634				
21/11/2019	92.8822	6.4969	5.0188	0.7232	5.2431	39.0566	49.8648	236.9238				
22/11/2019	93.8235	3.7994	3.5154	0.7563	3.9481	40.9689	52.8907	231.0876				
23/11/2019	90.7800	3.1800	4.1800	0.7400	4.9200	37.5617	48.1885					
24/11/2019	90.2090	4.0604	4.0804	0.7401	4.8205	37.7072	48.3175					
25/11/2019	88.2600	3.9700	6.1900	0.6900	6.8800	36.9065	46.9906					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3531	47.7498					
27/11/2019	93.8235	4.0300	2.9400	0.9000	3.8400	40.9689	52.8907					
28/11/2019	93.8235	4.1987	4.7173	0.8677	5.5849	40.9689	52.8907					
29/11/2019	93.8235	4.2100	4.7300	0.8700	5.6000	40.9689	52.8907					
30/11/2019	93.7700	3.3400	0.7800	1.1300	1.9100	38.6855	50.0680					

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

Mínimo	88.2600	3.1800	0.7800	0.3716	1.8557	36.9065	46.9906	216.5382				
Promedios	92.8300	4.1150	4.0387	0.7262	4.5576	38.9920	50.1850	232.1234				
Máximo	94.6273	6.4969	8.3511	1.1300	8.5899	40.9689	52.8907	242.6962				
Desv. Est.	1.6135	0.6196	1.7308	0.1629	1.6129	1.0592	1.4663	7.5141				

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: Pecos 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)
01/11/2019	89.81956	3.5223	3.2974	0.3118	3.7600	37.2977	47.9228	212.8885				
02/11/2019	89.69131	3.1722	1.7310	0.4166	2.5022	37.6836	48.4825	216.0030				
03/11/2019	93.09139	3.0975	0.5506	0.6618	1.2879	38.6246	49.8873	222.7324				
04/11/2019	87.52233	3.3849	0.5671	0.2690	1.2526	36.8049	46.8861	212.9958				
05/11/2019	86.15759	4.1102	3.5201	0.2337	3.9952	36.2856	46.0227	213.0071				
06/11/2019	89.05913	4.0387	3.7895	0.3162	4.1491	37.5085	47.9702	215.9023				
07/11/2019	89.60583	3.5936	1.2293	0.3135	1.9805	37.9570	48.6347	224.0549				
08/11/2019	91.53351	3.3612	0.9292	0.5001	1.7257	38.1037	49.0047	226.7552				
09/11/2019	90.99943	3.4213	1.9066	0.3343	2.5040	37.5880	48.4548	218.1750				
10/11/2019	93.27284	3.0011	0.6857	0.6085	1.5949	38.5021	49.8703	222.0842				
11/11/2019	91.42022	3.1721	0.6329	0.3726	1.5023	37.5735	48.4885	215.6371				
12/11/2019	89.68471	3.1411	2.8882	0.0722	3.3624	36.6322	47.1926	210.8777				
13/11/2019	90.36172	3.1737	2.0227	0.2218	2.5868	37.1115	47.9690	211.6665				
14/11/2019	91.12479	3.1793	2.8319	0.2986	3.3311	37.6152	48.4520	220.6705				
15/11/2019	92.12311	2.9670	0.8420	0.4682	1.6640	38.1909	49.1870	224.4236				
16/11/2019	93.20396	3.3842	0.9103	0.6062	1.6761	38.8179	50.1361	225.1312				
17/11/2019	93.57901	3.3168	0.5450	0.6508	1.3073	38.8256	50.2910	224.8963				
18/11/2019	93.61617	3.3004	0.5624	0.5697	1.2708	38.6124	50.0865	221.0453				
19/11/2019	89.00379	3.2368	1.3168	0.2707	1.9257	37.9708	49.1677	218.6993				
20/11/2019	89.88349	3.2844	0.7114	0.3917	1.3836	37.8118	48.9285	217.8987				
21/11/2019	89.14120	2.8376	2.0496	0.2237	2.7604	37.0481	47.8944	211.1404				
22/11/2019	91.93374	3.1443	1.7577	0.4261	2.5140	37.8540	48.8550	214.4034				
23/11/2019	90.78000	3.1800	4.1800	0.7400	4.9200	37.5548	48.1885					
24/11/2019	90.20902	4.0604	4.0804	0.7401	4.8205	37.7072	48.3175					
25/11/2019	88.26000	3.9700	6.1900	0.6900	6.8800	36.8998	46.9906					
26/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.43000	3.1443	1.7577	0.7563	2.5140	37.9342	48.8386					
28/11/2019	89.19916	3.1443	1.7577	0.7563	2.5140	37.6524	47.9421					
29/11/2019	89.44000	3.1443	1.7577	0.7563	2.5140	37.3462	47.7498					
30/11/2019	93.77000	3.3400	0.7800	1.1300	1.9100	38.6855	50.0680					

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

Mínimo	86.1576	2.8376	0.5450	0.0722	1.2526	36.2856	46.0227	210.8777				
Promedios	90.6119	3.3678	2.0170	0.4992	2.7236	37.7182	48.5210	218.2313				
Máximo	93.7700	4.2100	6.1900	1.1300	6.8800	38.8256	50.2910	226.7552				
Desv. Est.	1.9057	0.3595	1.4727	0.2411	1.4207	0.6514	1.0476	5.1117				

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)
01/11/2019	90.1700	3.5800	5.1900	0.6200	5.8100	36.8866	47.4356					
02/11/2019	89.9900	3.9900	4.9600	0.5000	5.4600	37.2037	47.8023					
03/11/2019	90.5200	3.5600	3.9500	1.0000	4.9500	37.5520	48.1170					
04/11/2019	92.9600	4.2100	0.7900	1.0700	1.8600	38.9168	50.2363					
05/11/2019	88.1200	4.6500	5.9000	0.6100	6.5100	37.0820	47.2701					
06/11/2019	87.3000	4.6400	6.9700	0.4400	7.4100	36.6941	46.7020					
07/11/2019	89.6800	4.2300	4.7700	0.5400	5.3100	37.4728	48.0191					
08/11/2019	91.3500	4.2100	2.4400	0.8900	3.3300	38.4581	49.3685					
09/11/2019	91.6874	3.5243	3.5889	0.4282	4.0171	37.8862	48.8462					
10/11/2019	93.5765	3.4393	1.3505	0.7057	2.0562	38.7409	50.1407					
11/11/2019	92.9373	3.4861	2.1413	0.6029	2.7442	38.4035	49.6685					
12/11/2019	91.1407	3.5721	4.3358	0.3286	4.6644	37.5172	48.3756					
13/11/2019	91.5167	3.5537	3.8951	0.3526	4.2477	37.7216	48.6698					
14/11/2019	91.9899	3.2448	3.2934	0.4472	3.7406	38.1139	49.0980					
15/11/2019	90.0600	4.2800	4.0500	0.7300	4.7800	37.7562	48.3696					
16/11/2019	89.8700	4.2900	4.2800	0.7100	4.9900	37.6587	48.2279					
17/11/2019	89.8600	4.3000	4.2800	0.7100	4.9900	37.6615	48.2296					
18/11/2019	89.8400	4.3100	4.3000	0.7000	5.0000	37.6606	48.2270					
19/11/2019	89.8300	4.3000	4.3200	0.7000	5.0200	37.6502	48.2124					
20/11/2019	89.8800	4.3000	4.2600	0.7100	4.9700	37.6691	48.2425					
21/11/2019	91.1200	3.8000	3.1200	0.8900	4.0100	38.0655	48.8456					
22/11/2019	90.0610	4.2296	4.0896	0.7399	4.8295	37.7219	48.3268					
23/11/2019	90.7800	3.1800	4.1800	0.7400	4.9200	37.5548	48.1885					
24/11/2019	90.2090	4.0604	4.0804	0.7401	4.8205	37.7002	48.3175					
25/11/2019	88.2600	3.9700	6.1900	0.6900	6.8800	36.8998	46.9906					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.4300	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.1992	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	93.7700	3.3400	0.7800	1.1300	1.9100	38.6855	50.0680					

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

Mínimo	87.3000	3.1800	0.7800	0.3286	1.8600	36.6941	46.7020					
Promedios	90.5329	3.9633	3.9541	0.7078	4.6618	37.7204	48.4092					
Máximo	93.7700	4.6500	6.9700	1.1300	7.4100	38.9168	50.2363					
Desv. Est.	1.5278	0.4120	1.4193	0.2007	1.3371	0.5357	0.8670					

Observaciones: Datos de

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)
01/11/2019	90.1700	3.5800	5.1900	0.6200	5.8100	36.8938	47.4356					
02/11/2019	89.9900	3.9900	4.9600	0.5000	5.4600	37.2037	47.8023					
03/11/2019	90.5200	3.5600	3.9500	1.0000	4.9500	37.5520	48.1170					
04/11/2019	92.9600	4.2100	0.7900	1.0700	1.8600	38.9168	50.2363					
05/11/2019	88.1200	4.6500	5.9000	0.6100	6.5100	37.0820	47.2701					
06/11/2019	87.3000	4.6400	6.9700	0.4400	7.4100	36.6941	46.7020					
07/11/2019	89.6800	4.2300	4.7700	0.5400	5.3100	37.4728	48.0191					
08/11/2019	91.3500	4.2100	2.4400	0.8900	3.3300	38.4581	49.3685					
09/11/2019	93.1933	3.6946	4.2272	0.5974	4.5706	38.4552	49.8022					
10/11/2019	93.8419	3.7131	1.7972	0.9092	2.4057	39.5080	50.7366					
11/11/2019	93.8739	3.6183	4.0581	0.8694	4.4401	39.3992	50.7263					
12/11/2019	92.3727	3.8260	6.1997	0.4920	6.3014	38.1480	49.2102					
13/11/2019	93.1205	3.7289	5.0519	0.5641	5.2737	38.4211	49.7507					
14/11/2019	92.2327	3.5267	4.3266	0.4993	4.6253	38.3010	49.3747					
15/11/2019	90.0600	4.2800	4.0500	0.7300	4.7800	37.7627	48.3696					
16/11/2019	89.8700	4.2900	4.2800	0.7100	4.9900	37.6587	48.2279					
17/11/2019	89.8600	4.3000	4.2800	0.7100	4.9900	37.6615	48.2296					
18/11/2019	89.8400	4.3100	4.3000	0.7000	5.0000	37.6606	48.2270					
19/11/2019	89.8300	4.3000	4.3200	0.7000	5.0200	37.6502	48.2124					
20/11/2019	89.8800	4.3000	4.2600	0.7100	4.9700	37.6691	48.2425					
21/11/2019	91.1200	3.8000	3.1200	0.8900	4.0100	38.0655	48.8456					
22/11/2019	90.0610	4.2296	4.0896	0.7399	4.8295	37.7219	48.3268					
23/11/2019	90.7800	3.1800	4.1800	0.7400	4.9200	37.5548	48.1885					
24/11/2019	90.2090	4.0604	4.0804	0.7401	4.8205	37.7002	48.3175					
25/11/2019	88.2600	3.9700	6.1900	0.6900	6.8800	36.8998	46.9906					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.4300	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.1992	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	93.7700	3.3400	0.7800	1.1300	1.9100	38.6855	50.0680					

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

Mínimo	87.3000	3.1800	0.7800	0.4400	1.8600	36.6941	46.7020					
Promedios	90.7258	4.0062	4.1893	0.7433	4.8667	37.8492	48.5693					
Máximo	93.8739	4.6500	6.9700	1.1300	7.4100	39.5080	50.7366					
Desv. Est.	1.7508	0.3645	1.4031	0.1754	1.2716	0.6860	1.0474					

Observaciones: Dato de laboratorio

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)
01/11/2019	90.17000	3.5800	5.1900	0.6200	5.8100	36.8847	47.4356					
02/11/2019	89.99000	3.9900	4.9600	0.5000	5.4600	37.2037	47.8023					
03/11/2019	90.52000	3.5600	3.9500	1.0000	4.9500	37.5520	48.1170					
04/11/2019	92.96000	4.2100	0.7900	1.0700	1.8600	38.9168	50.2363					
05/11/2019	88.12000	4.6500	5.9000	0.6100	6.5100	37.0820	47.2701					
06/11/2019	87.30000	4.6400	6.9700	0.4400	7.4100	36.6941	46.7020					
07/11/2019	89.68000	4.2300	4.7700	0.5400	5.3100	37.4728	48.0191					
08/11/2019	91.35000	4.2100	2.4400	0.8900	3.3300	38.4581	49.3685					
09/11/2019	90.99943	3.4213	1.9066	0.3343	2.5040	37.5881	48.4548					
10/11/2019	93.27284	3.0011	0.6857	0.6085	1.5949	38.5021	49.8703					
11/11/2019	91.42022	3.1721	0.6329	0.3726	1.5023	37.5668	48.4885					
12/11/2019	89.68471	3.1411	2.8882	0.0722	3.3624	36.6258	47.1926					
13/11/2019	90.36172	3.1737	2.0227	0.2218	2.5868	37.1050	47.9690					
14/11/2019	91.12479	3.1793	2.8319	0.2986	3.3311	37.6152	48.4520					
15/11/2019	90.06000	4.2800	4.0500	0.7300	4.7800	37.7550	48.3696					
16/11/2019	89.87000	4.2900	4.2800	0.7100	4.9900	37.6587	48.2279					
17/11/2019	89.86000	4.3000	4.2800	0.7100	4.9900	37.6615	48.2296					
18/11/2019	89.84000	4.3100	4.3000	0.7000	5.0000	37.6606	48.2270					
19/11/2019	89.83000	4.3000	4.3200	0.7000	5.0200	37.6502	48.2124					
20/11/2019	89.88000	4.3000	4.2600	0.7100	4.9700	37.6691	48.2425					
21/11/2019	91.12000	3.8000	3.1200	0.8900	4.0100	38.0655	48.8456					
22/11/2019	90.06100	4.2296	4.0896	0.7399	4.8295	37.7219	48.3268					
23/11/2019	90.78000	3.1800	4.1800	0.7400	4.9200	37.5548	48.1885					
24/11/2019	90.20902	4.0604	4.0804	0.7401	4.8205	37.7002	48.3175					
25/11/2019	88.26000	3.9700	6.1900	0.6900	6.8800	36.8998	46.9906					
26/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.43000	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.19916	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	93.77000	3.3400	0.7800	1.1300	1.9100	38.6855	50.0680					

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

Mínimo	87.3000	3.0011	0.6329	0.0722	1.5023	36.6258	46.7020					
Promedios	90.3334	3.9056	3.6995	0.6759	4.4422	37.6076	48.2635					
Máximo	93.7700	4.6500	6.9700	1.1300	7.4100	38.9168	50.2363					
Desv. Est.	1.3930	0.4931	1.6370	0.2477	1.5570	0.5399	0.8234					

Observaciones: Datos de laboratorio

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)
01/11/2019	90.1700	3.5800	5.1900	0.6200	5.8100	36.8912	47.4356					
02/11/2019	89.9900	3.9900	4.9600	0.5000	5.4600	37.2104	47.8023					
03/11/2019	90.5200	3.5600	3.9500	1.0000	4.9500	37.5589	48.1170					
04/11/2019	92.9600	4.2100	0.7900	1.0700	1.8600	38.9243	50.2363					
05/11/2019	88.1200	4.6500	5.9000	0.6100	6.5100	37.0887	47.2701					
06/11/2019	87.3000	4.6400	6.9700	0.4400	7.4100	36.7007	46.7020					
07/11/2019	89.6800	4.2300	4.7700	0.5400	5.3100	37.4796	48.0191					
08/11/2019	91.3500	4.2100	2.4400	0.8900	3.3300	38.4654	49.3685					
09/11/2019	89.9900	4.2100	4.2500	0.7200	4.9700	37.6392	48.2182					
10/11/2019	89.9900	4.2400	4.1600	0.7500	4.9100	37.6902	48.2675					
11/11/2019	89.9100	4.3400	4.1800	0.7200	4.9000	37.7138	48.2924					
12/11/2019	89.4800	4.3600	4.6600	0.6700	5.3300	37.5429	48.0204					
13/11/2019	89.6700	4.3200	4.4800	0.6800	5.1600	37.6099	48.1297					
14/11/2019	90.0100	4.2700	4.1500	0.7100	4.8600	37.7147	48.3120					
15/11/2019	90.0600	4.2800	4.0500	0.7300	4.7800	37.7565	48.3696					
16/11/2019	89.8700	4.2900	4.2800	0.7100	4.9900	37.6590	48.2279					
17/11/2019	89.8600	4.3000	4.2800	0.7100	4.9900	37.6618	48.2296					
18/11/2019	89.8400	4.3100	4.3000	0.7000	5.0000	37.6609	48.2270					
19/11/2019	89.8300	4.3000	4.3200	0.7000	5.0200	37.6505	48.2124					
20/11/2019	89.8800	4.3000	4.2600	0.7100	4.9700	37.6694	48.2425					
21/11/2019	91.1200	3.8000	3.1200	0.8900	4.0100	38.0658	48.8456					
22/11/2019	90.0610	4.2296	4.0896	0.7399	4.8295	37.7222	48.3268					
23/11/2019	90.7800	3.1800	4.1800	0.7400	4.9200	37.5614	48.1885					
24/11/2019	90.2090	4.0604	4.0804	0.7401	4.8205	37.7072	48.3175					
25/11/2019	88.2600	3.9700	6.1900	0.6900	6.8800	36.9062	46.9906					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3528	47.7498					
27/11/2019	91.4300	4.0300	2.9400	0.9000	3.8400	37.9345	48.8386					
28/11/2019	89.1992	4.1987	4.7173	0.8677	5.5849	37.6527	47.9421					
29/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3465	47.7498					
30/11/2019	93.7700	3.3400	0.7800	1.1300	1.9100	38.6858	50.0680					

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

Mínimo	87.3000	3.1800	0.7800	0.4400	1.8600	36.7007	46.7020					
Promedios	90.0730	4.1273	4.1966	0.7539	4.9505	37.6408	48.2239					
Máximo	93.7700	4.6500	6.9700	1.1300	7.4100	38.9243	50.2363					
Desv. Est.	1.2403	0.3343	1.2712	0.1533	1.1506	0.4705	0.7372					

Observaciones: Datos de

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)
01/11/2019	90.1700	3.5800	5.1900	0.6200	5.8100	36.8912	47.4356					
02/11/2019	89.9900	3.9900	4.9600	0.5000	5.4600	37.2104	47.8023					
03/11/2019	90.5200	3.5600	3.9500	1.0000	4.9500	37.5589	48.1170					
04/11/2019	92.9600	4.2100	0.7900	1.0700	1.8600	38.9243	50.2363					
05/11/2019	88.1200	4.6500	5.9000	0.6100	6.5100	37.0887	47.2701					
06/11/2019	87.3000	4.6400	6.9700	0.4400	7.4100	36.7007	46.7020					
07/11/2019	89.6800	4.2300	4.7700	0.5400	5.3100	37.4796	48.0191					
08/11/2019	91.3500	4.2100	2.4400	0.8900	3.3300	38.4654	49.3685					
09/11/2019	89.9900	4.2100	4.2500	0.7200	4.9700	37.6392	48.2182					
10/11/2019	89.9900	4.2400	4.1600	0.7500	4.9100	37.6902	48.2675					
11/11/2019	89.9100	4.3400	4.1800	0.7200	4.9000	37.7138	48.2924					
12/11/2019	89.4800	4.3600	4.6600	0.6700	5.3300	37.5429	48.0204					
13/11/2019	89.6700	4.3200	4.4800	0.6800	5.1600	37.6099	48.1297					
14/11/2019	90.0100	4.2700	4.1500	0.7100	4.8600	37.7147	48.3120					
15/11/2019	90.0600	4.2800	4.0500	0.7300	4.7800	37.7627	48.3696					
16/11/2019	89.8700	4.2900	4.2800	0.7100	4.9900	37.6656	48.2279					
17/11/2019	89.8600	4.3000	4.2800	0.7100	4.9900	37.6685	48.2296					
18/11/2019	89.8400	4.3100	4.3000	0.7000	5.0000	37.6675	48.2270					
19/11/2019	89.8300	4.3000	4.3200	0.7000	5.0200	37.6571	48.2124					
20/11/2019	89.8800	4.3000	4.2600	0.7100	4.9700	37.6760	48.2425					
21/11/2019	91.1200	3.8000	3.1200	0.8900	4.0100	38.0726	48.8456					
22/11/2019	90.0610	4.2296	4.0896	0.7399	4.8295	37.7289	48.3268					
23/11/2019	90.7800	3.1800	4.1800	0.7400	4.9200	37.5617	48.1885					
24/11/2019	90.2090	4.0604	4.0804	0.7401	4.8205	37.7072	48.3175					
25/11/2019	88.2600	3.9700	6.1900	0.6900	6.8800	36.9065	46.9906					
26/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3531	47.7498					
27/11/2019	91.4300	4.0300	2.9400	0.9000	3.8400	37.9413	48.8386					
28/11/2019	89.1992	4.1987	4.7173	0.8677	5.5849	37.6594	47.9421					
29/11/2019	89.4400	4.2100	4.7300	0.8700	5.6000	37.3532	47.7498					
30/11/2019	93.7700	3.3400	0.7800	1.1300	1.9100	38.6928	50.0680					

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

Mínimo	87.3000	3.1800	0.7800	0.4400	1.8600	36.7007	46.7020					
Promedios	90.0730	4.1273	4.1966	0.7539	4.9505	37.6435	48.2239					
Máximo	93.7700	4.6500	6.9700	1.1300	7.4100	38.9243	50.2363					
Desv. Est.	1.2403	0.3343	1.2712	0.1533	1.1506	0.4714	0.7372					

Observaciones: Dato de laboratorio

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)
01/11/2019	90.17000	3.5800	5.1900	0.6200	5.8100	36.8912	47.4356					
02/11/2019	89.99000	3.9900	4.9600	0.5000	5.4600	37.2104	47.8023					
03/11/2019	90.52000	3.5600	3.9500	1.0000	4.9500	37.5589	48.1170					
04/11/2019	92.96000	4.2100	0.7900	1.0700	1.8600	38.9243	50.2363					
05/11/2019	88.12000	4.6500	5.9000	0.6100	6.5100	37.0887	47.2701					
06/11/2019	87.30000	4.6400	6.9700	0.4400	7.4100	36.7007	46.7020					
07/11/2019	89.68000	4.2300	4.7700	0.5400	5.3100	37.4796	48.0191					
08/11/2019	91.35000	4.2100	2.4400	0.8900	3.3300	38.4654	49.3685					
09/11/2019	89.99000	4.2100	4.2500	0.7200	4.9700	37.6392	48.2182					
10/11/2019	89.99000	4.2400	4.1600	0.7500	4.9100	37.6902	48.2675					
11/11/2019	89.91000	4.3400	4.1800	0.7200	4.9000	37.7138	48.2924					
12/11/2019	89.48000	4.3600	4.6600	0.6700	5.3300	37.5429	48.0204					
13/11/2019	89.67000	4.3200	4.4800	0.6800	5.1600	37.6099	48.1297					
14/11/2019	90.01000	4.2700	4.1500	0.7100	4.8600	37.7147	48.3120					
15/11/2019	90.06000	4.2800	4.0500	0.7300	4.7800	37.7550	48.3696					
16/11/2019	89.87000	4.2900	4.2800	0.7100	4.9900	37.6587	48.2279					
17/11/2019	89.86000	4.3000	4.2800	0.7100	4.9900	37.6615	48.2296					
18/11/2019	89.84000	4.3100	4.3000	0.7000	5.0000	37.6606	48.2270					
19/11/2019	89.83000	4.3000	4.3200	0.7000	5.0200	37.6502	48.2124					
20/11/2019	89.88000	4.3000	4.2600	0.7100	4.9700	37.6691	48.2425					
21/11/2019	91.12000	3.8000	3.1200	0.8900	4.0100	38.0655	48.8456					
22/11/2019	90.06100	4.2296	4.0896	0.7399	4.8295	37.7219	48.3268					
23/11/2019	90.78000	3.1800	4.1800	0.7400	4.9200	37.5548	48.1885					
24/11/2019	90.20902	4.0604	4.0804	0.7401	4.8205	37.7072	48.3175					
25/11/2019	88.26000	3.9700	6.1900	0.6900	6.8800	36.8998	46.9906					
26/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
27/11/2019	91.43000	4.0300	2.9400	0.9000	3.8400	37.9342	48.8386					
28/11/2019	89.19916	4.1987	4.7173	0.8677	5.5849	37.6524	47.9421					
29/11/2019	89.44000	4.2100	4.7300	0.8700	5.6000	37.3462	47.7498					
30/11/2019	93.77000	3.3400	0.7800	1.1300	1.9100	38.6855	50.0680					

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

Mínimo	87.3000	3.1800	0.7800	0.4400	1.8600	36.7007	46.7020					
Promedios	90.0730	4.1273	4.1966	0.7539	4.9505	37.6400	48.2239					
Máximo	93.7700	4.6500	6.9700	1.1300	7.4100	38.9243	50.2363					
Desv. Est.	1.2403	0.3343	1.2712	0.1533	1.1506	0.4710	0.7372					

Observaciones: Datos de laboratorio

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)
01/11/2019	95.4073	2.9741	0.3619	0.9853	1.3472	38.3145	50.1514	249.2134				
02/11/2019	95.2041	3.3102	0.2479	0.9927	1.2406	38.4310	50.2655	248.8900				
03/11/2019	94.7715	3.4064	0.5092	0.9507	1.4600	38.4622	50.1933	251.5644				
04/11/2019	95.0574	3.1596	0.5141	1.0047	1.5188	38.2961	50.0586	251.2203				
05/11/2019	95.3186	3.0880	0.5207	0.9017	1.4223	38.2409	50.0955	244.8827				
06/11/2019	95.1419	3.2998	0.5908	0.8014	1.3923	38.3052	50.1702	239.9642				
07/11/2019	95.0360	3.4247	0.6216	0.7533	1.3749	38.3450	50.2125	235.9003				
08/11/2019	95.0540	3.4205	0.5896	0.7638	1.3533	38.3604	50.2286	240.3524				
09/11/2019	94.9580	3.4574	0.6228	0.7968	1.4196	38.3395	50.1786	237.3549				
10/11/2019	95.0318	3.3935	0.6065	0.8157	1.4222	38.3116	50.1569	237.9768				
11/11/2019	94.9778	3.5020	0.5605	0.8127	1.3731	38.3572	50.2063	222.8949				
12/11/2019	94.9662	3.4774	0.5898	0.7943	1.3841	38.3652	50.2101	239.5942				
13/11/2019	95.1469	3.2679	0.5900	0.8412	1.4312	38.2741	50.1251	237.6027				
14/11/2019	95.1245	3.3321	0.5093	0.8941	1.4034	38.2924	50.1358	223.5892				
15/11/2019	95.2294	3.2390	0.4952	0.8942	1.3894	38.2726	50.1308	222.7257				
16/11/2019	95.0634	3.3829	0.5401	0.8592	1.3993	38.3184	50.1609	231.0474				
17/11/2019	94.9254	3.5217	0.5807	0.8131	1.3938	38.3630	50.2000	229.2604				
18/11/2019	94.9986	3.4226	0.5730	0.8198	1.3928	38.3559	50.1947	242.4949				
19/11/2019	94.9514	3.4487	0.5416	0.8697	1.4113	38.3586	50.1759	245.7635				
20/11/2019	95.1203	3.3035	0.5327	0.8660	1.3987	38.3144	50.1572	246.0578				
21/11/2019	94.8473	3.6330	0.6041	0.7461	1.3503	38.4184	50.2675	239.5566				
22/11/2019	94.6613	3.8891	0.6426	0.6507	1.2934	38.5003	50.3634	222.5898				
23/11/2019	94.7664	3.7330	0.5972	0.7265	1.3237	38.4578	50.3070	218.9889				
24/11/2019	94.8364	3.6019	0.5855	0.7787	1.3641	38.4243	50.2568	238.7831				
25/11/2019	94.7075	3.6908	0.5850	0.8029	1.3879	38.4514	50.2556	240.3883				
26/11/2019	94.7618	3.6571	0.5750	0.8096	1.3847	38.4302	50.2435	240.3097				
27/11/2019	94.7518	3.6883	0.6006	0.7785	1.3791	38.4318	50.2544	240.7115				
28/11/2019	94.6575	3.7758	0.6348	0.7511	1.3859	38.4557	50.2715	242.4788				
29/11/2019	94.6982	3.7295	0.6448	0.7472	1.3920	38.4405	50.2609	244.5303				
30/11/2019	94.6351	3.7552	0.6823	0.7288	1.4110	38.4521	50.2632	244.8186				

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

Mínimo	94.6351	2.9741	0.2479	0.6507	1.2406	38.2409	50.0586	218.9889				
Promedios	94.9603	3.4662	0.5617	0.8250	1.3867	38.3714	50.2051	238.3835				
Máximo	95.4073	3.8891	0.6823	1.0047	1.5188	38.5003	50.3634	251.5644				
Desv. Est.	0.2057	0.2177	0.0843	0.0843	0.0489	0.0697	0.0660	8.9669				

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)
01/11/2019	95.8697	3.6953	0.8730	1.1596	1.6415	38.6477	50.4142	253.3853				
02/11/2019	95.5053	3.5784	0.3388	1.0310	1.2908	38.5223	50.3446	250.0887				
03/11/2019	95.2441	3.5891	0.5962	1.0616	1.5922	38.5804	50.2791	258.1040				
04/11/2019	95.2882	3.3800	0.5330	1.1071	1.6303	38.4885	50.1313	257.7116				
05/11/2019	95.4588	3.2422	0.5490	0.9537	1.4674	38.2963	50.1608	248.4697				
06/11/2019	95.5013	3.5057	0.6350	0.9004	1.4490	38.3871	50.2607	241.7244				
07/11/2019	95.2479	3.6619	0.6795	0.8030	1.4062	38.4208	50.2730	239.8223				
08/11/2019	95.1358	3.5518	0.6184	0.7919	1.4053	38.4001	50.2616	241.6280				
09/11/2019	95.2003	3.6516	0.6464	0.8429	1.4562	38.4067	50.2155	240.2760				
10/11/2019	95.1691	3.5871	0.6327	0.8346	1.4662	38.3701	50.2140	238.8685				
11/11/2019	95.1066	3.6551	0.6036	0.8681	1.4109	38.4120	50.2656	238.9899				
12/11/2019	95.2135	3.6747	0.6095	0.8703	1.4751	38.4499	50.2712	240.9929				
13/11/2019	95.3116	3.3947	0.6245	0.8746	1.4686	38.3318	50.1784	239.5004				
14/11/2019	95.3255	3.5614	0.5661	0.9182	1.4406	38.3518	50.1669	236.5298				
15/11/2019	95.3267	3.3855	0.5109	0.9373	1.4202	38.3325	50.1764	227.6730				
16/11/2019	95.1870	3.5046	0.5910	0.8860	1.4109	38.3608	50.1954	238.5347				
17/11/2019	95.0754	3.7040	0.6074	0.8576	1.4285	38.4195	50.2385	239.2786				
18/11/2019	95.2147	3.6214	0.5970	0.8676	1.4508	38.4162	50.2580	244.2518				
19/11/2019	95.1125	3.6934	0.5798	0.9163	1.4711	38.4580	50.2750	247.2377				
20/11/2019	95.2579	3.4824	0.5510	0.9142	1.4503	38.3786	50.2012	247.6739				
21/11/2019	95.1504	3.9004	0.6403	0.8615	1.4002	38.5151	50.3876	243.7935				
22/11/2019	94.7969	4.0066	0.6846	0.7162	1.4008	38.5446	50.4104	226.6875				
23/11/2019	94.9328	3.9187	0.7396	0.8296	1.4068	38.5368	50.3997	228.7207				
24/11/2019	95.0019	3.7295	0.6141	0.8064	1.4022	38.4717	50.3327	242.5873				
25/11/2019	94.9272	3.9192	0.5946	0.8241	1.4035	38.6009	50.3343	244.6245				
26/11/2019	94.8527	3.9221	0.5933	0.8344	1.4166	38.5495	50.3070	242.4084				
27/11/2019	94.8772	3.9471	0.6410	0.8000	1.4001	38.4857	50.2994	241.6321				
28/11/2019	94.7317	3.9401	0.6744	0.7775	1.4261	38.4828	50.3102	246.1118				
29/11/2019	94.7638	3.8411	0.6641	0.7791	1.4263	38.4754	50.3071	245.6846				
30/11/2019	94.7349	3.8548	0.7028	0.7766	1.4602	38.4935	50.2990	245.4672				

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

Mínimo	94.7317	3.2422	0.3388	0.7162	1.2908	38.2963	50.1313	226.6875				
Promedios	95.1507	3.6700	0.6164	0.8800	1.4458	38.4529	50.2723	242.6153				
Máximo	95.8697	4.0066	0.8730	1.1596	1.6415	38.6477	50.4142	258.1040				
Desv. Est.	0.2576	0.1980	0.0863	0.1008	0.0696	0.0860	0.0760	7.3089				

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)
01/11/2019	94.76262	2.5648	0.1554	0.7685	1.1472	38.0950	49.9432	239.9594				
02/11/2019	94.96172	3.0199	0.1981	0.9258	1.1870	38.3558	50.2206	247.5549				
03/11/2019	94.38224	3.1910	0.2718	0.8167	1.2707	38.3259	50.1185	243.9788				
04/11/2019	94.58864	3.0053	0.4849	0.9075	1.4325	38.2341	49.9809	248.8703				
05/11/2019	95.18291	2.9192	0.4935	0.8488	1.3694	38.1944	50.0448	240.3586				
06/11/2019	94.94093	2.9430	0.4973	0.7157	1.3416	38.1934	50.0613	238.3313				
07/11/2019	94.80389	3.2674	0.5205	0.7020	1.3206	38.2869	50.1556	225.4938				
08/11/2019	94.94256	3.3098	0.5590	0.7329	1.3188	38.3126	50.1759	239.0291				
09/11/2019	94.74546	3.2420	0.6024	0.7646	1.3912	38.2887	50.1280	225.3310				
10/11/2019	94.81940	3.2380	0.5769	0.7862	1.3731	38.2564	50.1123	233.9488				
11/11/2019	94.84439	3.3196	0.5316	0.7658	1.3315	38.3081	50.1548	205.2807				
12/11/2019	94.75913	3.2529	0.5680	0.7483	1.3437	38.2805	50.1269	231.1348				
13/11/2019	94.98735	3.1391	0.5661	0.7878	1.3846	38.2490	50.0930	236.5298				
14/11/2019	94.89524	3.1477	0.4791	0.8743	1.3749	38.2385	50.1028	216.8389				
15/11/2019	95.06189	3.1337	0.4744	0.8744	1.3693	38.2282	50.0815	212.6330				
16/11/2019	94.92507	3.2525	0.5097	0.8136	1.3712	38.2775	50.1299	226.2202				
17/11/2019	94.73726	3.3871	0.5297	0.7752	1.3677	38.3025	50.1505	205.9278				
18/11/2019	94.85799	3.2227	0.5539	0.7800	1.3485	38.2776	50.1118	239.0986				
19/11/2019	94.77070	3.2514	0.5171	0.8145	1.3424	38.2643	50.0900	243.5869				
20/11/2019	94.94083	3.1595	0.5134	0.8400	1.3804	38.2418	50.0805	243.9449				
21/11/2019	94.67712	3.3022	0.5190	0.6379	1.2655	38.3149	50.1682	220.9476				
22/11/2019	94.55985	3.6740	0.5936	0.6039	1.2509	38.3986	50.2405	218.0891				
23/11/2019	94.59866	3.4995	0.5462	0.6391	1.2517	38.3521	50.1840	206.1088				
24/11/2019	94.71053	3.4358	0.5629	0.7137	1.2907	38.3747	50.2244	210.3853				
25/11/2019	94.38719	3.5206	0.5750	0.7886	1.3771	38.3644	50.2030	234.9450				
26/11/2019	94.41473	3.5509	0.5626	0.7714	1.3647	38.3975	50.2117					
27/11/2019	94.53278	3.5586	0.5646	0.7345	1.3633	38.3953	50.2268	239.2381				
28/11/2019	94.52947	3.6774	0.5936	0.7213	1.3388	38.4241	50.2290	238.8658				
29/11/2019	94.58687	3.6404	0.6076	0.7271	1.3416	38.4066	50.2185	243.6148				
30/11/2019	94.49394	3.6552	0.6588	0.6994	1.3863	38.4091	50.2273	244.2982				

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

Mínimo	94.3822	2.5648	0.1554	0.6039	1.1472	38.0950	49.9432	205.2807				
Promedios	94.7467	3.2827	0.5129	0.7693	1.3332	38.3016	50.1399	231.3074				
Máximo	95.1829	3.6774	0.6588	0.9258	1.4325	38.4241	50.2405	248.8703				
Desv. Est.	0.2064	0.2538	0.1126	0.0762	0.0627	0.0771	0.0746	13.4443				

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)
01/11/2019	95.3916	2.9825	0.3712	0.9827	1.3539	38.3143	50.1383	248.9760				
02/11/2019	95.2033	3.3107	0.2481	0.9927	1.2408	38.4311	50.2655	248.8865				
03/11/2019	94.7702	3.4056	0.5103	0.9509	1.4612	38.4622	50.1926	251.5993				
04/11/2019	95.0598	3.1588	0.5141	1.0041	1.5183	38.2953	50.0586	251.1774				
05/11/2019	95.3194	3.0877	0.5207	0.9013	1.4220	38.2409	50.0958	244.8585				
06/11/2019	95.1444	3.2988	0.5889	0.8017	1.3906	38.3057	50.1712	240.0018				
07/11/2019	95.0355	3.4252	0.6214	0.7534	1.3749	38.3452	50.2126	235.9069				
08/11/2019	95.0545	3.4198	0.5897	0.7639	1.3535	38.3601	50.2284	240.3549				
09/11/2019	94.9562	3.4590	0.6228	1.4198	1.4198	38.3398	50.1787	237.3450				
10/11/2019	95.0323	3.3932	0.6064	0.8156	1.4220	38.3115	50.1570	237.9809				
11/11/2019	94.9770	3.5026	0.5605	0.8125	1.3731	38.3576	50.2066	222.9425				
12/11/2019	94.9670	3.4767	0.5899	0.7943	1.3842	38.3649	50.2099	239.6371				
13/11/2019	95.1495	3.2647	0.5896	0.8427	1.4323	38.2724	50.1232	237.5884	14.0788			
14/11/2019	95.1222	3.3342	0.5090	0.8946	1.4036	38.2929	50.1359	223.4024	14.8572			
15/11/2019	95.2340	3.2306	0.4949	0.8979	1.3928	38.2696	50.1266	223.5838	14.8783			
16/11/2019	95.0624	3.3838	0.5403	0.8589	1.3993	38.3187	50.1612	231.1386	14.8747			
17/11/2019	94.9249	3.5223	0.5809	0.8128	1.3936	38.3633	50.2004	229.2555	14.8603			
18/11/2019	94.9991	3.4216	0.5731	0.8201	1.3933	38.3554	50.1941	242.5238	14.8515			
19/11/2019	94.9507	3.4494	0.5414	0.8696	1.4110	38.3590	50.1763	245.7752	14.8360			
20/11/2019	95.1211	3.3031	0.5326	0.8659	1.3985	38.3143	50.1571	246.0467	14.8397			
21/11/2019	94.8452	3.6357	0.6046	0.7452	1.3499	38.4192	50.2684	239.4594	14.8381			
22/11/2019	94.6621	3.8877	0.6430	0.6510	1.2940	38.4997	50.3626	222.5750	14.8343			
23/11/2019	94.7674	3.7320	0.5967	0.7268	1.3235	38.4576	50.3069	218.8916	14.8711			
24/11/2019	94.8360	3.6023	0.5855	0.7785	1.3640	38.4245	50.2570	238.8648	14.8537			
25/11/2019	94.7065	3.6914	0.5849	0.8028	1.3878	38.4519	50.2560	240.4066	14.8338			
26/11/2019	94.7638	3.6560	0.5752	0.8096	1.3847	38.4292	50.2429	240.2873	14.8266			
27/11/2019	94.7504	3.6898	0.6009	0.7783	1.3791	38.4321	50.2546	240.7025	14.8615			
28/11/2019	94.6575	3.7762	0.6349	0.7505	1.3854	38.4562	50.2722	242.5045	14.8656			
29/11/2019	94.6985	3.7291	0.6448	0.7473	1.3921	38.4404	50.2608	244.5235	14.8437			
30/11/2019	94.6347	3.7557	0.6823	0.7285	1.4109	38.4524	50.2635	244.8241	14.8196			

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

Mínimo	94.6347	2.9825	0.2481	0.6510	1.2408	38.2409	50.0586	218.8916	14.0788			
Promedios	94.9599	3.4662	0.5620	0.8250	1.3870	38.3712	50.2045	238.4007	14.8069			
Máximo	95.3916	3.8877	0.6823	1.0041	1.5183	38.4997	50.3626	251.5993	14.8783			
Desv. Est.	0.2050	0.2175	0.0835	0.0843	0.0487	0.0699	0.0666	8.9202	0.1825			

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)
01/11/2019	95.8703	3.6824	0.8648	1.1590	1.6387	38.6285	50.4021	253.4712				
02/11/2019	95.5050	3.5739	0.3297	1.0283	1.2850	38.5157	50.3467	250.0581				
03/11/2019	95.2367	3.5876	0.5967	1.0597	1.5938	38.5813	50.2738	258.0870				
04/11/2019	95.2883	3.3787	0.5327	1.1097	1.6259	38.4874	50.1304	257.7258				
05/11/2019	95.4572	3.2440	0.5498	0.9505	1.4674	38.2951	50.1621	248.4030				
06/11/2019	95.5140	3.5022	0.6349	0.9129	1.4551	38.3839	50.2559	241.7906				
07/11/2019	95.2485	3.6716	0.6792	0.8035	1.4068	38.4237	50.2752	239.9194				
08/11/2019	95.1464	3.5550	0.6203	0.7924	1.4075	38.4013	50.2613	241.6579				
09/11/2019	95.1975	3.6484	0.6457	0.8416	1.4526	38.4060	50.2152	240.2494				
10/11/2019	95.1699	3.5876	0.6330	0.8345	1.4666	38.3712	50.2139	238.9451				
11/11/2019	95.1037	3.6523	0.6007	0.8699	1.4120	38.4188	50.2669	241.3410				
12/11/2019	95.2204	3.6753	0.6096	0.8648	1.4691	38.4500	50.2711	240.9846				
13/11/2019	95.2885	3.3861	0.6250	0.8789	1.4733	38.3279	50.1731	239.4798	14.6913			
14/11/2019	95.3257	3.5646	0.5647	0.9216	1.4436	38.3525	50.1668	236.3827	14.9168			
15/11/2019	95.3214	3.3851	0.5112	0.9393	1.4234	38.3339	50.1762	227.5676	14.9219			
16/11/2019	95.1835	3.4993	0.5904	0.8852	1.4119	38.3623	50.1982	238.4600	14.9168			
17/11/2019	95.0745	3.6833	0.6093	0.8556	1.4281	38.4128	50.2371	239.2466	14.8986			
18/11/2019	95.2079	3.6374	0.5963	0.8703	1.4531	38.4207	50.2625	244.2430	14.8999			
19/11/2019	95.1027	3.6925	0.5811	0.9155	1.4728	38.4580	50.2751	247.2254	14.8636			
20/11/2019	95.2580	3.4790	0.5531	0.9202	1.4575	38.3761	50.2009	247.6943	14.8546			
21/11/2019	95.1403	3.9059	0.6413	0.8624	1.3996	38.5157	50.3870	243.8269	14.8507			
22/11/2019	94.7988	4.0078	0.6863	0.7155	1.4018	38.5455	50.4098	226.5996	14.8585			
23/11/2019	94.9418	3.9209	0.7386	0.8291	1.4085	38.5381	50.3973	229.5831	14.9219			
24/11/2019	94.9958	3.7326	0.6123	0.8055	1.3990	38.4745	50.3360	242.5384	14.8908			
25/11/2019	94.9293	3.9214	0.5945	0.8231	1.4035	38.6002	50.3336	244.6320	14.8740			
26/11/2019	94.8595	3.9300	0.5943	0.8345	1.4166	38.5454	50.3047	242.3288	14.8559			
27/11/2019	94.8844	3.9488	0.6431	0.8003	1.3994	38.4845	50.2975	241.6856	14.8999			
28/11/2019	94.7231	3.9528	0.6751	0.7751	1.4251	38.4889	50.3112	246.0394	14.9025			
29/11/2019	94.7567	3.8445	0.6647	0.7790	1.4256	38.4749	50.3067	245.6675	14.8831			
30/11/2019	94.7385	3.8620	0.7018	0.7723	1.4566	38.4955	50.2979	245.4464	14.8559			

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

Mínimo	94.7231	3.2440	0.3297	0.7155	1.2850	38.2951	50.1304	226.5996	14.6913			
Promedios	95.1496	3.6704	0.6160	0.8803	1.4460	38.4523	50.2715	242.7093	14.8754			
Máximo	95.8703	4.0078	0.8648	1.1590	1.6387	38.6285	50.4098	258.0870	14.9219			
Desv. Est.	0.2574	0.2004	0.0865	0.1012	0.0695	0.0846	0.0753	7.2438	0.0524			

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)
01/11/2019	94.79241	2.5646	0.1559	0.7739	1.1499	38.0971	49.9248	240.0738				
02/11/2019	94.95739	3.0198	0.1984	0.9222	1.1904	38.3577	50.2257	247.5643				
03/11/2019	94.38457	3.1933	0.2723	0.8186	1.2750	38.3294	50.1195	243.9765				
04/11/2019	94.59017	3.0068	0.4856	0.9107	1.4358	38.2336	49.9840	248.8726				
05/11/2019	95.17971	2.9201	0.4927	0.8489	1.3694	38.1959	50.0477	240.5249				
06/11/2019	94.92611	2.9436	0.4998	0.7204	1.3455	38.1924	50.0501	238.3215				
07/11/2019	94.79608	3.2626	0.5209	0.7024	1.3225	38.2897	50.1581	225.4460				
08/11/2019	94.93851	3.3114	0.5593	0.7329	1.3184	38.3152	50.1727	239.0341				
09/11/2019	94.75011	3.2438	0.6019	0.7638	1.3916	38.2886	50.1314	225.4594				
10/11/2019	94.82024	3.2386	0.5764	0.7875	1.3734	38.2567	50.1126	234.2020				
11/11/2019	94.84745	3.3187	0.5309	0.7652	1.3309	38.3083	50.1526	205.5465				
12/11/2019	94.75800	3.2453	0.5683	0.7462	1.3430	38.2777	50.1318	232.3912				
13/11/2019	94.99885	3.1626	0.5647	0.7883	1.3849	38.2485	50.0896	236.3827	3.2657			
14/11/2019	94.89110	3.1472	0.4784	0.8745	1.3750	38.2374	50.0984	215.6297	14.6849			
15/11/2019	95.06599	3.1388	0.4767	0.8750	1.3674	38.2279	50.0792	214.6779	14.8403			
16/11/2019	94.92987	3.2558	0.5130	0.8135	1.3689	38.2774	50.1294	226.3578	14.8364			
17/11/2019	94.75799	3.3912	0.5303	0.7733	1.3658	38.3035	50.1526	205.6058	14.8183			
18/11/2019	94.84624	3.2306	0.5534	0.7779	1.3478	38.2744	50.1084	239.1578	14.7885			
19/11/2019	94.77135	3.2590	0.5172	0.8148	1.3423	38.2651	50.0890	243.5800	14.7742			
20/11/2019	94.94389	3.1536	0.5131	0.8391	1.3796	38.2347	50.0716	243.9617	14.7911			
21/11/2019	94.67038	3.3117	0.5202	0.6388	1.2654	38.3174	50.1696	221.0517	14.7989			
22/11/2019	94.55727	3.6659	0.5967	0.6034	1.2504	38.4007	50.2414	218.1447	14.7807			
23/11/2019	94.59775	3.4912	0.5458	0.6371	1.2546	38.3485	50.1812	205.6229	14.8455			
24/11/2019	94.71061	3.4398	0.5620	0.7122	1.2878	38.3744	50.2259	210.3148	14.8131			
25/11/2019	94.38509	3.5177	0.5753	0.7854	1.3766	38.3634	50.2020	235.1464	14.7691			
26/11/2019	94.41724	3.5452	0.5626	0.7744	1.3648	38.3956	50.2109		14.7691			
27/11/2019	94.53051	3.5619	0.5642	0.7365	1.3633	38.3936	50.2268	239.2184	14.8390			
28/11/2019	94.52164	3.6770	0.5936	0.7192	1.3378	38.4254	50.2307	238.8689	14.8300			
29/11/2019	94.57316	3.6504	0.6090	0.7255	1.3421	38.4063	50.2196	243.6258	14.7833			
30/11/2019	94.49600	3.6524	0.6593	0.6992	1.3865	38.4086	50.2274	244.3043	14.7639			

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

Mínimo	94.3846	2.5646	0.1559	0.6034	1.1499	38.0971	49.9248	205.5465	3.2657			
Promedios	94.7469	3.2840	0.5133	0.7694	1.3336	38.3015	50.1388	231.3922	14.1551			
Máximo	95.1797	3.6770	0.6593	0.9222	1.4358	38.4254	50.2414	248.8726	14.8455			
Desv. Est.	0.2069	0.2528	0.1125	0.0763	0.0620	0.0771	0.0772	13.4418	2.7179			

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)
01/11/2019	94.5402	3.3603	0.3404	1.3324	1.6728	38.4185	49.9819	259.8533	16.1242	0.1273		
02/11/2019	94.6696	3.3556	0.4715	1.2555	1.7271	38.2644	49.8873	252.6763	12.8579	0.1254		
03/11/2019	94.4066	3.5262	0.4604	1.3598	1.8202	38.2821	49.8315	254.1578	9.8610	0.1027		
04/11/2019	94.6985	3.2687	0.4444	1.3726	1.8170	38.1860	49.7743	253.8143	12.2353	0.1109		
05/11/2019	94.8748	3.1384	0.5415	1.2509	1.7923	38.1415	49.7880	253.0300	13.8700	0.1055		
06/11/2019	94.9254	3.0833	0.5797	1.1853	1.7649	38.1574	49.8248	254.4027	15.9504	0.0764		
07/11/2019	94.8976	3.1082	0.6431	1.1202	1.7633	38.1670	49.8464	253.6191	16.3035	0.0704		
08/11/2019	94.9341	3.0220	0.6493	1.1500	1.7993	38.1414	49.8082	253.6587	13.6552	0.0686		
09/11/2019	94.8135	3.0875	0.6805	1.1738	1.8543	38.1382	49.7760	253.2955	13.1037	0.0702		
10/11/2019	94.9393	3.0175	0.6930	1.1155	1.8085	38.1277	49.8043	253.3056	13.7947	0.0704		
11/11/2019	94.9667	3.0288	0.6201	1.1383	1.7584	38.1605	49.8404	254.5470	14.7499	0.1042		
12/11/2019	94.6542	3.3891	0.5976	1.1479	1.7454	38.2422	49.8916	251.5321	10.7234	0.1043		
13/11/2019	94.5936	3.4269	0.6003	1.1741	1.7744	38.2371	49.8694	249.9081	8.5001	0.0913		
14/11/2019	94.6364	3.4072	0.6205	1.1333	1.7538	38.2369	49.8882	249.9499	9.7818	0.0840		
15/11/2019	94.6677	3.4030	0.6052	1.1311	1.7363	38.2350	49.8956	249.7972	10.4413	0.0856		
16/11/2019	94.8511	3.1610	0.5866	1.1622	1.7488	38.1948	49.8591	252.5789	11.8069	0.0925		
17/11/2019	94.9724	3.0199	0.5990	1.1583	1.7573	38.1588	49.8352	253.0867	13.1905	0.0868		
18/11/2019	94.8584	3.1002	0.5572	1.2440	1.8012	38.1592	49.7956	254.0157	13.2931	0.0876		
19/11/2019	95.0207	2.9220	0.5950	1.2058	1.8008	38.1177	49.7806	254.2223	15.1409	0.0913		
20/11/2019	95.0626	2.8854	0.5819	1.2142	1.7961	38.1108	49.7767	256.3099	15.8213	0.0789		
21/11/2019	94.8167	3.0101	0.4527	1.4087	1.8614	38.1655	49.7334	258.5333	15.9675	0.0624		
22/11/2019	94.5222	3.3996	0.5013	1.3109	1.8122	38.2588	49.8329	255.7714	13.8563	0.0956		
23/11/2019	94.3000	3.6875	0.4267	1.3854	1.8122	38.2966	49.8378	251.0535	7.6104	0.1064		
24/11/2019	94.3163	3.6874	0.2931	1.5190	1.8121	38.2851	49.8000	249.8830	7.3564	0.0891		
25/11/2019	94.4948	3.3767	0.3690	1.5325	1.9015	38.1926	49.7029	252.2872	9.5449	0.0998		
26/11/2019	94.6475	3.2059	0.4308	1.4963	1.9271	38.1281	49.6623	252.9688	11.0772	0.1252		
27/11/2019	94.6389	3.3103	0.5138	1.3350	1.8489	38.1741	49.7618	251.3541	10.8130	0.1030		
28/11/2019	94.5276	3.3479	0.5270	1.3801	1.9071	38.1733	49.7248	251.8665	10.1499	0.1097		
29/11/2019	94.5416	3.3755	0.5095	1.3774	1.8869	38.1749	49.7354	251.6992	10.9973	0.1167		
30/11/2019	94.5920	3.3567	0.4980	1.3631	1.8611	38.1728	49.7491	250.7997	12.4921	0.1146		

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

Mínimo	94.3000	2.8854	0.2931	1.1155	1.6728	38.1108	49.6623	249.7972	7.3564	0.0624		
Promedios	94.7127	3.2490	0.5330	1.2711	1.8041	38.1966	49.8099	253.1326	12.3690	0.0952		
Máximo	95.0626	3.6875	0.6930	1.5325	1.9271	38.4185	49.9819	259.8533	16.3035	0.1273		
Desv. Est.	0.2090	0.2105	0.0997	0.1266	0.0585	0.0674	0.0669	2.3612	2.5761	0.0180		

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)
01/11/2019	95.0604	4.0334	0.5994	1.4143	1.7976	38.6111	50.1092	267.7634	20.4059	0.1840		
02/11/2019	95.1021	3.9609	0.6352	1.4824	1.8339	38.4499	50.0663	255.3815	16.8678	0.1935		
03/11/2019	94.7365	3.7529	0.5295	1.5113	1.9198	38.3109	49.8872	256.4329	12.0769	0.1692		
04/11/2019	95.0632	3.6086	0.6291	1.5996	1.9362	38.2686	49.8877	255.2846	14.5177	0.1881		
05/11/2019	95.3039	3.4776	0.6749	1.4475	1.9035	38.2126	49.8617	255.4484	15.8690	0.1437		
06/11/2019	95.1441	3.4608	0.6739	1.2848	1.8565	38.2406	49.9021	255.3916	17.0362	0.1098		
07/11/2019	94.9950	3.2136	0.6863	1.1752	1.8007	38.1843	49.8751	254.4369	18.4341	0.1317		
08/11/2019	95.1381	3.1306	0.6716	1.1904	1.8558	38.1782	49.8506	254.9722	14.6110	0.1000		
09/11/2019	94.9979	3.4206	0.7595	1.2781	1.8872	38.2191	49.8494	254.3806	14.2405	0.1019		
10/11/2019	95.0012	3.1094	0.7469	1.1421	1.8860	38.1646	49.8676	253.9673	14.4581	0.0959		
11/11/2019	95.0575	3.1780	0.6494	1.1652	1.7866	38.2490	49.9001	260.2576	17.2694	0.2889		
12/11/2019	94.9325	3.8344	0.6975	1.3049	1.8259	38.3382	49.9829	256.5656	13.1833	0.2851		
13/11/2019	94.8359	3.6592	0.7019	1.2732	1.8609	38.3322	49.9687	251.0620	9.1594	0.1127		
14/11/2019	94.7961	3.6892	0.6735	1.2521	1.8319	38.3322	49.9687	251.3469	11.8425	0.1349		
15/11/2019	94.7528	3.4955	0.6464	1.2405	1.8848	38.2753	49.9458	251.6805	12.3037	0.1613		
16/11/2019	94.9137	3.3827	0.6130	1.2122	1.8025	38.2643	49.9377	254.0489	13.8272	0.1474		
17/11/2019	95.1309	3.1876	0.6164	1.2595	1.8355	38.2350	49.9432	255.6926	14.6784	0.1534		
18/11/2019	95.1028	3.8043	0.6059	1.4317	1.8877	38.3655	50.0007	256.4339	14.3674	0.1622		
19/11/2019	95.1500	3.0569	0.6236	1.3183	1.8898	38.1585	49.8501	256.5943	16.7305	0.1413		
20/11/2019	95.1886	3.0336	0.6009	1.2497	1.8438	38.1587	49.8305	257.9833	17.6918	0.1398		
21/11/2019	95.0633	3.2893	0.5659	1.5228	1.9361	38.2259	49.8017	260.4343	18.6298	0.1416		
22/11/2019	94.7695	3.6319	0.5514	1.4116	1.8844	38.3205	49.9068	258.3484	16.9624	0.1390		
23/11/2019	94.4241	3.8028	0.5862	1.5505	1.8752	38.3523	49.9118	253.5041	9.6971	0.1356		
24/11/2019	94.4126	3.8162	0.3298	1.6303	1.9228	38.3499	49.8988	250.3676	9.7657	0.1636		
25/11/2019	94.8451	3.7214	0.5312	1.6356	2.0134	38.3086	49.8498	254.7237	12.8659	0.1754		
26/11/2019	94.9339	3.3893	0.4920	1.6675	2.0594	38.1937	49.7785	254.3633	12.7441	0.2018		
27/11/2019	94.8119	3.5726	0.5646	1.4450	1.9319	38.2460	49.8168	253.0147	12.8245	0.1493		
28/11/2019	94.6712	3.4511	0.5494	1.4886	1.9849	38.2303	49.7898	252.5056	12.0005	0.1607		
29/11/2019	94.6861	3.4937	0.5667	1.5284	1.9473	38.2028	49.7819	252.4852	13.4411	0.1812		
30/11/2019	94.7434	3.5503	0.5750	1.4804	1.9542	38.2291	49.7928	252.0634	14.3351	0.2132		

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

Mínimo	94.4126	3.0336	0.3298	1.1421	1.7866	38.1585	49.7785	250.3676	9.1594	0.0959		
Promedios	94.9255	3.5069	0.6116	1.3865	1.8879	38.2736	49.8938	255.2312	14.4279	0.1602		
Máximo	95.3039	4.0334	0.7595	1.6675	2.0594	38.6111	50.1092	267.7634	20.4059	0.2889		
Dev. Est.	0.2161	0.2736	0.0837	0.1563	0.0650	0.0956	0.0808	3.4270	2.7549	0.0455		

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)
01/11/2019	94.14523	2.7296	0.2112	1.1982	1.5491	38.2519	49.8666	250.6047	11.4305	0.0710		
02/11/2019	94.14111	2.9682	0.3054	1.0593	1.5963	38.1541	49.7602	249.5107	9.8344	0.0562		
03/11/2019	94.18383	3.2649	0.3941	1.2466	1.7336	38.2533	49.7498	251.9415	8.2344	0.0418		
04/11/2019	94.22710	2.8864	0.2505	1.1714	1.6884	38.1045	49.6892	251.9788	8.7280	0.0112		
05/11/2019	94.46378	2.7354	0.4560	1.0713	1.7093	38.0651	49.6982	251.3441	12.7105	0.0674		
06/11/2019	94.56560	2.7780	0.4972	1.0927	1.6620	38.0324	49.6986	253.6736	14.6188	0.0435		
07/11/2019	94.74899	3.0180	0.5858	1.0928	1.7329	38.1361	49.8139	252.4099	13.5590	0.0251		
08/11/2019	94.82881	2.8174	0.6251	1.1157	1.7588	38.0921	49.7519	252.7581	13.1639	0.0466		
09/11/2019	94.48091	2.9007	0.5946	1.0745	1.7710	38.0867	49.7440	252.6266	11.6054	0.0382		
10/11/2019	94.87621	2.9210	0.6274	1.0626	1.7249	38.0785	49.7355	252.4277	13.1678	0.0452		
11/11/2019	94.79075	2.9357	0.5885	1.0997	1.7348	38.1120	49.8001	252.2031	13.2300	0.0019		
12/11/2019	94.29326	3.0217	0.5108	1.0450	1.6624	38.1513	49.8161	246.8627	8.7267	0.0708		
13/11/2019	94.46761	3.1388	0.5086	1.0457	1.6780	38.1580	49.7725	248.2531	7.8237	0.0534		
14/11/2019	94.38376	3.2548	0.5086	1.0550	1.6780	38.1761	49.8224	249.0938	8.5298	0.0058		
15/11/2019	94.56293	3.3304	0.5813	1.0785	1.6881	38.1724	49.7669	248.9236	8.8083	0.0017		
16/11/2019	94.71835	3.0871	0.5573	1.0968	1.6857	38.1582	49.8019	251.3537	9.5144	0.0073		
17/11/2019	94.76629	2.8483	0.5546	1.0494	1.6658	38.0903	49.7371	251.3806	12.1806	0.0347		
18/11/2019	94.30952	2.8068	0.4160	1.1204	1.6436	38.0754	49.7082	250.2995	12.1093	0.0009		
19/11/2019	94.95058	2.7676	0.5712	1.1203	1.7420	38.0613	49.6813	251.2536	13.4787	0.0197		
20/11/2019	94.92576	2.7776	0.5505	1.1638	1.7647	38.0706	49.7446	255.0829	14.7989	0.0386		
21/11/2019	94.49261	2.8085	0.3706	1.2436	1.7696	38.0734	49.6599	254.8537	14.3726	0.0289		
22/11/2019	94.33071	3.1668	0.4280	1.2067	1.7580	38.2007	49.7550	254.0380	10.3915			
23/11/2019	94.15005	3.5795	0.3237	1.2388	1.7227	38.2652	49.7720	249.5566	5.6563	0.0774		
24/11/2019	94.16491	3.5980	0.2703	1.4051	1.7349	38.2200	49.6868	249.2357	5.6472	0.0234		
25/11/2019	94.18974	2.8879	0.2557	1.4125	1.7540	38.1003	49.6231	249.7068	6.4245	0.0124		
26/11/2019	94.49264	2.8915	0.3846	1.3586	1.8164	38.0609	49.5244		9.0610	0.0272		
27/11/2019	94.36305	3.1305	0.4777	1.2698	1.7933	38.1340	49.6917	250.5402	9.0895	0.0729		
28/11/2019	94.30470	3.2566	0.4793	1.3205	1.8363	38.1339	49.6698	251.1585	8.8861	0.0255		
29/11/2019	94.38972	3.2767	0.4111	1.3028	1.8185	38.1398	49.6787	251.0550	9.3188	0.0427		
30/11/2019	94.35995	3.1933	0.4519	1.2839	1.8196	38.1303	49.6651	249.3252	9.8862	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	94.1411	2.7296	0.2112	1.0450	1.5491	38.0324	49.5244	246.8627	5.6472	0.0009		
Promedios	94.4689	3.0259	0.4583	1.1701	1.7231	38.1313	49.7295	251.1634	10.4996	0.0342		
Máximo	94.9506	3.5980	0.6274	1.4125	1.8363	38.2652	49.8666	255.0829	14.7989	0.0774		
Desv. Est.	0.2527	0.2389	0.1201	0.1131	0.0661	0.0617	0.0691	1.9136	2.6362	0.0233		

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)
01/11/2019	95.1585	2.8707	0.7826	0.9479	1.7305	38.1157	49.8719	257.6128				
02/11/2019	94.8915	3.3092	0.3324	1.1850	1.5173	38.3575	50.0520	263.0321				
03/11/2019	94.9762	3.1439	0.4829	1.1560	1.6390	38.2334	49.9324	260.6476				
04/11/2019	94.6790	3.3223	0.5102	1.2473	1.7575	38.2441	49.8638	262.4133				
05/11/2019	95.0516	3.0571	0.5211	1.1582	1.6793	38.1739	49.8794	260.0328				
06/11/2019	95.3373	2.8821	0.5889	1.0226	1.6115	38.1157	49.9085	255.4049				
07/11/2019	95.1176	3.0396	0.6103	1.0279	1.6383	38.1775	49.9307	259.5772				
08/11/2019	95.0658	3.1899	0.6555	0.9028	1.5583	38.2317	50.0281	254.6383				
09/11/2019	95.1651	3.0276	0.6555	0.9541	1.6096	38.1751	49.9599	255.5254				
10/11/2019	95.0380	3.0380	0.7003	1.0190	1.7193	38.1427	49.8761	256.8204				
11/11/2019	95.1437	2.9186	0.6998	1.0204	1.7202	38.1286	49.8669	265.0783				
12/11/2019	95.1494	3.0572	0.6281	0.9633	1.5915	38.2006	49.9806	259.7313				
13/11/2019	95.0112	3.2834	0.6148	0.9170	1.5317	38.2662	50.0566	253.8431				
14/11/2019	95.0707	3.1989	0.6089	0.9590	1.5679	38.2129	49.9997	250.0470				
15/11/2019	94.9613	3.2149	0.6292	1.0224	1.6516	38.1959	49.9369	253.7595				
16/11/2019	95.0533	3.2239	0.5801	0.9799	1.5600	38.2246	50.0051	251.5722				
17/11/2019	95.0365	3.0605	0.6032	1.0838	1.6870	38.1712	49.8919	258.3061				
18/11/2019	95.2110	2.8315	0.6340	1.0925	1.7264	38.1027	49.8322	259.2333				
19/11/2019	95.0749	2.9755	0.5905	1.1407	1.7312	38.1336	49.8366	259.0091				
20/11/2019	95.1544	2.9563	0.6001	1.0609	1.6610	38.1596	49.9022	258.1745				
21/11/2019	95.2524	2.8865	0.5860	1.0578	1.6439	38.1394	49.8990	258.7778				
22/11/2019	94.9562	3.1849	0.5603	1.0600	1.6203	38.2487	49.9723	259.5804				
23/11/2019	94.6741	3.4648	0.5717	1.0735	1.6453	38.3022	49.9890	257.6382				
24/11/2019	94.5686	3.5359	0.4473	1.2724	1.7197	38.2688	49.8897	256.5513				
25/11/2019	94.6162	3.4568	0.3752	1.3819	1.7571	38.2290	49.8241	256.3283				
26/11/2019	94.8041	3.2621	0.4663	1.2709	1.7372	38.1978	49.8408	256.9740				
27/11/2019	94.9541	3.1644	0.5341	1.1483	1.6824	38.1905	49.8900	256.2932				
28/11/2019	94.8089	3.2545	0.5524	1.1971	1.7495	38.1835	49.8444	256.9600				
29/11/2019	94.7697	3.3064	0.5798	1.1512	1.7310	38.2073	49.8773	256.0964				
30/11/2019	94.7684	3.3164	0.5752	1.1573	1.7324	38.2052	49.8740	256.8846				

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

Mínimo	94.5686	2.8315	0.3324	0.9028	1.5173	38.1027	49.8241	250.0470				
Promedios	94.9840	3.1478	0.5759	1.0877	1.6636	38.1978	49.9171	257.5515				
Máximo	95.3373	3.5359	0.7826	1.3819	1.7575	38.3575	50.0566	265.0783				
Desv. Est.	0.1959	0.1869	0.0924	0.1166	0.0714	0.0579	0.0668	3.1717				

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)
01/11/2019	95.5401	3.1421	0.8861	1.2101	1.8944	38.4243	50.0412	273.8325				
02/11/2019	95.3227	3.8026	0.5466	1.2896	1.6431	38.4745	50.2407	273.2210				
03/11/2019	95.2856	3.3741	0.5561	1.2684	1.7614	38.3530	50.0395	262.8697				
04/11/2019	95.0655	3.5609	0.5884	1.3448	1.8317	38.2899	49.9523	265.0026				
05/11/2019	95.3831	3.3418	0.6363	1.3651	1.8017	38.2797	49.9513	264.2401				
06/11/2019	95.5411	3.0438	0.6543	1.0877	1.6929	38.1671	49.9657	258.0304				
07/11/2019	95.4096	3.2471	0.6500	1.1161	1.7249	38.2989	50.0468	277.5052				
08/11/2019	95.2050	3.3334	0.6820	0.9706	1.6498	38.2765	50.0863	256.6039				
09/11/2019	95.3795	3.2100	0.6868	1.0341	1.6711	38.2508	50.0693	258.2526				
10/11/2019	95.2240	3.3025	0.7581	1.1120	1.8358	38.2210	50.0156	261.0432				
11/11/2019	95.2958	3.1277	0.7721	1.0966	1.8139	38.2884	49.9685	288.5863				
12/11/2019	95.3504	3.2411	0.6809	1.0690	1.7028	38.2823	50.0879	290.0179				
13/11/2019	95.1188	3.4648	0.6445	1.0576	1.6452	38.3443	50.2037	285.4597				
14/11/2019	95.2419	3.3737	0.6668	1.0811	1.6571	38.2839	50.0616	253.8186				
15/11/2019	95.1737	3.3708	0.6718	1.1282	1.7666	38.2376	50.0226	257.4308				
16/11/2019	95.3216	3.3600	0.6207	1.0590	1.6296	38.2781	50.0592	255.0713				
17/11/2019	95.2027	3.1913	0.6316	1.1617	1.7505	38.2258	49.9861	261.6174				
18/11/2019	95.4067	2.9887	0.6680	1.2006	1.8134	38.1480	49.9338	262.3446				
19/11/2019	95.2836	3.5209	0.6300	1.2410	1.7927	38.2883	49.9905	261.7842				
20/11/2019	95.3246	3.1372	0.6262	1.1334	1.7307	38.2344	50.0008	261.3797				
21/11/2019	95.4021	3.0549	0.6110	1.1292	1.7139	38.2041	49.9664	260.8838				
22/11/2019	95.3021	3.4188	0.6185	1.2330	1.8012	38.3144	50.0485	262.0601				
23/11/2019	94.8229	3.5795	0.6723	1.1887	1.7199	38.3222	50.0720	259.2180				
24/11/2019	94.7623	3.6618	0.6199	1.4622	1.8449	38.3634	50.1394	258.1620				
25/11/2019	94.8837	3.6185	0.4344	1.5439	1.8870	38.2951	49.9093	257.1880				
26/11/2019	95.4130	3.7583	0.6360	1.4283	1.8533	38.3373	49.9366	259.4470				
27/11/2019	95.1739	3.4186	0.5808	1.2870	1.8057	38.3084	50.0291	259.2312				
28/11/2019	94.9819	3.6309	0.6124	1.3624	1.8814	38.3381	50.0709	258.8145				
29/11/2019	94.9731	3.4281	0.6090	1.2948	1.8478	38.2776	50.0430	258.8851				
30/11/2019	95.0159	3.5061	0.6314	1.3988	1.9161	38.2681	49.9958	260.0407				

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

Mínimo	94.7623	2.9887	0.4344	0.9706	1.6296	38.1480	49.9093	253.8186				
Promedios	95.2269	3.3737	0.6428	1.2118	1.7694	38.2892	50.0311	264.0681				
Máximo	95.5411	3.8026	0.8861	1.5439	1.9161	38.4745	50.2407	290.0179				
Dev. Est.	0.1988	0.2120	0.0765	0.1423	0.0842	0.0672	0.0751	9.6777				

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	94.72137	2.5951	0.4390	0.8076	1.5945	37.9963	49.7508	251.4111				
02/11/2019	94.48443	2.6777	0.2443	1.0162	1.3346	38.2116	49.9348	257.2487				
03/11/2019	94.70522	2.9145	0.3677	0.9985	1.5263	38.1784	49.8293	258.6361				
04/11/2019	94.43848	2.9975	0.4628	1.1074	1.6810	38.1758	49.7865	259.7229				
05/11/2019	94.61345	2.8106	0.3750	0.9991	1.5868	38.1000	49.7967	257.3361				
06/11/2019	95.18153	2.6646	0.5481	0.9723	1.5581	38.0440	49.8228	253.3532				
07/11/2019	94.93488	2.7066	0.5574	0.9240	1.5633	38.0509	49.8260	255.5890				
08/11/2019	94.92081	3.0911	0.6176	0.8469	1.4763	38.1905	49.9467	252.5751				
09/11/2019	95.04233	2.8088	0.6336	0.8650	1.5116	38.1010	49.9064	252.8056				
10/11/2019	94.81042	2.8658	0.6375	0.8796	1.5680	38.0643	49.7597	251.9789				
11/11/2019	94.88545	2.7470	0.6267	0.9450	1.6198	38.0458	49.7727	258.0861				
12/11/2019	94.96414	2.8831	0.5968	0.8479	1.4813	38.1258	49.8895	247.2640				
13/11/2019	94.81957	3.1604	0.5877	0.7510	1.3723	38.1875	49.9452	246.2786				
14/11/2019	94.83666	3.0560	0.5446	0.8472	1.4783	38.1663	49.9356	247.1023				
15/11/2019	94.73830	3.1277	0.5493	0.9556	1.5181	38.1470	49.8392	247.7700				
16/11/2019	94.86617	2.9729	0.5405	0.9380	1.5097	38.1274	49.9358	249.2165				
17/11/2019	94.91758	2.9923	0.5824	0.9619	1.5806	38.1443	49.8364	253.3765				
18/11/2019	95.06802	2.6577	0.6128	0.9435	1.6114	38.0389	49.7305	256.6876				
19/11/2019	94.60829	2.7079	0.4684	1.0449	1.6165	38.0566	49.7591	254.4002				
20/11/2019	94.99102	2.7620	0.5861	0.9282	1.5430	38.0814	49.8082	254.4641				
21/11/2019	95.10168	2.7713	0.5303	0.9691	1.5801	38.0998	49.8365	257.0631				
22/11/2019	94.66756	2.8861	0.5163	0.9778	1.5687	38.1802	49.8397	257.8153				
23/11/2019	94.50163	3.3683	0.5070	0.9217	1.5660	38.2733	49.9294	252.3736				
24/11/2019	94.37464	3.4265	0.3669	0.8750	1.4949	38.2104	49.7686	252.6671				
25/11/2019	94.43650	3.2429	0.3204	1.3012	1.6879	38.1573	49.6955	254.8499				
26/11/2019	94.31009	2.6534	0.3195	1.0716	1.6628	38.0530	49.7328					
27/11/2019	94.59533	2.8904	0.4694	0.9758	1.5546	38.0673	49.7308	252.6534				
28/11/2019	94.60470	3.0170	0.5067	0.9706	1.5644	38.0988	49.7140	252.0618				
29/11/2019	94.58339	3.1246	0.5320	0.9510	1.5567	38.1344	49.7691	251.3071				
30/11/2019	94.38861	3.1133	0.5152	1.0313	1.6084	38.1559	49.7300	254.9235				

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

Mínimo	94.3101	2.5951	0.2443	0.7510	1.3346	37.9963	49.6955	246.2786				
Promedios	94.7371	2.9231	0.5054	0.9542	1.5525	38.1221	49.8186	253.5070				
Máximo	95.1815	3.4265	0.6375	1.3012	1.6879	38.2733	49.9467	259.7229				
Desv. Est.	0.2384	0.2182	0.1037	0.1020	0.0772	0.0647	0.0782	3.5602				

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)
01/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
02/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
03/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
04/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
05/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
06/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
07/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
08/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
09/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
10/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
11/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
12/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
13/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6512	50.2938					
14/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6511	50.2938					
15/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
16/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
17/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
18/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
19/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
20/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
21/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
22/11/2019	95.5702	3.0087	0.2704	0.9843	1.2548	38.2101	50.1265					
23/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
24/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
25/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
26/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
27/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
28/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
29/11/2019	95.5771	3.0089	0.2775	0.9844	1.2620	38.2078	50.1217					
30/11/2019	95.5771	3.0089	0.2775	0.9844	1.2620	38.2078	50.1217					

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

Mínimo	94.2062	3.0085	0.2219	0.9843	1.2065	38.2077	50.1217					
Promedios	94.9440	3.4207	0.2501	1.0484	1.2985	38.4187	50.2114					
Máximo	95.6182	3.8911	0.2775	1.1217	1.3690	38.6512	50.2965					
Desv. Est.	0.7021	0.4473	0.0204	0.0696	0.0697	0.2206	0.0808					

Observaciones: Datos de

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
02/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
03/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
04/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
05/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
06/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
07/11/2019	94.2065	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
08/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
09/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
10/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
11/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
12/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
13/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6516	50.2938					
14/11/2019	94.2062	3.8911	0.2468	1.1214	1.3682	38.6516	50.2938					
15/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
16/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
17/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
18/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
19/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
20/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
21/11/2019	95.6182	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
22/11/2019	95.6182	3.0103	0.2775	0.9846	1.2618	38.2261	50.1587					
23/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
24/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
25/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
26/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
27/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
28/11/2019	95.5632	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
29/11/2019	95.5771	3.0089	0.2775	0.9844	1.2620	38.2078	50.1217					
30/11/2019	95.5771	3.0089	0.2775	0.9844	1.2620	38.2078	50.1217					

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

Mínimo	94.2062	3.0085	0.2219	0.9843	1.2065	38.2077	50.1217					
Promedios	94.9456	3.4208	0.2503	1.0484	1.2987	38.4193	50.2125					
Máximo	95.6182	3.8911	0.2775	1.1217	1.3690	38.6516	50.2965					
Desv. Est.	0.7036	0.4472	0.0207	0.0696	0.0695	0.2201	0.0798					

Observaciones: Datos de laboratorio

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	94.20650	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
02/11/2019	94.20650	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
03/11/2019	94.20650	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
04/11/2019	94.20650	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
05/11/2019	94.20650	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
06/11/2019	94.20650	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
07/11/2019	94.20650	3.8906	0.2473	1.1217	1.3690	38.6498	50.2965					
08/11/2019	94.20621	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
09/11/2019	94.20621	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
10/11/2019	94.20621	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
11/11/2019	94.20621	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
12/11/2019	94.20621	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
13/11/2019	94.20621	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
14/11/2019	94.20621	3.8911	0.2468	1.1214	1.3682	38.6510	50.2938					
15/11/2019	95.61821	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
16/11/2019	95.61821	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
17/11/2019	95.61821	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
18/11/2019	95.61821	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
19/11/2019	95.61821	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
20/11/2019	95.61821	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
21/11/2019	95.61821	3.0103	0.2219	0.9846	1.2065	38.2261	50.1587					
22/11/2019	95.56319	3.0085	0.2219	0.9843	1.2065	38.2077	50.1217					
23/11/2019	95.56319	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
24/11/2019	95.56319	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
25/11/2019	95.56319	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
26/11/2019	95.56319	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
27/11/2019	95.56319	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
28/11/2019	95.56319	3.0085	0.2775	0.9843	1.2618	38.2077	50.1217					
29/11/2019	95.57706	3.0089	0.2775	0.9844	1.2620	38.2078	50.1217					
30/11/2019	95.57706	3.0089	0.2775	0.9844	1.2620	38.2078	50.1217					

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

Mínimo	94.2062	3.0085	0.2219	0.9843	1.2065	38.2077	50.1217					
Promedios	94.9438	3.4207	0.2485	1.0484	1.2969	38.4186	50.2113					
Máximo	95.6182	3.8911	0.2775	1.1217	1.3690	38.6510	50.2965					
Desv. Est.	0.7018	0.4473	0.0207	0.0696	0.0712	0.2206	0.0809					

Observaciones: Datos de laboratorio

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)
01/11/2019	93.6980	4.9275	0.1878	1.1779	1.3657	38.6769	50.2880	203.6439		3.4835		
02/11/2019	93.6254	5.0051	0.1869	1.1739	1.3608	38.7009	50.3248	203.6149		4.0748		
03/11/2019	93.6413	4.9970	0.1881	1.1664	1.3545	38.7002	50.3289	203.5764		3.9437		
04/11/2019	93.6439	4.9902	0.1872	1.1728	1.3600	38.6955	50.3223	204.7019		3.9910		
05/11/2019	93.5552	5.0175	0.1839	1.1785	1.3624	38.7389	50.3445	205.8444		2.3507		
06/11/2019	93.5184	5.0806	0.1810	1.1864	1.3674	38.7342	50.3378	204.3745				
07/11/2019	93.4981	5.1062	0.1776	1.1915	1.3690	38.7371	50.3376	206.3912				
08/11/2019	93.4693	5.0843	0.1788	1.1895	1.3683	38.7615	50.3523	205.0119				
09/11/2019	93.4481	5.1540	0.1836	1.1879	1.3716	38.7494	50.3444	204.1089				
10/11/2019	93.4441	5.1392	0.1874	1.1941	1.3815	38.7465	50.3368	204.1852				
11/11/2019	93.4428	5.1449	0.1834	1.1906	1.3740	38.7542	50.3454	209.2594				
12/11/2019	93.5072	5.0863	0.1801	1.1910	1.3710	38.7368	50.3366	208.2996				
13/11/2019	93.3708	5.3120	0.1877	1.1771	1.3648	38.7295	50.3386	203.8722				
14/11/2019	93.5520	5.0727	0.1797	1.1842	1.3639	38.7208	50.3322	203.8986				
15/11/2019	93.5588	5.0631	0.1734	1.1867	1.3601	38.7231	50.3348	203.8144				
16/11/2019	93.5169	5.0976	0.1769	1.1950	1.3718	38.7261	50.3293	203.8975				
17/11/2019	93.5253	5.0944	0.1820	1.1848	1.3668	38.7269	50.3344	203.8891				
18/11/2019	93.5259	5.0929	0.1838	1.1806	1.3644	38.7293	50.3378	203.8896				
19/11/2019	93.5353	5.0900	0.1829	1.1728	1.3557	38.7332	50.3458	204.9620				
20/11/2019	93.5312	5.0936	0.1829	1.1663	1.3492	38.7413	50.3549	213.4031				
21/11/2019	93.5243	5.0955	0.1932	1.1610	1.3542	38.7394	50.3528	206.6921				
22/11/2019	93.5351	5.0772	0.1867	1.1732	1.3599	38.7327	50.3435	203.9169				
23/11/2019	93.5461	5.0745	0.1846	1.1815	1.3660	38.7214	50.3324	203.8220				
24/11/2019	93.5352	5.0831	0.1781	1.1846	1.3627	38.7284	50.3372	203.8882				
25/11/2019	93.5301	5.0829	0.1867	1.1789	1.3656	38.7285	50.3372	203.8943				
26/11/2019	93.5226	5.0770	0.1878	1.1862	1.3740	38.7265	50.3306	203.9217				
27/11/2019	93.4953	5.1060	0.1842	1.1893	1.3736	38.7343	50.3345	204.0583				
28/11/2019	93.4786	5.1135	0.1865	1.1866	1.3732	38.7419	50.3397	204.0651				
29/11/2019	93.5144	5.0829	0.1854	1.1886	1.3739	38.7301	50.3321	208.9997				
30/11/2019	93.5111	5.0918	0.1832	1.1837	1.3669	38.7356	50.3396	203.9830				

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

Mínimo	93.3708	4.9275	0.1734	1.1610	1.3492	38.6769	50.2880	203.5764		2.3507		
Promedios	93.5267	5.0845	0.1837	1.1821	1.3658	38.7294	50.3362	205.0627		3.5687		
Máximo	93.6980	5.3120	0.1932	1.1950	1.3815	38.7615	50.3549	213.4031		4.0748		
Desv. Est.	0.0648	0.0639	0.0042	0.0086	0.0071	0.0174	0.0119	2.2384		0.7187		

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)
01/11/2019	93.7997	5.0198	0.2085	1.2403	1.4254	38.7202	50.3787	208.6336		4.2467		
02/11/2019	93.7041	5.0495	0.1929	1.2609	1.4481	38.7250	50.3784	203.7689		4.9345		
03/11/2019	93.7804	5.0857	0.1923	1.2350	1.4227	38.7226	50.3762	203.8573		4.3760		
04/11/2019	93.7293	5.0889	0.1913	1.2410	1.4275	38.7222	50.3754	210.3482		4.6204		
05/11/2019	93.7393	5.2410	0.1904	1.2879	1.4672	39.1736	50.6145	233.5376		3.9238		
06/11/2019	93.5924	5.1932	0.1850	1.2627	1.4436	38.7763	50.4115	212.7943				
07/11/2019	93.7323	5.3678	0.1884	1.3684	1.5461	38.8288	50.4292	237.3110				
08/11/2019	93.6449	5.2164	0.1883	1.3688	1.5460	39.0018	50.5722	208.4528				
09/11/2019	93.5657	5.2052	0.1877	1.3085	1.4914	38.8029	50.4455	204.4250				
10/11/2019	93.5531	5.2016	0.1888	1.2847	1.4723	38.7862	50.4009	204.9206				
11/11/2019	93.6347	5.3685	0.1880	1.2835	1.4683	38.8619	50.4112	232.0616				
12/11/2019	94.1325	5.2642	0.1973	1.3246	1.5025	38.8113	50.4424	225.1997				
13/11/2019	93.7255	10.0000	0.2008	1.3183	1.5001	38.7986	50.4320	204.1389				
14/11/2019	93.7339	5.1314	0.1999	1.3012	1.4815	38.7448	50.3987	205.6248				
15/11/2019	93.7062	5.1517	0.1838	1.3023	1.4795	38.7650	50.4318	204.0972				
16/11/2019	93.6550	5.2368	0.1840	1.3168	1.4974	38.7757	50.4385	204.3702				
17/11/2019	93.6284	5.1437	0.1856	1.3265	1.5102	38.7584	50.4083	204.1228				
18/11/2019	93.6748	5.2496	0.1886	1.2863	1.4701	38.7654	50.4235	204.3953				
19/11/2019	93.6467	5.1426	0.1902	1.2865	1.4694	38.7845	50.4442	215.4848				
20/11/2019	93.6421	5.2011	0.1888	1.2413	1.4259	38.7738	50.4227	239.0546				
21/11/2019	93.6255	5.1502	0.3646	1.2857	1.5402	38.7877	50.4497	223.5185				
22/11/2019	93.6882	5.1345	0.2142	1.3084	1.5005	38.7684	50.4072	204.1629				
23/11/2019	93.6756	5.1347	0.1866	1.2974	1.4826	38.7586	50.3922	204.0624				
24/11/2019	93.6165	5.1481	0.1883	1.3273	1.4968	38.7593	50.3978	204.0923				
25/11/2019	93.7407	5.1922	0.1919	1.3361	1.5259	38.7714	50.4157	204.2733				
26/11/2019	93.8581	5.3307	0.2172	1.3840	1.5636	38.8105	50.4350	204.6724				
27/11/2019	93.7353	5.2713	0.1879	1.3362	1.5208	38.7867	50.4318	205.6162				
28/11/2019	93.6189	5.2644	0.2154	1.3276	1.5134	38.8097	50.4417	204.4784				
29/11/2019	93.6285	5.1924	0.2039	1.2894	1.4920	38.7668	50.4163	226.5146				
30/11/2019	93.6407	5.1878	0.1872	1.2492	1.4345	38.7840	50.4184	204.3178				

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

Mínimo	93.5531	5.0198	0.1838	1.2350	1.4227	38.7202	50.3754	203.7689		3.9238		
Promedios	93.6950	5.3522	0.1993	1.2996	1.4855	38.7967	50.4281	211.7436		4.4203		
Máximo	94.1325	10.0000	0.3646	1.3840	1.5636	39.1736	50.6145	239.0546		4.9345		
Desv. Est.	0.1078	0.8817	0.0326	0.0391	0.0387	0.0882	0.0502	11.4999		0.3818		

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)
01/11/2019	93.56436	4.8150	0.1831	1.1088	1.2996	38.6252	50.2151	203.2142		2.7383		
02/11/2019	93.52933	4.9700	0.1834	1.1163	1.3025	38.6665	50.2452	203.4882		3.2611		
03/11/2019	93.49239	4.9236	0.1845	1.1053	1.2901	38.6761	50.2699	203.3214		3.3197		
04/11/2019	93.49566	4.9169	0.1838	1.1155	1.3032	38.6558	50.2530	203.4002		3.4549		
05/11/2019	92.98694	4.7046	0.1789	1.0895	1.2717	38.6781	50.2402	203.4315		1.5383		
06/11/2019	93.40774	5.0101	0.1769	1.1071	1.2872	38.6763	50.2616	203.7055				
07/11/2019	93.21021	4.8949	0.1654	1.0979	1.2797	38.6210	50.1757	203.5041				
08/11/2019	93.24554	4.7263	0.1708	1.0120	1.1866	38.6796	50.1836	203.6920				
09/11/2019	93.28174	5.0952	0.1806	1.0864	1.2682	38.6996	50.2336	203.9332				
10/11/2019	93.32472	5.0746	0.1856	1.1280	1.3161	38.7180	50.2584	203.9176				
11/11/2019	93.15122	4.8773	0.1775	1.1252	1.3084	38.7063	50.2547	203.9594				
12/11/2019	93.22157	4.4106	0.1684	1.0984	1.2787	38.5624	50.2271	203.6867				
13/11/2019	90.00000	4.9410	0.1757	1.1007	1.2854	38.6702	50.2125	203.4024				
14/11/2019	93.44846	4.9868	0.1697	1.0979	1.2719	38.6732	50.2246	203.6059				
15/11/2019	93.41935	5.0114	0.1630	1.0769	1.2477	38.6749	50.2263	203.6045				
16/11/2019	93.29442	5.0229	0.1663	1.0788	1.2533	38.6787	50.2170	203.6342				
17/11/2019	93.34340	5.0335	0.1773	1.0994	1.2823	38.6829	50.2122	203.7072				
18/11/2019	93.27424	4.9851	0.1775	1.0862	1.2695	38.6918	50.2440	203.6150				
19/11/2019	93.38718	5.0254	0.1757	1.0737	1.2546	38.6892	50.2451	203.6994				
20/11/2019	93.36067	4.9717	0.1775	1.0923	1.2758	38.7107	50.2852	203.7174				
21/11/2019	93.31980	5.0355	0.1803	1.0661	1.2504	38.6732	50.2276	203.7516				
22/11/2019	93.34563	4.9583	0.1784	1.1056	1.2949	38.6792	50.2254	203.5574				
23/11/2019	93.41115	4.9798	0.1785	1.1250	1.3092	38.6560	50.2151	203.5354				
24/11/2019	93.38244	5.0197	0.1659	1.1195	1.2920	38.6720	50.2136	203.7427				
25/11/2019	93.30416	4.9680	0.1805	1.0792	1.2693	38.6621	50.1902	203.5087				
26/11/2019	93.23357	4.8084	0.1744	1.0885	1.2766	38.6467	50.1677					
27/11/2019	93.18615	4.9493	0.1796	1.0891	1.2727	38.6790	50.2021	203.5622				
28/11/2019	93.31424	5.0400	0.1808	1.0883	1.2741	38.6868	50.2119	203.7779				
29/11/2019	93.30061	5.0193	0.1787	1.0927	1.2780	38.6937	50.2352	203.7972				
30/11/2019	93.37244	5.0067	0.1782	1.1108	1.2917	38.6989	50.2731	203.6615				

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

Mínimo	90.0000	4.4106	0.1630	1.0120	1.1866	38.5624	50.1677	203.1362		1.5383		
Promedios	93.2203	4.9394	0.1766	1.0954	1.2781	38.6728	50.2282	203.6090		2.8625		
Máximo	93.5644	5.0952	0.1856	1.1280	1.3161	38.7180	50.2852	203.9594		3.4549		
Desv. Est.	0.6198	0.1366	0.0061	0.0224	0.0246	0.0300	0.0284	0.1953		0.7886		

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)
01/11/2019	93.6967	4.9303	0.1876	1.1766	1.3642	38.6782	50.3095	203.7561	5.6342	3.4884		
02/11/2019	93.6247	5.0054	0.1868	1.1743	1.3611	38.7010	50.3245	203.6166	7.0706	3.4884		
03/11/2019	93.6409	4.9973	0.1882	1.1664	1.3547	38.7002	50.3288	203.5769	7.8371	3.4884		
04/11/2019	93.6443	4.9903	0.1872	1.1722	1.3595	38.6958	50.3228	204.7546	9.0065	3.4884		
05/11/2019	93.5610	5.0154	0.1839	1.1769	1.3608	38.7376	50.3449	205.8840	8.9793	3.4884		
06/11/2019	93.5189	5.0799	0.1810	1.1869	1.3679	38.7337	50.3373	204.4252	9.0897	3.4884		
07/11/2019	93.4963	5.1060	0.1777	1.1934	1.3710	38.7363	50.3358	206.3563	9.0993	3.4884		
08/11/2019	93.4694	5.0860	0.1786	1.1882	1.3668	38.7624	50.3538	204.9336	6.4252	3.4884		
09/11/2019	93.4426	5.1551	0.1836	1.1923	1.3759	38.7481	50.3407	204.1163	5.6014	3.4884		
10/11/2019	93.4441	5.1393	0.1873	1.1940	1.3813	38.7466	50.3369	204.2012	6.4035	3.4884		
11/11/2019	93.4386	5.1481	0.1833	1.1903	1.3736	38.7560	50.3466	209.2491	7.9883	3.4884		
12/11/2019	93.5121	5.0827	0.1801	1.1902	1.3703	38.7354	50.3363	208.2170	5.2154	3.4884		
13/11/2019	93.5182	5.1094	0.1871	1.1755	1.3627	38.7307	50.3406	203.8736	5.2094	3.4884		
14/11/2019	93.5498	5.0737	0.1797	1.1856	1.3652	38.7205	50.3312	203.8798	4.4965	3.4884		
15/11/2019	93.5431	5.0566	0.1728	1.2097	1.3825	38.7254	50.3428	203.8120	4.3333	3.4884		
16/11/2019	93.5154	5.0974	0.1768	1.1967	1.3735	38.7254	50.3277	203.8990	4.5067	3.4884		
17/11/2019	93.5276	5.0932	0.1820	1.1838	1.3658	38.7270	50.3352	203.8915	7.0249	3.4884		
18/11/2019	93.5292	5.0908	0.1839	1.1792	1.3630	38.7292	50.3388	203.8837	7.9362	3.4884		
19/11/2019	93.5339	5.0903	0.1830	1.1737	1.3567	38.7329	50.3450	204.7993	8.1670	3.4884		
20/11/2019	93.5346	5.0927	0.1828	1.1638	1.3467	38.7420	50.3570	213.1493	9.0128	3.4884		
21/11/2019	93.5187	5.0964	0.1959	1.1630	1.3589	38.7378	50.3493	206.6165	9.2422	3.4884		
22/11/2019	93.5357	5.0781	0.1867	1.1718	1.3584	38.7335	50.3450	203.9175	8.8733	3.4884		
23/11/2019	93.5458	5.0740	0.1845	1.1823	1.3668	38.7210	50.3316	203.8217	6.9363	3.4884		
24/11/2019	93.5359	5.0825	0.1783	1.1845	1.3629	38.7280	50.3369	203.8847	8.0480	3.4884		
25/11/2019	93.5304	5.0834	0.1867	1.1782	1.3649	38.7289	50.3379	203.8943	8.8227	3.4884		
26/11/2019	93.5175	5.0775	0.1880	1.1906	1.3786	38.7250	50.3266	203.9279	8.7731	3.4884		
27/11/2019	93.4954	5.1051	0.1843	1.1901	1.3744	38.7337	50.3336	204.0922	8.3483	3.4884		
28/11/2019	93.4764	5.1143	0.1867	1.1879	1.3746	38.7416	50.3386	204.0685	8.0043	3.4884		
29/11/2019	93.5124	5.0833	0.1855	1.1901	1.3756	38.7296	50.3307	208.9996	8.6970	3.4884		
30/11/2019	93.5101	5.0917	0.1832	1.1847	1.3680	38.7352	50.3386	203.9838	8.9311	3.4884		

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

Mínimo	93.4386	4.9303	0.1728	1.1630	1.3467	38.6782	50.3095	203.5769	4.3333	3.4884		
Promedios	93.5307	5.0775	0.1838	1.1831	1.3669	38.7293	50.3368	205.0494	7.4571	3.4884		
Máximo	93.6967	5.1551	0.1959	1.2097	1.3825	38.7624	50.3570	213.1493	9.2422	3.4884		
Desv. Est.	0.0581	0.0477	0.0045	0.0105	0.0082	0.0173	0.0096	2.1959	1.6023	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)
01/11/2019	93.8157	5.0136	0.2102	1.2431	1.4278	38.7196	50.3770	207.3656	7.2019	3.4884		
02/11/2019	93.6939	5.0533	0.1928	1.2654	1.4527	38.7251	50.3782	203.7811	8.8744	3.4884		
03/11/2019	93.7826	5.0919	0.1928	1.2343	1.4189	38.7232	50.3781	203.8748	9.4652	3.4884		
04/11/2019	93.7284	5.0995	0.1915	1.2445	1.4307	38.7219	50.3779	210.8255	10.9757	3.4884		
05/11/2019	93.7423	5.2390	0.1898	1.2931	1.4725	39.1397	50.6026	236.4108	10.8760	3.4884		
06/11/2019	93.5943	5.2005	0.1846	1.2793	1.4574	38.7732	50.4135	213.7536	10.9174	3.4884		
07/11/2019	93.7237	5.3752	0.1885	1.3731	1.5489	38.8299	50.4318	234.2643	10.9019	3.4884		
08/11/2019	93.6485	5.2141	0.1866	1.3612	1.5379	38.9884	50.5681	209.4150	6.8404	3.4884		
09/11/2019	93.5686	5.2111	0.1879	1.3124	1.4951	38.8015	50.4419	204.4479	7.1410	3.4884		
10/11/2019	93.5548	5.2034	0.1890	1.2662	1.4537	38.7846	50.4003	205.4923	8.9923	3.4884		
11/11/2019	93.6292	5.4008	0.1881	1.2758	1.4611	38.8891	50.4255	233.9414	9.9847	3.4884		
12/11/2019	94.1341	5.2608	0.1982	1.3287	1.5115	38.8303	50.4406	221.5843	5.2288	3.4884		
13/11/2019	93.7174	5.2349	0.1998	1.3273	1.5093	38.7999	50.4330	204.1480	5.2119	3.4884		
14/11/2019	93.7194	5.1248	0.2000	1.2833	1.4643	38.7440	50.3950	205.1186	5.2080	3.4884		
15/11/2019	93.7098	5.1522	0.1844	1.8678	2.0295	38.7640	50.4305	204.0991	5.2482	3.4884		
16/11/2019	93.6533	5.2414	0.1841	1.3331	1.5140	38.7755	50.4392	204.3845	6.7873	3.4884		
17/11/2019	93.6345	5.1458	0.1856	1.3111	1.4937	38.7586	50.4089	204.1799	9.2579	3.4884		
18/11/2019	93.6817	5.2578	0.1895	1.2855	1.4687	38.7633	50.4231	204.4143	9.7372	3.4884		
19/11/2019	93.6514	5.1407	0.1904	1.2931	1.4787	38.7824	50.4434	214.0567	10.2256	3.4884		
20/11/2019	93.6402	5.2013	0.1889	1.2424	1.4265	38.7723	50.4228	238.1038	10.4498	3.4884		
21/11/2019	93.6217	5.1526	0.4273	1.2945	1.6024	38.7866	50.4463	223.7769	10.8734	3.4884		
22/11/2019	93.6755	5.1360	0.2089	1.2897	1.4818	38.7690	50.4093	204.1439	10.4290	3.4884		
23/11/2019	93.6800	5.1323	0.1868	1.3167	1.4990	38.7577	50.3907	204.0638	8.2992	3.4884		
24/11/2019	93.6176	5.1473	0.1882	1.3291	1.5077	38.7588	50.3984	204.0928	9.6958	3.4884		
25/11/2019	93.7406	5.1939	0.1924	1.3518	1.5415	38.7716	50.4157	204.2554	9.9419	3.4884		
26/11/2019	93.8517	5.3392	0.2169	1.3935	1.5748	38.8086	50.4317	204.6954	9.9704	3.4884		
27/11/2019	93.7405	5.2725	0.1878	1.3371	1.5205	38.7856	50.4325	206.4774	9.2307	3.4884		
28/11/2019	93.6175	5.2609	0.2175	1.3136	1.4997	38.8097	50.4378	204.4702	8.8005	3.4884		
29/11/2019	93.6255	5.1900	0.2074	1.2879	1.4891	38.7658	50.4126	225.4856	9.8240	3.4884		
30/11/2019	93.6352	5.1837	0.1877	1.2557	1.4417	38.7858	50.4196	204.3110	10.8488			

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

Mínimo	93.5548	5.0136	0.1841	1.2343	1.4189	38.7196	50.3770	203.7811	5.2080	3.4884		
Promedios	93.6943	5.1957	0.2014	1.3197	1.5070	38.7962	50.4275	211.6478	8.9146	3.4884		
Máximo	94.1341	5.4008	0.4273	1.8678	2.0295	39.1397	50.6026	238.1038	10.9757	3.4884		
Dev. Est.	0.1080	0.0865	0.0437	0.1110	0.1080	0.0834	0.0481	11.3379	1.9095	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)
01/11/2019	93.57239	4.8330	0.1833	1.1073	1.3017	38.6324	50.2504	203.1828	4.0226	3.4884		
02/11/2019	93.52424	4.9628	0.1831	1.1164	1.3031	38.6638	50.2405	203.4961	4.4048	3.4884		
03/11/2019	93.48383	4.9235	0.1846	1.1026	1.2881	38.6716	50.2695	203.3162	5.3881	3.4884		
04/11/2019	93.48433	4.9178	0.1836	1.1134	1.3012	38.6560	50.2509	203.4065	6.7070	3.4884		
05/11/2019	93.05411	4.7078	0.1793	1.0886	1.2711	38.6793	50.2351	203.4234	6.7342	3.4884		
06/11/2019	93.40512	5.0092	0.1766	1.1053	1.2850	38.6712	50.2514	203.7164	6.6189	3.4884		
07/11/2019	93.20780	4.8961	0.1651	1.0976	1.2796	38.6164	50.1686	203.5256	6.4725	3.4884		
08/11/2019	93.24134	4.7331	0.1706	1.0172	1.1923	38.6820	50.1904	203.6860	5.8234	3.4884		
09/11/2019	93.26855	5.0955	0.1805	1.0906	1.2723	38.6998	50.2312	203.9301	3.0782	3.4884		
10/11/2019	93.32145	5.0760	0.1855	1.1285	1.3163	38.7157	50.2749	203.9195	3.1676	3.4884		
11/11/2019	93.12160	4.8994	0.1779	1.1252	1.3082	38.7080	50.2597	203.9552	5.2132	3.4884		
12/11/2019	93.25157	4.4084	0.1684	1.0982	1.2790	38.5606	50.2153	203.6893	5.2080	3.4884		
13/11/2019	93.36523	4.9468	0.1759	1.1003	1.2850	38.6737	50.2064	203.4206	5.2067	3.4884		
14/11/2019	93.46363	4.9957	0.1696	1.1037	1.2775	38.6803	50.2406	203.5981	3.3943	3.4884		
15/11/2019	92.93211	5.0146	0.1617	1.0759	1.2458	38.6770	50.2310	203.6009	3.5433	3.4884		
16/11/2019	93.29053	5.0221	0.1657	1.0778	1.2520	38.6752	50.2038	203.6353	2.8657	3.4884		
17/11/2019	93.36688	5.0298	0.1774	1.0987	1.2818	38.6877	50.2252	203.6992	3.8270	3.4884		
18/11/2019	93.26347	4.9996	0.1775	1.0851	1.2684	38.6926	50.2452	203.6040	5.1977	3.4884		
19/11/2019	93.38419	5.0240	0.1754	1.0725	1.2543	38.6898	50.2373	203.6818	5.0798	3.4884		
20/11/2019	93.37143	4.9712	0.1785	1.0926	1.2747	38.7105	50.2845	203.7164	7.1293	3.4884		
21/11/2019	93.25606	5.0353	0.1798	1.0700	1.2543	38.6500	50.1865	203.7647	7.0516	3.4884		
22/11/2019	93.36602	4.9689	0.1789	1.1055	1.2953	38.6865	50.2419	203.5864	6.6824	3.4884		
23/11/2019	93.40660	4.9750	0.1792	1.1268	1.3109	38.6569	50.2126	203.5238	5.7133	3.4884		
24/11/2019	93.38719	5.0207	0.1655	1.1199	1.2918	38.6679	50.2039	203.7363	5.4568	3.4884		
25/11/2019	93.32103	4.9678	0.1809	1.0793	1.2697	38.6567	50.1764	203.5076	6.9298	3.4884		
26/11/2019	93.22399	4.8069	0.1749	1.0889	1.2771	38.6388	50.1500		6.6979	3.4884		
27/11/2019	93.17964	4.9394	0.1789	1.0871	1.2749	38.6737	50.2160	203.5439	7.0658	3.4884		
28/11/2019	93.31651	5.0376	0.1808	1.0919	1.2781	38.6922	50.2244	203.7754	6.7523	3.4884		
29/11/2019	93.30514	5.0186	0.1785	1.0969	1.2816	38.6903	50.2390	203.7948	7.2304	3.4884		
30/11/2019	93.37333	5.0093	0.1783	1.1106	1.2913	38.6991	50.2739	203.6704	7.2692	3.4884		

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

Mínimo	92.9321	4.4084	0.1617	1.0172	1.1923	38.5606	50.1500	203.1405	2.8657	3.4884		
Promedios	93.3170	4.9415	0.1765	1.0958	1.2787	38.6719	50.2279	203.6082	5.5311	3.4884		
Máximo	93.5724	5.0955	0.1855	1.1285	1.3163	38.7157	50.2845	203.9552	7.2692	3.4884		
Desv. Est.	0.1363	0.1358	0.0062	0.0217	0.0239	0.0310	0.0324	0.1961	1.4216	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)
01/11/2019	93.6500	4.9810	0.1803	1.1838	1.3641	38.6906	50.3151	203.5412	0.7234	2.0930		
02/11/2019	93.6330	5.0698	0.1927	1.0470	1.2397	38.7928	50.4612		0.7235	2.0930		
03/11/2019	93.5976	5.0386	0.1808	1.1794	1.3602	38.7079	50.3278	203.6686	0.7234	2.0930		
04/11/2019	93.5971	5.0402	0.1795	1.1799	1.3594	38.7085	50.3284	203.6733	0.7234	2.0930		
05/11/2019	93.5511	5.0789	0.1798	1.1845	1.3643	38.7191	50.3312	203.7879	0.7234	2.0930		
06/11/2019	93.5438	5.0847	0.1807	1.1875	1.3682	38.7178	50.3281	203.7885	0.7234	2.0930		
07/11/2019	93.5562	5.0727	0.1786	1.1877	1.3663	38.7160	50.3278	203.7727	0.7234	2.0930		
08/11/2019	93.5103	5.0871	0.1780	1.1774	1.3553	38.7483	50.3536	204.0890	0.7235	2.0930		
09/11/2019	93.5592	5.0830	0.1822	1.1727	1.3549	38.7221	50.3400	203.7633	0.7234	2.0930		
10/11/2019	93.5623	5.0686	0.1789	1.1873	1.3661	38.7138	50.3266	203.7450	0.7235	2.0930		
11/11/2019	93.6813	5.0366	0.1850	1.0948	1.2799	38.7367	50.4004	203.5588	0.7235	2.0930		
12/11/2019	93.6850	5.0356	0.1852	1.0919	1.2772	38.7374	50.4028	203.5528	0.7235	2.0930		
13/11/2019	93.5679	5.0758	0.1836	1.1589	1.3425	38.7310	50.3539	203.8008	0.7235	2.0930		
14/11/2019	93.5952	5.0258	0.1779	1.1946	1.3725	38.7014	50.3149	203.6751	0.7235	2.0930		
15/11/2019	93.6212	5.0326	0.1741	1.1688	1.3429	38.7125	50.3409	203.6241	0.7234	2.0930		
16/11/2019	93.5973	5.0437	0.1760	1.1771	1.3532	38.7132	50.3346	203.6951	0.7234	2.0930		
17/11/2019	93.5907	5.0543	0.1818	1.1689	1.3508	38.7162	50.3394	203.6986	0.7234	2.0930		
18/11/2019	94.5910	5.0540	0.1820	1.1690	1.3510	38.7162	50.3190		0.7234	2.0930		
19/11/2019	93.5700	5.0692	0.1836	1.1646	1.3482	38.7263	50.3473	203.7885	0.7234	2.0930		
20/11/2019	93.5719	5.0790	0.1829	1.1588	1.3417	38.7289	50.3531	203.7763	0.7234	2.0930		
21/11/2019	93.5531	5.1011	0.1895	1.1499	1.3394	38.7352	50.3598	203.8064	0.7233	2.0930		
22/11/2019	93.5682	5.0699	0.1843	1.1726	1.3569	38.7188	50.3372	203.7463	0.7234	2.0930		
23/11/2019	93.5602	5.0689	0.1827	1.1780	1.3607	38.7200	50.3349	203.7837	0.7234	2.0930		
24/11/2019	93.5582	5.0669	0.1768	1.1796	1.3564	38.7258	50.3398	203.8396	0.7234	2.0930		
25/11/2019	93.5611	5.0750	0.1842	1.1742	1.3584	38.7199	50.3368	203.7626	0.7234	2.0930		
26/11/2019	93.5663	5.0633	0.1860	1.1798	1.3658	38.7134	50.3284	203.7347	0.7234	2.0930		
27/11/2019	93.4891	5.0942	0.1821	1.1824	1.3645	38.7497	50.3490	204.1466	0.7234	2.0930		
28/11/2019	93.5136	5.1169	0.1853	1.1797	1.3650	38.7289	50.3377	203.8625	0.7234	2.0930		
29/11/2019	93.5468	5.0835	0.1840	1.1809	1.3649	38.7198	50.3322	203.7913	0.7234	2.0930		
30/11/2019	93.1413	5.0388	0.1769	1.6391	1.8159	38.5362	49.9176	204.1801	0.7235	2.0930		

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

Mínimo	93.1413	4.9810	0.1741	1.0470	1.2397	38.5362	49.9176	203.5412	0.7233	2.0930		
Promedios	93.5963	5.0630	0.1818	1.1817	1.3635	38.7175	50.3307	203.7733	0.7234	2.0930		
Máximo	94.5910	5.1169	0.1927	1.6391	1.8159	38.7928	50.4612	204.1801	0.7235	2.0930		
Desv. Est.	0.2087	0.0269	0.0040	0.0922	0.0905	0.0387	0.0834	0.1535	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)
01/11/2019	93.8379	5.0934	0.1999	1.3830	1.5643	38.7523	50.4080	203.8234	0.7235	2.0930		
02/11/2019	93.6330	5.0698	0.1927	1.0470	1.2397	38.7928	50.4612		0.7235	2.0930		
03/11/2019	93.7532	5.1355	0.1916	1.3301	1.5055	38.7473	50.4120	203.9430	0.7235	2.0930		
04/11/2019	93.7262	5.1627	0.1841	1.3348	1.5142	38.7645	50.4215	204.0348	0.7234	2.0930		
05/11/2019	93.7356	5.7505	0.1863	1.4351	1.6124	38.8309	50.4628	205.8131	0.7234	2.0930		
06/11/2019	93.7070	5.2037	0.1864	1.4548	1.6337	38.7842	50.4604	204.3333	0.7234	2.0930		
07/11/2019	93.7763	5.3775	0.1896	1.3693	1.5479	38.8545	50.4979	204.3690	0.7235	2.0930		
08/11/2019	93.7167	5.2478	0.1883	1.4607	1.6405	38.8557	50.5267	205.6469	0.7235	2.0930		
09/11/2019	93.7186	5.1590	0.1875	1.4273	1.6127	38.7928	50.4863	204.1606	0.7235	2.0930		
10/11/2019	93.5624	5.0691	0.1807	1.1873	1.3680	38.7138	50.3266	203.7468	0.7235	2.0930		
11/11/2019	93.6850	5.0598	0.1852	1.1619	1.3424	38.7374	50.4028	203.6969	0.7235	2.0930		
12/11/2019	93.6850	5.0356	0.1852	1.0919	1.2772	38.7374	50.4028	203.5528	0.7235	2.0930		
13/11/2019	93.8812	5.2502	0.1946	1.4739	1.6576	38.8297	50.5049	204.1890	0.7235	2.0930		
14/11/2019	93.8449	5.1858	0.1982	1.4644	1.6432	38.7992	50.5066	204.1797	0.7235	2.0930		
15/11/2019	93.9493	5.1808	0.1889	1.3738	1.5509	38.8268	50.5376	204.0957	0.7235	2.0930		
16/11/2019	93.8027	5.2691	0.1887	1.4007	1.5803	38.7843	50.4950	204.3913	0.7235	2.0930		
17/11/2019	93.7702	5.1718	0.1893	1.4610	1.6395	38.7956	50.4884	204.2827	0.7234	2.0930		
18/11/2019	94.5910	5.0540	0.1820	1.1690	1.3510	38.7162	50.3190			2.0930		
19/11/2019	93.7199	5.2065	0.1912	1.4498	1.6372	38.8010	50.4820	204.3153	0.7235	2.0930		
20/11/2019	93.7701	5.1748	0.1884	1.4378	1.6196	38.8020	50.4942	204.1696	0.7234	2.0930		
21/11/2019	93.8387	5.2213	0.3123	1.3885	1.5686	38.8197	50.5073	204.3668	0.7234	2.0930		
22/11/2019	93.7505	5.1392	0.2068	1.4504	1.6342	38.7935	50.4803	204.1680	0.7234	2.0930		
23/11/2019	93.7205	5.1723	0.1866	1.4431	1.6244	38.8081	50.4937	204.2260	0.7235	2.0930		
24/11/2019	93.7221	5.1358	0.1864	1.4599	1.6398	38.8092	50.4833	204.3643	0.7235	2.0930		
25/11/2019	93.7170	5.1442	0.1897	1.4475	1.6300	38.7800	50.4681	204.0961	0.7234	2.0930		
26/11/2019	93.9358	5.4305	0.2133	1.4678	1.6514	38.8226	50.4790	204.7066	0.7234	2.0930		
27/11/2019	94.1483	5.4626	0.1877	1.4593	1.6462	38.9702	50.5330	206.5391	0.7235	2.0930		
28/11/2019	93.7111	5.2750	0.2115	1.4723	1.6557	38.8178	50.4823	204.2083	0.7235	2.0930		
29/11/2019	93.7211	5.1549	0.2029	1.4467	1.6371	38.7864	50.4703	204.2336	0.7234	2.0930		
30/11/2019	93.4876	5.0915	0.1819	1.6566	1.8333	38.7020	50.2859	204.1942	0.7235	2.0930		

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

Mínimo	93.4876	5.0356	0.1807	1.0470	1.2397	38.7020	50.2859	203.5528	0.7234	2.0930		
Promedios	93.7873	5.2028	0.1953	1.3869	1.5686	38.7943	50.4593	204.3517	0.7235	2.0930		
Máximo	94.5910	5.7505	0.3123	1.6566	1.8333	38.9702	50.5376	206.5391	0.7235	2.0930		
Dev. Est.	0.1931	0.1463	0.0236	0.1311	0.1300	0.0517	0.0622	0.6405	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)
01/11/2019	93.47307	4.7806	0.1743	1.0852	1.2660	38.5672	50.1081	203.0953	0.7234	2.0930		
02/11/2019	93.63300	5.0698	0.1927	1.0470	1.2397	38.7928	50.4612		0.7235	2.0930		
03/11/2019	93.40955	4.9656	0.1754	1.0881	1.2670	38.6606	50.2027	203.3927	0.7233	2.0930		
04/11/2019	93.41129	4.9690	0.1758	1.0864	1.2637	38.6318	50.1795	203.4405	0.7233	2.0930		
05/11/2019	92.60824	4.9366	0.1753	1.0349	1.2166	38.6362		203.4665	0.7233	2.0930		
06/11/2019	93.19525	4.9944	0.1762	1.0439	1.2253	38.6280	50.0946	203.5098	0.7233	2.0930		
07/11/2019	93.34744	4.8902	0.1691	1.0482	1.2282	38.6200	50.1583	203.3867	0.7233	2.0930		
08/11/2019	92.98647	4.9212	0.1687	1.0167	1.1915	38.6287	50.0906	203.5631	0.7235	2.0930		
09/11/2019	93.28786	4.9973	0.1775	1.0208	1.1998	38.6249	50.1086	203.5375	0.7234	2.0930		
10/11/2019	93.55994	5.0686	0.1788	1.1873	1.3661	38.7133	50.3254	203.7449	0.7235	2.0930		
11/11/2019	93.59509	5.0356	0.1805	1.0919	1.2772	38.7201	50.3469	203.5528	0.7235	2.0930		
12/11/2019	93.68503	5.0356	0.1852	1.0919	1.2772	38.7374	50.4028	203.5528	0.7235	2.0930		
13/11/2019	93.23348	4.8600	0.1758	0.9924	1.1814	38.5799	50.0573	203.2102	0.7234	2.0930		
14/11/2019	93.24432	4.8077	0.1656	0.9898	1.1607	38.6124	50.0851	203.1415	0.7234	2.0930		
15/11/2019	93.35157	4.8571	0.1615	0.9798	1.1509	38.6128	50.1418	203.0670	0.7233	2.0930		
16/11/2019	93.22462	4.8623	0.1633	1.0047	1.1782	38.6438	50.1403	203.3547	0.7234	2.0930		
17/11/2019	93.19344	4.9663	0.1759	1.0186	1.1983	38.6051	50.0774	203.4384	0.7233	2.0930		
18/11/2019	94.59100	5.0540	0.1820	1.1690	1.3510	38.7162	50.3190			2.0930		
19/11/2019	93.30833	4.7755	0.1762	1.0207	1.2026	38.5545	50.0515	203.5442	0.7233	2.0930		
20/11/2019	93.26229	5.0021	0.1781	1.0162	1.1963	38.6329	50.1077	203.4323	0.7233	2.0930		
21/11/2019	93.20283	4.9351	0.1793	1.0064	1.1883	38.6392	50.1713	203.2662	0.7233	2.0930		
22/11/2019	93.26684	4.9736	0.1745	1.0190	1.2033	38.6206	50.0933	203.4042	0.7233	2.0930		
23/11/2019	93.27300	4.9397	0.1771	1.0181	1.1995	38.6033	50.0872	203.4983	0.7234	2.0930		
24/11/2019	93.23257	4.9315	0.1624	1.0334	1.2018	38.6272	50.0903	203.4512	0.7233	2.0930		
25/11/2019	93.27773	5.0076	0.1783	1.0319	1.2176	38.6206	50.0937	203.5071	0.7233	2.0930		
26/11/2019	93.15326	4.7496	0.1706	1.0337	1.2188	38.6147	50.0760		0.7233	2.0930		
27/11/2019	92.90588	4.6112	0.1761	1.0250	1.2127	38.6118	50.0786	202.6210	0.7234	2.0930		
28/11/2019	93.26691	5.0296	0.1788	1.0330	1.2193	38.6068	50.0685	203.5484	0.7234	2.0930		
29/11/2019	93.23290	5.0196	0.1792	1.0342	1.2166	38.6236	50.0954	203.5242	0.7233	2.0930		
30/11/2019	93.12630	5.0366	0.1767	1.2348	1.4167	38.5290	49.9016	203.8558	0.7234	2.0930		

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

Mínimo	92.6082	4.6112	0.1615	0.9798	1.1509	38.5290	49.9016	202.6210	0.7233	2.0930		
Promedios	93.3180	4.9361	0.1754	1.0501	1.2311	38.6338	50.1452	203.3927	0.7234	2.0930		
Máximo	94.5910	5.0698	0.1927	1.2348	1.4167	38.7928	50.4612	203.8558	0.7235	2.0930		
Desv. Est.	0.3202	0.1087	0.0066	0.0586	0.0596	0.0548	0.1172	0.2521	0.0001	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)
01/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
02/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
03/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
04/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
05/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
06/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
07/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
08/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
09/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
10/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
11/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
12/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
13/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3546	50.9339	208.3642				
14/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3546	50.9339	208.3642				
15/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
16/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
17/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
18/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
19/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
20/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
21/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
22/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
23/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
24/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
25/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
26/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
27/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
28/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
29/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
30/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	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	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
Promedios	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
Máximo	93.0206	5.1480	0.1644	0.8194	0.9839	39.3546	50.9339	208.3642				
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000				

Observaciones: 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)
01/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
02/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
03/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
04/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
05/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
06/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
07/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
08/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
09/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
10/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
11/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
12/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
13/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3548	50.9339	208.3642				
14/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3548	50.9339	208.3642				
15/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
16/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
17/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
18/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
19/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
20/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
21/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
22/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
23/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
24/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
25/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
26/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
27/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
28/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
29/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
30/11/2019	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	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	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
Promedios	93.0206	5.1480	0.1644	0.8194	0.9839	39.3545	50.9339	208.3642				
Máximo	93.0206	5.1480	0.1644	0.8194	0.9839	39.3548	50.9339	208.3642				
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000				

Observaciones: 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)
01/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
02/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
03/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
04/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
05/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
06/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
07/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
08/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
09/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
10/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
11/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
12/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
13/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
14/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
15/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
16/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
17/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
18/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
19/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
20/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
21/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
22/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
23/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
24/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
25/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
26/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
27/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
28/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
29/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
30/11/2019	93.02061	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	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	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
Promedios	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
Máximo	93.0206	5.1480	0.1644	0.8194	0.9839	39.3544	50.9339	208.3642				
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000				

Observaciones: 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)
01/11/2019	93.3577	4.9807	0.5408	0.6333	1.1742	39.1077	50.7654	268.4532	33.9830	0.0159		
02/11/2019	94.7303	3.3332	1.2389	0.4499	1.6888	38.2625	50.0938	255.5523	26.5254	0.0142		
03/11/2019	94.5516	3.4232	1.3599	0.4408	1.8006	38.2322	50.0277	255.4020	24.3524	0.0148		
04/11/2019	94.9456	3.0888	1.1241	0.5907	1.7148	38.1986	50.0114	263.8286	27.7323	0.0157		
05/11/2019	94.9647	3.1346	1.1648	0.5177	1.6825	38.1954	50.0418	257.9472	29.5495	0.0227		
06/11/2019	94.7858	3.2334	1.2103	0.5296	1.7399	38.2187	50.0262	260.3489	29.4203	0.0164		
07/11/2019	94.7188	3.2399	1.3971	0.4339	1.8310	38.1587	49.9731	255.7572	27.5446	0.0158		
08/11/2019	94.5416	3.3935	1.4290	0.4024	1.8314	38.2156	50.0132	253.2070	23.0840	0.0108		
09/11/2019	94.5337	3.3790	1.3168	0.5304	1.8472	38.2165	49.9762	259.0107	24.6423	0.0141		
10/11/2019	94.4002	3.5566	1.3609	0.4624	1.8233	38.2589	50.0277	255.8209	25.6399	0.0165		
11/11/2019	94.6928	3.3964	1.2190	0.4697	1.6886	38.2666	50.0916	255.7740	24.2783	0.0160		
12/11/2019	94.6079	3.4221	1.3649	0.3931	1.7580	38.2351	50.0601	251.8101	19.3787	0.0048		
13/11/2019	94.4125	3.6116	1.4338	0.3687	1.8025	38.2445	50.0512	247.1467	16.9772	0.0065		
14/11/2019	94.3613	3.6426	1.4755	0.3456	1.8210	38.2475	50.0501	248.6585	17.2731	0.0074		
15/11/2019	94.2685	3.6935	1.4939	0.3985	1.8924	38.2600	50.0433	250.6709	19.2276	0.0133		
16/11/2019	94.4273	3.4815	1.4421	0.4384	1.8805	38.2078	49.9781	255.7089	21.5265	0.0064		
17/11/2019	94.4848	3.4361	1.2505	0.5804	1.8308	38.2479	49.9899	263.2071	25.2731	0.0137		
18/11/2019	94.5256	3.3422	1.2707	0.6156	1.8863	38.2022	49.9301	264.5212	26.4255	0.0088		
19/11/2019	94.7904	3.1671	1.0987	0.6834	1.7820	38.2022	49.9612	264.0259	25.8408	0.0078		
20/11/2019	94.7334	3.1362	1.2061	0.6744	1.8805	38.1491	49.8880	263.5104	25.9475	0.0075		
21/11/2019	93.9647	3.9270	1.3340	0.5227	1.8567	38.3809	50.0687	261.9192	25.1508	0.0070		
22/11/2019	94.0935	3.7067	1.4585	0.4880	1.9465	38.2803	49.9782	259.3277	24.1138	0.0063		
23/11/2019	94.2857	3.4180	1.4942	0.4828	1.9770	38.2288	49.9355	259.7099	24.4271	0.0054		
24/11/2019	94.0945	3.6951	1.4218	0.4976	1.9194	38.3153	50.0082	260.5774	24.1516	0.0055		
25/11/2019	94.0439	3.7612	1.3677	0.5133	1.8810	38.3673	50.0517	262.2337	24.4470	0.0067		
26/11/2019	94.2466	3.5630	1.3448	0.5376	1.8824	38.3067	50.0103	263.1825	24.6982	0.0130		
27/11/2019	94.1456	3.6970	1.4655	0.4674	1.9329	38.2632	49.9794	258.7714	22.5945	0.0049		
28/11/2019	94.2093	3.5049	1.5009	0.5495	2.0504	38.1757	49.8563	261.5964	23.1676	0.0037		
29/11/2019	94.2998	3.5191	1.5327	0.4610	1.9937	38.1623	49.8953	255.7060	21.7380	0.0052		
30/11/2019	94.3639	3.4728	1.4189	0.5349	1.9538	38.1822	49.9073	258.6340	24.2782	0.0069		

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

Mínimo	93.3577	3.0888	0.5408	0.3456	1.1742	38.1491	49.8563	247.1467	16.9772	0.0037		
Promedios	94.4194	3.5119	1.3246	0.5005	1.8250	38.2663	50.0230	258.4007	24.4463	0.0104		
Máximo	94.9647	4.9807	1.5327	0.6834	2.0504	39.1077	50.7654	268.4532	33.9830	0.0227		
Desv. Est.	0.3322	0.3441	0.1898	0.0850	0.1536	0.1682	0.1526	4.9991	3.5256	0.0050		

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)
01/11/2019	94.6098	6.7920	1.3445	1.1404	1.6828	39.8507	51.4308	277.2676	45.6416	0.0531		
02/11/2019	95.2009	4.0019	1.5035	0.5563	1.8964	38.5399	50.5425	260.9006	34.3624	0.0332		
03/11/2019	94.8990	3.8792	1.5464	0.5808	1.9155	38.3529	50.0821	258.9463	27.4232	0.0358		
04/11/2019	95.2259	3.4663	1.2315	0.7941	1.8554	38.3548	50.1633	271.2064	34.2636	0.0341		
05/11/2019	95.0973	3.3882	1.2073	0.5630	1.7248	38.2738	50.1047	262.0344	33.9510	0.0930		
06/11/2019	95.1239	3.4075	1.4043	0.7036	1.8472	38.2764	50.1100	268.1410	36.4320	0.0315		
07/11/2019	94.8786	3.5909	1.4704	0.5035	1.8983	38.2711	50.0688	258.8557	30.3835	0.0310		
08/11/2019	94.6413	3.5426	1.5409	0.4864	1.8841	38.2736	50.0806	257.7905	25.6062	0.0179		
09/11/2019	94.7299	3.5411	1.4628	0.7532	1.9505	38.3293	50.0455	267.7853	27.4896	0.0255		
10/11/2019	94.5316	3.7478	1.4636	0.5291	1.9116	38.3166	50.0844	260.2583	27.3195	0.0375		
11/11/2019	94.8852	3.7405	1.4343	0.5669	1.7407	38.3554	50.2026	258.3204	27.0264	0.0328		
12/11/2019	94.9186	3.9452	1.4562	0.5329	1.8684	38.4559	50.2372	259.2684	22.4402	0.0104		
13/11/2019	94.5514	3.7784	1.4529	0.4073	1.8539	38.3020	50.1074	249.1026	17.4168	0.0117		
14/11/2019	94.5256	3.9701	1.5145	0.3625	1.8632	38.3400	50.0854	250.0930	17.9059	0.0175		
15/11/2019	94.4213	3.8182	1.5474	1.4183	2.8365	38.3040	50.1084	255.2244	20.4241	0.0352		
16/11/2019	94.5532	3.5567	1.4952	0.5723	1.9096	38.2312	50.0315	263.4541	24.6054	0.0149		
17/11/2019	94.6491	3.4771	1.3241	0.6061	1.8989	38.2671	50.0242	264.5250	26.5762	0.0822		
18/11/2019	94.6285	3.4977	1.3087	0.7362	1.9704	38.2642	49.9922	266.4161	27.4345	0.0284		
19/11/2019	94.9462	3.2276	1.1727	0.8392	1.9662	38.2656	50.1151	269.7134	29.0394	0.0285		
20/11/2019	94.7904	3.2704	1.3670	0.8392	1.9013	38.1702	49.9403	269.7134	27.1090	0.0075		
21/11/2019	94.6666	4.2729	1.4184	0.5915	1.9164	38.5083	50.1809	265.0618	26.9454	0.0077		
22/11/2019	94.4722	4.0673	1.6223	0.6535	2.0609	38.4240	50.1157	266.2172	27.6612	0.0071		
23/11/2019	94.4491	3.6416	1.5915	0.6245	2.0398	38.3069	50.0172	263.8541	26.3220	0.0080		
24/11/2019	94.2090	3.7597	1.4585	0.5273	1.9716	38.3516	50.0375	262.4179	25.1139	0.0071		
25/11/2019	94.1857	4.1907	1.4090	0.5522	1.9238	38.5094	50.1522	263.4033	26.6588	0.0085		
26/11/2019	94.3606	3.6923	1.4333	0.6593	1.9353	38.3852	50.0973	269.1971	28.0062	0.1654		
27/11/2019	94.2722	3.8165	1.5396	0.5361	1.9830	38.3279	50.0548	262.2832	23.7762	0.0070		
28/11/2019	94.3447	3.6197	1.6016	0.7271	2.1004	38.2328	49.9260	266.6702	25.2726	0.0061		
29/11/2019	94.4260	3.7307	1.6018	0.5097	2.0327	38.2485	49.9389	261.3742	22.9180	0.0092		
30/11/2019	94.5662	3.6776	1.5206	0.6110	1.9994	38.2508	49.9610	261.5432	28.9875	0.0149		

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

Mínimo	94.1857	3.2276	1.1727	0.3625	1.6828	38.1702	49.9260	249.1026	17.4168	0.0061		
Promedios	94.6587	3.8036	1.4482	0.6495	1.9446	38.3780	50.1346	263.0346	27.4837	0.0301		
Máximo	95.2259	6.7920	1.6223	1.4183	2.8365	39.8507	51.4308	277.2676	45.6416	0.1654		
Desv. Est.	0.2862	0.6178	0.1157	0.2090	0.1921	0.2916	0.2701	5.9514	5.5307	0.0331		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	91.94469	3.5012	0.1840	0.3383	0.6958	38.2848	50.1344	254.2602	22.1601	0.0057		
02/11/2019	94.16610	3.0246	0.7859	0.3029	1.0888	38.1350	49.9393	249.0658	22.0564	0.0065		
03/11/2019	93.98441	3.0897	1.1865	0.3690	1.7033	38.1360	49.9701	253.3136	23.1074	0.0074		
04/11/2019	94.59672	2.8695	0.9339	0.4326	1.5874	38.1172	49.8853	257.5125	25.5252	0.0076		
05/11/2019	94.69395	3.0110	1.0905	0.4228	1.6048	38.1574	50.0022	253.5416	25.6353	0.0079		
06/11/2019	94.58858	2.9393	1.1009	0.4215	1.6633	38.1362	49.9450	255.5347	27.0037	0.0087		
07/11/2019	94.39363	3.1281	1.3363	0.3642	1.7786	38.1127	49.9084	253.2855	22.9811	0.0072		
08/11/2019	94.39203	3.2858	1.3616	0.2879	1.7786	38.1654	49.9658	246.9597	21.0556	0.0071		
09/11/2019	94.31188	3.0698	1.1075	0.3797	1.7700	38.1423	49.8390	251.6625	21.9771	0.0079		
10/11/2019	94.18779	3.3453	1.2726	0.4155	1.7683	38.1582	49.9330	253.6701	23.6629	0.0090		
11/11/2019	94.38304	3.2281	1.1119	0.2750	1.6306	38.2219	50.0301	247.2882	20.0354	0.0032		
12/11/2019	94.11279	3.0356	1.2819	0.2722	1.6346	38.1249	49.9373	248.3457	17.1512	0.0007		
13/11/2019	94.28383	3.4100	1.4007	0.3344	1.7682	38.1772	49.9824	244.3313	16.5844	0.0027		
14/11/2019	93.96751	3.4903	1.4355	0.3300	1.7749	38.1981	50.0118	247.3129	16.7464	0.0020		
15/11/2019	94.16885	3.5490	1.4183	0.3120	1.7643	38.2136	49.9625	248.3191	17.3779	0.0029		
16/11/2019	94.35910	3.2817	1.3373	0.3404	1.8228	38.1766	49.9149	251.1956	19.1771	0.0010		
17/11/2019	94.37997	3.3178	1.1740	0.5274	1.7801	38.2138	49.9556	258.8093	24.0402	0.0049		
18/11/2019	94.41208	3.2784	1.2338	0.5122	1.8209	38.1639	49.8416	262.1505	24.9811	0.0027		
19/11/2019	94.60213	3.0135	1.0479	0.5470	1.5949	38.1450	49.8189	259.5868	22.9536	0.0042		
20/11/2019	94.66659	3.0135	1.0621	0.4954	1.8293	38.1450	49.8370	256.7241	24.6783	0.0072		
21/11/2019	93.67315	3.2704	1.2604	0.4666	1.7868	38.1516	49.9403	256.7311	24.1811	0.0055		
22/11/2019	93.76939	3.2991	1.1733	0.4061	1.7837	38.1631	49.9017	254.7384	22.2896			
23/11/2019	94.06908	3.2801	1.4007	0.3834	1.9368	38.1785	49.8888	255.3531	23.0540	0.0024		
24/11/2019	94.01131	3.6095	1.3737	0.4443	1.8949	38.2737	49.9678	258.4790	23.0653	0.0022		
25/11/2019	93.63153	3.5872	1.3377	0.4795	1.8366	38.2975	49.9842	260.6854	23.1997	0.0045		
26/11/2019	94.12334	3.3903	1.2394	0.4496	1.8000	38.2366	49.9482		22.9665	0.0041		
27/11/2019	94.01773	3.6023	1.3315	0.4245	1.8595	38.2120	49.9381	255.8564	21.8815	0.0019		
28/11/2019	94.06664	3.3659	1.3609	0.4635	1.9799	38.1341	49.7989	257.8621	21.9949	0.0027		
29/11/2019	94.04163	3.4107	1.4770	0.4178	1.9654	38.1193	49.8632	253.3267	20.9034	0.0020		
30/11/2019	94.12332	3.2865	1.3337	0.4624	1.9170	38.1236	49.8570	255.3300	21.7228	0.0050		

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

Mínimo	91.9447	2.8695	0.1840	0.2722	0.6958	38.1127	49.7989	244.3313	16.5844	0.0007		
Promedios	94.1374	3.2661	1.2051	0.4026	1.7207	38.1738	49.9301	254.0235	22.1383	0.0047		
Máximo	94.6940	3.6095	1.4770	0.5470	1.9799	38.2975	50.1344	262.1505	27.0037	0.0090		
Desv. Est.	0.4972	0.2081	0.2497	0.0759	0.2533	0.0505	0.0708	4.5642	2.6360	0.0025		

Observaciones:

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)
01/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.9291	0.1628		
02/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.2191	0.1379		
03/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.1459	0.1377		
04/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0837	0.1375		
05/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0858	0.1375		
06/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0931	0.1376		
07/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.2244	0.1372		
08/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.1969	0.1376		
09/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.1067	0.1374		
10/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.1597	0.1373		
11/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.5664	0.1372		
12/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.2983	0.1376		
13/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3059	50.2242		0.0653	0.1376		
14/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3058	50.2242		0.0914	0.1377		
15/11/2019	95.8877	2.7816	0.1970	0.9860	1.1830	38.1581	50.1315	249.5161	0.0898	0.1380		
16/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0931	0.1379		
17/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.1604	0.1376		
18/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.2159	0.1376		
19/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0706	0.1375		
20/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0763	0.1375		
21/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.1540	0.1377		
22/11/2019	95.9307	2.7520	0.1893	0.9926	1.1819	38.1428	50.1190	248.8452	0.1112	0.1374		
23/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.1724	0.1375		
24/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.1836	0.1386		
25/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.2164	0.1375		
26/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.1629	0.1377		
27/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.1154	0.1376		
28/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.0985	0.1380		
29/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661				
30/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661				

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

Mínimo	95.4974	2.7516	0.1893	0.9283	1.1771	38.1414	50.1188	248.6626	0.0653	0.1372		
Promedios	95.7302	2.8906	0.2208	0.9626	1.1834	38.2209	50.1712	248.8238	0.1852	0.1385		
Máximo	95.9321	3.0484	0.2645	0.9926	1.1928	38.3134	50.2344	249.5161	0.9291	0.1628		
Desv. Est.	0.2157	0.1490	0.0342	0.0322	0.0057	0.0844	0.0554	0.2230	0.1763	0.0048		

Observaciones: Datos de

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)
01/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		1.7181	0.1989		
02/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.4534	0.1437		
03/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.5606	0.1421		
04/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.2548	0.1381		
05/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.3129	0.1383		
06/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.3644	0.1407		
07/11/2019	95.5100	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.5159	0.1378		
08/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.5557	0.1377		
09/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.3527	0.1377		
10/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.3900	0.1376		
11/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		1.2130	0.1377		
12/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.9713	0.1377		
13/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3065	50.2242		0.0659	0.1377		
14/11/2019	95.4974	3.0459	0.2645	0.9283	1.1928	38.3065	50.2242		0.1956	0.1377		
15/11/2019	95.9321	3.0459	0.2645	0.9926	1.1928	38.3057	50.2242	256.9669	0.2050	0.1472		
16/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.2362	0.1457		
17/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.4884	0.1378		
18/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.6442	0.1411		
19/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.1882	0.1377		
20/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.1582	0.1390		
21/11/2019	95.9321	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.3578	0.1431		
22/11/2019	95.9321	2.7520	0.1893	0.9926	1.1819	38.1430	50.1210	248.8661	0.3641	0.1377		
23/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.5992	0.1385		
24/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.6287	0.1629		
25/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.9148	0.1398		
26/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.5215	0.1410		
27/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.2809	0.1390		
28/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.3090	0.1469		
29/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661				
30/11/2019	95.9305	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661				

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

Mínimo	95.4974	2.7516	0.1893	0.9283	1.1771	38.1414	50.1188	248.6626	0.0659	0.1376		
Promedios	95.7318	2.8995	0.2230	0.9628	1.1837	38.2259	50.1744	249.3575	0.4936	0.1429		
Máximo	95.9321	3.0484	0.2645	0.9926	1.1928	38.3134	50.2344	256.9669	1.7181	0.1989		
Dev. Est.	0.2170	0.1501	0.0348	0.0324	0.0059	0.0850	0.0556	2.1925	0.3530	0.0122		

Observaciones: Datos de laboratorio

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	95.50999	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0778	0.1373		
02/11/2019	95.50999	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0617	0.1371		
03/11/2019	95.50999	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0583	0.1370		
04/11/2019	95.50999	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0583	0.1369		
05/11/2019	95.50999	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0583	0.1371		
06/11/2019	95.50999	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0583	0.1370		
07/11/2019	95.50999	3.0484	0.2478	0.9293	1.1771	38.3134	50.2344		0.0592	0.1364		
08/11/2019	95.49740	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.0622	0.1374		
09/11/2019	95.49740	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.0585	0.1371		
10/11/2019	95.49740	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.0591	0.1367		
11/11/2019	95.49740	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.0583	0.1363		
12/11/2019	95.49740	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.0652	0.1374		
13/11/2019	95.49740	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.0645	0.1375		
14/11/2019	95.49740	3.0459	0.2645	0.9283	1.1928	38.3057	50.2242		0.0622	0.1375		
15/11/2019	95.49740	2.7516	0.1893	0.9283	1.1819	38.1414	50.1210	248.6626	0.0601	0.1374		
16/11/2019	95.93211	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0600	0.1373		
17/11/2019	95.93211	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0589	0.1374		
18/11/2019	95.93211	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0583	0.1366		
19/11/2019	95.93211	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0583	0.1370		
20/11/2019	95.93211	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0584	0.1370		
21/11/2019	95.93211	2.7516	0.1893	0.9926	1.1819	38.1414	50.1210	248.6626	0.0583	0.1369		
22/11/2019	95.93050	2.7516	0.1893	0.9926	1.1819	38.1414	50.1188	248.6626	0.0583			
23/11/2019	95.93050	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.0588	0.1372		
24/11/2019	95.93050	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.0583	0.1363		
25/11/2019	95.93050	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.0583	0.1368		
26/11/2019	95.93050	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.0599	0.1368		
27/11/2019	95.93050	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.0613	0.1367		
28/11/2019	95.93050	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661	0.0600	0.1371		
29/11/2019	95.93050	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661				
30/11/2019	95.93050	2.7520	0.1893	0.9926	1.1819	38.1430	50.1188	248.8661				

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

Mínimo	95.4974	2.7516	0.1893	0.9283	1.1771	38.1414	50.1188	248.6626	0.0583	0.1363		
Promedios	95.7172	2.8896	0.2205	0.9607	1.1833	38.2203	50.1709	248.7498	0.0603	0.1370		
Máximo	95.9321	3.0484	0.2645	0.9926	1.1928	38.3134	50.2344	248.8661	0.0778	0.1375		
Desv. Est.	0.2176	0.1499	0.0344	0.0325	0.0057	0.0850	0.0557	0.1045	0.0039	0.0004		

Observaciones: Datos de laboratorio

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)
01/11/2019	92.0880	4.4775	0.1057	1.0720	1.1776	40.5304	51.4523					
02/11/2019	92.0736	4.4747	0.1055	1.0770	1.1825	40.5293	51.4484					
03/11/2019	92.0720	4.4997	0.1051	1.0720	1.1771	40.5270	51.4508					
04/11/2019	92.0486	4.5025	0.1074	1.0572	1.1647	40.5521	51.4735					
05/11/2019	91.9993	4.5366	0.1060	1.0662	1.1723	40.5716	51.4790					
06/11/2019	92.0149	4.4976	0.1051	1.0722	1.1773	40.5565	51.4669					
07/11/2019	91.9919	4.5456	0.1053	1.0698	1.1751	40.5341	51.4563					
08/11/2019	92.0138	4.5353	0.1055	1.0679	1.1735	40.5415	51.4757					
09/11/2019	92.0171	4.5239	0.1045	1.0671	1.1716	40.5509	51.4676					
10/11/2019	92.0453	4.5112	0.1052	1.0642	1.1694	40.5427	51.4647					
11/11/2019	92.0053	4.5323	0.1056	1.0655	1.1711	40.5372	51.4607					
12/11/2019	91.5558	4.5847	0.1045	1.0798	1.1844	41.0799	51.7505					
13/11/2019	91.8634	4.4791	0.1046	1.0680	1.1726	40.8680	51.6433					
14/11/2019	91.9447	4.4844	0.1054	1.0698	1.1752	40.7453	51.5723					
15/11/2019	92.1636	4.4862	0.1062	1.0707	1.1769	40.4464	51.3896					
16/11/2019	92.2021	4.4930	0.1064	1.0656	1.1720	40.4179	51.3941					
17/11/2019	92.1066	4.5452	0.1050	1.0738	1.1787	40.4294	51.3959					
18/11/2019	91.8282	4.5724	0.1039	1.0289	1.1328	40.5086	51.4408					
19/11/2019	92.0332	4.5291	0.1059	1.0717	1.1776	40.5260	51.4502					
20/11/2019	92.0233	4.5550	0.1063	1.0581	1.1644	40.5193	51.4556					
21/11/2019	92.1202	4.4705	0.1064	1.0665	1.1729	40.4581	51.4158					
22/11/2019	92.0623	4.5235	0.1057	1.0744	1.1801	40.4791	51.4225					
23/11/2019	92.0388	4.5557	0.1046	1.0611	1.1657	40.4797	51.4324					
24/11/2019	92.1275	4.4664	0.1067	1.0665	1.1732	40.4584	51.4158					
25/11/2019	92.0081	4.5591	0.1060	1.0586	1.1646	40.5156	51.4533					
26/11/2019	92.0289	4.5255	0.1063	1.0511	1.1574	40.5281	51.4650					
27/11/2019	91.9482	4.5867	0.1054	1.0655	1.1710	40.5462	51.4659					
28/11/2019	92.0914	4.4706	0.1063	1.0762	1.1825	40.4791	51.4209					
29/11/2019	92.0848	4.4934	0.1054	1.0777	1.1831	40.4766	51.4189					
30/11/2019	92.0530	4.5374	0.1060	1.0685	1.1745	40.4826	51.4283					

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

Mínimo	91.5558	4.4664	0.1039	1.0289	1.1328	40.4179	51.3896					
Promedios	92.0218	4.5185	0.1056	1.0668	1.1724	40.5472	51.4642					
Máximo	92.2021	4.5867	0.1074	1.0798	1.1844	41.0799	51.7505					
Desv. Est.	0.1169	0.0353	0.0008	0.0096	0.0097	0.1328	0.0732					

Observaciones: Dato de laboratorio

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)
01/11/2019	92.0880	4.4775	0.1057	1.0720	1.1776	40.5304	51.4523					
02/11/2019	92.0736	4.4747	0.1055	1.0770	1.1825	40.5293	51.4484					
03/11/2019	92.0720	4.4997	0.1051	1.0720	1.1771	40.5270	51.4508					
04/11/2019	92.0486	4.5025	0.1074	1.0572	1.1647	40.5521	51.4735					
05/11/2019	91.9993	4.5366	0.1060	1.0662	1.1723	40.5716	51.4790					
06/11/2019	92.0149	4.4976	0.1051	1.0722	1.1773	40.5565	51.4669					
07/11/2019	91.9919	4.5456	0.1053	1.0698	1.1751	40.5341	51.4563					
08/11/2019	92.0891	4.5439	0.1058	1.0682	1.1736	40.5415	51.5103					
09/11/2019	92.0171	4.5239	0.1045	1.0671	1.1716	40.5509	51.4676					
10/11/2019	92.0453	4.5112	0.1052	1.0642	1.1694	40.5427	51.4647					
11/11/2019	92.0053	4.5323	0.1056	1.0655	1.1711	40.5372	51.4607					
12/11/2019	91.5558	4.5847	0.1045	1.0798	1.1844	41.0799	51.7505					
13/11/2019	91.8634	4.4791	0.1046	1.0680	1.1726	40.8680	51.6433					
14/11/2019	91.9447	4.4844	0.1054	1.0698	1.1752	40.7453	51.5723					
15/11/2019	92.1636	4.4862	0.1062	1.0707	1.1769	40.4464	51.3896					
16/11/2019	92.2021	4.4930	0.1064	1.0656	1.1720	40.4179	51.3941					
17/11/2019	92.1066	4.5452	0.1050	1.0738	1.1787	40.4294	51.3959					
18/11/2019	92.7147	4.6165	0.1049	1.0705	1.1743	40.5086	51.4408					
19/11/2019	92.0332	4.5291	0.1059	1.0717	1.1776	40.5260	51.4502					
20/11/2019	92.0865	4.5563	0.1063	1.0704	1.1759	40.5878	51.4859					
21/11/2019	92.1202	4.4705	0.1064	1.0665	1.1729	40.4581	51.4158					
22/11/2019	92.0623	4.5235	0.1057	1.0744	1.1801	40.4791	51.4225					
23/11/2019	92.0388	4.5557	0.1046	1.0611	1.1657	40.4797	51.4324					
24/11/2019	92.1275	4.4664	0.1067	1.0665	1.1732	40.4584	51.4158					
25/11/2019	92.0081	4.5591	0.1060	1.0586	1.1646	40.5156	51.4533					
26/11/2019	92.0289	4.5255	0.1063	1.0511	1.1574	40.5281	51.4650					
27/11/2019	91.9482	4.5867	0.1054	1.0655	1.1710	40.5462	51.4659					
28/11/2019	92.0914	4.4706	0.1063	1.0762	1.1825	40.4791	51.4209					
29/11/2019	92.0848	4.4934	0.1054	1.0777	1.1831	40.4766	51.4189					
30/11/2019	92.0530	4.5374	0.1060	1.0685	1.1745	40.4826	51.4283					

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

Mínimo	91.5558	4.4664	0.1045	1.0511	1.1574	40.4179	51.3896					
Promedios	92.0560	4.5203	0.1056	1.0686	1.1742	40.5495	51.4664					
Máximo	92.7147	4.6165	0.1074	1.0798	1.1844	41.0799	51.7505					
Desv. Est.	0.1674	0.0386	0.0007	0.0062	0.0060	0.1329	0.0738					

Observaciones: Dato de laboratorio

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	92.08801	4.4775	0.1057	1.0720	1.1776	40.5304	51.4523					
02/11/2019	92.07360	4.4747	0.1055	1.0770	1.1825	40.5293	51.4484					
03/11/2019	92.07201	4.4997	0.1051	1.0720	1.1771	40.5270	51.4508					
04/11/2019	92.04862	4.5025	0.1074	1.0572	1.1647	40.5521	51.4735					
05/11/2019	91.99931	4.5366	0.1060	1.0662	1.1723	40.5716	51.4790					
06/11/2019	92.01493	4.4976	0.1051	1.0722	1.1773	40.5565	51.4669					
07/11/2019	91.99192	4.5456	0.1053	1.0698	1.1751	40.5341	51.4563					
08/11/2019	91.98277	4.5147	0.1054	1.0672	1.1730	40.5415	51.4614					
09/11/2019	92.01707	4.5239	0.1045	1.0671	1.1716	40.5509	51.4676					
10/11/2019	92.04533	4.5112	0.1052	1.0642	1.1694	40.5427	51.4647					
11/11/2019	92.00533	4.5323	0.1056	1.0655	1.1711	40.5372	51.4607					
12/11/2019	91.55576	4.5847	0.1045	1.0798	1.1844	41.0799	51.7505					
13/11/2019	91.86340	4.4791	0.1046	1.0680	1.1726	40.8680	51.6433					
14/11/2019	91.94470	4.4844	0.1054	1.0698	1.1752	40.7453	51.5723					
15/11/2019	92.16357	4.4862	0.1062	1.0707	1.1769	40.4464	51.3896					
16/11/2019	92.20214	4.4930	0.1064	1.0656	1.1720	40.4179	51.3941					
17/11/2019	92.10626	4.5452	0.1050	1.0738	1.1787	40.4294	51.3959					
18/11/2019	91.78964	4.5704	0.1038	0.0734	0.1783	40.5086	51.4408					
19/11/2019	92.03324	4.5291	0.1059	1.0717	1.1776	40.5260	51.4502					
20/11/2019	92.02060	4.5239	0.1056	1.0576	1.1639	40.5163	51.4543					
21/11/2019	92.12021	4.4705	0.1064	1.0665	1.1729	40.4581	51.4158					
22/11/2019	92.06226	4.5235	0.1057	1.0744	1.1801	40.4791	51.4225					
23/11/2019	92.03884	4.5557	0.1046	1.0611	1.1657	40.4797	51.4324					
24/11/2019	92.12749	4.4664	0.1067	1.0665	1.1732	40.4584	51.4158					
25/11/2019	92.00812	4.5591	0.1060	1.0586	1.1646	40.5156	51.4533					
26/11/2019	92.02894	4.5255	0.1063	1.0511	1.1574	40.5281	51.4650					
27/11/2019	91.94825	4.5867	0.1054	1.0655	1.1710	40.5462	51.4659					
28/11/2019	92.09138	4.4706	0.1063	1.0762	1.1825	40.4791	51.4209					
29/11/2019	92.08478	4.4934	0.1054	1.0777	1.1831	40.4766	51.4189					
30/11/2019	92.05299	4.5374	0.1060	1.0685	1.1745	40.4826	51.4283					

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

Mínimo	91.5558	4.4664	0.1038	0.0734	0.1783	40.4179	51.3896					
Promedios	92.0194	4.5167	0.1056	1.0349	1.1405	40.5471	51.4637					
Máximo	92.2021	4.5867	0.1074	1.0798	1.1844	41.0799	51.7505					
Desv. Est.	0.1195	0.0344	0.0008	0.1817	0.1818	0.1329	0.0732					

Observaciones: Dato de laboratorio

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)
01/11/2019	95.4449	2.7246	0.7834	0.8352	1.6186	38.0941	49.9365	257.1256	24.4646	0.0955		
02/11/2019	95.2386	2.9379	0.7825	0.8110	1.5935	38.1848	50.0063	255.5050	15.6154	0.0589		
03/11/2019	95.0976	3.3813	0.2372	1.0228	1.2600	38.4564	50.2640	262.9717	6.4359	0.0605		
04/11/2019	94.8423	3.4467	0.4516	0.9647	1.4163	38.4391	50.1953	261.6957	12.2660	0.0718		
05/11/2019	94.7279	3.3510	0.5170	1.0650	1.5820	38.3865	50.0598					
06/11/2019	95.1910	3.1370	0.5250	0.9560	1.4810	38.2503	50.0527					
07/11/2019	95.2807	3.1746	0.5469	0.8341	1.3810	38.2707	50.1462					
08/11/2019	95.0562	3.4006	0.6071	0.7901	1.3972	38.3283	50.1979					
09/11/2019	94.9307	3.5331	0.6255	0.7575	1.3830	38.3680	50.2086					
10/11/2019	95.0199	3.4171	0.6140	0.7910	1.4050	38.3296	50.1996					
11/11/2019	94.9079	3.4881	0.6300	0.8230	1.4530	38.3260	49.9809					
12/11/2019	94.8337	3.5610	0.6296	0.8225	1.4522	38.3260	50.1518					
13/11/2019	94.8835	3.5690	0.5703	0.8243	1.3946	38.3735	50.2101					
14/11/2019	95.0829	3.3341	0.6010	0.8350	1.4360	38.2860	50.1425					
15/11/2019	95.0766	3.3636	0.5172	0.9129	1.4301	38.2839	50.1147	244.0740	18.5127	1.0399		
16/11/2019	95.1725	3.2790	0.5021	0.9110	1.4130	38.2703	50.1148	244.8518	20.3287	1.0503		
17/11/2019	95.0478	3.3850	0.5290	0.8931	1.4222	38.3029	50.1336	245.4626	19.1104	0.9505		
18/11/2019	94.9178	3.5136	0.5691	0.8520	1.4211	38.3420	50.1664	245.8883	14.2718	1.0604		
19/11/2019	94.9710	3.4433	0.5816	0.8300	1.4116	38.3454	50.1777	250.1205	15.6828	0.8033		
20/11/2019	94.9486	3.4367	0.5499	0.8840	1.4339	38.3417	50.1525	253.1492	16.3996	0.9246		
21/11/2019	95.1099	3.2847	0.5407	0.8862	1.4269	38.2995	50.1309	252.6223	13.3822	1.0006		
22/11/2019	94.8647	3.5677	0.5966	0.8032	1.3997	38.3806	50.2098	248.8675	16.0183	0.9989		
23/11/2019	94.6324	3.9275	0.6344	0.6578	1.2922	38.5065	50.3658	243.2111	11.3978	0.8826		
24/11/2019	94.6788	3.8148	0.6289	0.7122	1.3411	38.4667	50.3077	243.2190	14.3132	1.0349		
25/11/2019	94.8300	3.5980	0.5859	0.7952	1.3810	38.4107	50.2374	249.2993	9.7401	1.0805		
26/11/2019	94.7359	3.6878	0.5919	0.8125	1.4043	38.4145	50.2250	247.2333	16.8328	1.0698		
27/11/2019	94.6265	3.7545	0.5808	0.8250	1.4058	38.4610	50.2478	249.4708	15.7434	1.0914		
28/11/2019	94.7731	3.6380	0.5938	0.8081	1.4019	38.4119	50.2255	249.3177	16.1780	1.1051		
29/11/2019	94.6303	3.8082	0.6345	0.7662	1.4007	38.4435	50.2543	248.2400	16.5159	1.0879		
30/11/2019	94.6686	3.7509	0.6473	0.7600	1.4074	38.4355	50.2481	251.6381	13.9449	1.2844		

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

Mínimo	94.6265	2.7246	0.2372	0.6578	1.2600	38.0941	49.9365	243.2111	6.4359	0.0589		
Promedios	94.9407	3.4570	0.5802	0.8414	1.4216	38.3512	50.1688	250.1982	15.3577	0.8376		
Máximo	95.4449	3.9275	0.7834	1.0650	1.6186	38.5065	50.3658	262.9717	24.4646	1.2844		
Desv. Est.	0.2110	0.2560	0.0952	0.0852	0.0738	0.0893	0.0941	5.6629	3.8545	0.4045		

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)
01/11/2019	95.6954	2.9590	0.8241	0.8887	1.6611	38.1914	50.0327	259.2537	59.5569	0.2600		
02/11/2019	95.7595	3.1473	0.9513	1.1707	1.6690	38.7353	50.3189	265.7898	52.7333	0.1760		
03/11/2019	95.6965	3.8376	0.3480	1.1153	1.3701	38.6588	50.4085	268.3422	26.6206	0.1593		
04/11/2019	95.2168	3.6395	0.5955	1.0610	1.6180	38.5296	50.2550	268.7163	49.6707	0.2531		
05/11/2019	94.7279	3.3510	0.5170	1.0650	1.5820	38.3865	50.0598					
06/11/2019	95.1910	3.1370	0.5250	0.9560	1.4810	38.2503	50.0527					
07/11/2019	95.4868	3.4840	0.6045	0.8997	1.4197	38.3790	50.2471					
08/11/2019	95.0562	3.4006	0.6071	0.7901	1.3972	38.3283	50.1979					
09/11/2019	95.0199	3.5381	0.6260	0.7910	1.4050	38.3696	50.2090					
10/11/2019	95.0199	3.4171	0.6140	0.7910	1.4050	38.3296	50.1996					
11/11/2019	94.9079	3.4881	0.6300	0.8230	1.4530	38.3260	49.9809					
12/11/2019	94.8337	3.5610	0.6296	0.8225	1.4522	38.3260	50.1518					
13/11/2019	94.9760	3.6116	0.5928	0.8591	1.3970	38.3993	50.2255					
14/11/2019	95.0829	3.3341	0.6010	0.8350	1.4360	38.2860	50.1425					
15/11/2019	95.2777	3.6620	0.5709	0.9448	1.4854	38.3699	50.1609	247.1793	60.2060	1.6365		
16/11/2019	95.2733	3.3908	0.5165	0.9528	1.4388	38.3158	50.1507	247.2587	59.7888	1.5742		
17/11/2019	95.2006	3.5758	0.5970	0.9610	1.4611	38.3655	50.1933	248.1292	58.4363	1.4074		
18/11/2019	95.1931	3.8232	0.6136	0.9025	1.4459	38.4379	50.2280	249.0401	52.0622	1.5324		
19/11/2019	95.3062	3.6175	0.6085	0.8822	1.4616	38.3978	50.2302	252.5845	55.2596	1.2015		
20/11/2019	95.1325	3.7552	0.5929	0.9337	1.5010	38.4624	50.2594	255.4381	56.4152	1.1990		
21/11/2019	95.3303	3.4772	0.5570	0.9433	1.4885	38.3660	50.1792	256.9997	55.1832	1.3319		
22/11/2019	95.2260	3.9058	0.6471	0.8854	1.4765	38.4945	50.3207	250.2564	54.8865	1.7235		
23/11/2019	94.8664	4.1398	0.6631	0.7040	1.3351	38.5703	50.4190	246.4203	48.4607	1.5667		
24/11/2019	94.8711	3.9954	0.7378	0.8039	1.4187	38.5392	50.3818	247.2068	54.4538	1.4398		
25/11/2019	95.0717	3.8478	0.6256	0.8420	1.4219	38.4787	50.3032	254.0705	43.7760	1.7531		
26/11/2019	94.8870	3.9674	0.5995	0.8312	1.4217	38.5605	50.2960	252.0400	56.8492	1.3449		
27/11/2019	94.7477	3.9276	0.5964	0.8447	1.4230	38.5598	50.3001	255.0955	53.4277	1.3802		
28/11/2019	95.0164	3.8701	0.6186	0.8499	1.4365	38.4639	50.2678	250.9672	56.3841	1.5905		
29/11/2019	94.8465	3.9191	0.6608	0.7999	1.4473	38.4876	50.3026	254.3155	51.3847	1.7469		
30/11/2019	94.8606	3.8919	0.6788	0.7962	1.4477	38.4903	50.3018	254.7067	50.2472	2.1074		

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

Mínimo	94.7279	2.9590	0.3480	0.7040	1.3351	38.1914	49.9809	246.4203	26.6206	0.1593		
Promedios	95.1259	3.6224	0.6183	0.8915	1.4619	38.4285	50.2259	254.1905	52.7901	1.2692		
Máximo	95.7595	4.1398	0.9513	1.1707	1.6690	38.7353	50.4190	268.7163	60.2060	2.1074		
Desv. Est.	0.2737	0.2848	0.0997	0.1053	0.0777	0.1209	0.1062	6.8237	7.4237	0.5812		

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)
01/11/2019	95.26263	2.4860	0.7537	0.7889	1.5560	38.0025	49.8547	254.5593	0.1555	0.0220		
02/11/2019	94.70538	2.6592	0.1640	0.7010	1.2800	38.0882	49.9316	248.2547	0.1555	0.0230		
03/11/2019	94.64882	2.6854	0.1642	0.9565	1.1745	38.2205	50.0600	258.8916	0.1555	0.0238		
04/11/2019	94.41705	3.1761	0.2405	0.8370	1.2861	38.3082	50.1007	252.6047	0.1503	0.0220		
05/11/2019	94.72794	3.3510	0.5170	1.0650	1.5820	38.3864	50.0598					
06/11/2019	95.19100	3.1370	0.5250	0.9560	1.4810	38.2502	50.0527					
07/11/2019	94.99837	2.9539	0.4943	0.7440	1.3369	38.1970	50.0828					
08/11/2019	95.05616	3.4006	0.6071	0.7901	1.3972	38.3283	50.1979					
09/11/2019	94.92685	3.4171	0.6140	0.7560	1.3820	38.3296	50.1996					
10/11/2019	95.01990	3.4171	0.6140	0.7910	1.4050	38.3296	50.1996					
11/11/2019	94.90790	3.4881	0.6300	0.8230	1.4530	38.3260	49.9809					
12/11/2019	94.83370	3.5610	0.6296	0.8225	1.4522	38.3260	50.1518					
13/11/2019	94.82836	3.5124	0.5254	0.7978	1.3845	38.3416	50.1807					
14/11/2019	95.08290	3.3341	0.6010	0.8350	1.4360	38.2860	50.1425					
15/11/2019	94.77275	3.1938	0.4719	0.8753	1.3884	38.2209	50.0493	242.3998	0.1555	0.7021		
16/11/2019	95.04416	3.1945	0.4860	0.8889	1.3890	38.2377	50.0744	242.8350	0.1503	0.6975		
17/11/2019	94.83833	3.2190	0.4695	0.8305	1.3915	38.2252	50.0558	241.8116	0.1555	0.6191		
18/11/2019	94.59426	3.2551	0.5288	0.7941	1.3944	38.2534	50.1041	241.4921	0.1438	0.5886		
19/11/2019	94.77319	3.1130	0.5595	0.7897	1.3657	38.2370	50.1044	245.2622	0.1270	0.4699		
20/11/2019	94.68105	3.2215	0.5214	0.8313	1.3714	38.2421	50.0591	250.4462	0.1373	0.6453		
21/11/2019	94.92844	3.0330	0.5195	0.8554	1.4003	38.1827	50.0221	249.2111	0.1192	0.6697		
22/11/2019	94.58327	3.2134	0.5192	0.7157	1.3445	38.2768	50.1048	246.2201	0.1321			
23/11/2019	94.41625	3.6813	0.5899	0.6172	1.2596	38.4319	50.3058	241.8447	0.1308	0.6499		
24/11/2019	94.54350	3.5776	0.5562	0.6469	1.2815	38.3562	50.2094	239.7122	0.1477	0.6934		
25/11/2019	94.58810	3.3613	0.5501	0.7262	1.2996	38.3418	50.1889	241.9727	0.1166	0.7048		
26/11/2019	94.33141	3.5452	0.5849	0.7911	1.3837	38.3687	50.1995		0.1438	0.8629		
27/11/2019	94.36893	3.6520	0.5677	0.7889	1.3839	38.4123	50.2130	246.3127	0.0803	0.8309		
28/11/2019	94.57589	3.3698	0.5699	0.7809	1.3825	38.3425	50.1755	247.7243	0.0816	0.8376		
29/11/2019	94.50424	3.6203	0.6007	0.7343	1.3622	38.3758	50.2079	245.0224	0.0777	0.7579		
30/11/2019	94.53364	3.5407	0.6116	0.7435	1.3625	38.3726	50.1999	249.5937	0.0777	0.8641		

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

Mínimo	94.3314	2.4860	0.1640	0.6172	1.1745	38.0025	49.8547	239.7122	0.0777	0.0220		
Promedios	94.7561	3.2790	0.5262	0.8025	1.3789	38.2866	50.1156	246.5972	0.1297	0.5654		
Máximo	95.2626	3.6813	0.7537	1.0650	1.5820	38.4319	50.3058	258.8916	0.1555	0.8641		
Desv. Est.	0.2499	0.2945	0.1287	0.0898	0.0816	0.0934	0.0959	4.9341	0.0285	0.2947		

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)
01/11/2019	95.2960	2.8839	0.8619	0.7411	1.6029	38.1508	49.9991	249.7710	20.9669	0.0204		
02/11/2019	95.2900	3.0105	0.4031	0.9671	1.3703	38.3667	50.1748	263.7038	18.8829	0.0842		
03/11/2019	95.1696	3.3130	0.2284	0.9989	1.2273	38.4818	50.2988	264.1219	23.6003	0.1011		
04/11/2019	94.8344	3.3609	0.4606	0.9610	1.4215	38.4897	50.2237	266.8314	26.7689	0.0672		
05/11/2019	95.0342	3.1183	0.5196	1.0127	1.5323	38.3345	50.0722	266.6742	24.5980	0.0846		
06/11/2019	95.0981	3.1609	0.5987	0.9144	1.5131	38.2758	50.0710	254.2815	23.8428	0.0749		
07/11/2019	94.9817	3.3626	0.6333	0.8160	1.4493	38.3348	50.1575	248.8288	24.3035	0.0661		
08/11/2019	94.8493	3.5213	0.6669	0.7627	1.4295	38.3811	50.2059	246.7826	21.1107	0.0663		
09/11/2019	94.8962	3.4783	0.6410	0.7765	1.4175	38.3812	50.2081	249.7988	20.3933	0.0754		
10/11/2019	94.7584	3.5579	0.6728	0.8091	1.4819	38.3743	50.1671	248.3057	22.4775	0.0873		
11/11/2019	94.8491	3.4742	0.6583	0.8267	1.4850	38.3426	50.1434	248.1339	21.6803	0.0695		
12/11/2019	94.7675	3.5730	0.6244	0.8319	1.4564	38.3970	50.1863	253.7533	17.7674	0.0338		
13/11/2019	94.7341	3.5985	0.6435	0.8108	1.4543	38.4038	50.1961	246.4453	15.1813	0.0550		
14/11/2019	94.9365	3.3843	0.6376	0.8518	1.4894	38.3127	50.1182	244.4694	15.3142	0.0428		
15/11/2019	94.9544	3.4160	0.5512	0.9025	1.4537	38.3258	50.1300	242.9378	14.4101	0.0791		
16/11/2019	95.0417	3.3266	0.5412	0.9123	1.4534	38.3026	50.1144	244.1173	16.6135	0.0798		
17/11/2019	94.8963	3.4602	0.5867	0.8671	1.4537	38.3488	50.1515	246.9753	16.3068	0.0792		
18/11/2019	94.7656	3.5902	0.6225	0.8297	1.4523	38.3877	50.1835	247.1104	17.6030	0.0865		
19/11/2019	94.8177	3.5194	0.6195	0.8246	1.4440	38.3911	50.1902	251.1303	18.5018	0.0947		
20/11/2019	94.7766	3.5286	0.5911	0.8792	1.4703	38.3893	50.1642	254.0445	20.3329	0.0765		
21/11/2019	94.9307	3.3924	0.5821	0.8763	1.4583	38.3507	50.1482	252.7027	19.6191	0.0742		
22/11/2019	94.6580	3.7367	0.6543	0.7459	1.4002	38.4579	50.2673	247.6785	19.1461	0.0811		
23/11/2019	94.4807	3.9807	0.6862	0.6583	1.3444	38.5386	50.3600	243.5061	16.4854	0.0838		
24/11/2019	94.5880	3.8231	0.6565	0.7221	1.3786	38.4910	50.3019	244.7264	15.9193	0.0940		
25/11/2019	94.6744	3.6745	0.6269	0.7924	1.4193	38.4522	50.2442	251.0847	17.7020	0.0984		
26/11/2019	94.5262	3.7794	0.6281	0.8134	1.4415	38.4886	50.2499	250.5458	16.2362	0.0551		
27/11/2019	94.6095	3.7162	0.6240	0.8179	1.4419	38.4566	50.2304	251.4278	17.8759	0.0898		
28/11/2019	94.5691	3.7924	0.6463	0.7842	1.4305	38.4650	50.2485	249.5510	15.3846	0.0589		
29/11/2019	94.4917	3.8444	0.6811	0.7655	1.4466	38.4818	50.2552	250.3687	18.1365	0.1017		
30/11/2019	94.4963	3.8218	0.6874	0.7724	1.4598	38.4744	50.2433	250.9204	18.0828	0.0750		

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

Mínimo	94.4807	2.8839	0.2284	0.6583	1.2273	38.1508	49.9991	242.9378	14.4101	0.0204		
Promedios	94.8257	3.5067	0.6078	0.8348	1.4427	38.3943	50.1902	251.0243	19.1748	0.0745		
Máximo	95.2960	3.9807	0.8619	1.0127	1.6029	38.5386	50.3600	266.8314	26.7689	0.1017		
Desv. Est.	0.2248	0.2559	0.1065	0.0828	0.0631	0.0819	0.0758	6.4804	3.2282	0.0191		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	95.3072	2.9492	0.8966	0.7491	1.6072	38.1522	50.0012	249.7710	20.9669	0.0204		
02/11/2019	95.8349	3.7876	0.8775	1.1590	1.6252	38.7796	50.4922	268.4985	21.1560	0.3228		
03/11/2019	95.4901	3.6165	0.3330	1.0555	1.2896	38.6191	50.4172	267.3916	26.5830	0.4421		
04/11/2019	95.2599	3.5409	0.5717	1.0524	1.5735	38.6200	50.3073	275.3697	30.9684	0.4026		
05/11/2019	95.2899	3.3459	0.5925	1.1142	1.6112	38.5567	50.1794	276.2942	28.8955	0.3434		
06/11/2019	95.3146	3.3278	0.9686	0.9546	1.9232	38.3812	50.1492	264.2596	27.3007	0.2941		
07/11/2019	95.2786	3.5786	0.6789	0.9169	1.5199	38.4164	50.2475	252.5236	27.5793	0.2767		
08/11/2019	95.0520	3.7466	0.7258	0.8200	1.4676	38.4496	50.2625	249.9484	24.5037	0.2014		
09/11/2019	95.0258	3.6329	0.6644	0.8035	1.4639	38.4312	50.2503	253.5764	23.5359	0.2866		
10/11/2019	94.9013	3.7130	0.7010	0.8551	1.5235	38.4281	50.2036	250.6033	26.5442	0.3374		
11/11/2019	95.0032	3.6766	0.6877	0.8455	1.5257	38.4041	50.2014	251.7428	25.9715	0.3679		
12/11/2019	94.8908	3.7354	0.6535	0.8873	1.4986	38.4717	50.2524	277.8549	19.6325	0.0555		
13/11/2019	94.8230	3.7486	0.6571	0.8576	1.5127	38.4916	50.2589	253.7952	17.6724	0.1328		
14/11/2019	95.1013	3.5749	0.6691	0.9122	1.5246	38.4017	50.2025	248.7944	19.0184	0.1900		
15/11/2019	95.1451	3.6616	0.5632	0.9330	1.4723	38.3910	50.1609	248.5181	15.7407	0.3738		
16/11/2019	95.1708	3.4961	0.5740	0.9516	1.4894	38.3674	50.1640	248.2949	20.5355	0.4371		
17/11/2019	95.0124	3.5612	0.6291	0.8946	1.4714	38.3881	50.1893	250.9658	19.4822	0.2836		
18/11/2019	94.9234	3.7507	0.6564	0.8818	1.4757	38.4396	50.2176	250.3810	21.0615	0.3987		
19/11/2019	95.0132	3.7572	0.6365	0.8732	1.4919	38.4649	50.2573	254.2966	22.8091	0.4326		
20/11/2019	94.9567	3.7713	0.6260	0.9260	1.5331	38.4877	50.2587	256.4096	24.3081	0.4729		
21/11/2019	95.0792	3.5669	0.5986	0.9296	1.5223	38.4158	50.1931	256.4625	24.4726	0.3252		
22/11/2019	94.9897	3.9988	0.6816	0.8745	1.4537	38.5476	50.3730	253.6462	23.3157	0.5244		
23/11/2019	94.6229	4.0826	0.7294	0.7112	1.4406	38.5748	50.3979	247.7389	20.2790	0.3783		
24/11/2019	94.7834	3.9989	0.7964	0.8060	1.4607	38.5687	50.3848	252.8426	19.2257	0.4271		
25/11/2019	94.8250	3.7987	0.6584	0.8336	1.4574	38.5094	50.3252	254.6545	22.4166	0.4165		
26/11/2019	94.7670	4.0020	0.6371	0.8326	1.4553	38.6264	50.3216	255.6043	18.4121	0.2044		
27/11/2019	94.6970	3.9245	0.6400	0.8417	1.4722	38.5076	50.2661	259.8053	24.3664	0.3642		
28/11/2019	94.7314	4.0245	0.6923	0.8091	1.4548	38.5272	50.2961	252.2063	17.2928	0.1976		
29/11/2019	94.5194	3.9188	0.6912	0.7766	1.4600	38.5118	50.2957	251.9249	22.6239	0.3822		
30/11/2019	94.4963	3.8218	0.6874	0.7724	1.4598	38.4744	50.2433	250.9204	23.2678	0.4266		

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

Mínimo	94.4963	2.9492	0.3330	0.7112	1.2896	38.1522	50.0012	247.7389	15.7407	0.0204		
Promedios	95.0102	3.7037	0.6725	0.8877	1.5079	38.4802	50.2590	256.1699	22.6646	0.3240		
Máximo	95.8349	4.0826	0.9686	1.1590	1.9232	38.7796	50.4922	277.8549	30.9684	0.5244		
Dev. Est.	0.2883	0.2381	0.1131	0.1031	0.1004	0.1109	0.0957	8.6063	3.6712	0.1211		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	95.25333	2.8667	0.8527	0.7106	1.6018	38.1456	49.9986	249.7710	20.9669	0.0204		
02/11/2019	94.61333	2.5522	0.1573	0.7393	1.1659	38.1035	49.9599	251.0535	16.7901	0.0206		
03/11/2019	94.90099	2.9920	0.1685	0.9355	1.1541	38.3886	50.2282	261.4964	19.1493	0.0170		
04/11/2019	94.40464	3.1388	0.2632	0.8304	1.2492	38.3548	50.1479	257.7127	21.7973	0.0184		
05/11/2019	94.58098	2.9646	0.4681	0.9137	1.4816	38.2488	50.0062	260.0860	20.2388	0.0176		
06/11/2019	94.25200	2.9088	0.5552	0.8624	1.4341	38.1828	49.9358	242.7439	20.8322	0.0170		
07/11/2019	94.75461	3.0488	0.5518	0.7304	1.3824	38.2358	50.0444	242.5379	19.9123	0.0135		
08/11/2019	94.63355	3.3436	0.5705	0.7121	1.3768	38.3234	50.1427	240.7740	16.8303	0.0167		
09/11/2019	94.76756	3.3277	0.6173	0.7455	1.3774	38.3167	50.1520	245.8437	16.7175	0.0137		
10/11/2019	94.61008	3.4131	0.6432	0.7730	1.4585	38.3221	50.1100	245.3574	18.0973	0.0148		
11/11/2019	94.63876	3.3262	0.6346	0.7951	1.4330	38.2912	50.1060	245.4692	15.9713	0.0155		
12/11/2019	94.63186	3.4269	0.5984	0.7768	1.4047	38.3456	50.1378	241.1508	16.0128	0.0191		
13/11/2019	94.56339	3.5350	0.6173	0.7564	1.4066	38.3612	50.1342	243.8091	13.9451	0.0137		
14/11/2019	94.72625	3.2275	0.5987	0.8032	1.4287	38.2511	50.0565	235.9904	12.6612	0.0112		
15/11/2019	94.69951	3.2374	0.5211	0.8817	1.4361	38.2654	50.0957	239.1956	12.3995	0.0170		
16/11/2019	94.85371	3.2114	0.5141	0.8770	1.4217	38.2505	50.0599	237.8963	13.9762	0.0137		
17/11/2019	94.77066	3.3313	0.5721	0.8291	1.4210	38.3119	50.1188	242.0441	12.4436	0.0174		
18/11/2019	94.58809	3.4392	0.5804	0.7856	1.4333	38.3291	50.1348	242.8538	13.8428	0.0135		
19/11/2019	94.62516	3.3104	0.6021	0.7878	1.4093	38.3153	50.1283	248.9648	14.5190	0.0170		
20/11/2019	94.59213	3.3360	0.5624	0.8239	1.4057	38.2995	50.0813	250.5504	16.4170	0.0144		
21/11/2019	94.75628	3.2536	0.5649	0.8484	1.4368	38.2791	50.0653	247.0137	16.1268	0.0131		
22/11/2019	94.46545	3.3615	0.5656	0.6490	1.3264	38.3410	50.1514	237.9831	14.2431			
23/11/2019	94.39302	3.7866	0.6363	0.6178	1.2982	38.4773	50.2739	237.6823	12.3788	0.0155		
24/11/2019	94.41304	3.6309	0.5948	0.6491	1.3086	38.4332	50.2307	239.5822	12.9229	0.0150		
25/11/2019	94.56621	3.5269	0.5967	0.7272	1.3469	38.3751	50.1736	244.5222	14.2301	0.0161		
26/11/2019	94.22989	3.5923	0.6149	0.7937	1.4302	38.3929	50.1927		14.0837	0.0167		
27/11/2019	94.40395	3.6167	0.6097	0.7813	1.4213	38.4236	50.1956	248.4308	13.9930	0.0131		
28/11/2019	94.36958	3.6312	0.6072	0.7479	1.4124	38.4250	50.2225	245.3136	12.8180	0.0157		
29/11/2019	94.45691	3.8218	0.6392	0.7307	1.4012	38.4744	50.2433	247.1027	14.5929	0.0163		
30/11/2019	94.49626	3.8218	0.6874	0.7724	1.4598	38.4744	50.2433	250.9204	13.0836	0.0082		

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

Mínimo	94.2299	2.5522	0.1573	0.6178	1.1541	38.1035	49.9358	235.9904	12.3788	0.0082		
Promedios	94.6004	3.3327	0.5589	0.7796	1.3908	38.3246	50.1257	245.6483	15.7331	0.0156		
Máximo	95.2533	3.8218	0.8527	0.9355	1.6018	38.4773	50.2739	261.4964	21.7973	0.0206		
Desv. Est.	0.2064	0.2956	0.1395	0.0751	0.0886	0.0924	0.0854	6.3457	2.8656	0.0026		

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)
01/11/2019	94.8549	3.5758	0.6496	0.6945	1.3441	38.4470	50.2868	249.6304	28.2691			
02/11/2019	94.6010	3.9145	0.7243	0.5216	1.2459	38.5864	50.4645	244.1911	23.5012			
03/11/2019	94.6770	3.8535	0.6541	0.5894	1.2435	38.5629	50.4361	242.5659	20.0969			
04/11/2019	94.7253	3.8457	0.5859	0.6198	1.2057	38.5736	50.4522	244.1940	22.6790			
05/11/2019	94.6983	3.8047	0.6632	0.5851	1.2483	38.5659	50.4365	246.2937	22.9637			
06/11/2019	94.6006	3.8574	0.6442	0.6523	1.2965	38.5597	50.3950	248.2371	22.3645			
07/11/2019	94.4177	4.1571	0.5025	0.6791	1.1816	38.6857	50.5130	247.1540	22.2950			
08/11/2019	94.4458	4.0437	0.5699	0.6260	1.1959	38.6992	50.5264	251.4803	21.1346			
09/11/2019	94.4070	4.0646	0.7157	0.5836	1.2993	38.6049	50.4361	249.2302	21.1318			
10/11/2019	94.5432	3.9678	0.8092	0.4856	1.2948	38.5503	50.4304	232.5492	19.8958			
11/11/2019	94.5283	4.0118	0.7917	0.4819	1.2736	38.5652	50.4496	229.6089	20.2178			
12/11/2019	94.5285	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658			
13/11/2019	94.5285	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658			
14/11/2019	94.5285	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658	0.0243		
15/11/2019	94.5869	3.8976	0.7185	0.6096	1.3281	38.5143	50.3651	237.5970	17.9803	0.0241		
16/11/2019	94.5604	3.9455	0.6371	0.6628	1.3000	38.5446	50.3826	241.4276	18.3005	0.0272		
17/11/2019	94.6835	3.8204	0.6907	0.6099	1.3006	38.5083	50.3741	238.5985	19.4739	0.0258		
18/11/2019	94.8115	3.6649	0.7203	0.6091	1.3294	38.4521	50.3289	235.1944	19.0992	0.0284		
19/11/2019	94.7103	3.7199	0.7484	0.6319	1.3803	38.4475	50.2976	242.8448	18.7691	0.0315		
20/11/2019	94.6958	3.7241	0.7698	0.6149	1.3846	38.4512	50.3018	243.9519	18.3785	0.0298		
21/11/2019	94.7078	3.7191	0.7571	0.6206	1.3777	38.4518	50.3040	244.3505	17.3137	0.0326		
22/11/2019	94.6715	3.7645	0.7618	0.6140	1.3758	38.4602	50.3113	243.3110	17.7123	0.0334		
23/11/2019	94.5356	3.9466	0.7646	0.5646	1.3292	38.5284	50.3834	239.5602	18.1092	0.0309		
24/11/2019	94.4031	4.0784	0.7758	0.5587	1.3345	38.5584	50.3996	229.4977	15.9593	0.0349		
25/11/2019	94.5559	3.9050	0.7119	0.6280	1.3399	38.5199	50.3585	239.2604	16.5516	0.0383		
26/11/2019	94.5865	3.8710	0.7291	0.6206	1.3497	38.5045	50.3470	243.6051	16.2339	0.0375		
27/11/2019	94.4797	3.9858	0.7421	0.5738	1.3159	38.5660	50.4086	241.7234	16.4212	0.0391		
28/11/2019	94.5031	4.0022	0.6791	0.6002	1.2793	38.5832	50.4288	242.3744	17.5524	0.0467		
29/11/2019	94.4999	4.0236	0.6952	0.5857	1.2809	38.5736	50.4262	239.7126	17.8761	0.0321		
30/11/2019	94.5057	3.9906	0.7318	0.5778	1.3096	38.5538	50.4037	241.5233	17.3254	0.0399		

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

Mínimo	94.4031	3.5758	0.5025	0.4819	1.1816	38.4470	50.2868	229.4977	15.9593	0.0241		
Promedios	94.5861	3.9065	0.7106	0.5883	1.2989	38.5437	50.3998	240.6446	19.6234	0.0327		
Máximo	94.8549	4.1571	0.8092	0.6945	1.3846	38.6992	50.5264	251.4803	28.2691	0.0467		
Desv. Est.	0.1156	0.1369	0.0729	0.0591	0.0530	0.0622	0.0626	6.4038	2.6738	0.0061		

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)
01/11/2019	95.1071	3.7133	0.7059	0.8162	1.3922	38.4990	50.3567	252.4494	30.3142			
02/11/2019	94.8170	4.1210	0.7921	0.6413	1.3151	38.6805	50.5296	247.4381	26.5442			
03/11/2019	94.8377	4.0889	0.7619	0.6420	1.3178	38.6608	50.5268	246.2247	20.8879			
04/11/2019	94.8927	4.0430	0.6342	0.6710	1.2371	38.6442	50.5103	245.6364	23.8365			
05/11/2019	94.9528	4.0124	0.7724	0.6123	1.3648	38.6350	50.4930	248.5995	25.9080			
06/11/2019	94.9871	4.0183	0.7772	0.7278	1.3949	38.6149	50.4471	251.4830	24.5309			
07/11/2019	94.7505	4.3853	0.6191	0.7209	1.2438	38.7700	50.5701	249.0863	24.3858			
08/11/2019	94.8100	4.3921	0.6452	0.6659	1.2512	38.8562	50.6385	257.9663	22.1601			
09/11/2019	94.7179	4.3033	0.7891	0.6189	1.3456	38.7082	50.5373	251.9349	22.8558			
10/11/2019	94.6622	4.0812	0.8701	0.5534	1.3288	38.5888	50.4643	243.9486	22.2482			
11/11/2019	94.5833	4.0444	0.8295	0.4926	1.2912	38.5926	50.4803	229.8906	20.5420			
12/11/2019	94.5285	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658			
13/11/2019	94.5285	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658	0.0243		
14/11/2019	94.5285	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658	0.0311		
15/11/2019	94.7896	4.1244	0.7912	0.7071	1.3828	38.5836	50.4483	242.0075	20.3658	0.0801		
16/11/2019	94.7182	4.0424	0.6767	0.7165	1.3138	38.5702	50.4105	242.8175	19.4796	0.0720		
17/11/2019	94.7863	3.9983	0.7238	0.6486	1.3139	38.5650	50.4089	240.4302	21.6121	0.0807		
18/11/2019	94.9985	3.8230	0.7777	0.6928	1.3708	38.5267	50.3849	240.8606	20.9928	0.0814		
19/11/2019	94.9643	3.8238	0.8140	0.6945	1.4074	38.4805	50.3239	244.3307	20.1973	0.0836		
20/11/2019	94.8015	3.7999	0.8034	0.6436	1.4147	38.4782	50.3366	245.2177	20.2867	0.1229		
21/11/2019	94.7874	3.8358	0.8277	0.6738	1.4254	38.5048	50.3537	245.7615	19.0456	0.1196		
22/11/2019	94.7631	3.9531	0.8208	0.6480	1.4159	38.5248	50.3616	244.0516	19.3449	0.1229		
23/11/2019	94.6293	4.1031	0.8383	0.6177	1.3606	38.5855	50.4223	243.3247	20.3982	0.1098		
24/11/2019	94.6774	4.3508	0.8667	0.6224	1.3787	38.6689	50.4993	233.7832	18.5831	0.1328		
25/11/2019	94.6995	4.1623	0.7987	0.6984	1.3993	38.6036	50.4531	246.1449	18.4937	0.1146		
26/11/2019	94.7847	3.9938	0.7775	0.7043	1.3678	38.5556	50.3728	245.9719	18.4859	0.1290		
27/11/2019	94.6918	4.1759	0.7845	0.5865	1.3552	38.6392	50.4796	243.6317	18.4315	0.1443		
28/11/2019	94.6472	4.0910	0.7441	0.6561	1.3092	38.6210	50.4849	244.1140	19.3203	0.0973		
29/11/2019	94.5812	4.1182	0.7505	0.6245	1.3206	38.6250	50.4836	242.3311	20.3256	0.1404		
30/11/2019	94.6047	4.0965	0.7550	0.6127	1.3353	38.6003	50.4515	244.1576	18.8150			

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

Mínimo	94.5285	3.7133	0.6191	0.4831	1.2371	38.4782	50.3239	229.8906	18.4315	0.0243		
Promedios	94.7543	4.0578	0.7707	0.6386	1.3392	38.6025	50.4525	243.4422	21.3163	0.0992		
Máximo	95.1071	4.3921	0.8701	0.8162	1.4254	38.8562	50.6385	257.9663	30.3142	0.1443		
Dev. Est.	0.1494	0.1642	0.0625	0.0790	0.0544	0.0820	0.0721	6.9177	2.7704	0.0353		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	94.73514	3.3186	0.5528	0.6246	1.3144	38.3711	50.2086	246.6670	25.7655			
02/11/2019	94.37386	3.6893	0.6464	0.4360	1.1988	38.4990	50.3563	241.3274	19.9240			
03/11/2019	94.52796	3.6778	0.5343	0.4777	1.1583	38.4913	50.3631	238.1016	19.4395			
04/11/2019	94.55744	3.6452	0.5368	0.5803	1.1617	38.5084	50.4046	242.3005	20.6754			
05/11/2019	94.53203	3.3894	0.6150	0.5577	1.1966	38.4377	50.3106	243.9608	20.3126			
06/11/2019	94.45834	3.3773	0.5295	0.5918	1.2356	38.3838	50.2569	245.5199	20.8956			
07/11/2019	94.20015	3.8064	0.4466	0.6136	1.1195	38.5303	50.4091	243.7297	19.8268			
08/11/2019	94.08903	3.7376	0.4939	0.5816	1.1360	38.5144	50.3967	244.2670	20.2543			
09/11/2019	94.16875	3.7468	0.6037	0.5440	1.2044	38.5048	50.3654	244.4414	18.9640			
10/11/2019	94.44707	3.8599	0.7407	0.4471	1.2578	38.5064	50.3968	227.5756	18.0040			
11/11/2019	94.48924	3.9668	0.7765	0.4593	1.2522	38.5572	50.4447	228.3996	18.7800			
12/11/2019	94.52855	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658			
13/11/2019	94.52855	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658			
14/11/2019	94.52855	4.0129	0.7912	0.4831	1.2743	38.5640	50.4483	229.8906	20.3658	0.0243		
15/11/2019	94.32870	3.6597	0.6159	0.4831	1.2743	38.4328	50.2847	229.8906	15.7109	0.0219		
16/11/2019	94.46133	3.7815	0.5822	0.6152	1.2820	38.4879	50.3425	240.6176	16.7979	0.0195		
17/11/2019	94.49732	3.7124	0.6528	0.5861	1.2853	38.4724	50.3552	231.1869	17.6205	0.0182		
18/11/2019	94.64764	3.4815	0.6630	0.5517	1.2896	38.3740	50.2584	230.2423	17.8045	0.0193		
19/11/2019	94.59595	3.4629	0.6805	0.5902	1.3490	38.3608	50.2442	236.6941	17.2332	0.0224		
20/11/2019	94.61536	3.6275	0.7317	0.5841	1.3533	38.4239	50.2793	242.8306	16.6670	0.0226		
21/11/2019	94.62366	3.6057	0.7171	0.5850	1.3367	38.3912	50.2495	241.7927	15.4622	0.0232		
22/11/2019	94.49687	3.6410	0.7124	0.5752	1.3494	38.4045	50.2634	242.3660	16.2149			
23/11/2019	94.37992	3.8239	0.7056	0.4919	1.2879	38.4809	50.3361	227.9029	15.2614	0.0232		
24/11/2019	94.15527	3.8143	0.7022	0.4897	1.2567	38.4779	50.3281	226.3081	13.9840	0.0232		
25/11/2019	94.37514	3.7117	0.6350	0.5503	1.2781	38.4448	50.2775	226.0242	15.2873	0.0232		
26/11/2019	94.48672	3.6729	0.6279	0.5797	1.3199	38.4508	50.3060		14.1666	0.0235		
27/11/2019	94.35146	3.7687	0.6657	0.5568	1.2478	38.4678	50.3331	239.3618	14.8494	0.0232		
28/11/2019	94.39537	3.8909	0.6455	0.5319	1.2202	38.5446	50.3974	239.6686	15.7329	0.0239		
29/11/2019	94.38879	3.9444	0.6108	0.5467	1.2167	38.5356	50.3844	230.8908	15.7070	0.0215		
30/11/2019	94.39161	3.8758	0.6960	0.5558	1.2668	38.5119	50.3620	238.5400	15.7342	0.0235		

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

Mínimo	94.0890	3.3186	0.4466	0.4360	1.1195	38.3608	50.2086	226.0242	13.9840	0.0182		
Promedios	94.4452	3.7243	0.6498	0.5412	1.2557	38.4753	50.3420	236.6940	17.9391	0.0224		
Máximo	94.7351	4.0129	0.7912	0.6246	1.3533	38.5640	50.4483	246.6670	25.7655	0.0243		
Desv. Est.	0.1507	0.1883	0.0902	0.0540	0.0618	0.0618	0.0684	6.7951	2.6497	0.0017		

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)
01/11/2019	92.94194	3.9407	0.7489	0.5434	1.3006	38.5351	50.3960	249.7156	12.5006	0.0118		
02/11/2019	92.73961	5.3942	0.7483	0.5477	1.3070	38.9672	50.6443	251.0797	11.9746	0.0133		
03/11/2019	92.71233	4.9045	0.7566	0.5407	1.3049	38.8248	50.5632	251.0184	11.1986	0.0122		
04/11/2019	92.75896	2.5968	0.7287	0.5505	1.2945	38.1596	50.1705	250.9846	11.2465	0.0126		
05/11/2019	92.71580	3.7774	0.7311	0.5586	1.2959	38.5035	50.3736	250.0762	11.8969	0.0129		
06/11/2019	92.71749	3.3368	0.7319	0.5601	1.2959	38.3820	50.3021	251.8495	11.9344	0.0120		
07/11/2019	92.62028	2.4656	0.7027	0.5682	1.2915	38.1326	50.1538	252.6183	13.3297	0.0129		
08/11/2019	92.62247	4.6909	0.6990	0.5790	1.2870	38.7914	50.5401	252.5997	13.4386	0.0127		
09/11/2019	92.53952	4.4600	0.6983	0.5830	1.2868	38.7176	50.4973	253.0925	13.4360	0.0124		
10/11/2019	92.53654	3.5547	0.7132	0.5708	1.2952	38.4548	50.3392	254.0028	13.7637	0.0124		
11/11/2019	92.68071	5.1210	0.7338	0.5693	1.3082	38.9037	50.6030	253.6580	17.0233	0.0225		
12/11/2019	93.34561	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
13/11/2019	93.34561	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
14/11/2019	93.34561	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
15/11/2019	92.44144	3.6369	0.7385	0.5739	1.3125	38.4649	50.3317	253.5175	10.1077	0.0144		
16/11/2019	92.49014	4.9235	0.7295	0.5948	1.3333	38.8320	50.5423	252.5078	11.2089	0.0146		
17/11/2019	92.48853	2.8709	0.7303	0.6004	1.3342	38.2327	50.1884	252.5522	11.6507	0.0139		
18/11/2019	92.51979	1.3287	0.7347	0.5806	1.3353	37.8039	49.9517	252.4464	12.1378	0.0141		
19/11/2019	92.53405	4.5230	0.7379	0.5992	1.3373	38.7151	50.4699	251.7167	13.4424	0.0129		
20/11/2019	92.52839	4.7709	0.7458	0.6016	1.3481	38.7798	50.5037	251.8346	13.5837	0.0137		
21/11/2019	92.53738	0.7896	0.7522	0.5748	1.3557	37.6322	49.8462	252.8644	12.9838	0.0146		
22/11/2019	92.51701	1.3552	0.2421	0.5635	0.8485	37.8004	49.9304	251.5133	13.9360			
23/11/2019	92.48904	2.9031	0.3223	0.5923	0.9858	38.4251	50.2873	250.7071	13.9866	0.0137		
24/11/2019	92.40704	2.1064	0.3527	0.5839	0.9793	38.1877	50.1487	251.5731	12.3386	0.0141		
25/11/2019	92.44110	2.5948	0.3248	0.5798	0.9210	38.1480	50.1355	250.9103	13.3453	0.0148		
26/11/2019	92.36993	0.6679	0.2418	0.5367	0.9025	37.7679	49.9091		14.9673	0.0129		
27/11/2019	92.36859	2.4795	0.3791	0.5842	0.9727	38.2729	50.1974	251.3883	14.7924	0.0142		
28/11/2019	92.39951	3.0922	0.0000	0.5956	0.6019	38.7556	50.4791	254.2618	15.4972	0.0139		
29/11/2019	92.71545	2.7773	0.5617	0.5935	1.1722	38.3708	50.2557	259.2700	15.6604	0.0167		
30/11/2019	92.65945	1.5052	0.4074	0.5616	0.9690	38.1101	50.1063	259.7409	13.9827	0.0154		

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

Mínimo	92.3686	0.6679	0.0000	0.5367	0.6019	37.6322	49.8462	249.7156	10.1077	0.0118		
Promedios	92.6510	3.3977	0.6070	0.5737	1.1971	38.4461	50.3225	252.6839	14.2707	0.0148		
Máximo	93.3456	5.3942	0.7566	0.6016	1.3557	38.9672	50.6443	259.7409	24.2524	0.0225		
Desv. Est.	0.2705	1.4251	0.2108	0.0181	0.1967	0.3883	0.2336	2.2079	3.7003	0.0033		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	93.1767	5.3242	0.7575	0.5476	1.3051	38.9480	50.6380	252.5750	18.9399	0.0204		
02/11/2019	92.9136	5.5716	0.7516	0.5591	1.3106	39.0265	50.6774	253.8701	14.8710	0.0179		
03/11/2019	92.9754	5.5080	0.7604	0.5487	1.3091	39.0090	50.6706	253.0924	14.7130	0.0183		
04/11/2019	93.2049	5.2780	0.7510	0.5562	1.3072	38.9465	50.6339	253.8582	15.9135	0.0193		
05/11/2019	93.0861	5.4004	0.7406	0.5614	1.3020	38.9845	50.6567	253.6787	16.5742	0.0214		
06/11/2019	93.0932	5.3843	0.7396	0.5651	1.3047	38.9847	50.6547	254.8214	18.6307	0.0213		
07/11/2019	93.2033	5.2689	0.7300	0.5766	1.3065	38.9541	50.6335	255.5130	19.6242	0.0240		
08/11/2019	92.8842	5.5961	0.7150	0.5815	1.2965	39.0535	50.6937	255.5551	19.4897	0.0225		
09/11/2019	92.9042	5.5719	0.7091	0.5847	1.2938	39.0518	50.6932	255.6776	20.0268	0.0217		
10/11/2019	92.9618	5.5040	0.7231	0.5810	1.3041	39.0295	50.6766	256.6284	21.0225	0.0253		
11/11/2019	93.2732	5.1925	0.7381	0.5738	1.3119	38.9267	50.6164	254.3471	23.0810	0.0281		
12/11/2019	93.3456	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
13/11/2019	93.3456	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
14/11/2019	93.3456	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
15/11/2019	92.9140	5.5335	0.7415	0.5861	1.3276	39.0233	50.6613	255.2090	19.4832	0.0206		
16/11/2019	92.7770	5.6641	0.7380	0.5986	1.3367	39.0557	50.6728	255.2489	16.8492	0.0252		
17/11/2019	93.0659	5.3732	0.7379	0.6022	1.3401	38.9702	50.6215	255.6449	18.4407	0.0242		
18/11/2019	93.2286	5.2106	0.7411	0.6006	1.3416	38.9212	50.5931	255.0401	17.4368	0.0246		
19/11/2019	92.8357	5.6026	0.7417	0.6019	1.3435	39.0323	50.6556	255.0801	19.9748	0.0240		
20/11/2019	92.8980	5.5324	0.7509	0.6034	1.3543	39.0052	50.6350	254.6856	19.3406	0.0240		
21/11/2019	93.3872	5.0343	0.7609	0.6021	1.3630	38.8597	50.5478	255.1615	19.8350	0.0302		
22/11/2019	93.5654	4.8768	0.7258	0.6003	1.3261	38.9092	50.6457	254.9485	21.4481	0.0262		
23/11/2019	93.0578	5.3562	0.7415	0.6056	1.3471	39.0754	50.7521	255.1725	21.9632	0.0267		
24/11/2019	93.1456	5.2794	0.7586	0.5920	1.3506	39.0010	50.6829	254.0583	19.4748	0.0244		
25/11/2019	93.0081	5.4171	0.7623	0.5921	1.3544	39.0203	50.6809	253.7255	23.6613	0.0273		
26/11/2019	93.4161	5.0177	0.7273	0.6012	1.3286	38.9908	50.7191	254.8146	22.7452	0.0268		
27/11/2019	93.1311	5.2939	0.7456	0.6005	1.3460	39.0197	50.6997	255.4151	23.4030	0.0285		
28/11/2019	93.0629	5.5332	0.5617	0.6030	1.1646	39.2044	50.9146	262.9318	22.2309	0.0355		
29/11/2019	93.3630	5.0578	0.7566	0.5978	1.3545	38.9223	50.6235	262.9363	23.1562	0.0259		
30/11/2019	93.3963	5.0338	0.7608	0.5917	1.3525	38.8868	50.5885	262.7031	23.3427	0.0268		

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

Mínimo	92.7770	4.8768	0.5617	0.5476	1.1646	38.8597	50.5478	252.5750	14.7130	0.0179		
Promedios	93.1322	5.3260	0.7361	0.5845	1.3207	38.9841	50.6583	255.4566	20.2810	0.0243		
Máximo	93.5654	5.6641	0.7623	0.6056	1.3630	39.2044	50.9146	262.9363	24.2524	0.0355		
Desv. Est.	0.2034	0.2120	0.0356	0.0178	0.0361	0.0714	0.0648	2.6583	2.8347	0.0037		

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)
01/11/2019	94.5545	5.5604	0.7711	0.5616	1.3187	39.0234	50.6839	256.2339	24.7576	0.0407		
02/11/2019	93.0990	5.7384	0.7594	0.5680	1.3163	39.0831	50.7139	256.9075	18.3836	0.0341		
03/11/2019	93.5807	5.7666	0.7657	0.5524	1.3150	39.0913	50.7211	257.5747	20.6391	0.0296		
04/11/2019	95.8634	5.7316	0.7805	0.5658	1.3362	39.0849	50.7161	258.9208	22.0668	0.0300		
05/11/2019	94.6992	5.7646	0.7570	0.5650	1.3199	39.1103	50.7298	259.4741	24.7447	0.0493		
06/11/2019	95.1311	5.7484	0.7568	0.5734	1.3224	39.0952	50.7138	257.9030	26.8719	0.0530		
07/11/2019	95.9883	5.8578	0.7634	0.5888	1.3340	39.1424	50.7447	261.5025	29.2829	0.0600		
08/11/2019	93.7820	5.8523	0.7227	0.5880	1.3052	39.1448	50.7483	258.7366	27.3785	0.0549		
09/11/2019	94.0136	5.9279	0.7176	0.5885	1.3045	39.1654	50.7566	258.6803	28.3916	0.0420		
10/11/2019	94.9010	5.9199	0.7371	0.5869	1.3211	39.1635	50.7523	261.1908	29.4915	0.0515		
11/11/2019	93.3456	5.7786	0.7410	0.5753	1.3125	39.1087	50.7217	258.3132	24.2524	0.0674		
12/11/2019	93.3456	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
13/11/2019	93.3456	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
14/11/2019	93.3456	5.1210	0.7385	0.5739	1.3125	38.9037	50.6030	253.7682	24.2524	0.0225		
15/11/2019	94.7945	5.9937	0.7578	0.5964	1.3485	39.1593	50.7323	258.0330	25.1385	0.0225		
16/11/2019	93.5159	5.9552	0.7464	0.6062	1.3441	39.1445	50.7236	260.6058	23.2587	0.0560		
17/11/2019	95.5525	5.9505	0.7577	0.6068	1.3629	39.1471	50.7240	260.1856	26.2462	0.0611		
18/11/2019	97.1000	5.9167	0.7723	0.6058	1.3669	39.1386	50.7188	259.7476	23.8948	0.0626		
19/11/2019	93.9090	5.9019	0.7501	0.6060	1.3536	39.1168	50.7065	260.9935	28.0534	0.0573		
20/11/2019	93.6581	5.8953	0.7585	0.6055	1.3616	39.1130	50.6951	258.4048	26.3654	0.0611		
21/11/2019	97.6297	5.8876	0.7949	0.6065	1.3858	39.1131	50.6936	257.4568	28.2309	0.1531		
22/11/2019	97.1803	5.8971	0.7927	0.6068	1.3873	39.6600	52.0714	258.6015	31.3078	0.0648		
23/11/2019	95.4942	5.9281	0.7807	0.6635	1.3876	40.6197	52.9414	260.2046	32.2186	0.0629		
24/11/2019	96.3890	6.0149	0.7994	0.6266	1.3970	39.9747	52.3190	257.8047	28.3048	0.0478		
25/11/2019	95.9086	5.9791	0.8054	0.5994	1.3908	39.6396	52.0284	256.8321	36.2257	0.0659		
26/11/2019	98.0255	6.0410	0.8121	0.6607	1.3976	40.6513	52.9987	258.0636	32.9272	0.0635		
27/11/2019	96.1178	6.0423	0.7969	0.6179	1.3965	39.3428	51.6987	260.8242	35.1478	0.0581		
28/11/2019	95.2970	6.2052	0.7859	0.6381	1.3857	39.5186	51.6468	266.7441	33.8911	0.0549		
29/11/2019	95.7066	5.7053	0.7927	0.6105	1.3923	39.0503	51.0859	266.6159	32.0864	0.0579		
30/11/2019	97.1816	5.7662	0.7988	0.5966	1.3935	39.0640	51.0315	264.5708	32.8495	0.0628		

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

Mínimo	93.0990	5.1210	0.7176	0.5524	1.3045	38.9037	50.6030	253.7682	18.3836	0.0225		
Promedios	95.0818	5.8030	0.7663	0.5963	1.3498	39.2793	51.0876	259.0810	27.5055	0.0531		
Máximo	98.0255	6.2052	0.8121	0.6635	1.3976	40.6513	52.9987	266.7441	36.2257	0.1531		
Desv. Est.	1.4532	0.2634	0.0256	0.0271	0.0342	0.4357	0.7013	3.1198	4.3849	0.0240		

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)
01/11/2019	92.4854	5.6188	0.6439	0.4258	1.0696	39.4670	51.0658	244.0075	12.9232	24.6072		
02/11/2019	91.9897	6.3767	0.6999	0.3037	1.0036	39.5946	51.1970	243.9465	9.9539	17.6199		
03/11/2019	90.4639	7.6432	0.7128	0.0520	0.7648	40.3271	51.7727	244.2880	9.9774	28.9602		
04/11/2019	92.0143	6.2016	0.6858	0.3849	1.0707	39.5744	51.1347	244.1498	8.7877	18.1135		
05/11/2019	93.4456	4.7424	0.4096	0.8131	1.2227	39.0667	50.6777	245.1600	9.8588			
06/11/2019	94.5894	3.7978	0.5216	0.8495	1.3710	38.5085	50.2849	243.7415	18.3683			
07/11/2019	94.6375	3.7315	0.5333	0.8674	1.4007	38.4711	50.2458	243.6817	20.6877	0.0414		
08/11/2019	94.5510	3.8167	0.5310	0.8510	1.3820	38.5150	50.2833	243.7912	19.9259	0.0507		
09/11/2019	94.4094	3.9667	0.5337	0.8552	1.3889	38.5444	50.2961	243.7031	16.6157	0.0878		
10/11/2019	94.3694	3.9971	0.5536	0.8555	1.4091	38.5368	50.2826	243.5623	14.5793	0.0760		
11/11/2019	94.4853	3.9174	0.5565	0.8356	1.3922	38.5081	50.2786	243.4603	17.3997	0.0292		
12/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
13/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
14/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
15/11/2019	94.6124	3.7453	0.5806	0.8479	1.4285	38.4505	50.2260	243.4625	12.6270	0.0397		
16/11/2019	94.6604	3.7171	0.6214	0.7853	1.4067	38.4512	50.2512	243.4702	17.8999	0.0648		
17/11/2019	94.6183	3.7651	0.6397	0.7780	1.4177	38.4504	50.2476	243.4418	15.2731	0.0251		
18/11/2019	94.5144	3.8749	0.6036	0.8002	1.4037	38.4916	50.2723	243.4511	12.5371	0.1875		
19/11/2019	94.1845	4.1711	0.5653	0.8026	1.3679	38.6294	50.3659	243.5342	12.6440	0.4140		
20/11/2019	92.0572	6.1581	0.6139	0.3721	0.9860	39.6343	51.2103	243.9601	9.7612			
21/11/2019	92.2178	6.0787	0.6037	0.4051	1.0088	39.5429	51.1415	243.8406	7.7609			
22/11/2019	92.5062	5.7928	0.5910	0.4834	1.0744	39.3992	51.0124	243.8097	7.0181			
23/11/2019	92.1913	6.0279	0.5830	0.4295	1.0125	39.5707	51.1488	243.9339	6.5397			
24/11/2019	93.0172	5.3434	0.5448	0.6016	1.1463	39.1694	50.8222	243.7450	3.9616			
25/11/2019	93.2545	5.0437	0.5784	0.6578	1.2362	39.0359	50.6923	243.7408	6.9034			
26/11/2019	93.4702	4.7973	0.6456	0.6446	1.2903	38.9309	50.6112	243.6743	7.6685			
27/11/2019	93.2729	4.9269	0.6317	0.5605	1.1921	39.1014	50.7719	243.8584	8.6751			
28/11/2019	93.1120	5.2078	0.6258	0.5015	1.1273	39.1726	50.8560	243.7900	9.1481			
29/11/2019	93.1724	5.1267	0.6072	0.5717	1.1789	39.1141	50.7829	243.8462	9.4387			
30/11/2019	94.1359	4.1552	0.6062	0.7749	1.3811	38.6523	50.3801	243.6894	9.0640	1.1864		

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

Mínimo	90.4639	3.7171	0.4096	0.0520	0.7648	38.4504	50.2260	243.4418	3.9616	0.0166		
Promedios	93.5323	4.7811	0.5896	0.6537	1.2433	38.9473	50.6382	243.7705	12.3366	5.0863		
Máximo	94.6604	7.6432	0.7128	0.8674	1.4285	40.3271	51.7727	245.1600	20.6877	28.9602		
Desv. Est.	1.1246	1.0589	0.0606	0.2165	0.1789	0.5064	0.4173	0.3437	4.6749	9.7581		

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)
01/11/2019	93.2251	6.6283	0.6858	0.5130	1.1815	39.8427	51.3752	244.1847	18.1634	40.0030		
02/11/2019	93.0921	7.7556	0.7680	0.4784	1.1436	40.2463	51.7511	245.4971	12.3879	38.2389		
03/11/2019	91.4497	8.0117	0.7733	0.2707	0.9629	40.5363	51.9230	244.4590	12.9216	42.3383		
04/11/2019	93.8978	7.5804	0.8190	0.8109	1.4306	40.2794	51.7217	244.4985	14.3079	34.4963		
05/11/2019	94.5252	5.4789	0.6855	1.0162	1.4504	39.7141	51.1276	247.6447	13.3388			
06/11/2019	94.7651	4.5151	0.5901	0.9209	1.4241	38.7408	50.4307	244.0262	26.1982			
07/11/2019	94.8648	4.1249	0.5684	0.9391	1.4497	38.6095	50.3549	243.9664	24.3469	0.1096		
08/11/2019	94.6562	3.9086	0.5586	0.8926	1.4335	38.6154	50.3583	244.1929	26.4042	0.1070		
09/11/2019	94.4707	4.1223	0.5592	0.9106	1.4342	38.5888	50.3473	243.9402	22.3181	0.2075		
10/11/2019	94.5349	4.1067	0.5960	0.9347	1.4670	38.5920	50.3274	243.6932	20.7285	0.2205		
11/11/2019	94.5150	4.0629	0.5732	0.9008	1.4508	38.5489	50.3048	243.4970	18.9938	0.0949		
12/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
13/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
14/11/2019	94.5103	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
15/11/2019	94.8273	3.8967	0.6334	0.9273	1.4854	38.5032	50.2863	243.4964	18.0338	0.1106		
16/11/2019	94.8785	3.8605	0.6422	0.8822	1.4623	38.5043	50.2970	243.5273	23.6551	0.1857		
17/11/2019	94.7021	3.8162	0.6596	0.8072	1.4475	38.4726	50.2765	243.4817	20.8088	0.0548		
18/11/2019	94.5846	3.9509	0.6526	0.8549	1.4383	38.5236	50.3033	243.5039	18.5274	0.4868		
19/11/2019	94.6362	7.9246	0.6635	0.8695	1.4397	40.5128	51.9167	244.4122	19.2710	1.1146		
20/11/2019	92.7951	7.9896	0.6774	0.5284	1.1109	40.4102	51.8717	244.3787	15.7757			
21/11/2019	92.6456	6.8100	0.6409	0.4636	1.0689	39.8401	51.3940	244.0079	13.0914			
22/11/2019	92.7645	6.1821	0.6310	0.5448	1.1041	39.5685	51.1410	243.9171	12.5667			
23/11/2019	93.2623	6.8921	0.6294	0.6744	1.2093	40.0710	51.5619	244.2048	12.4086			
24/11/2019	93.0177	5.3436	0.5476	0.6020	1.1495	39.1695	50.8223	243.7499	3.9643			
25/11/2019	93.4902	5.3436	0.6122	0.7121	1.3032	39.1695	50.8223	243.8606	14.2936			
26/11/2019	93.6805	5.0358	0.6836	0.7268	1.3365	39.0236	50.6974	243.7857	14.1524			
27/11/2019	93.6193	5.3741	0.6497	0.6515	1.2829	39.3237	50.9387	244.0781	15.0113			
28/11/2019	93.3469	5.5884	0.7011	0.5602	1.1759	39.3133	50.9780	243.9620	15.8016			
29/11/2019	93.4464	5.3447	0.6282	0.6205	1.2367	39.1851	50.8480	244.0446	16.7551			
30/11/2019	94.5329	4.9367	0.6472	0.8861	1.5088	39.0564	50.7367	243.8432	14.2509	2.1217		

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

Mínimo	91.4497	3.8162	0.5476	0.2707	0.9629	38.4726	50.2765	243.4583	3.9643	0.0166		
Promedios	93.9253	5.3425	0.6381	0.7467	1.3251	39.2157	50.8583	244.0743	17.0860	8.8855		
Máximo	94.8785	8.0117	0.8190	1.0162	1.5088	40.5363	51.9230	247.6447	26.4042	42.3383		
Dev. Est.	0.8691	1.4690	0.0687	0.1842	0.1514	0.7137	0.5850	0.8017	4.7681	16.5031		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	91.57861	4.9738	0.5825	0.2897	0.9196	39.1238	50.8008	243.7944	9.0687	7.1949		
02/11/2019	90.59460	5.2234	0.6575	0.0180	0.7333	39.2189	50.8910	243.6902	7.6747	2.7571		
03/11/2019	90.01569	6.6228	0.6868	0.0016	0.7027	39.8843	51.3879	244.0500	7.5180	6.5044		
04/11/2019	90.52217	4.3652	0.5939	0.0914	0.7989	38.6903	50.3848	244.0164	5.3842	0.0044		
05/11/2019	92.35881	3.8036	0.2267	0.7137	1.0292	38.5576	50.3358	243.8104	6.6189			
06/11/2019	93.91991	3.5885	0.4073	0.7998	1.2623	38.4167	50.2034	243.5886	13.7637			
07/11/2019	94.25017	3.4759	0.4928	0.8012	1.3484	38.3666	50.1465	243.5320	16.3444	0.0017		
08/11/2019	94.42279	3.7075	0.4634	0.7906	1.3389	38.4784	50.2339	243.5574	15.4479	0.0173		
09/11/2019	94.25418	3.8873	0.5054	0.8100	1.3499	38.5025	50.2385	243.5625	12.5485	0.0177		
10/11/2019	94.21669	3.8467	0.4982	0.8121	1.3579	38.4798	50.2269	243.5004	9.8137	0.0171		
11/11/2019	94.33596	3.8876	0.5500	0.8220	1.3814	38.4827	50.2220	243.4470	11.8088	0.0166		
12/11/2019	94.51028	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
13/11/2019	94.51028	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
14/11/2019	94.51028	3.8967	0.5551	0.8336	1.3887	38.5032	50.2778	243.4583	18.0338	0.0166		
15/11/2019	94.50883	3.5193	0.5320	0.7656	1.3887	38.3735	50.1561	243.4119	8.0155	0.0166		
16/11/2019	94.49178	3.4640	0.5801	0.7555	1.3755	38.3455	50.1422	243.4116	12.9320	0.0167		
17/11/2019	94.56772	3.6793	0.6257	0.7546	1.3920	38.4281	50.2206	243.4091	10.8138	0.0173		
18/11/2019	94.40269	3.7955	0.5610	0.7519	1.3704	38.4595	50.2425	243.4028	7.8315	0.0184		
19/11/2019	90.12225	3.7808	0.5417	0.0245	0.6880	38.4662	50.2332	243.3983	7.9792	0.1286		
20/11/2019	90.29949	5.3867	0.5825	0.0040	0.6727	39.3172	50.9385	243.8256	4.7378			
21/11/2019	91.54705	5.7425	0.5827	0.2474	0.8883	39.3387	50.9863	243.7315	3.8309			
22/11/2019	92.13528	5.5489	0.5532	0.4117	1.0139	39.2917	50.9327	243.7005	2.9447			
23/11/2019	91.17248	5.0505	0.5270	0.2055	0.8262	39.0641	50.7257	243.6847	2.8670			
24/11/2019	93.01717	5.3392	0.5446	0.6015	1.1462	39.1674	50.8195	243.7448	3.8996			
25/11/2019	93.01717	4.7992	0.5446	0.6015	1.1462	38.9376	50.6194	243.6351	2.5698			
26/11/2019	93.25868	4.4766	0.5913	0.5854	1.2474	38.8542	50.5271		2.6481			
27/11/2019	92.86552	4.6066	0.6078	0.4624	1.1052	38.9299	50.6121	243.7211	4.5642			
28/11/2019	92.81678	4.8703	0.5953	0.4403	1.0626	39.0821	50.7845	243.6945	4.5123			
29/11/2019	92.98786	4.8762	0.5931	0.5248	1.1283	38.9882	50.6816	243.7334	3.8710			
30/11/2019	93.35605	3.7591	0.5591	0.6028	1.1833	38.4512	50.1808	243.5783	4.8349	0.6207		

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

Mínimo	90.0157	3.4640	0.2267	0.0016	0.6727	38.3455	50.1422	243.3983	2.5698	0.0017		
Promedios	92.9522	4.3922	0.5484	0.5397	1.1341	38.7735	50.4903	243.6208	8.6315	0.9666		
Máximo	94.5677	6.6228	0.6868	0.8336	1.3920	39.8843	51.3879	244.0500	18.0338	7.1949		
Desv. Est.	1.5565	0.8153	0.0815	0.2951	0.2506	0.3954	0.3319	0.1753	5.0353	2.2395		

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)
01/11/2019	94.8253	3.5810	0.6715	0.6995	1.3710	38.4336	50.2779	243.7138	50.4788	0.0079		
02/11/2019	94.5633	3.9176	0.7517	0.5272	1.2789	38.5759	50.4421	243.9109	44.5457	0.0108		
03/11/2019	94.6529	3.8539	0.6746	0.5934	1.2680	38.5525	50.4180	243.8901	41.0164	0.0100		
04/11/2019	94.7010	3.8478	0.6045	0.6240	1.2286	38.5642	50.4354	243.8799	43.8967	0.0091		
05/11/2019	94.6686	3.8085	0.6853	0.5906	1.2759	38.5533	50.4154	244.0886	43.9549	0.0106		
06/11/2019	94.5755	3.8600	0.6639	0.6580	1.3219	38.5455	50.3739	243.9370	43.4454	0.0089		
07/11/2019	94.4027	4.1586	0.5121	0.6851	1.1971	38.6766	50.4994	243.8499	43.6167	0.0210		
08/11/2019	94.4295	4.0451	0.5848	0.6319	1.2168	38.6809	50.5052	244.0648	41.7844	0.0247		
09/11/2019	94.3748	4.0683	0.7424	0.5885	1.3308	38.5885	50.4112	243.7292	42.1759	0.0238		
10/11/2019	94.5004	3.9724	0.8426	0.4898	1.3325	38.5388	50.4056	243.5732	40.7462	0.0263		
11/11/2019	94.4700	4.0366	0.8188	0.4861	1.3049	38.5639	50.4335	243.5874	39.8034	0.0279		
12/11/2019	94.4680	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
13/11/2019	94.4680	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
14/11/2019	94.4680	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
15/11/2019	94.5508	3.9038	0.7435	0.6144	1.3579	38.5053	50.3452	243.5354	37.1568	0.0253		
16/11/2019	94.5323	3.9494	0.6559	0.6686	1.3245	38.5359	50.3650	243.5844	37.9962	0.0331		
17/11/2019	94.6493	3.8261	0.7135	0.6154	1.3289	38.4997	50.3550	243.5885	39.4320	0.0315		
18/11/2019	94.7746	3.6698	0.7467	0.6144	1.3611	38.4426	50.3077	243.6159	39.8347	0.0336		
19/11/2019	94.6714	3.7253	0.7771	0.6374	1.4145	38.4349	50.2736	243.5922	39.1905	0.0320		
20/11/2019	94.6540	3.7312	0.8001	0.6202	1.4203	38.4381	50.2768	243.6247	38.7033	0.0323		
21/11/2019	94.6705	3.7237	0.7852	0.6262	1.4114	38.4386	50.2797	243.5903	37.4487	0.0311		
22/11/2019	94.6348	3.7673	0.7910	0.6196	1.4106	38.4464	50.2862	243.5393	37.9675	0.0362		
23/11/2019	94.4994	3.9494	0.7938	0.5692	1.3630	38.5157	50.3596	243.4921	38.0952	0.0358		
24/11/2019	94.1289	4.3304	0.8581	0.4955	1.3536	38.6253	50.4442	243.4494	33.5076	0.0254		
25/11/2019	94.4946	3.9338	0.7447	0.6279	1.3727	38.5151	50.3408	243.5608	35.8755	0.0203		
26/11/2019	94.5504	3.8753	0.7567	0.6258	1.3825	38.4915	50.3234	243.5982	36.7772	0.0317		
27/11/2019	94.4424	3.9896	0.7709	0.5789	1.3498	38.5536	50.3848	243.6990	36.7853	0.0297		
28/11/2019	94.4687	4.0082	0.7026	0.6056	1.3082	38.5731	50.4087	243.7235	38.1462	0.0257		
29/11/2019	94.4631	4.0303	0.7203	0.5910	1.3113	38.5639	50.4056	243.5747	38.4322	0.0437		
30/11/2019	94.4696	3.9954	0.7581	0.5832	1.3413	38.5429	50.3817	243.6530	37.4599	0.0453		

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

Mínimo	94.1289	3.5810	0.5121	0.4861	1.1971	38.4336	50.2736	243.4494	33.5076	0.0079		
Promedios	94.5408	3.9227	0.7374	0.5910	1.3284	38.5363	50.3819	243.6802	39.9223	0.0257		
Máximo	94.8253	4.3304	0.8581	0.6995	1.4203	38.6809	50.5052	244.0886	50.4788	0.0453		
Desv. Est.	0.1365	0.1559	0.0798	0.0619	0.0564	0.0648	0.0648	0.1663	3.3063	0.0100		

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)
01/11/2019	95.0806	3.7150	0.7322	0.8207	1.4236	38.4852	50.3344	243.8053	54.0315	0.0114		
02/11/2019	94.7780	4.1346	0.8230	0.6451	1.3388	38.6692	50.5051	245.6629	49.3468	0.0115		
03/11/2019	94.8144	4.0899	0.7899	0.6456	1.3496	38.6506	50.5114	244.1266	43.2319	0.0115		
04/11/2019	94.8705	4.0280	0.6552	0.6763	1.2628	38.6313	50.4936	244.0944	46.5472	0.0115		
05/11/2019	94.9223	4.0204	0.8036	0.6178	1.4003	38.6172	50.4772	244.8051	48.2741	0.0252		
06/11/2019	94.9539	4.0261	0.8027	0.7339	1.4269	38.6033	50.4261	244.1357	48.0889	0.0142		
07/11/2019	94.7361	4.3972	0.6370	0.7283	1.2668	38.7650	50.5610	244.1801	48.4568	0.0266		
08/11/2019	94.7921	4.3803	0.6642	0.6717	1.2790	38.8305	50.6149	244.8161	45.3851	0.0408		
09/11/2019	94.6847	4.3195	0.8311	0.6233	1.3787	38.6922	50.5178	243.8332	46.1546	0.0329		
10/11/2019	94.6125	4.0866	0.9120	0.5588	1.3675	38.5782	50.4407	243.7337	44.0895	0.0582		
11/11/2019	94.5340	4.0539	0.8641	0.4983	1.3297	38.5860	50.4596	243.6542	40.8870	0.0645		
12/11/2019	94.4680	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
13/11/2019	94.4680	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
14/11/2019	94.4680	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
15/11/2019	94.7700	4.1027	0.8174	0.7119	1.4154	38.5641	50.4336	243.6222	40.5411	0.0287		
16/11/2019	94.6913	4.0634	0.6990	0.7233	1.3360	38.5622	50.3901	243.7225	41.1422	0.0942		
17/11/2019	94.7502	4.0155	0.7492	0.6537	1.3440	38.5582	50.3899	243.6919	42.6075	0.0883		
18/11/2019	94.9684	3.8345	0.8093	0.6985	1.4042	38.5148	50.3669	243.7510	43.5804	0.0993		
19/11/2019	94.9302	3.8292	0.8465	0.7016	1.4440	38.4721	50.2961	243.6650	42.0867	0.0751		
20/11/2019	94.7689	3.8124	0.8415	0.6487	1.4502	38.4681	50.3122	243.7169	41.2122	0.0949		
21/11/2019	94.7579	3.8516	0.8654	0.6815	1.4620	38.4957	50.3320	243.7169	40.3610	0.0770		
22/11/2019	94.7267	3.9451	0.8559	0.6539	1.4532	38.5075	50.3346	243.6218	42.1307	0.1018		
23/11/2019	94.5997	4.1067	0.8744	0.6233	1.3928	38.5762	50.4014	243.5770	42.0879	0.0842		
24/11/2019	94.1315	4.3305	0.8599	0.4956	1.3539	38.6253	50.4442	243.4583	33.6255	0.0266		
25/11/2019	94.6655	4.3305	0.8581	0.7046	1.4293	38.6253	50.4442	243.7098	40.3636	0.0885		
26/11/2019	94.7400	3.9978	0.8074	0.7105	1.3965	38.5429	50.3510	243.6920	41.8833	0.1126		
27/11/2019	94.6453	4.1700	0.8223	0.5930	1.3928	38.6256	50.4562	243.9742	42.1786	0.0964		
28/11/2019	94.6005	4.1056	0.7690	0.6614	1.3402	38.6095	50.4644	243.8608	44.5520	0.1246		
29/11/2019	94.5479	4.1199	0.7786	0.6310	1.3534	38.6190	50.4679	243.7696	43.3731	0.1464		
30/11/2019	94.5690	4.1070	0.7844	0.6183	1.3658	38.5873	50.4308	243.7719	40.3766	0.1290		

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

Mínimo	94.1315	3.7150	0.6370	0.4871	1.2628	38.4681	50.2961	243.4583	33.6255	0.0114		
Promedios	94.7015	4.0699	0.8002	0.6397	1.3690	38.5918	50.4319	243.8976	43.1997	0.0617		
Máximo	95.0806	4.3972	0.9120	0.8207	1.4620	38.8305	50.6149	245.6629	54.0315	0.1464		
Dev. Est.	0.1898	0.1671	0.0667	0.0839	0.0565	0.0798	0.0734	0.4616	3.8850	0.0413		

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)
01/11/2019	94.70221	3.3248	0.5651	0.6288	1.3447	38.3569	50.2097	243.5647	45.8515	0.0006		
02/11/2019	94.33334	3.6997	0.6689	0.4398	1.2273	38.4914	50.3399	243.7134	39.7521	0.0087		
03/11/2019	94.51551	3.6823	0.5522	0.4817	1.1769	38.4814	50.3437	243.6123	38.7805	0.0049		
04/11/2019	94.53529	3.6523	0.5597	0.5842	1.1870	38.4983	50.3859	243.7383	39.8143	0.0013		
05/11/2019	94.51416	3.3870	0.6320	0.5665	1.2191	38.4186	50.2801	243.7432	39.9594	0.0023		
06/11/2019	94.42506	3.3824	0.5406	0.5969	1.2528	38.3681	50.2320	243.7862	40.0281	0.0000		
07/11/2019	94.17816	3.7979	0.4502	0.6168	1.1328	38.5184	50.3905	243.6374	38.9644	0.0083		
08/11/2019	94.08085	3.7341	0.5041	0.5864	1.1527	38.5046	50.3800	243.6478	38.8932	0.0158		
09/11/2019	94.11961	3.7500	0.6153	0.5431	1.2236	38.4890	50.3371	243.6317	38.6198	0.0145		
10/11/2019	94.39858	3.8687	0.7735	0.4516	1.2916	38.4966	50.3709	243.4950	37.5899	0.0151		
11/11/2019	94.44164	3.9797	0.8040	0.4645	1.2866	38.5513	50.4216	243.5225	38.8698	0.0170		
12/11/2019	94.46799	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
13/11/2019	94.46799	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
14/11/2019	94.46799	4.0408	0.8174	0.4871	1.3045	38.5641	50.4336	243.5863	39.7987	0.0253		
15/11/2019	94.30472	3.6516	0.6342	0.4871	1.3045	38.4177	50.2610	243.4459	32.7770	0.0140		
16/11/2019	94.42161	3.8002	0.5966	0.6199	1.3088	38.4841	50.3291	243.4761	35.1646	0.0211		
17/11/2019	94.45544	3.7169	0.6727	0.5927	1.3093	38.4630	50.3341	243.4971	36.2049	0.0191		
18/11/2019	94.62140	3.4824	0.6876	0.5559	1.3168	38.3661	50.2387	243.4398	36.6441	0.0166		
19/11/2019	94.55394	3.4565	0.7020	0.5945	1.3815	38.3449	50.2179	243.5147	35.6012	0.0185		
20/11/2019	94.56815	3.6299	0.7620	0.5889	1.3885	38.4098	50.2550	243.5226	34.9379	0.0198		
21/11/2019	94.57848	3.6006	0.7411	0.5894	1.3673	38.3735	50.2211	243.4506	33.6152	0.0196		
22/11/2019	94.47108	3.6520	0.7385	0.5811	1.3834	38.3921	50.2379	243.4788	34.1722			
23/11/2019	94.34943	3.8222	0.7283	0.4949	1.3231	38.4676	50.3128	243.4228	33.5815	0.0181		
24/11/2019	94.12883	4.3276	0.8581	0.4940	1.3536	38.6244	50.4439	243.4490	33.5025	0.0253		
25/11/2019	94.12883	3.7158	0.6509	0.4956	1.3412	38.4343	50.2573	243.4368	12.7175	0.0042		
26/11/2019	94.45242	3.6857	0.6519	0.5832	1.3492	38.4404	50.2852		32.3870	0.0009		
27/11/2019	94.31467	3.7810	0.6940	0.5622	1.2776	38.4530	50.3098	243.5260	32.8702	0.0015		
28/11/2019	94.34813	3.9048	0.6694	0.5360	1.2483	38.5364	50.3765	243.6214	32.8728	0.0026		
29/11/2019	94.35364	3.9513	0.6333	0.5508	1.2422	38.5287	50.3621	243.4611	34.5907	0.0052		
30/11/2019	94.34541	3.8782	0.7175	0.5587	1.2932	38.4974	50.3367	243.5898	33.9663	0.0118		

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

Mínimo	94.0808	3.3248	0.4502	0.4398	1.1328	38.3449	50.2097	243.4228	12.7175	0.0000		
Promedios	94.4015	3.7479	0.6752	0.5435	1.2866	38.4700	50.3257	243.5565	36.0708	0.0127		
Máximo	94.7022	4.3276	0.8581	0.6288	1.3885	38.6244	50.4439	243.7862	45.8515	0.0253		
Desv. Est.	0.1558	0.2221	0.1012	0.0549	0.0682	0.0715	0.0728	0.1007	5.4393	0.0085		

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)
01/11/2019	93.5530	4.5554	0.6515	0.7506	1.4021	39.0020	50.5732	301.9537	19.0698			
02/11/2019	93.9199	4.2605	0.6079	0.7267	1.3346	38.9124	50.5590	296.2876	18.3553			
03/11/2019	92.9935	4.9649	0.3373	0.7310	1.0683	39.6168	51.0735	308.3876	20.3638			
04/11/2019	93.2226	4.9481	0.3400	0.8541	1.1941	39.4057	50.8698	316.7329	27.5512			
05/11/2019	94.4311	3.8920	0.5110	0.8171	1.3281	38.7363	50.4401	298.9937	18.4032			
06/11/2019	94.3915	3.8947	0.5686	0.8292	1.3979	38.6672	50.3669	293.5062	16.1280			
07/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6901	50.3885	292.4874	18.0949			
08/11/2019	94.2668	4.0225	0.5641	0.8250	1.3890	38.6827	50.3853	288.8019	12.1122			
09/11/2019	94.1826	4.1306	0.5439	0.8475	1.3914	38.6884	50.3825	286.8284	10.8806			
10/11/2019	94.1899	4.1486	0.5876	0.8101	1.3977	38.6594	50.3721	285.9308	9.1964			
11/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	10.8825			
12/11/2019	94.3915	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6901	50.3819	284.6676	10.5910			
14/11/2019	93.4381	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.1529	4.1609	0.5758	0.7983	1.3742	38.6608	50.3819	284.6676	20.3335			
16/11/2019	93.4969	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.8680	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	93.0344	4.9670	0.3375	0.7313	1.0688	39.6168	51.0740		14.3488			
19/11/2019	93.1661	4.9451	0.3398	0.8536	1.1933	39.4057	50.8703		15.5058			
20/11/2019	94.3746	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.3329	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.5530	4.5554	0.6515	0.7506	1.4021	38.9962	50.5732		19.0698			
23/11/2019	93.9199	4.2605	0.6079	0.7267	1.3346	38.9051	50.5590		18.3553			
24/11/2019	93.1549	4.8575	0.3632	0.7302	1.0933	39.5005	51.0015		20.1388			
25/11/2019	92.6134	5.3207	0.2507	0.8012	1.0519	39.5763	51.0487		7.9262			
26/11/2019	94.4311	3.8920	0.5110	0.8171	1.3281	38.7290	50.4401		18.4032			
27/11/2019	94.3915	3.8947	0.5686	0.8292	1.3979	38.6600	50.3669		16.1280			
28/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6829	50.3885		18.0949			
29/11/2019	94.2682	4.0269	0.5644	0.8222	1.3866	38.6814	50.3863		12.6992			
30/11/2019	94.1826	4.1306	0.5439	0.8475	1.3914	38.6884	50.3825		10.8806			

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

Mínimo	92.6134	3.8897	0.2507	0.7263	1.0519	38.6594	50.3669	284.6676	7.9262			
Promedios	93.9028	4.2788	0.5221	0.7989	1.3210	38.9079	50.5530	293.4701	16.4085			
Máximo	94.4311	5.3207	0.6515	0.8541	1.4021	39.6168	51.0740	316.7329	27.5512			
Desv. Est.	0.5349	0.4208	0.1068	0.0444	0.1127	0.3326	0.2385	10.0298	4.8432			

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)
01/11/2019	93.8960	4.9141	0.7158	0.7750	1.4736	39.2298	50.7602	311.3459	22.4354			
02/11/2019	94.6679	4.8144	0.7105	0.7872	1.4558	39.1253	50.6819	301.1290	21.9706			
03/11/2019	94.2847	5.6884	0.5350	0.9017	1.1896	40.2516	51.4377	322.9965	24.5827			
04/11/2019	94.5212	5.5127	0.5169	0.9572	1.3840	39.9830	51.2315	329.0651	31.2482			
05/11/2019	94.6224	4.1243	0.5800	0.8804	1.3734	38.8505	50.5390	306.5237	24.4726			
06/11/2019	94.6611	4.2475	0.5992	0.9178	1.4486	38.8499	50.5409	295.7578	22.0597			
07/11/2019	94.5790	4.3547	0.5840	0.8841	1.4136	38.8047	50.4653	294.7467	23.9997			
08/11/2019	94.3843	4.2319	0.5851	0.8649	1.4325	38.7696	50.4579	292.1177	14.6670			
09/11/2019	94.2912	4.2807	0.5773	0.9017	1.4307	38.7293	50.4179	289.0908	12.4776			
10/11/2019	94.2893	4.2311	0.6192	0.8599	1.4621	38.7083	50.3993	287.7058	10.8825			
11/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	10.8825			
12/11/2019	94.3915	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6901	50.3819	284.6676	10.5910			
14/11/2019	93.4381	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.1529	4.1609	0.5758	0.7983	1.3742	38.6608	50.3819	284.6676	20.3335			
16/11/2019	93.4969	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.8680	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	93.0344	4.9670	0.3375	0.7313	1.0688	39.6168	51.0740		14.3488			
19/11/2019	93.1661	4.9451	0.3398	0.8536	1.1933	39.4057	50.8703		15.5058			
20/11/2019	94.3746	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.3329	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.8960	4.9141	0.7158	0.7750	1.4736	39.2298	50.7602		22.4354			
23/11/2019	94.6679	4.8144	0.7105	0.7872	1.4558	39.1178	50.6819		21.9706			
24/11/2019	94.2847	5.6884	0.5762	0.7988	1.3750	40.2434	51.4377		24.5827			
25/11/2019	93.9323	5.6895	0.3980	0.8270	1.1399	39.8921	51.2518		10.6946			
26/11/2019	94.6224	4.1243	0.5800	0.8804	1.3734	38.8432	50.5390		24.4726			
27/11/2019	94.6611	4.2475	0.5992	0.9178	1.4486	38.8426	50.5409		22.0597			
28/11/2019	94.5790	4.3547	0.5840	0.8841	1.4136	38.7974	50.4653		23.9997			
29/11/2019	94.3843	4.2319	0.5851	0.8608	1.4207	38.7696	50.4579		24.5698			
30/11/2019	94.2912	4.2807	0.5773	0.9017	1.4307	38.7293	50.4179		12.4776			

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

Mínimo	93.0344	3.8897	0.3375	0.7263	1.0688	38.6608	50.3819	284.6676	10.5910			
Promedios	94.2100	4.5121	0.5716	0.8382	1.3726	39.0508	50.6506	297.7964	19.2154			
Máximo	94.6679	5.6895	0.7158	0.9572	1.4736	40.2516	51.4377	329.0651	31.2482			
Desv. Est.	0.4427	0.5571	0.0915	0.0586	0.0998	0.4801	0.3204	14.6666	5.8681			

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)
01/11/2019	93.00647	4.2607	0.5024	0.6872	1.1896	38.7918	50.4195	285.4161	14.3642			
02/11/2019	93.23519	3.6129	0.5056	0.6745	1.2163	38.6278	50.3796	291.4352	16.8176			
03/11/2019	91.78855	3.9998	0.2160	0.6546	0.9598	38.9210	50.6468	294.2312	15.7180			
04/11/2019	92.25629	3.7328	0.2376	0.7004	0.9380	38.7387	50.4090	303.5211	20.8257			
05/11/2019	94.21872	3.6646	0.4335	0.7669	1.2085	38.6647	50.3786	293.1333	13.2484			
06/11/2019	94.09766	3.6079	0.5307	0.7439	1.2836	38.5350	50.2476	291.4065	12.6573			
07/11/2019	93.94849	3.7050	0.4861	0.7780	1.3449	38.6043	50.3304	290.3422	12.3837			
08/11/2019	94.10061	3.8568	0.5347	0.7763	1.3386	38.6349	50.3469	286.5626	9.4477			
09/11/2019	94.03041	3.9863	0.5182	0.8016	1.3581	38.6414	50.3317	284.9814	8.8793			
10/11/2019	94.09060	4.0261	0.5762	0.7988	1.3750	38.6276	50.3216	284.6676	7.8704			
11/11/2019	94.20940	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	10.8825			
12/11/2019	94.39149	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.31813	3.9961	0.5449	0.8331	1.3780	38.6901	50.3819	284.6676	10.5910			
14/11/2019	93.43813	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.15289	4.1609	0.5758	0.7983	1.3742	38.6608	50.3819	284.6676	20.3335			
16/11/2019	93.49686	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.86796	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	93.03440	4.9670	0.3375	0.7313	1.0688	39.6168	51.0740		14.3488			
19/11/2019	93.16614	4.9451	0.3398	0.8536	1.1933	39.4057	50.8703		15.5058			
20/11/2019	94.37458	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.33288	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.00647	4.2607	0.5024	0.6872	1.1896	38.7846	50.4195		14.3642			
23/11/2019	93.23519	3.6129	0.5056	0.6745	1.2163	38.6206	50.3796		16.8176			
24/11/2019	91.84354	3.9998	0.2160	0.6546	0.9598	38.6536	50.3819		15.7180			
25/11/2019	92.01316	4.4392	0.1995	0.7419	0.9834	38.9353	50.6621		7.3392			
26/11/2019	94.21872	3.6646	0.4335	0.7669	1.2085	38.6575	50.3786		13.2484			
27/11/2019	94.09766	3.6079	0.5307	0.7439	1.2836	38.5279	50.2476		12.6573			
28/11/2019	93.94849	3.7050	0.4861	0.7780	1.3449	38.5972	50.3304		12.3837			
29/11/2019	94.10061	3.8568	0.5347	0.7763	1.3386	38.6349	50.3469		9.4477			
30/11/2019	94.03041	3.9863	0.5182	0.8016	1.3581	38.6414	50.3317		8.8793			

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

Mínimo	91.7886	3.6079	0.1995	0.6546	0.9380	38.5279	50.2476	284.6676	7.3392			
Promedios	93.6017	4.0067	0.4756	0.7597	1.2560	38.7532	50.4441	288.8834	14.1157			
Máximo	94.3915	4.9670	0.6511	0.8536	1.4013	39.6168	51.0740	303.5211	26.1724			
Desv. Est.	0.7846	0.3596	0.1221	0.0567	0.1431	0.2373	0.1789	5.5291	4.5146			

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)
01/11/2019	93.5530	4.5554	0.6515	0.7506	1.4021	39.0020	50.5732	301.9537	19.0698			
02/11/2019	93.9199	4.2605	0.6079	0.7267	1.3346	38.9124	50.5590	296.2876	18.3553			
03/11/2019	92.9935	4.9649	0.3373	0.7310	1.0683	39.6168	51.0735	308.3876	20.3638			
04/11/2019	93.2226	4.9481	0.3400	0.8541	1.1941	39.4057	50.8698	316.7329	27.5512			
05/11/2019	94.4311	3.8920	0.5110	0.8171	1.3281	38.7363	50.4401	298.9937	18.4032			
06/11/2019	94.3915	3.8947	0.5686	0.8292	1.3979	38.6672	50.3669	293.5062	16.1280			
07/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6901	50.3885	292.4874	18.0949			
08/11/2019	94.2668	4.0225	0.5641	0.8250	1.3890	38.6900	50.3853	288.8019	12.1122			
09/11/2019	94.1826	4.1306	0.5439	0.8475	1.3914	38.6956	50.3825	286.8284	10.8806			
10/11/2019	94.1899	4.1486	0.5876	0.8101	1.3977	38.6666	50.3721	285.9308	9.1964			
11/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	12.6790			
12/11/2019	94.3915	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6901	50.3819	284.6676	10.5910			
14/11/2019	93.4381	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.1906	4.1626	0.5761	0.7987	1.3747	38.6608	50.3819	284.6676	20.2537			
16/11/2019	93.4969	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.8680	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	92.9377	4.9619	0.3371	0.7306	1.0677	39.6168	51.0740		14.3461			
19/11/2019	93.3400	4.8148	0.3792	0.8444	1.2236	39.2816	50.7889		14.9044			
20/11/2019	94.3746	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.3329	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.5530	4.5554	0.6515	0.7506	1.4021	39.0035	50.5732		19.0698			
23/11/2019	93.9199	4.2605	0.6079	0.7267	1.3346	38.9124	50.5590		18.3553			
24/11/2019	93.1549	4.8575	0.3632	0.7302	1.0933	39.5078	51.0015		20.1388			
25/11/2019	92.6134	5.3207	0.2507	0.8012	1.0519	39.5837	51.0487		7.9262			
26/11/2019	94.4311	3.8920	0.5110	0.8171	1.3281	38.7363	50.4401		18.4032			
27/11/2019	94.3915	3.8947	0.5686	0.8292	1.3979	38.6672	50.3669		16.1280			
28/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6901	50.3885		18.0949			
29/11/2019	94.2682	4.0269	0.5644	0.8222	1.3866	38.6886	50.3863		12.6992			
30/11/2019	94.1826	4.1306	0.5439	0.8475	1.3914	38.6956	50.3825		10.8806			

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

Mínimo	92.6134	3.8897	0.2507	0.7263	1.0519	38.6608	50.3669	284.6676	7.9262			
Promedios	93.9067	4.2743	0.5234	0.7985	1.3219	38.9066	50.5503	293.4701	16.4085			
Máximo	94.4311	5.3207	0.6515	0.8541	1.4021	39.6168	51.0740	316.7329	27.5512			
Desv. Est.	0.5339	0.4140	0.1048	0.0441	0.1118	0.3266	0.2352	10.0298	4.8432			

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)
01/11/2019	93.8960	4.9141	0.7158	0.7750	1.4736	39.2298	50.7602	311.3459	22.4354			
02/11/2019	94.6679	4.8144	0.7105	0.7872	1.4558	39.1253	50.6819	301.1290	21.9706			
03/11/2019	94.2847	5.6884	0.5350	0.9017	1.1896	40.2516	51.4377	322.9965	24.5827			
04/11/2019	94.5212	5.5127	0.5169	0.9572	1.3840	39.9830	51.2315	329.0651	31.2482			
05/11/2019	94.6224	4.1243	0.5800	0.8804	1.3734	38.8505	50.5390	306.5237	24.4726			
06/11/2019	94.6611	4.2475	0.5992	0.9178	1.4486	38.8499	50.5409	295.7578	22.0597			
07/11/2019	94.5790	4.3547	0.5840	0.8841	1.4136	38.8046	50.4653	294.7467	23.9997			
08/11/2019	94.3843	4.2319	0.5851	0.8649	1.4325	38.7768	50.4579	292.1177	14.6670			
09/11/2019	94.2912	4.2807	0.5773	0.9017	1.4307	38.7366	50.4179	289.0908	12.4776			
10/11/2019	94.2893	4.2311	0.6192	0.8599	1.4621	38.7155	50.3993	287.7058	10.8825			
11/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	19.7310			
12/11/2019	94.3915	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6901	50.3819	284.6676	10.5910			
14/11/2019	93.4381	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	22.5374			
16/11/2019	93.4969	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.8680	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	92.9377	4.9619	0.3371	0.7306	1.0677	39.6168	51.0740		14.3461			
19/11/2019	94.2094	4.9451	0.5762	0.8536	1.3750	39.4057	50.8703		16.8030			
20/11/2019	94.3746	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.3329	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.8960	4.9141	0.7158	0.7750	1.4736	39.2371	50.7602		22.4354			
23/11/2019	94.6679	4.8144	0.7105	0.7872	1.4558	39.1251	50.6819		21.9706			
24/11/2019	94.2847	5.6884	0.5762	0.7988	1.3750	40.2509	51.4377		24.5827			
25/11/2019	93.9323	5.6895	0.3980	0.8270	1.1399	39.8995	51.2518		10.6946			
26/11/2019	94.6224	4.1243	0.5800	0.8804	1.3734	38.8505	50.5390		24.4726			
27/11/2019	94.6611	4.2475	0.5992	0.9178	1.4486	38.8499	50.5409		22.0597			
28/11/2019	94.5790	4.3547	0.5840	0.8841	1.4136	38.8046	50.4653		23.9997			
29/11/2019	94.3843	4.2319	0.5851	0.8608	1.4207	38.7768	50.4579		24.5698			
30/11/2019	94.2912	4.2807	0.5773	0.9017	1.4307	38.7365	50.4179		12.4776			

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

Mínimo	92.9377	3.8897	0.3371	0.7263	1.0677	38.6608	50.3819	284.6676	10.5910			
Promedios	94.2434	4.5120	0.5795	0.8382	1.3787	39.0537	50.6506	297.7964	19.2154			
Máximo	94.6679	5.6895	0.7158	0.9572	1.4736	40.2516	51.4377	329.0651	31.2482			
Desv. Est.	0.4066	0.5569	0.0804	0.0586	0.0940	0.4801	0.3204	14.6666	5.8681			

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)
01/11/2019	93.00647	4.2607	0.5024	0.6872	1.1896	38.7918	50.4195	285.4161	14.3642			
02/11/2019	93.23519	3.6129	0.5056	0.6745	1.2163	38.6278	50.3796	291.4352	16.8176			
03/11/2019	91.78855	3.9998	0.2160	0.6546	0.9598	38.9210	50.6468	294.2312	15.7180			
04/11/2019	92.25629	3.7328	0.2376	0.7004	0.9380	38.7387	50.4090	303.5211	20.8257			
05/11/2019	94.21872	3.6646	0.4335	0.7669	1.2085	38.6647	50.3786	293.1333	13.2484			
06/11/2019	94.09766	3.6079	0.5307	0.7439	1.2836	38.5350	50.2476	291.4065	12.6573			
07/11/2019	93.94849	3.7050	0.4861	0.7780	1.3449	38.6043	50.3304	290.3422	12.3837			
08/11/2019	94.10061	3.8568	0.5347	0.7763	1.3386	38.6421	50.3469	286.5626	9.4477			
09/11/2019	94.03041	3.9863	0.5182	0.8016	1.3581	38.6486	50.3317	284.9814	8.8793			
10/11/2019	94.09060	4.0261	0.5762	0.7988	1.3750	38.6348	50.3216	284.6676	7.8704			
11/11/2019	94.20940	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	10.8825			
12/11/2019	94.39149	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.31813	3.9961	0.5449	0.8331	1.3780	38.6901	50.3819	284.6676	10.5910			
14/11/2019	93.43813	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.15289	4.1609	0.5758	0.7983	1.3742	38.6608	50.3819	284.6676	17.0460			
16/11/2019	93.49686	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.86796	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	92.93774	4.9619	0.3371	0.7306	1.0677	39.6168	51.0740		14.3461			
19/11/2019	93.16614	4.1634	0.3398	0.7988	1.1933	38.6608	50.3819		8.2833			
20/11/2019	94.37458	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.33288	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.00647	4.2607	0.5024	0.6872	1.1896	38.7918	50.4195		14.3642			
23/11/2019	93.23519	3.6129	0.5056	0.6745	1.2163	38.6278	50.3796		16.8176			
24/11/2019	91.84354	3.9998	0.2160	0.6546	0.9598	38.6608	50.3819		15.7180			
25/11/2019	92.01316	4.4392	0.1995	0.7419	0.9834	38.9425	50.6621		7.3392			
26/11/2019	94.21872	3.6646	0.4335	0.7669	1.2085	38.6647	50.3786		13.2484			
27/11/2019	94.09766	3.6079	0.5307	0.7439	1.2836	38.5351	50.2476		12.6573			
28/11/2019	93.94849	3.7050	0.4861	0.7780	1.3449	38.6043	50.3304		12.3837			
29/11/2019	94.10061	3.8568	0.5347	0.7763	1.3386	38.6421	50.3469		9.4477			
30/11/2019	94.03041	3.9863	0.5182	0.8016	1.3581	38.6486	50.3317		8.8793			

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

Mínimo	91.7886	3.6079	0.1995	0.6546	0.9380	38.5350	50.2476	284.6676	7.3392			
Promedios	93.5984	3.9805	0.4756	0.7578	1.2559	38.7312	50.4278	288.8834	13.7653			
Máximo	94.3915	4.9619	0.6511	0.8331	1.4013	39.6168	51.0740	303.5211	26.1724			
Desv. Est.	0.7872	0.3142	0.1221	0.0544	0.1432	0.2023	0.1600	5.5291	4.5082			

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)
01/11/2019	93.5530	4.5554	0.6515	0.7506	1.4021	39.0020	50.5732	301.9537	19.0698			
02/11/2019	93.9199	4.2605	0.6079	0.7267	1.3346	38.9124	50.5590	296.2876	18.3553			
03/11/2019	92.9935	4.9649	0.3373	0.7310	1.0683	39.6168	51.0735	308.3876	20.3638			
04/11/2019	93.2226	4.9481	0.3400	0.8541	1.1941	39.4057	50.8698	316.7329	27.5512			
05/11/2019	94.4311	3.8920	0.5110	0.8171	1.3281	38.7363	50.4401	298.9937	18.4032			
06/11/2019	94.3915	3.8947	0.5686	0.8292	1.3979	38.6672	50.3669	293.5062	16.1280			
07/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6901	50.3885	292.4874	18.0949			
08/11/2019	94.2668	4.0225	0.5641	0.8250	1.3890	38.6827	50.3853	288.8019	12.1122			
09/11/2019	94.1826	4.1306	0.5439	0.8475	1.3914	38.6884	50.3825	286.8284	10.8806			
10/11/2019	94.1899	4.1486	0.5876	0.8101	1.3977	38.6594	50.3721	285.9308	9.1964			
11/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	10.8825			
12/11/2019	94.3915	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6557	50.3819	284.6676	11.2275			
14/11/2019	93.4381	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.1529	4.1609	0.5758	0.7983	1.3742	38.6608	50.3819					
16/11/2019	93.4969	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.8680	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	92.9377	4.9619	0.3371	0.7306	1.0677	39.6168	51.0740		14.3461			
19/11/2019	93.1661	4.9451	0.3398	0.8536	1.1933	39.4057	50.8703		14.9044			
20/11/2019	94.3746	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.3329	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.5530	4.5554	0.6515	0.7506	1.4021	38.9962	50.5732		19.0698			
23/11/2019	93.9199	4.2605	0.6079	0.7267	1.3346	38.9051	50.5590		18.3553			
24/11/2019	93.1549	4.8575	0.3632	0.7302	1.0933	39.5005	51.0015		20.1388			
25/11/2019	92.6134	5.3207	0.2507	0.8012	1.0519	39.5763	51.0487		7.9262			
26/11/2019	94.4311	3.8920	0.5110	0.8171	1.3281	38.7290	50.4401		18.4032			
27/11/2019	94.3915	3.8947	0.5686	0.8292	1.3979	38.6600	50.3669		16.1280			
28/11/2019	94.3181	3.9961	0.5449	0.8331	1.3780	38.6829	50.3885		18.0949			
29/11/2019	94.2682	4.0269	0.5644	0.8222	1.3866	38.6814	50.3863		12.6992			
30/11/2019	94.1826	4.1306	0.5439	0.8475	1.3914	38.6884	50.3825		10.8806			

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

Mínimo	92.6134	3.8897	0.2507	0.7263	1.0519	38.6557	50.3669	284.6676	7.9262			
Promedios	93.8960	4.2842	0.5231	0.7977	1.3208	38.9067	50.5530	293.4701	16.4085			
Máximo	94.4311	5.3207	0.6515	0.8541	1.4021	39.6168	51.0740	316.7329	27.5512			
Desv. Est.	0.5380	0.4177	0.1072	0.0440	0.1127	0.3334	0.2385	10.0298	4.8432			

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)
01/11/2019	93.8960	4.9141	0.7158	0.7750	1.4736	39.2298	50.7602	311.3459	22.4354			
02/11/2019	94.6679	4.8144	0.7105	0.7872	1.4558	39.1253	50.6819	301.1290	21.9706			
03/11/2019	94.2847	5.6884	0.5350	0.9017	1.1896	40.2516	51.4377	322.9965	24.5827			
04/11/2019	94.5212	5.5127	0.5169	0.9572	1.3840	39.9830	51.2315	329.0651	31.2482			
05/11/2019	94.6224	4.1243	0.5800	0.8804	1.3734	38.8505	50.5390	306.5237	24.4726			
06/11/2019	94.6611	4.2475	0.5992	0.9178	1.4486	38.8499	50.5409	295.7578	22.0597			
07/11/2019	94.5790	4.3547	0.5840	0.8841	1.4136	38.8047	50.4653	294.7467	23.9997			
08/11/2019	94.3843	4.2319	0.5851	0.8649	1.4325	38.7696	50.4579	292.1177	14.6670			
09/11/2019	94.2912	4.2807	0.5773	0.9017	1.4307	38.7293	50.4179	289.0908	12.4776			
10/11/2019	94.2893	4.2311	0.6192	0.8599	1.4621	38.7083	50.3993	287.7058	10.8825			
11/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	10.8825			
12/11/2019	94.3915	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.2094	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	13.0363			
14/11/2019	93.4381	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.1529	4.1609	0.5758	0.7983	1.3742	38.6608	50.3819	284.6676	22.5374			
16/11/2019	93.4969	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.8680	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	92.9377	4.9619	0.3371	0.7306	1.0677	39.6168	51.0740		14.3461			
19/11/2019	93.1661	4.9451	0.3398	0.8536	1.1933	39.4057	50.8703		16.8030			
20/11/2019	94.3746	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.3329	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.8960	4.9141	0.7158	0.7750	1.4736	39.2298	50.7602		22.4354			
23/11/2019	94.6679	4.8144	0.7105	0.7872	1.4558	39.1178	50.6819		21.9706			
24/11/2019	94.2847	5.6884	0.5762	0.7988	1.3750	40.2434	51.4377		24.5827			
25/11/2019	93.9323	5.6895	0.3980	0.8270	1.1399	39.8921	51.2518		10.6946			
26/11/2019	94.6224	4.1243	0.5800	0.8804	1.3734	38.8432	50.5390		24.4726			
27/11/2019	94.6611	4.2475	0.5992	0.9178	1.4486	38.8426	50.5409		22.0597			
28/11/2019	94.5790	4.3547	0.5840	0.8841	1.4136	38.7974	50.4653		23.9997			
29/11/2019	94.3843	4.2319	0.5851	0.8608	1.4207	38.7696	50.4579		24.5698			
30/11/2019	94.2912	4.2807	0.5773	0.9017	1.4307	38.7293	50.4179		12.4776			

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

Mínimo	92.9377	3.8897	0.3371	0.7263	1.0677	38.6608	50.3819	284.6676	10.5910			
Promedios	94.2031	4.5175	0.5727	0.8370	1.3725	39.0498	50.6506	297.7964	19.2154			
Máximo	94.6679	5.6895	0.7158	0.9572	1.4736	40.2516	51.4377	329.0651	31.2482			
Desv. Est.	0.4514	0.5525	0.0914	0.0590	0.0999	0.4809	0.3204	14.6666	5.8681			

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)
01/11/2019	93.00647	4.2607	0.5024	0.6872	1.1896	38.7918	50.4195	285.4161	14.3642			
02/11/2019	93.23519	3.6129	0.5056	0.6745	1.2163	38.6278	50.3796	291.4352	16.8176			
03/11/2019	91.78855	3.9998	0.2160	0.6546	0.9598	38.9210	50.6468	294.2312	15.7180			
04/11/2019	92.25629	3.7328	0.2376	0.7004	0.9380	38.7387	50.4090	303.5211	20.8257			
05/11/2019	94.21872	3.6646	0.4335	0.7669	1.2085	38.6647	50.3786	293.1333	13.2484			
06/11/2019	94.09766	3.6079	0.5307	0.7439	1.2836	38.5350	50.2476	291.4065	12.6573			
07/11/2019	93.94849	3.7050	0.4861	0.7780	1.3449	38.6043	50.3304	290.3422	12.3837			
08/11/2019	94.10061	3.8568	0.5347	0.7763	1.3386	38.6349	50.3469	286.5626	9.4477			
09/11/2019	94.03041	3.9863	0.5182	0.8016	1.3581	38.6414	50.3317	284.9814	8.8793			
10/11/2019	94.09060	4.0261	0.5762	0.7988	1.3750	38.6276	50.3216	284.6676	7.8704			
11/11/2019	94.20940	4.1634	0.5762	0.7988	1.3750	38.6608	50.3819	284.6676	10.8825			
12/11/2019	94.39149	3.8947	0.5688	0.8292	1.3981	38.6672	50.3819	284.6676	17.7034			
13/11/2019	94.20940	4.1634	0.5762	0.7988	1.3750	38.6536	50.3819	284.6676	10.5910			
14/11/2019	93.43813	3.8920	0.5197	0.8171	1.3368	38.7363	50.3819	284.6676	10.6541			
15/11/2019	94.15289	4.1609	0.5758	0.7983	1.3742	38.6608	50.3819	284.6676	17.0460			
16/11/2019	93.49686	4.5527	0.6511	0.7501	1.4013	39.0020	50.5732		16.4428			
17/11/2019	93.86796	4.2625	0.6075	0.7263	1.3339	38.9124	50.5590		14.0654			
18/11/2019	92.93774	4.9619	0.3371	0.7306	1.0677	39.6168	51.0740		14.3461			
19/11/2019	93.16614	4.9451	0.3398	0.8536	1.1933	39.4057	50.8703		8.2833			
20/11/2019	94.37458	3.8897	0.5107	0.8166	1.3273	38.7363	50.4402		23.7034			
21/11/2019	94.33288	3.8921	0.5682	0.8287	1.3969	38.6672	50.6074		26.1724			
22/11/2019	93.00647	4.2607	0.5024	0.6872	1.1896	38.7846	50.4195		14.3642			
23/11/2019	93.23519	3.6129	0.5056	0.6745	1.2163	38.6206	50.3796		16.8176			
24/11/2019	91.84354	3.9998	0.2160	0.6546	0.9598	38.6536	50.3819		15.7180			
25/11/2019	92.01316	4.4392	0.1995	0.7419	0.9834	38.9353	50.6621		7.3392			
26/11/2019	94.21872	3.6646	0.4335	0.7669	1.2085	38.6575	50.3786		13.2484			
27/11/2019	94.09766	3.6079	0.5307	0.7439	1.2836	38.5279	50.2476		12.6573			
28/11/2019	93.94849	3.7050	0.4861	0.7780	1.3449	38.5972	50.3304		12.3837			
29/11/2019	94.10061	3.8568	0.5347	0.7763	1.3386	38.6349	50.3469		9.4477			
30/11/2019	94.03041	3.9863	0.5182	0.8016	1.3581	38.6414	50.3317		8.8793			

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

Mínimo	91.7886	3.6079	0.1995	0.6546	0.9380	38.5279	50.2476	284.6676	7.3392			
Promedios	93.5948	4.0122	0.4766	0.7585	1.2558	38.7520	50.4441	288.8834	13.7653			
Máximo	94.3915	4.9619	0.6511	0.8536	1.4013	39.6168	51.0740	303.5211	26.1724			
Desv. Est.	0.7840	0.3602	0.1229	0.0555	0.1431	0.2377	0.1789	5.5291	4.5082			

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)
01/11/2019	94.7727	3.5409	0.5976	0.8126	1.4101	38.4402	50.2403	250.2272	23.8813	0.0249		
02/11/2019	93.7847	4.3930	0.6724	0.7750	1.4474	38.7342	50.3968	251.0078	17.5542	0.0240		
03/11/2019	93.8491	4.3025	0.4921	0.7424	1.2345	38.9466	50.6206	252.3551	6.9171	0.0222		
04/11/2019	92.6134	5.3207	0.2507	0.8012	1.0519	39.5833	51.0487	254.8567	7.9262	0.0232		
05/11/2019	92.7117	5.2905	0.2552	0.9213	1.1765	39.4030	50.8635	256.4362	8.3945	2.5239		
06/11/2019	94.1840	4.1955	0.4528	0.8894	1.3422	38.6617	50.3761	259.4816	10.0104	2.0505		
07/11/2019	94.4781	3.9008	0.5442	0.8246	1.3688	38.5452	50.3128	254.6442	4.7387	2.0609		
08/11/2019	94.4341	3.9275	0.5312	0.8594	1.3907	38.5407	50.2921	250.4887	3.9260	2.1367		
09/11/2019	94.3889	3.9392	0.5511	0.8541	1.4053	38.5496	50.2918	249.1095	2.5759	1.4962		
10/11/2019	94.1776	4.1478	0.5307	0.8919	1.4226	38.5912	50.2991	246.8287	1.8057	0.9702		
11/11/2019	94.2701	4.0848	0.5845	0.8270	1.4115	38.5638	50.3038	245.6097	1.8425	1.1453		
12/11/2019	94.3195	4.0235	0.5752	0.8288	1.4040	38.5613	50.3052	245.3595	10.2088	1.2061		
13/11/2019	94.3164	4.0637	0.5501	0.8313	1.3814	38.5746	50.3226	247.7444	19.7597	1.4639		
14/11/2019	94.2378	4.1714	0.5104	0.8440	1.3544	38.6145	50.3547	247.1116	5.7910	1.8443		
15/11/2019	94.3973	3.9694	0.5546	0.8307	1.3852	38.5542	50.3091	248.7774	10.1362	1.3367		
16/11/2019	94.5706	3.7799	0.6168	0.7972	1.4140	38.4785	50.2607	248.0781	16.5615	0.8095		
17/11/2019	94.5358	3.8349	0.6463	0.7666	1.4129	38.4826	50.2709	246.8417	8.7405	0.3811		
18/11/2019	94.4127	3.9649	0.5975	0.8002	1.3977	38.5301	50.2971	246.4717	5.1020	1.1385		
19/11/2019	94.2791	4.0836	0.5723	0.8333	1.4056	38.5656	50.3061	246.2596	3.7028	0.6777		
20/11/2019	94.4314	3.9434	0.5557	0.8412	1.3970	38.5264	50.2856	246.0006	5.9913	1.9116		
21/11/2019	94.5365	3.8450	0.5001	0.8799	1.3799	38.5144	50.2771	247.2708	10.5510	1.8610		
22/11/2019	94.5561	3.8321	0.4953	0.9023	1.3976	38.4903	50.2500	249.4432	12.4641	0.6574		
23/11/2019	94.5129	3.8816	0.4562	0.9165	1.3727	38.5255	50.2781	250.5661	11.1615	1.3599		
24/11/2019	94.4377	3.9613	0.4953	0.8757	1.3710	38.5476	50.3012	251.0000	15.4905	0.7403		
25/11/2019	94.1325	4.2283	0.5338	0.8550	1.3887	38.6280	50.3442	250.2792	9.9081	2.4381		
26/11/2019	94.3505	3.9574	0.5864	0.8524	1.4388	38.5334	50.2678	249.9755	8.5786	2.9642		
27/11/2019	94.6696	3.6514	0.6077	0.7982	1.4059	38.4716	50.2599	250.4730	9.9778	2.1069		
28/11/2019	94.5846	3.7764	0.5761	0.7964	1.3725	38.5159	50.3010	250.5790	11.6036	3.9326		
29/11/2019	94.4727	3.8735	0.5636	0.8187	1.3822	38.5448	50.3079	250.7220	12.0557	3.4655		
30/11/2019	94.4610	3.8622	0.5915	0.8353	1.4269	38.5097	50.2636	250.2172	8.8604	1.7882		

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

Mínimo	92.6134	3.5409	0.2507	0.7424	1.0519	38.4402	50.2403	245.3595	1.8057	0.0222		
Promedios	94.2626	4.0582	0.5349	0.8368	1.3717	38.6243	50.3536	249.8072	9.5406	1.4854		
Máximo	94.7727	5.3207	0.6724	0.9213	1.4474	39.5833	51.0487	259.4816	23.8813	3.9326		
Desv. Est.	0.4831	0.3851	0.0919	0.0434	0.0810	0.2549	0.1790	3.2968	5.2476	0.9969		

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)
01/11/2019	94.9190	3.7264	0.6545	0.9145	1.4800	38.5345	50.3116	251.3214	29.8231	0.0389		
02/11/2019	94.5526	4.7766	0.7077	0.8154	1.4946	39.0066	50.5393	253.3888	28.9487	0.0393		
03/11/2019	94.6561	5.1439	0.6830	0.8116	1.4771	39.4995	50.9826	253.3835	11.5497	0.0290		
04/11/2019	93.9323	5.6895	0.3980	0.8270	1.1399	39.8991	51.2518	256.5008	10.6946	0.0341		
05/11/2019	93.6861	5.6654	0.2815	1.0267	1.2728	39.7372	51.1268	258.5594	11.4849	3.6892		
06/11/2019	94.6918	5.1763	0.5258	0.9304	1.3915	39.0485	50.6750	260.6494	11.4655	2.4566		
07/11/2019	94.6311	4.0365	0.5921	0.8818	1.4422	38.5889	50.3954	257.7583	7.5789	2.6968		
08/11/2019	94.7151	4.2003	0.5725	0.9267	1.4549	38.6420	50.3639	253.6667	7.5983	3.2611		
09/11/2019	94.4882	4.1085	0.5730	0.8845	1.4368	38.5843	50.3224	250.6831	3.8801	2.0761		
10/11/2019	94.3172	4.2280	0.5699	0.9475	1.4557	38.6261	50.3427	248.5552	3.2129	1.7114		
11/11/2019	94.3806	4.2193	0.6348	0.8991	1.4727	38.6343	50.3741	246.8102	3.1287	1.5345		
12/11/2019	94.4608	4.0932	0.6275	0.8889	1.4358	38.6244	50.3656	247.3996	24.1617	2.1998		
13/11/2019	94.4769	4.3260	0.5890	0.8973	1.4348	38.6513	50.3721	248.8141	25.4442	1.8601		
14/11/2019	94.4347	4.2931	0.5747	0.8943	1.4348	38.6552	50.4155	247.8229	15.9998	2.6955		
15/11/2019	94.7663	4.3189	0.5929	0.9167	1.4554	38.7099	50.4117	250.1443	24.2459	1.7807		
16/11/2019	94.7758	3.9300	0.6466	0.8793	1.4700	38.5382	50.3163	250.0943	22.0111	1.4009		
17/11/2019	94.6342	3.9253	0.6650	0.7920	1.4398	38.5128	50.2937	247.6240	19.6079	0.6214		
18/11/2019	94.4976	4.0665	0.6373	0.8647	1.4522	38.5720	50.3255	247.7171	12.9100	1.7940		
19/11/2019	94.4070	4.1762	0.5832	0.8641	1.4426	38.5889	50.3349	247.0853	11.1351	1.1540		
20/11/2019	94.5757	4.1099	0.5811	0.9293	1.4627	38.5845	50.3366	246.8160	13.9140	3.3758		
21/11/2019	94.6306	3.9247	0.5455	0.9317	1.4427	38.5348	50.3067	249.2738	27.0378	2.7708		
22/11/2019	94.8021	4.1031	0.5599	0.9748	1.4717	38.5931	50.3236	250.9253	25.6191	1.1445		
23/11/2019	94.6032	3.9705	0.4821	1.0091	1.4481	38.5605	50.3161	251.2624	16.5180	1.7498		
24/11/2019	94.6436	4.1293	0.5363	0.9296	1.4091	38.6074	50.3584	251.7044	29.0199	0.9592		
25/11/2019	94.2838	4.3894	0.5722	0.8953	1.4361	38.6809	50.3980	251.9279	27.6790	3.8314		
26/11/2019	94.7399	4.2035	0.6778	0.9195	1.5366	38.6075	50.3372	251.1315	12.5472	4.3355		
27/11/2019	94.8426	3.7480	0.6390	0.8632	1.4572	38.5243	50.3004	251.5721	12.9877	3.6092		
28/11/2019	94.6844	3.9971	0.6164	0.8842	1.4124	38.5630	50.3241	251.4280	13.1043	8.6171		
29/11/2019	94.5843	4.0288	0.5916	0.8706	1.4291	38.5935	50.3502	251.7399	13.6484	15.4174		
30/11/2019	94.6114	3.9786	0.6315	0.8788	1.4866	38.5601	50.3255	251.0558	10.9537	2.5745		

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

Mínimo	93.6861	3.7264	0.2815	0.7920	1.1399	38.5128	50.2937	246.8102	3.1287	0.0290		
Promedios	94.5475	4.2894	0.5847	0.8983	1.4359	38.7354	50.4399	251.2272	16.2637	2.6486		
Máximo	94.9190	5.6895	0.7077	1.0267	1.5366	39.8991	51.2518	260.6494	29.8231	15.4174		
Desv. Est.	0.2538	0.5014	0.0847	0.0524	0.0705	0.3556	0.2453	3.5074	8.2097	2.9465		

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)
01/11/2019	94.65990	3.3940	0.3947	0.7470	1.3092	38.3689	50.1820	249.3214	17.5026	0.0200		
02/11/2019	93.16293	3.7411	0.6115	0.7307	1.3779	38.5102	50.2916	247.7233	12.5731	0.0198		
03/11/2019	92.81589	3.6605	0.2717	0.6784	1.0665	38.5149	50.2669	251.6092	4.1004	0.0200		
04/11/2019	92.01316	4.4392	0.1995	0.7419	0.9834	38.9421	50.6621	251.9983	7.3392	0.0183		
05/11/2019	91.97776	4.7872	0.2248	0.7587	0.9835	39.0674	50.6830	255.4304	7.4558	0.0000		
06/11/2019	93.19291	3.6732	0.2622	0.8293	1.1633	38.4862	50.2689	257.9363	7.6825	1.5057		
07/11/2019	94.27717	3.6933	0.4286	0.7997	1.2462	38.4466	50.2094	249.7388	1.7943	1.4555		
08/11/2019	94.16571	3.6047	0.4774	0.7873	1.3442	38.4110	50.1726	248.8303	1.2826	1.2561		
09/11/2019	94.25124	3.8349	0.5152	0.8294	1.3761	38.5221	50.2609	248.0976	1.1401	1.1177		
10/11/2019	94.06521	4.0255	0.5075	0.8338	1.3749	38.5504	50.2773	245.9465	0.4793	0.2568		
11/11/2019	94.13250	3.9938	0.5608	0.7533	1.3681	38.5184	50.2384	244.7338	0.2526	0.7745		
12/11/2019	94.15989	3.9070	0.5392	0.7612	1.3621	38.5265	50.2745	243.6211	0.0907	0.2355		
13/11/2019	94.04942	3.8929	0.5112	0.7878	1.3523	38.5311	50.2586	246.3313	14.2768	1.1656		
14/11/2019	94.10036	3.9420	0.4676	0.7941	1.2913	38.5314	50.2586	245.9468	0.8939	1.1656		
15/11/2019	93.99829	3.5770	0.5098	0.7591	1.3257	38.4107	50.1808	247.4320	2.9085	0.8511		
16/11/2019	94.40495	3.5697	0.5790	0.7497	1.3716	38.3973	50.1901	247.0160	6.2963	0.4899		
17/11/2019	94.42021	3.7403	0.6290	0.7500	1.3914	38.4580	50.2505	245.8869	3.0963	0.1868		
18/11/2019	94.26185	3.8770	0.5607	0.7450	1.3632	38.5009	50.2525	245.0604	2.2931	0.4890		
19/11/2019	94.14336	3.9761	0.5382	0.8089	1.3770	38.5311	50.2819	243.8871	0.8162	0.3696		
20/11/2019	94.29102	3.8301	0.5334	0.7961	1.3545	38.4969	50.2255	244.5654	2.0534	0.9418		
21/11/2019	94.39584	3.7341	0.4720	0.8297	1.3409	38.4711	50.2301	244.6026	1.0882	0.9309		
22/11/2019	94.29147	3.5772	0.4595	0.8304	1.3615	38.4310	50.1819	248.2844	8.8031			
23/11/2019	94.42754	3.7750	0.4390	0.8578	1.3314	38.4967	50.2103	249.9402	9.3861	0.7930		
24/11/2019	94.21587	3.7949	0.4425	0.8157	1.3145	38.4954	50.2565	250.2850	10.6752	0.4622		
25/11/2019	93.93179	4.0914	0.5112	0.8248	1.3432	38.5884	50.3085	249.3959	5.6097	0.6381		
26/11/2019	94.11031	3.4578	0.5299	0.7893	1.3795	38.3617	50.1132		6.1149	2.0012		
27/11/2019	94.54971	3.4667	0.5766	0.7654	1.3729	38.3990	50.2057	249.7044	7.2420	1.3127		
28/11/2019	94.35623	3.6906	0.5222	0.7720	1.3552	38.4932	50.2788	249.8969	10.4614	1.5334		
29/11/2019	94.27799	3.7746	0.5431	0.7810	1.3421	38.4893	50.2536	249.8966	10.2347	1.2316		
30/11/2019	94.32504	3.6782	0.5149	0.7946	1.3529	38.4369	50.1864	249.3695	7.0153	0.7938		

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

Mínimo	91.9778	3.3940	0.1995	0.6784	0.9834	38.3617	50.1132	243.6211	0.0907	0.0000		
Promedios	93.9809	3.8067	0.4778	0.7834	1.3092	38.5128	50.2637	248.3934	5.6986	0.7518		
Máximo	94.6599	4.7872	0.6290	0.8578	1.3914	39.0674	50.6830	257.9363	17.5026	2.0012		
Desv. Est.	0.6710	0.2819	0.1089	0.0391	0.1113	0.1457	0.1194	3.2392	4.6233	0.5436		

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)
01/11/2019	91.9260	6.7493	0.9076	0.1056	1.0133	39.5123	51.1950	222.4823	0.1150	1.6070		
02/11/2019	91.9438	6.7284	0.9124	0.1129	1.0254	39.4959	51.1783	209.1132	0.0919	2.2516		
03/11/2019	91.9448	6.7122	0.9030	0.1378	1.0408	39.4857	51.1597	209.1203	0.1328	3.9940		
04/11/2019	91.9949	6.6487	0.8967	0.1635	1.0602	39.4558	51.1272	208.9437	0.1334	3.0997		
05/11/2019	91.9694	6.6376	0.8981	0.1966	1.0947	39.4370	51.0899	208.9728	0.1417	7.3331		
06/11/2019	92.1020	6.6043	0.8956	0.0984	0.9940	39.4703	51.1809	208.8378	0.1114	1.2328		
07/11/2019	92.5846	6.0651	0.9170	0.0373	0.9543	39.4099	51.1791	209.3378	0.1153	0.8483		
08/11/2019	92.2900	6.4584	0.9098	0.0635	0.9733	39.4248	51.1739	208.2303	0.1265	1.3108		
09/11/2019	92.3799	6.3633	0.9028	0.0819	0.9846	39.3896	51.1446	207.9504	0.1198	1.0295		
10/11/2019	92.3914	6.3093	0.9022	0.1273	1.0295	39.3557	51.0942	207.8323	0.1163	1.4460		
11/11/2019	92.3060	6.3830	0.9019	0.1369	1.0389	39.3747	51.0983	208.0403	0.1425	1.5691		
12/11/2019	92.0535	6.6679	0.8950	0.1245	1.0195	39.4551	51.1554	208.5707	0.1104	1.5163		
13/11/2019	92.2405	6.4963	0.9025	0.1151	1.0176	39.3988	51.1269	208.0285	0.0244	0.6813		
14/11/2019	92.1851	6.4948	0.9048	0.1464	1.0512	39.3998	51.1046	208.2834	0.1166	1.5945		
15/11/2019	92.1482	6.5488	0.9048	0.1223	1.0271	39.4290	51.1377	208.5128	0.1008	1.7046		
16/11/2019	92.3573	6.3338	0.9028	0.1419	1.0447	39.3537	51.0827	207.8623	0.1253	1.7938		
17/11/2019	92.2516	6.4272	0.9070	0.1367	1.0438	39.3885	51.1039	208.1879	0.1374	0.6559		
18/11/2019	92.0963	6.5626	0.9015	0.1502	1.0517	39.4317	51.1214	208.6684	0.1308			
19/11/2019	92.1395	6.5082	0.9046	0.1553	1.0600	39.4146	51.1067	208.5510	0.1146			
20/11/2019	92.0666	6.6189	0.9023	0.1295	1.0317	39.4511	51.1463	208.7082	0.1223			
21/11/2019	93.0290	5.6996	0.9151	0.1272	1.0423	39.1516	50.9732	205.8790	0.0929			
22/11/2019	92.2055	6.4797	0.9057	0.1470	1.0527	39.3910	51.0989	208.1865	0.0953			
23/11/2019	92.1528	6.5145	0.9014	0.1597	1.0611	39.4030	51.0988	208.3531	0.1213			
24/11/2019	92.1265	6.5312	0.9072	0.1643	1.0715	39.4033	51.0931	208.3825	0.1027			
25/11/2019	92.1954	6.4632	0.8978	0.1681	1.0659	39.3895	51.0869	208.3062	0.1203			
26/11/2019	92.1513	6.4726	0.9150	0.1732	1.0882	39.3915	51.0766	208.4729	0.1341			
27/11/2019	91.9424	6.6770	0.9135	0.1709	1.0845	39.4563	51.1154	209.0461	0.1599			
28/11/2019	92.0703	6.5462	0.9096	0.1950	1.1045	39.4003	51.0691	208.5446	0.1455			
29/11/2019	92.0817	6.5459	0.9011	0.1911	1.0923	39.4055	51.0785	208.5503	0.1341			
30/11/2019	92.1962	6.4483	0.9075	0.1793	1.0868	39.3727	51.0653	208.1827	0.1418			

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

Mínimo	91.9260	5.6996	0.8950	0.0373	0.9543	39.1516	50.9732	205.8790	0.0244	0.6559		
Promedios	92.1841	6.4899	0.9049	0.1386	1.0435	39.4099	51.1154	208.8713	0.1192	1.9805		
Máximo	93.0290	6.7493	0.9170	0.1966	1.1045	39.5123	51.1950	222.4823	0.1599	7.3331		
Desv. Est.	0.2212	0.2061	0.0058	0.0372	0.0365	0.0630	0.0457	2.6438	0.0243	1.6151		

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)
01/11/2019	92.0440	6.9230	0.9193	0.1692	1.0617	39.5700	51.2486	272.8167	0.1607	3.9000		
02/11/2019	92.1524	6.9233	0.9166	0.1729	1.0812	39.5387	51.2107	209.7810	0.1334	8.8084		
03/11/2019	92.0757	6.7989	0.9140	0.2018	1.1040	39.5157	51.1804	209.5004	0.1744	15.7904		
04/11/2019	92.2978	6.7721	0.9007	0.3057	1.1898	39.5058	51.1783	209.2350	0.1813	12.5111		
05/11/2019	92.3161	6.8174	0.9030	0.2722	1.1681	39.5008	51.1491	209.5383	0.1881	22.2165		
06/11/2019	92.9060	6.8531	0.9078	0.1520	1.0463	39.5680	51.2670	209.7890	0.1573	2.3122		
07/11/2019	94.3241	6.8368	0.9723	0.0609	1.0034	41.2502	52.2012	246.2398	0.1573	2.2671		
08/11/2019	92.7538	6.7286	0.9203	0.0905	1.0009	39.5214	51.2422	209.0716	0.1779	4.4273		
09/11/2019	92.6424	6.5483	0.9100	0.1172	1.0223	39.4442	51.1871	208.4657	0.1813	2.7169		
10/11/2019	92.7790	6.5934	0.9112	0.1872	1.0895	39.4452	51.1563	208.6370	0.1779	4.8541		
11/11/2019	93.5406	6.9760	0.9477	0.2469	1.1509	39.5646	51.2313	209.5398	0.2086	6.3120		
12/11/2019	92.6864	7.1705	0.9091	0.2373	1.1432	39.6313	51.2925	209.7652	0.1779	4.7797		
13/11/2019	92.4600	6.5458	0.9179	0.2054	1.1138	39.4229	51.1551	208.1583	0.1231	2.0803		
14/11/2019	93.1243	6.9751	0.9200	0.2577	1.1549	39.5587	51.2203	209.5457	0.1676	6.6892		
15/11/2019	92.3810	6.9567	0.9125	0.2099	1.1151	39.5668	51.2230	209.7314	0.1676	5.3618		
16/11/2019	93.2546	6.6663	0.9212	0.2342	1.1238	39.4321	51.1561	208.7873	0.1710	3.7825		
17/11/2019	93.6220	7.0917	0.9332	0.2270	1.1309	39.5953	51.2219	210.0370	0.1813	1.1376		
18/11/2019	92.6639	6.7684	0.9149	0.2730	1.1708	39.5080	51.1847	209.2512	0.1813			
19/11/2019	93.4118	6.8921	0.9359	0.2535	1.1515	39.5223	51.1932	209.7233	0.1847			
20/11/2019	92.4700	6.8257	0.9174	0.1979	1.0966	39.5261	51.2046	209.4332	0.1984			
21/11/2019	94.4125	6.6859	0.9581	0.2158	1.1739	39.4666	51.1689	208.7191	0.1539			
22/11/2019	92.8981	6.8221	0.9308	0.2249	1.1311	39.4960	51.1772	209.1223	0.1334			
23/11/2019	92.4436	6.7481	0.9124	0.2448	1.1402	39.4662	51.1658	209.1213	0.1607			
24/11/2019	92.5243	6.9304	0.9177	0.2584	1.1561	39.5358	51.1873	209.4444	0.1436			
25/11/2019	92.9144	6.8124	0.9258	0.2738	1.1687	39.5182	51.1896	209.2999	0.1813			
26/11/2019	92.5049	6.7291	0.9295	0.2983	1.2202	39.4845	51.1734	209.2943	0.1881			
27/11/2019	92.6887	7.0301	0.9357	0.2407	1.1615	39.5793	51.2104	209.9674	0.1984			
28/11/2019	92.5702	6.8806	0.9169	0.3053	1.2111	39.5091	51.1501	209.4021	0.2018			
29/11/2019	92.2726	6.7460	0.9131	0.2992	1.1901	39.4690	51.1582	209.2058	0.1744			
30/11/2019	93.0608	6.7427	0.9172	0.3171	1.2288	39.4820	51.1670	208.9683	0.1950			

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

Mínimo	92.0440	6.5458	0.9007	0.0609	1.0009	39.4229	51.1491	208.1583	0.1231	1.1376		
Promedios	92.8065	6.8264	0.9221	0.2250	1.1300	39.5732	51.2284	212.6531	0.1727	6.4675		
Máximo	94.4125	7.1705	0.9723	0.3171	1.2288	41.2502	52.2012	272.8167	0.2086	22.2165		
Desv. Est.	0.5880	0.1475	0.0157	0.0629	0.0599	0.3207	0.1872	13.2186	0.0208	5.5806		

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)
01/11/2019	91.74900	6.6219	0.8838	0.0686	0.9602	39.4635	51.1303	208.8392	0.0650	0.5249		
02/11/2019	91.67992	6.5359	0.9054	0.0925	1.0029	39.4437	51.1547	208.5886	0.0513	0.9579		
03/11/2019	91.83499	6.5969	0.8968	0.1130	1.0217	39.4455	51.1049	208.8137	0.0992	1.0216		
04/11/2019	91.90078	6.2619	0.8841	0.1298	1.0243	39.2899	50.9364	207.9903	0.0958	0.3620		
05/11/2019	91.77082	6.3843	0.8894	0.1273	1.0277	39.3747	50.9941	208.0227	0.0923	0.0170		
06/11/2019	91.82656	5.8765	0.8881	0.0297	0.9310	39.2588	51.0940	206.6423	0.0000	0.1238		
07/11/2019	90.25793	4.4145	0.8549	0.0219	0.9159	38.8877	50.8907	203.8165	0.0787	0.0122		
08/11/2019	92.01729	6.0178	0.8941	0.0341	0.9458	39.2692	51.0748	206.8151	0.0752	0.1270		
09/11/2019	92.17947	6.0843	0.8853	0.0493	0.9552	39.2961	51.0748	207.2410	0.0718	0.0084		
10/11/2019	92.09543	5.9153	0.8952	0.0765	0.9780	39.2258	50.9969	206.7239	0.0479	0.0000		
11/11/2019	91.74310	5.1842	0.8923	0.0875	0.9962	39.0142	50.9084	204.6849	0.0923	0.4805		
12/11/2019	91.59156	6.0361	0.8778	0.0713	0.9598	39.2531	51.0110	207.0402	0.0376	0.2921		
13/11/2019	92.21028	6.2240	0.8995	0.0960	0.9955	39.2879	51.0193	207.2725	0.0000	0.3934		
14/11/2019	91.69503	5.5771	0.8942	0.0960	0.9955	39.1238	50.9516	205.7821	0.0000	0.3438		
15/11/2019	91.72860	6.3076	0.8965	0.0925	0.9951	39.3354	51.0242	207.9394	0.0547	0.2909		
16/11/2019	91.94168	5.4862	0.8896	0.0939	1.0015	39.1127	50.9727	205.4936	0.0479	0.4330		
17/11/2019	91.56990	5.1462	0.8945	0.0945	1.0091	38.9873	50.8966	204.2122	0.0718	0.0112		
18/11/2019	91.87193	6.0192	0.8957	0.1065	1.0091	39.2727	51.0233	207.2315	0.0855			
19/11/2019	91.70734	5.3496	0.8967	0.0996	1.0004	39.0691	50.9247	204.9768	0.0787			
20/11/2019	91.84599	6.2562	0.8946	0.0936	0.9944	39.3398	51.0842	207.5579	0.0684			
21/11/2019	91.99784	4.3320	0.8910	0.0776	0.9895	38.6941	50.6681	201.7840	0.0445			
22/11/2019	91.81591	5.8160	0.8971	0.0948	1.0033	39.1837	50.9882	206.2259	0.0410			
23/11/2019	91.83538	6.2528	0.8908	0.1007	1.0032	39.3292	51.0124	207.6507	0.0581			
24/11/2019	91.74731	6.1432	0.8952	0.1153	1.0263	39.2860	51.0195	207.3135	0.0308			
25/11/2019	91.86904	5.7751	0.8854	0.1107	1.0164	39.1742	50.9731	206.2556	0.0581			
26/11/2019	91.84571	6.1790	0.8954	0.1161	1.0184	39.3225	50.9534		0.0889			
27/11/2019	91.61665	5.9378	0.9051	0.1337	1.0405	39.2214	50.9744	206.9763	0.1026			
28/11/2019	91.68819	6.0454	0.9008	0.1316	1.0406	39.2410	50.9660	207.1853	0.1026			
29/11/2019	91.77486	6.2598	0.8883	0.1277	1.0288	39.2928	50.9468	208.0416	0.0684			
30/11/2019	91.89243	5.6455	0.8997	0.1266	1.0262	39.1305	50.9465	205.7616	0.0718			

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

Mínimo	90.2579	4.3320	0.8549	0.0219	0.9159	38.6941	50.6681	201.7840	0.0000	0.0000		
Promedios	91.7767	5.8894	0.8919	0.0936	0.9971	39.2209	50.9905	206.6841	0.0627	0.3176		
Máximo	92.2103	6.6219	0.9054	0.1337	1.0406	39.4635	51.1547	208.8392	0.1026	1.0216		
Desv. Est.	0.3267	0.5595	0.0094	0.0300	0.0314	0.1667	0.0916	1.5856	0.0291	0.3108		

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	93.3137	2.4494	0.4448	1.3098	1.7546	39.7288	50.6868	309.1084	8.2080	0.0444		
02/11/2019	93.3037	2.4460	0.4472	1.3116	1.7588	39.7249	50.6842	309.1832	23.7288	0.0237		
03/11/2019	93.3079	2.4552	0.4466	1.3146	1.7612	39.7203	50.6778	309.0975	29.2059	0.0550		
04/11/2019	93.2723	2.4582	0.4445	1.3095	1.7540	39.7456	50.6985	310.0058	29.2498	0.0290		
05/11/2019	93.2791	2.4438	0.4428	1.3069	1.7496	39.7488	50.7039	309.2500	29.4222	0.0294		
06/11/2019	93.3074	2.4319	0.4450	1.3081	1.7531	39.7334	50.6933	309.5546	45.3386	0.0364		
07/11/2019	93.2560	2.4639	0.4508	1.3207	1.7716	39.7338	50.6826	309.3095	59.3726	0.0262		
08/11/2019	93.2149	2.4925	0.4489	1.3316	1.7804	38.6137	50.6945	310.1155	71.9444	0.0446		
09/11/2019	93.2285	2.4817	0.4462	1.3234	1.7696	38.7776	50.6846	308.8092	48.3827	0.0388		
10/11/2019	93.3157	2.4355	0.4398	1.3007	1.7406	38.6843	50.7114	308.8502	42.8611	0.0529		
11/11/2019	93.3200	2.4500	0.4400	1.3100	1.7500	37.7856	50.7123	308.8328	42.9019	0.0649		
12/11/2019	93.0400	2.4500	0.4400	1.3000	1.7400	38.1715	50.7123	308.8328	42.9019	0.0649		
13/11/2019	93.0000	2.4600	0.4500	1.3100	1.7600	38.1901	50.7123	308.8328	42.9019	0.0649		
14/11/2019	92.9166	2.4591	0.4443	1.3055	1.7499	53.9147	50.9107	343.9678	40.6128	0.0313		
15/11/2019	92.9313	2.4521	0.4444	1.3068	1.7512	40.1005	50.8994	351.2426	46.6636	0.0259		
16/11/2019	93.1035	2.4566	0.4399	1.2985	1.7384	39.9321	50.8134	325.4092	73.1976	0.0137		
17/11/2019	93.1057	2.4659	0.4469	1.3071	1.7540	39.9028	50.7881	323.0078	93.4634	0.0105		
18/11/2019	93.2333	2.4621	0.4449	1.3069	1.7518	39.7798	50.7203	312.2308	42.7498	0.0163		
19/11/2019	93.2011	2.4772	0.4489	1.3133	1.7622	39.7831	50.7162	311.5098	38.4420	0.0348		
20/11/2019	93.3155	2.4732	0.4440	1.3063	1.7503	39.7643	50.7100	299.9133	35.1276	0.0203		
21/11/2019	93.3181	2.4748	0.4442	1.3077	1.7519	39.7652	50.7093	299.2759	43.8435	0.0126		
22/11/2019	93.2515	2.4524	0.4462	1.3088	1.7550	39.7612	50.7080	309.5669	30.1163	0.0180		
23/11/2019	93.3125	2.4210	0.4535	1.2957	1.7492	39.7422	50.7014	309.9008	38.8481			
24/11/2019	93.2764	2.4501	0.4558	1.3184	1.7741	39.7361	50.6832	311.9939	36.9443	0.0051		
25/11/2019	93.2746	2.4631	0.4481	1.3143	1.7624	39.7320	50.6870	310.4682	29.6486	0.0103		
26/11/2019	93.2828	2.4574	0.4442	1.3011	1.7453	39.7417	50.7031	309.2229	28.2087	0.0104		
27/11/2019	93.2210	2.4779	0.4468	1.3181	1.7649	39.7560	50.6987	309.1836	31.3693	0.0188		
28/11/2019	93.2574	2.4539	0.4443	1.2998	1.7441	39.7674	50.7184	309.4425	29.2232	0.0287		
29/11/2019	93.2160	2.4780	0.4489	1.3121	1.7611	39.7681	50.7086	309.5035	29.5907	0.0329		
30/11/2019	93.2653	2.4508	0.4438	1.3015	1.7453	39.7615	50.7142	309.1284	29.7825	0.0210		

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

Mínimo	92.9166	2.4210	0.4398	1.2957	1.7384	37.7856	50.6778	299.2759	8.2080	0.0051		
Promedios	93.2214	2.4581	0.4459	1.3093	1.7552	39.9689	50.7215	312.4917	40.4751	0.0305		
Máximo	93.3200	2.4925	0.4558	1.3316	1.7804	53.9147	50.9107	351.2426	93.4634	0.0649		
Desv. Est.	0.1149	0.0154	0.0038	0.0079	0.0102	2.7008	0.0573	10.6940	16.5595	0.0173		

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)
01/11/2019	93.3312	2.4591	0.4488	1.3132	1.7606	39.7783	50.7119	309.1572	28.9563	0.1533		
02/11/2019	93.3373	2.4634	0.4491	1.3190	1.7656	39.7314	50.6944	309.3267	27.8128	0.0524		
03/11/2019	93.3221	2.4683	0.4534	1.3229	1.7720	39.7312	50.6890	309.8154	30.4526	0.2787		
04/11/2019	93.3140	2.4727	0.4498	1.3191	1.7649	39.7639	50.7111	311.4756	31.4751	0.0608		
05/11/2019	93.3280	2.4554	0.4456	1.3144	1.7587	39.7836	50.7229	312.2453	32.8448	0.0406		
06/11/2019	93.3392	2.4575	0.4498	1.3179	1.7638	39.7684	50.7158	312.5966	54.7608	0.0789		
07/11/2019	93.3124	2.4877	0.4648	1.3348	1.7902	39.7565	50.7122	310.5531	90.7050	0.0785		
08/11/2019	93.2671	2.5100	0.4530	1.3400	1.7900	39.7586	50.7061	310.7253	83.0456	0.0551		
09/11/2019	93.2900	2.5082	0.4546	1.3393	1.7928	39.7637	50.6878	308.9434	49.8838	0.0714		
10/11/2019	93.3400	2.4551	0.4417	1.3106	1.7523	39.7550	50.7149	309.1175	43.8712	0.0649		
11/11/2019	93.3200	2.4500	0.4400	1.3100	1.7500	37.7856	50.7123	308.8328	42.9019	0.0649		
12/11/2019	93.0400	2.4500	0.4400	1.3000	1.7400	38.1715	50.7123	308.8328	42.9019	0.0649		
13/11/2019	93.0000	2.4600	0.4500	1.3100	1.7600	38.1901	50.7123	308.8328	42.9019	0.0649		
14/11/2019	93.0100	2.4678	0.4500	1.3100	1.7600	382.3385	51.0868	363.9356	45.7555	0.0649		
15/11/2019	93.1914	2.4608	0.4497	1.3132	1.7629	40.2342	50.9784	364.0704	49.3929	0.1393		
16/11/2019	93.1633	2.4672	0.4438	1.3078	1.7516	39.9382	50.8186	326.4840	80.5483	0.0149		
17/11/2019	93.1770	2.4713	0.4480	1.3107	1.7582	39.9190	50.7966	324.7623	103.1633	0.0178		
18/11/2019	93.2582	2.4690	0.4469	1.3127	1.7596	39.7987	50.7289	314.2302	54.1093	0.0360		
19/11/2019	93.2730	2.5103	0.4557	1.3291	1.7797	39.8145	50.7394	314.8730	63.9244	0.0801		
20/11/2019	93.3540	2.4800	0.4483	1.3091	1.7574	39.7674	50.7180	309.1829	48.8297	0.0795		
21/11/2019	93.3540	2.5106	0.4565	1.3407	1.7972	39.7801	50.7204	310.0745	52.4026	0.0168		
22/11/2019	93.3530	2.5140	0.4560	1.3423	1.7983	39.8036	50.7647	312.1509	32.4874	0.0524		
23/11/2019	93.4061	2.4265	0.4559	1.3001	1.7544	39.7495	50.7200	310.2208	40.5946			
24/11/2019	93.4088	2.4711	0.4660	1.3398	1.8055	39.7548	50.6979	313.3106	38.4095	0.0174		
25/11/2019	93.3655	2.5027	0.4573	1.3407	1.7955	39.7841	50.7196	315.2147	91.7978	0.0203		
26/11/2019	93.3346	2.4851	0.4502	1.3193	1.7692	39.7620	50.7375	310.7598	29.4630	0.0197		
27/11/2019	93.2563	2.5005	0.4540	1.3340	1.7844	39.7824	50.7251	310.0757	34.0222	0.0331		
28/11/2019	93.2869	2.4806	0.4592	1.3289	1.7798	39.7959	50.7526	311.5523	34.8648	0.1731		
29/11/2019	93.2722	2.5188	0.4593	1.3427	1.8011	39.7936	50.7339	311.7234	33.4555	0.0395		
30/11/2019	93.3306	2.4886	0.4499	1.3275	1.7749	39.7775	50.7444	310.5376	45.2217	0.0439		

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

Mínimo	93.0000	2.4265	0.4400	1.3000	1.7400	37.7856	50.6878	308.8328	27.8128	0.0149		
Promedios	93.2779	2.4774	0.4516	1.3220	1.7717	51.0444	50.7462	315.4538	49.3652	0.0682		
Máximo	93.4088	2.5188	0.4660	1.3427	1.8055	382.3385	51.0868	364.0704	103.1633	0.2787		
Dev. Est.	0.1058	0.0233	0.0064	0.0135	0.0179	62.5738	0.0840	13.8257	20.6598	0.0562		

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)
01/11/2019	93.27590	2.4311	0.4383	1.3028	1.7428	39.7224	50.6805	308.9241	2.3209	0.0072		
02/11/2019	93.27068	2.4157	0.4442	1.3003	1.7465	39.7196	50.6756	309.0596	1.4066	0.0112		
03/11/2019	93.26582	2.4326	0.4445	1.3079	1.7523	39.7142	50.6719	308.6538	26.2565	0.0218		
04/11/2019	93.23103	2.4531	0.4410	1.2990	1.7420	39.7293	50.6882	308.6373	26.4160	0.0149		
05/11/2019	93.23880	2.4130	0.4403	1.2980	1.7405	39.7303	50.6956	308.6451	27.5991	0.0195		
06/11/2019	93.28195	2.4130	0.4387	1.2992	1.7399	39.7188	50.6790	308.4852	31.1007	0.0153		
07/11/2019	93.21671	2.4310	0.4410	1.3004	1.7444	39.7164	50.6695	308.6950	45.3936	0.0141		
08/11/2019	93.19000	2.4637	0.4440	1.3102	1.7548	37.8084	50.6741	308.8721	43.8509	0.0195		
09/11/2019	93.15310	2.4600	0.4400	1.3100	1.7500	37.7991	50.6798	308.6563	47.4962	0.0083		
10/11/2019	93.25700	2.4300	0.4372	1.2954	1.7344	37.7812	50.7054	308.6784	42.0197	0.0156		
11/11/2019	93.32000	2.4500	0.4400	1.3100	1.7500	37.7856	50.7123	308.8328	42.9019	0.0649		
12/11/2019	93.04000	2.4500	0.4400	1.3000	1.7400	38.1715	50.7123	308.8328	42.9019	0.0649		
13/11/2019	93.00000	2.4600	0.4500	1.3100	1.7600	38.1901	50.7123	308.8328	42.9019	0.0649		
14/11/2019	92.78288	2.4482	0.4398	1.2972	1.7398	38.1901	50.7123	308.8328	36.1270	0.0147		
15/11/2019	92.80928	2.4442	0.4399	1.2999	1.7420	39.8241	50.7386	325.3504	42.0819	0.0114		
16/11/2019	93.08385	2.4545	0.4384	1.2956	1.7347	39.8585	50.7688	318.4643	65.7488	0.0068		
17/11/2019	93.08219	2.4555	0.4435	1.3013	1.7449	39.8366	50.7484	317.5316	47.5505	0.0008		
18/11/2019	93.20231	2.4540	0.4437	1.3040	1.7488	39.7611	50.7098	310.0536	38.7307	0.0095		
19/11/2019	93.15408	2.4562	0.4424	1.3026	1.7459	39.7469	50.7015	308.7002	28.3342	0.0056		
20/11/2019	93.23220	2.4535	0.4422	1.2979	1.7415	39.7545	50.7053	294.6667	25.5202	0.0115		
21/11/2019	93.17227	2.4528	0.4410	1.2987	1.7404	39.7521	50.6769	294.6667	25.4558	0.0053		
22/11/2019	93.15337	2.3961	0.4264	1.2623	1.6887	39.7420	50.6772	308.6456	27.0403			
23/11/2019	93.30209	2.3894	0.4450	1.2763	1.7266	39.7067	50.6919	308.8725	32.1232			
24/11/2019	93.22450	2.3844	0.4427	1.2861	1.7408	39.6853	50.6434	308.6439	29.0524	0.0024		
25/11/2019	93.20409	2.4239	0.4344	1.2862	1.7213	39.7034	50.6525	308.8706	24.6708	0.0062		
26/11/2019	93.24137	2.4371	0.4310	1.2709	1.7044	39.7294	50.6815		26.5698	0.0006		
27/11/2019	93.17585	2.4647	0.4426	1.3037	1.7463	39.7402	50.6784	308.8491	28.6769	0.0068		
28/11/2019	93.21555	2.4297	0.4323	1.2752	1.7153	39.7454	50.6855	308.8209	22.4925	0.0116		
29/11/2019	93.14315	2.4516	0.4414	1.2940	1.7362	39.7531	50.6758	308.7465	26.9442	0.0243		
30/11/2019	93.20307	2.4126	0.4343	1.2707	1.7076	39.7438	50.6856	308.7645	26.8582	0.0072		

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

Mínimo	92.7829	2.3844	0.4264	1.2623	1.6887	37.7812	50.6434	294.6667	1.4066	0.0006		
Promedios	93.1708	2.4371	0.4400	1.2955	1.7374	39.3287	50.6930	309.0248	32.5514	0.0162		
Máximo	93.3200	2.4647	0.4500	1.3102	1.7600	39.8585	50.7688	325.3504	65.7488	0.0649		
Desv. Est.	0.1261	0.0225	0.0047	0.0127	0.0157	0.7742	0.0267	5.3935	12.8947	0.0179		

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)
01/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
02/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
03/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
04/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
05/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
06/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
07/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
08/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
09/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
10/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
11/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
12/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
13/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1538	49.0606					
14/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1536	49.0606					
15/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
16/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
17/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
18/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
19/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
20/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
21/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
22/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
23/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
24/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
25/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
26/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
27/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
28/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
29/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
30/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					

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

Mínimo	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
Promedios	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
Máximo	97.7287	0.3812	0.1707	1.6952	1.8660	37.1538	49.0606					
Dev. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000					

Observaciones: Tabla fija

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)
01/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
02/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
03/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
04/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
05/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
06/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
07/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
08/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
09/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
10/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
11/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
12/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
13/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1546	49.0606					
14/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1546	49.0606					
15/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
16/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
17/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
18/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
19/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
20/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
21/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
22/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
23/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
24/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
25/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
26/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
27/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
28/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
29/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
30/11/2019	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					

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

Mínimo	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
Promedios	97.7287	0.3812	0.1707	1.6952	1.8660	37.1536	49.0606					
Máximo	97.7287	0.3812	0.1707	1.6952	1.8660	37.1546	49.0606					
Dev. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0003	0.0000					

Observaciones: Tabla fija

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
02/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
03/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
04/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
05/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
06/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
07/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
08/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
09/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
10/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
11/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
12/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
13/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
14/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
15/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
16/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
17/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
18/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
19/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
20/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
21/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
22/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
23/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
24/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
25/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
26/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
27/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
28/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
29/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
30/11/2019	97.72866	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					

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

Mínimo	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
Promedios	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
Máximo	97.7287	0.3812	0.1707	1.6952	1.8660	37.1535	49.0606					
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000					

Observaciones:

Tabla fija

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)
01/11/2019	95.1976	3.2427	0.2209	1.0431	1.2640	38.4442	50.2500	264.6247				
02/11/2019	94.9866	3.4528	0.3518	0.9645	1.3163	38.4432	50.2448	259.5317				
03/11/2019	94.5881	3.4956	0.5028	1.0446	1.5474	38.4675	50.1344	268.8090				
04/11/2019	95.1279	3.1974	0.4932	0.9812	1.4745	38.2793	50.0749	258.6862				
05/11/2019	95.2362	3.1950	0.5139	0.8979	1.4118	38.2659	50.1157	251.1963				
06/11/2019	95.0421	3.4173	0.5877	0.7887	1.3764	38.3438	50.2027	248.3924				
07/11/2019	94.9538	3.5102	0.6208	0.7526	1.3734	38.3720	50.2289	249.7337				
08/11/2019	95.0304	3.4283	0.5931	0.7819	1.3750	38.3497	50.2083	249.8054				
09/11/2019	94.8729	3.5372	0.6187	0.8135	1.4322	38.3528	50.1766	248.4947				
10/11/2019	94.9995	3.4638	0.5824	0.8106	1.3930	38.3367	50.1860	246.7051				
11/11/2019	95.0084	3.4589	0.5532	0.8284	1.3816	38.3447	50.1915	246.1591				
12/11/2019	95.0011	3.4537	0.5730	0.8161	1.3892	38.3444	50.1907	248.0358				
13/11/2019	95.0706	3.3794	0.5224	0.8907	1.4131	38.3015	50.1374	245.9367				
14/11/2019	95.1600	3.3156	0.4883	0.8975	1.3858	38.2953	50.1447	246.3130				
15/11/2019	95.1223	3.3378	0.4827	0.9209	1.4037	38.2926	50.1295	245.6608				
16/11/2019	94.9784	3.4781	0.5409	0.8540	1.3949	38.3441	50.1790	247.7438				
17/11/2019	94.9335	3.5125	0.5764	0.8049	1.3813	38.3765	50.2154	250.9830				
18/11/2019	94.9645	3.4391	0.5456	0.8678	1.4134	38.3526	50.1720	254.0733				
19/11/2019	94.9522	3.4587	0.5263	0.8702	1.3965	38.3722	50.1902	255.2377				
20/11/2019	95.0435	3.3990	0.5468	0.8376	1.3844	38.3445	50.1877	252.5306				
21/11/2019	94.6942	3.8449	0.6187	0.6808	1.2995	38.4920	50.3486	247.7805				
22/11/2019	94.6500	3.8835	0.6384	0.6638	1.3022	38.5029	50.3576	245.8010				
23/11/2019	94.7518	3.7390	0.5380	0.7940	1.3320	38.4610	50.2889	247.5049				
24/11/2019	94.6524	3.8223	0.5359	0.8306	1.3665	38.4603	50.2642	248.8700				
25/11/2019	94.5500	3.8666	0.5365	0.8380	1.3745	38.5049	50.2841	250.8183				
26/11/2019	94.6830	3.7727	0.5327	0.8349	1.3677	38.4587	50.2617	250.0011				
27/11/2019	94.6570	3.8266	0.5912	0.7729	1.3642	38.4583	50.2778	249.9311				
28/11/2019	94.5933	3.8625	0.6073	0.7680	1.3752	38.4789	50.2857	253.3282				
29/11/2019	94.6470	3.8012	0.6191	0.7657	1.3848	38.4563	50.2689	252.9140				
30/11/2019	94.6216	3.8244	0.6479	0.7218	1.3696	38.4809	50.3003	254.2435				

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

Mínimo	94.5500	3.1950	0.2209	0.6638	1.2640	38.2659	50.0749	245.6608				
Promedios	94.8923	3.5472	0.5436	0.8379	1.3815	38.3926	50.2166	251.3282				
Máximo	95.2362	3.8835	0.6479	1.0446	1.5474	38.5049	50.3576	268.8090				
Desv. Est.	0.2086	0.2170	0.0853	0.0912	0.0517	0.0744	0.0687	5.5418				

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)
01/11/2019	95.7909	3.9172	0.3907	1.1706	1.3897	38.6944	50.4417	267.4338				
02/11/2019	95.2534	3.6956	0.6048	1.0484	1.4396	38.5251	50.3372	267.5642				
03/11/2019	94.9309	3.7045	0.5340	1.1208	1.6389	38.5946	50.2318	273.5681				
04/11/2019	95.4173	3.4066	0.5265	1.0610	1.5381	38.3598	50.1133	261.9657				
05/11/2019	95.4706	3.3769	0.6017	0.9487	1.4605	38.3080	50.1624	256.3244				
06/11/2019	95.2401	3.6116	0.6289	0.8365	1.4405	38.4068	50.2530	251.7087				
07/11/2019	95.1507	3.7239	0.6722	0.8131	1.4062	38.4326	50.2782	264.2410				
08/11/2019	95.1821	3.5983	0.6130	0.8307	1.4437	38.4085	50.2614	253.5818				
09/11/2019	95.0552	3.6869	0.6349	0.8580	1.4694	38.4099	50.2161	249.5351				
10/11/2019	95.1469	3.6843	0.6226	0.8346	1.4483	38.4153	50.2662	248.8440				
11/11/2019	95.1147	3.6984	0.6027	0.8662	1.4086	38.4539	50.2749	253.3287				
12/11/2019	95.2187	3.6785	0.5997	0.8709	1.4387	38.4078	50.2534	251.2838				
13/11/2019	95.2504	3.5241	0.5875	0.9474	1.4581	38.3595	50.1924	249.4818				
14/11/2019	95.2958	3.4440	0.5093	0.9288	1.4089	38.3410	50.1733	250.0426				
15/11/2019	95.2721	3.4992	0.5489	0.9563	1.4361	38.3600	50.1898	249.7352				
16/11/2019	95.1065	3.6671	0.5868	0.8896	1.4081	38.4076	50.2255	251.2735				
17/11/2019	95.2092	3.7436	0.6021	0.8475	1.4215	38.4352	50.2728	254.3708				
18/11/2019	95.0374	3.5848	0.5755	0.9237	1.4737	38.4080	50.2189	256.6948				
19/11/2019	95.1972	3.7002	0.5455	0.9320	1.4639	38.4644	50.2789	257.6928				
20/11/2019	95.2405	3.6246	0.6315	0.8699	1.4021	38.4166	50.2414	254.9529				
21/11/2019	94.8006	4.0319	0.6538	0.7654	1.3932	38.5552	50.4133	252.5945				
22/11/2019	94.7766	4.0402	0.7202	0.7255	1.3969	38.5565	50.4211	250.2081				
23/11/2019	94.9769	3.8987	0.6072	0.8581	1.3886	38.5084	50.3508	255.2119				
24/11/2019	94.7396	4.0005	0.5629	0.8970	1.3989	38.5130	50.3042	250.6162				
25/11/2019	94.7694	4.0220	0.5692	0.8598	1.3924	38.6178	50.3461	255.2371				
26/11/2019	94.7948	3.8881	0.5748	0.8987	1.4129	38.4971	50.2961	252.4218				
27/11/2019	94.7893	4.0303	0.6229	0.8161	1.3892	38.5158	50.3265	252.2475				
28/11/2019	94.6500	3.9584	0.6304	0.7950	1.4008	38.5084	50.3310	255.5150				
29/11/2019	94.7198	3.9586	0.6648	0.7907	1.4096	38.5165	50.3345	254.5207				
30/11/2019	94.7595	3.9816	0.6755	0.8047	1.4316	38.5050	50.3329	255.2301				

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

Mínimo	94.6500	3.3769	0.3907	0.7255	1.3886	38.3080	50.1133	248.8440				
Promedios	95.0786	3.7460	0.5967	0.8922	1.4336	38.4634	50.2780	255.2476				
Máximo	95.7909	4.0402	0.7202	1.1706	1.6389	38.6944	50.4417	273.5681				
Dev. Est.	0.2651	0.2008	0.0612	0.1013	0.0513	0.0883	0.0773	6.0409				

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)
01/11/2019	94.57219	2.6412	0.1549	0.9786	1.1722	38.2082	50.0540	262.0246				
02/11/2019	94.65116	3.2091	0.2380	0.8291	1.2269	38.3426	50.1743	254.0498				
03/11/2019	94.30196	3.2809	0.4524	0.8957	1.4208	38.3170	49.9888	260.8125				
04/11/2019	94.86076	2.9540	0.4418	0.9286	1.4381	38.2057	50.0374	255.3000				
05/11/2019	95.05431	2.9896	0.4783	0.8286	1.3549	38.2115	50.0619	247.1313				
06/11/2019	94.87069	3.1730	0.5185	0.7568	1.3224	38.2441	50.1048	246.2299				
07/11/2019	94.75241	3.2839	0.5601	0.7125	1.3207	38.2909	50.1529	244.9775				
08/11/2019	94.89582	3.2641	0.5699	0.7404	1.3425	38.2900	50.1351	245.7937				
09/11/2019	94.71806	3.3629	0.5811	0.7729	1.3971	38.2942	50.1194	246.6232				
10/11/2019	94.81191	3.2618	0.5376	0.7721	1.3363	38.2609	50.1129	240.1860				
11/11/2019	94.75132	3.3471	0.5170	0.7899	1.3458	38.2951	50.1493	237.4747				
12/11/2019	94.78876	3.2514	0.5360	0.7509	1.3451	38.2804	50.1258	243.1119				
13/11/2019	94.87920	3.2486	0.4554	0.8242	1.3714	38.2703	50.0857	242.2204				
14/11/2019	95.02174	3.1930	0.4554	0.8796	1.3633	38.2483	50.1148	243.3589				
15/11/2019	94.95197	3.2026	0.4478	0.8608	1.3645	38.2352	50.0768	241.6874				
16/11/2019	94.75662	3.3530	0.5141	0.8126	1.3730	38.2971	50.1408	242.1698				
17/11/2019	94.69646	3.2280	0.5491	0.7802	1.3414	38.2856	50.1459	247.9019				
18/11/2019	94.82947	3.3292	0.5231	0.7987	1.3742	38.2936	50.1020	251.3697				
19/11/2019	94.76007	3.1845	0.5066	0.8138	1.3428	38.2417	50.0700	251.8159				
20/11/2019	94.80180	3.2228	0.5090	0.7624	1.3682	38.2851	50.1527	251.0444				
21/11/2019	94.56725	3.6269	0.5776	0.6218	1.2497	38.4093	50.2382	242.9693				
22/11/2019	94.54585	3.7178	0.5807	0.6138	1.2362	38.4215	50.2567	238.0776				
23/11/2019	94.60461	3.4764	0.5049	0.6944	1.2754	38.3932	50.2203	240.0905				
24/11/2019	94.51228	3.7316	0.4815	0.7931	1.3349	38.4253	50.2258	246.7490				
25/11/2019	94.29969	3.6991	0.5065	0.8076	1.3590	38.4094	50.2251	246.9963				
26/11/2019	94.57394	3.6426	0.4983	0.7941	1.3381	38.4298	50.2162					
27/11/2019	94.46552	3.6601	0.5301	0.7403	1.3280	38.4198	50.2447	247.1951				
28/11/2019	94.50952	3.7753	0.5645	0.7363	1.3245	38.4544	50.2550	249.5762				
29/11/2019	94.54949	3.7016	0.5540	0.7338	1.3183	38.4307	50.2417	250.8915				
30/11/2019	94.41767	3.7132	0.6194	0.6834	1.3186	38.4518	50.2611	253.2992				

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

Mínimo	94.2997	2.6412	0.1549	0.6138	1.1722	38.2057	49.9888	237.4747				
Promedios	94.6924	3.3575	0.4988	0.7836	1.3335	38.3214	50.1497	247.2917				
Máximo	95.0543	3.7753	0.6194	0.9786	1.4381	38.4544	50.2611	262.0246				
Desv. Est.	0.1955	0.2692	0.0942	0.0797	0.0557	0.0806	0.0746	5.9994				

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)
01/11/2019	94.5148	3.4079	0.3384	1.3350	1.6734	38.4142	49.9787	259.1962				
02/11/2019	94.6861	3.3434	0.4801	1.2432	1.7233	38.2619	49.8905	252.5835				
03/11/2019	94.4068	3.5261	0.4612	1.3588	1.8199	38.2823	49.8319	254.1709				
04/11/2019	94.6975	3.2687	0.4439	1.3737	1.8175	38.1861	49.7738	253.8048				
05/11/2019	94.8729	3.1411	0.5410	1.2510	1.7920	38.1421	49.7885	253.0510				
06/11/2019	94.9278	3.0802	0.5807	1.1849	1.7655	38.1564	49.8240	254.4082				
07/11/2019	94.8975	3.1089	0.6436	1.1193	1.7629	38.1672	49.8468	253.5944				
08/11/2019	94.9343	3.0226	0.6489	1.1496	1.7985	38.1417	49.8088	253.6360				
09/11/2019	94.8130	3.0872	0.6806	1.1741	1.8548	38.1381	49.7757	253.3156				
10/11/2019	94.9390	3.0168	0.6935	1.1158	1.8093	38.1274	49.8036	253.3290				
11/11/2019	94.9690	3.0275	0.6203	1.1373	1.7577	38.1602	49.8408	254.4887				
12/11/2019	94.6569	3.3873	0.5975	1.1471	1.7446	38.2421	49.8921	251.5553				
13/11/2019	94.5949	3.4238	0.6014	1.1747	1.7761	38.2358	49.8677	249.9318				
14/11/2019	94.6380	3.4069	0.6208	1.1316	1.7524	38.2374	49.8895	249.9508				
15/11/2019	94.6512	3.4169	0.6049	1.1327	1.7376	38.2398	49.8975	249.8886				
16/11/2019	94.8493	3.1634	0.5862	1.1623	1.7485	38.1954	49.8595	252.5472				
17/11/2019	94.9712	3.0206	0.5987	1.1593	1.7579	38.1587	49.8347	253.0743				
18/11/2019	94.8593	3.0987	0.5575	1.2440	1.8015	38.1587	49.7952	254.0255				
19/11/2019	95.0205	2.9222	0.5951	1.2057	1.8008	38.1177	49.7806	254.2289				
20/11/2019	95.0612	2.8866	0.5816	1.2146	1.7962	38.1112	49.7768	256.3025				
21/11/2019	94.8185	3.0084	0.4529	1.4084	1.8613	38.1650	49.7332	258.5132				
22/11/2019	94.5235	3.3975	0.5012	1.3113	1.8125	38.2583	49.8323	255.7762				
23/11/2019	94.2991	3.6881	0.4277	1.3847	1.8124	38.2967	49.8379	251.0554				
24/11/2019	94.3159	3.6884	0.2933	1.5181	1.8114	38.2856	49.8009	249.8818				
25/11/2019	94.4932	3.3774	0.3694	1.5328	1.9023	38.1928	49.7026	252.3219				
26/11/2019	94.6406	3.2077	0.4299	1.5028	1.9328	38.1262	49.6572	252.9731				
27/11/2019	94.6415	3.3084	0.5144	1.3335	1.8479	38.1740	49.7626	251.3485				
28/11/2019	94.5275	3.3485	0.5266	1.3801	1.9068	38.1736	49.7251	251.8609				
29/11/2019	94.5429	3.3743	0.5101	1.3768	1.8869	38.1746	49.7354	251.7026				
30/11/2019	94.5977	3.3519	0.4961	1.3645	1.8606	38.1713	49.7482	250.7849				

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

Mínimo	94.2991	2.8866	0.2933	1.1158	1.6734	38.1112	49.6572	249.8818				
Promedios	94.7121	3.2502	0.5332	1.2709	1.8042	38.1964	49.8097	253.1101				
Máximo	95.0612	3.6884	0.6935	1.5328	1.9328	38.4142	49.9787	259.1962				
Desv. Est.	0.2097	0.2116	0.0997	0.1271	0.0590	0.0671	0.0673	2.2911				

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)
01/11/2019	94.9559	4.0390	0.6062	1.4398	1.7948	38.6146	50.1095	265.7568				
02/11/2019	95.0935	3.9592	0.6348	1.4456	1.8338	38.4502	50.0672	255.0954				
03/11/2019	94.7306	3.7543	0.5298	1.5193	1.9193	38.3111	49.8947	256.4727				
04/11/2019	95.0704	3.6008	0.6272	1.6163	1.9468	38.2660	49.8851	255.3737				
05/11/2019	95.3075	3.4775	0.6634	1.4396	1.8971	38.2145	49.8611	255.5114				
06/11/2019	95.1470	3.4605	0.6763	1.2920	1.8623	38.2394	49.9022	255.3498				
07/11/2019	94.9859	3.2116	0.6857	1.1723	1.8005	38.1839	49.8757	254.4404				
08/11/2019	95.1418	3.1329	0.6703	1.1893	1.8527	38.1784	49.8528	254.9139				
09/11/2019	95.0025	3.4243	0.7607	1.2747	1.8849	38.2149	49.8519	254.3725				
10/11/2019	94.9952	3.1077	0.7479	1.1432	1.8847	38.1665	49.8667	254.0309				
11/11/2019	95.0576	3.1735	0.6506	1.1668	1.7877	38.2461	49.8983	260.3591				
12/11/2019	94.9302	3.8306	0.6962	1.3276	1.8494	38.3412	49.9798	256.5205				
13/11/2019	94.8273	3.6494	0.7028	1.2767	1.8678	38.3281	49.9652	251.0879				
14/11/2019	94.7929	3.6712	0.6728	1.2474	1.8196	38.3281	49.9675	251.3881				
15/11/2019	94.7498	3.4933	0.6465	1.2358	1.8818	38.2785	49.9472	251.7872				
16/11/2019	94.9152	3.3901	0.6106	1.2165	1.8062	38.2656	49.9362	253.9113				
17/11/2019	95.1348	3.2014	0.6171	1.2653	1.8255	38.2309	49.9335	255.6250				
18/11/2019	95.1026	3.8011	0.6054	1.4732	1.9197	38.3692	50.0143	256.4668				
19/11/2019	95.1459	3.0673	0.6249	1.3182	1.8930	38.1602	49.8509	256.5700				
20/11/2019	95.1908	3.0300	0.5993	1.2472	1.8415	38.1582	49.8296	257.9828				
21/11/2019	95.0692	3.2903	0.5659	1.5260	1.9379	38.2260	49.8010	260.5311				
22/11/2019	94.7699	3.6358	0.5501	1.3937	1.8836	38.3191	49.9087	258.3480				
23/11/2019	94.4154	3.8024	0.5891	1.5345	1.8833	38.3509	49.9132	253.5216				
24/11/2019	94.4179	3.8161	0.3296	1.6185	1.9102	38.3501	49.8986	250.3867				
25/11/2019	94.8515	3.7225	0.5318	1.6281	2.0098	38.3084	49.8487	254.7058				
26/11/2019	94.9409	3.3903	0.4928	1.6587	2.0499	38.1921	49.7793	254.2945				
27/11/2019	94.8447	3.5560	0.5821	1.4359	1.9239	38.2505	49.8267	253.0247				
28/11/2019	94.6726	3.4553	0.5514	1.4978	1.9941	38.2320	49.7907	252.4351				
29/11/2019	94.6791	3.5025	0.5626	1.5214	1.9433	38.2012	49.7855	252.5310				
30/11/2019	94.7521	3.5485	0.5766	1.4899	1.9645	38.2248	49.7902	252.0644				

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

Mínimo	94.4154	3.0300	0.3296	1.1432	1.7877	38.1582	49.7793	250.3867				
Promedios	94.9230	3.5065	0.6120	1.3870	1.8890	38.2734	49.8944	255.1620				
Máximo	95.3075	4.0390	0.7607	1.6587	2.0499	38.6146	50.1095	265.7568				
Dev. Est.	0.2152	0.2720	0.0833	0.1551	0.0648	0.0961	0.0807	3.1901				

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)
01/11/2019	94.14779	2.8398	0.2071	1.1886	1.5580	38.2325	49.8548	250.6615				
02/11/2019	94.13696	2.9778	0.3195	1.0598	1.5936	38.1559	49.7766	249.5041				
03/11/2019	94.17181	3.2710	0.4000	1.2393	1.7300	38.2553	49.7436	251.9829				
04/11/2019	94.22289	2.8794	0.2573	1.1681	1.6909	38.1027	49.6809	251.9415				
05/11/2019	94.47321	2.7298	0.4575	1.0731	1.7123	38.0638	49.6930	251.3286				
06/11/2019	94.55723	2.7694	0.4988	1.0896	1.6626	38.0277	49.6916	253.7576				
07/11/2019	94.75207	3.0173	0.5874	1.0930	1.7327	38.1371	49.8141	252.4562				
08/11/2019	94.82759	2.8151	0.6245	1.1158	1.7553	38.0920	49.7525	252.6500				
09/11/2019	94.47889	2.8936	0.6000	1.0720	1.7683	38.0825	49.7406	252.6371				
10/11/2019	94.87666	2.9163	0.6282	1.0591	1.7265	38.0755	49.7358	252.4836				
11/11/2019	94.79797	2.9350	0.5890	1.0950	1.7349	38.1117	49.7997	252.5469				
12/11/2019	94.30764	3.0218	0.5093	1.0487	1.6592	38.1510	49.8002	246.8474				
13/11/2019	94.47535	3.1412	0.5120	1.0462	1.6808	38.1564	49.7688	248.2358				
14/11/2019	94.36832	3.2473	0.5120	1.0463	1.6808	38.1747	49.8284	249.1084				
15/11/2019	94.56853	3.3290	0.5806	1.0735	1.6889	38.1733	49.7699	248.9301				
16/11/2019	94.71232	3.0816	0.5552	1.0961	1.6857	38.1571	49.7986	251.1002				
17/11/2019	94.75358	2.8392	0.5490	1.0458	1.6630	38.0950	49.7471	251.3803				
18/11/2019	94.26873	2.8031	0.4190	1.1326	1.6284	38.0757	49.7102	250.2766				
19/11/2019	94.95040	2.7740	0.5705	1.1198	1.7409	38.0600	49.6800	251.2551				
20/11/2019	94.92304	2.7776	0.5528	1.1656	1.7649	38.0714	49.7479	255.0957				
21/11/2019	94.48900	2.8118	0.3713	1.2440	1.7698	38.0744	49.6609	254.8785				
22/11/2019	94.32317	3.1646	0.4227	1.2057	1.7558	38.2014	49.7558	253.9729				
23/11/2019	94.15890	3.5855	0.3220	1.2387	1.7208	38.2593	49.7766	249.5600				
24/11/2019	94.17757	3.5978	0.2700	1.4057	1.7353	38.2239	49.6975	249.2403				
25/11/2019	94.19182	2.8847	0.2655	1.4145	1.7562	38.0987	49.6272	249.8905				
26/11/2019	94.48020	2.8845	0.3829	1.3605	1.8142	38.0659	49.5335					
27/11/2019	94.37303	3.0959	0.4790	1.2545	1.7817	38.1291	49.6981	250.5536				
28/11/2019	94.29781	3.2534	0.4794	1.3200	1.8357	38.1303	49.6600	251.1402				
29/11/2019	94.39025	3.2781	0.4100	1.3043	1.8219	38.1450	49.6863	251.0260				
30/11/2019	94.37933	3.1902	0.4500	1.2803	1.8147	38.1268	49.6562	249.2824				

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

Mínimo	94.1370	2.7298	0.2071	1.0458	1.5580	38.0277	49.5335	246.8474				
Promedios	94.4677	3.0269	0.4594	1.1685	1.7221	38.1302	49.7295	251.1747				
Máximo	94.9504	3.5978	0.6282	1.4145	1.8357	38.2593	49.8548	255.0957				
Desv. Est.	0.2526	0.2359	0.1191	0.1132	0.0654	0.0607	0.0677	1.9218				

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)
01/11/2019	94.8871	2.4719	0.8720	1.4826	2.3546	37.7921	49.2780	224.0389				
02/11/2019	94.9715	2.4349	0.7411	1.5265	2.2676	37.8371	49.3329	204.0432				
03/11/2019	94.9000	2.3908	0.6590	1.6931	2.3520	37.8149	49.2437	205.5447				
04/11/2019	95.0705	2.2247	0.5960	1.7663	2.3623	37.7569	49.1881	219.7601				
05/11/2019	95.1568	2.2061	0.7549	1.5883	2.3432	37.7248	49.2189	212.2438				
06/11/2019	95.0226	2.3374	0.6652	1.6506	2.3159	37.7937	49.2571	207.9303				
07/11/2019	95.0094	2.3400	0.7561	1.5778	2.3339	37.7820	49.2591	217.0003				
08/11/2019	94.9248	2.3738	0.7689	1.6170	2.3859	37.7684	49.2190	203.6864				
09/11/2019	94.8242	2.5002	0.8022	1.5554	2.3575	37.8163	49.2740	203.8457				
10/11/2019	94.7619	2.5730	0.8499	1.5080	2.3579	37.8297	49.2928	203.6408				
11/11/2019	94.8686	2.5620	0.6979	1.5523	2.2501	37.8765	49.3578	210.6008				
12/11/2019	94.9416	2.6036	0.8208	1.3462	2.1670	37.8940	49.4532	201.1500				
13/11/2019	94.8435	2.6022	0.8804	1.3682	2.2486	37.8754	49.4005	202.1929				
14/11/2019	94.1513	3.6771	0.9107	1.2839	2.1947	37.9348	49.4792	206.7735				
15/11/2019	94.6948	2.8045	0.8956	1.3057	2.2013	37.9485	49.4791	203.2671				
16/11/2019	94.8448	2.5477	0.7051	1.5552	2.2603	37.8883	49.3594	205.6540				
17/11/2019	95.0499	2.3448	0.6529	1.6254	2.2783	37.8099	49.2892	208.1387				
18/11/2019	95.0235	2.3460	0.6594	1.6518	2.3112	37.7926	49.2583	204.2585				
19/11/2019	95.0239	2.3252	0.6825	1.6507	2.3333	37.7774	49.2398	204.2072				
20/11/2019	95.0000	2.2806	0.6361	1.7367	2.3728	37.7721	49.1991	206.1292				
21/11/2019	94.6948	2.8045	0.8956	1.3057	2.2013	37.9485	49.4791	203.2671				
22/11/2019	94.9000	2.3908	0.6590	1.6931	2.3520	37.8149	49.2437	205.5447				
23/11/2019	95.1568	2.2061	0.7549	1.5883	2.3432	37.7248	49.2189	212.2438				
24/11/2019	95.0094	2.3400	0.7561	1.5778	2.3339	37.7820	49.2591	217.0003				
25/11/2019	94.8242	2.5002	0.8022	1.5554	2.3575	37.8163	49.2740	203.8457				
26/11/2019	94.9715	2.4349	0.7411	1.5265	2.2676	37.8371	49.3329	204.0432				
27/11/2019	95.0705	2.2247	0.5960	1.7663	2.3623	37.7569	49.1881	219.7601				
28/11/2019	95.0226	2.3374	0.6652	1.6506	2.3159	37.7937	49.2571	207.9303				
29/11/2019	94.9248	2.3738	0.7689	1.6170	2.3859	37.7684	49.2190	203.6864				
30/11/2019	94.8686	2.5620	0.6979	1.5523	2.2501	37.8765	49.3578	210.6008				

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

Mínimo	94.1513	2.2061	0.5960	1.2839	2.1670	37.7248	49.1881	201.1500				
Promedios	94.9138	2.4707	0.7448	1.5625	2.3073	37.8201	49.2970	208.0676				
Máximo	95.1568	3.6771	0.9107	1.7663	2.3859	37.9485	49.4792	224.0389				
Desv. Est.	0.1855	0.2755	0.0913	0.1309	0.0623	0.0610	0.0879	5.9993				

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)
01/11/2019	95.1039	2.7190	1.0165	1.6354	2.4262	37.8714	49.3683	256.8639				
02/11/2019	95.1647	2.8336	0.9720	1.8997	2.4080	37.9303	49.5050	206.3878				
03/11/2019	95.2168	2.5847	0.7642	2.0167	2.6326	37.8919	49.4135	207.6113				
04/11/2019	95.6645	2.6493	0.8480	2.1480	2.5836	37.8817	49.3743	252.6393				
05/11/2019	95.2727	2.4452	0.8890	1.7199	2.4379	37.7919	49.3032	252.3230				
06/11/2019	95.1652	2.5262	0.7252	1.9254	2.5739	37.8782	49.3867	237.5216				
07/11/2019	95.1869	2.5043	0.8087	1.7334	2.3814	37.8500	49.3328	260.2045				
08/11/2019	95.1379	2.4961	0.8116	1.7050	2.4656	37.8198	49.2852	204.2214				
09/11/2019	95.0015	2.6704	0.8946	1.6985	2.4365	37.8909	49.3711	206.6277				
10/11/2019	95.0333	2.6628	0.9208	1.5853	2.4166	37.8410	49.3399	204.8112				
11/11/2019	94.9403	2.7250	0.7311	1.6129	2.3065	37.9382	49.4363	230.3055				
12/11/2019	95.0260	2.7426	0.8967	1.5355	2.2631	37.9313	49.4966	202.7638				
13/11/2019	95.0341	2.7021	0.9787	1.4732	2.3850	37.9227	49.4586	202.8393				
14/11/2019	94.8495	10.0000	0.9508	1.3767	2.2668	37.9695	49.5326	246.3191				
15/11/2019	94.8069	2.9034	0.9343	1.3549	2.2590	37.9888	49.5289	204.1474				
16/11/2019	95.0618	2.6438	0.7343	1.6912	2.3133	37.9233	49.4220	206.1137				
17/11/2019	95.2218	2.4852	0.7135	1.8155	2.4368	37.8935	49.4837	230.5246				
18/11/2019	95.1681	2.6285	0.7516	1.8065	2.4295	37.9377	49.5103	205.8039				
19/11/2019	95.1654	2.4765	0.7410	1.9283	2.5646	37.8486	49.3128	207.1052				
20/11/2019	95.0778	2.3256	0.6478	1.7666	2.4075	37.7896	49.2143	206.9949				
21/11/2019	94.8069	2.9034	0.9343	1.3549	2.2590	37.9888	49.5289	204.1474				
22/11/2019	95.2168	2.5847	0.7642	2.0167	2.6326	37.8919	49.4135	207.6113				
23/11/2019	95.2727	2.4452	0.8890	1.7199	2.4379	37.7919	49.3032	252.3230				
24/11/2019	95.1869	2.5043	0.8087	1.7334	2.3814	37.8500	49.3328	260.2045				
25/11/2019	95.0015	2.6704	0.8946	1.6985	2.4365	37.8909	49.3711	206.6277				
26/11/2019	95.1647	2.8336	0.9720	1.8997	2.4080	37.9303	49.5050	206.3878				
27/11/2019	95.6645	2.6493	0.8480	2.1480	2.5836	37.8817	49.3743	252.6393				
28/11/2019	95.1652	2.5262	0.7252	1.9254	2.5739	37.8782	49.3867	237.5216				
29/11/2019	95.1379	2.4961	0.8116	1.7050	2.4656	37.8198	49.2852	204.2214				
30/11/2019	94.9403	2.7250	0.7311	1.6129	2.3065	37.9382	49.4363	230.3055				

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

Mínimo	94.8069	2.3256	0.6478	1.3549	2.2590	37.7896	49.2143	202.7638				
Promedios	95.1286	2.8688	0.8370	1.7414	2.4293	37.8884	49.4004	223.1373				
Máximo	95.6645	10.0000	1.0165	2.1480	2.6326	37.9888	49.5326	260.2045				
Dev. Est.	0.1930	1.3543	0.0987	0.2093	0.1110	0.0548	0.0856	21.7623				

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)
01/11/2019	94.68330	2.2035	0.7848	1.3053	2.2944	37.6963	49.1571	201.5979				
02/11/2019	94.75298	2.0658	0.5082	1.1919	2.1601	37.7058	49.1067	200.1503				
03/11/2019	94.62296	2.1294	0.4991	1.4999	2.1323	37.7246	48.9923	204.1497				
04/11/2019	94.67997	1.6803	0.2712	1.4498	2.1661	37.6007	48.9718	202.5405				
05/11/2019	94.94764	2.1319	0.7092	1.4340	2.2744	37.6931	49.1334	202.2913				
06/11/2019	94.86304	2.1300	0.5770	1.5153	2.1775	37.6136	48.9735	203.9392				
07/11/2019	94.85751	2.1359	0.6020	1.4846	2.2758	37.7406	49.2024	202.1630				
08/11/2019	94.81329	2.1588	0.7096	1.5468	2.3375	37.7065	49.1517	203.1765				
09/11/2019	94.68392	2.2773	0.7272	1.4321	2.2643	37.7320	49.1752	202.7148				
10/11/2019	94.62727	2.3831	0.6879	1.4683	2.2471	37.8036	49.2543	203.2531				
11/11/2019	94.78104	2.4372	0.6553	1.4851	2.1732	37.8340	49.2980	201.6012				
12/11/2019	94.77437	2.5063	0.7042	1.2670	2.1166	37.8389	49.3522	200.4741				
13/11/2019	94.66534	2.4135	0.8097	1.2648	2.1860	37.8180	49.2910	200.3174				
14/11/2019	90.00000	2.6766	0.8727	1.2063	2.1527	37.8804	49.3947	201.9088				
15/11/2019	94.63435	2.7185	0.8371	1.2468	2.1573	37.9055	49.4239	202.0473				
16/11/2019	94.75485	2.3497	0.6131	1.4735	2.2020	37.8113	49.2631	204.5964				
17/11/2019	94.92747	2.2302	0.6044	1.3717	2.0843	37.7181	49.1209	202.6419				
18/11/2019	94.82947	2.1850	0.6096	1.3374	2.0825	37.7026	49.1171	203.0063				
19/11/2019	94.87791	2.2273	0.6363	1.5454	2.2489	37.6442	48.9951	202.2528				
20/11/2019	94.90256	2.2260	0.6265	1.7229	2.3605	37.7432	49.1819	204.9456				
21/11/2019	94.63435	2.7185	0.8371	1.2468	2.1573	37.9055	49.4239	202.0473				
22/11/2019	94.62296	2.1294	0.4991	1.4999	2.1323	37.7246	48.9923	204.1497				
23/11/2019	94.94764	2.1319	0.7092	1.4340	2.2744	37.6931	49.1334	202.2913				
24/11/2019	94.85751	2.1359	0.6020	1.4846	2.2758	37.7406	49.2024	202.1630				
25/11/2019	94.68392	2.2773	0.7272	1.4321	2.2643	37.7320	49.1752	202.7148				
26/11/2019	94.75298	2.0658	0.5082	1.1919	2.1601	37.7058	49.1067					
27/11/2019	94.67997	1.6803	0.2712	1.4498	2.1661	37.6007	48.9718	202.5405				
28/11/2019	94.86304	2.1300	0.5770	1.5153	2.1775	37.6136	48.9735	203.9392				
29/11/2019	94.81329	2.1588	0.7096	1.5468	2.3375	37.7065	49.1517	203.1765				
30/11/2019	94.78104	2.4372	0.6553	1.4851	2.1732	37.8340	49.2980	201.6012				

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

Mínimo	90.0000	1.6803	0.2712	1.1919	2.0825	37.6007	48.9718	200.1503				
Promedios	94.6105	2.2377	0.6380	1.4178	2.2071	37.7390	49.1662	202.4847				
Máximo	94.9476	2.7185	0.8727	1.7229	2.3605	37.9055	49.4239	204.9456				
Desv. Est.	0.8769	0.2394	0.1418	0.1279	0.0751	0.0852	0.1369	1.2496				

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)
01/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
02/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
03/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
04/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
05/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
06/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
07/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
08/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
09/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
10/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
11/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
12/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
13/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
14/11/2019	98.0645	0.4124	1.2874	0.2187	1.5062	37.3373	49.6986					
15/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
16/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
17/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
18/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
19/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
20/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
21/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
22/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
23/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
24/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
25/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
26/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
27/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
28/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
29/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
30/11/2019	97.5172	0.8566	1.1583	0.4134	1.5717	37.4524	49.6838					

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

Mínimo	97.2803	0.3050	1.1583	0.1761	1.4640	37.3174	49.6078					
Promedios	97.7221	0.6492	1.2822	0.3133	1.5955	37.3822	49.6606					
Máximo	98.2214	0.9494	1.2879	0.4319	1.7170	37.4524	49.7168					
Desv. Est.	0.4671	0.3212	0.0234	0.1279	0.1252	0.0604	0.0541					

Observaciones: Dato de laboratorio

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)
01/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
02/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
03/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
04/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
05/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
06/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
07/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
08/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
09/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
10/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
11/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
12/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
13/11/2019	98.2214	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
14/11/2019	98.2214	0.9494	1.2879	0.4319	1.7170	37.4366	49.7168					
15/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
16/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
17/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
18/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
19/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
20/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
21/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
22/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
23/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
24/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
25/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
26/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
27/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
28/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
29/11/2019	97.2803	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
30/11/2019	98.7018	0.9494	1.2851	0.4319	1.7170	37.5315	50.0642					

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

Mínimo	97.2803	0.3050	1.2851	0.1761	1.4640	37.3174	49.6078					
Promedios	97.7668	0.6702	1.2864	0.3211	1.6074	37.3881	49.6739					
Máximo	98.7018	0.9494	1.2879	0.4319	1.7170	37.5315	50.0642					
Desv. Est.	0.5024	0.3248	0.0014	0.1289	0.1275	0.0652	0.0917					

Observaciones: Dato de laboratorio

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
02/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
03/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
04/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
05/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
06/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
07/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
08/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
09/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
10/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
11/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
12/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
13/11/2019	98.22140	0.3050	1.2879	0.1761	1.4640	37.3174	49.7168					
14/11/2019	97.28026	0.3050	1.2851	0.1761	1.4640	37.3174	49.6078					
15/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
16/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
17/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
18/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
19/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
20/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
21/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
22/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
23/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
24/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
25/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
26/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
27/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
28/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
29/11/2019	97.28026	0.9494	1.2851	0.4319	1.7170	37.4366	49.6078					
30/11/2019	97.28026	0.3924	0.5242	0.3209	0.8451	37.4366	49.6078					

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

Mínimo	97.2803	0.3050	0.5242	0.1761	0.8451	37.3174	49.6078					
Promedios	97.6881	0.6301	1.2610	0.3088	1.5699	37.3810	49.6550					
Máximo	98.2214	0.9494	1.2879	0.4319	1.7170	37.4366	49.7168					
Desv. Est.	0.4743	0.3251	0.1392	0.1278	0.1863	0.0605	0.0550					

Observaciones: Dato de laboratorio

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	96.6722	1.8719	0.4821	0.3344	0.8165	38.5072	50.6585	269.9250				
02/11/2019	95.8284	2.5880	0.5983	0.4540	1.0523	38.5295	50.5350	261.7891				
03/11/2019	94.7149	3.6586	0.8544	0.4621	1.3165	38.5480	50.4240	250.0307				
04/11/2019	95.0842	1.9845	2.2121	0.2265	2.4385	36.2879	47.5225	271.0380				
05/11/2019	95.0929	1.8060	2.4060	0.1900	2.5961	35.8573	46.9617	273.4795				
06/11/2019	95.9933	2.0116	1.0104	0.3221	1.3325	36.4783	47.8466	268.7830				
07/11/2019	96.1236	2.0402	0.8099	0.3405	1.1504	36.5754	47.9855	268.0820				
08/11/2019	96.1236	2.0403	0.8099	0.3405	1.1504	36.5754	47.9855	268.0786				
09/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	36.5704	47.9779	268.0822				
10/11/2019	96.1163	2.0445	0.8111	0.3413	1.1524	36.5792	47.9886	268.0726				
11/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.3531	50.3167	268.0822				
12/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
13/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4228	50.4078	268.0822				
14/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4226	50.4078	268.0822				
15/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
16/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
17/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
18/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
19/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
20/11/2019	95.7320	2.6478	0.7556	0.4062	1.1618	38.4346	50.4252	261.5781				
21/11/2019	96.6589	2.0439	0.5416	0.2740	0.8156	38.4407	50.6374	268.6018				
22/11/2019	96.0605	2.5365	0.6426	0.3677	1.0104	38.4285	50.5184	263.2837				
23/11/2019	95.8029	2.7808	0.6532	0.3982	1.0514	38.4569	50.5091	258.3877				
24/11/2019	94.4826	3.9368	0.8787	0.4970	1.3757	38.5216	50.3743	242.3427				
25/11/2019	95.7258	2.6340	0.8648	0.3777	1.2424	38.3695	50.3757	256.6978				
26/11/2019	95.5228	3.0139	0.6577	0.4728	1.1305	38.4656	50.4597	257.1777				
27/11/2019	96.1982	2.4373	0.6136	0.3325	0.9461	38.4454	50.5668	261.7170				
28/11/2019	95.4260	3.1312	0.6644	0.4223	1.0867	38.5357	50.5316	260.6577				
29/11/2019	95.4592	3.0990	0.6582	0.4268	1.0850	38.5256	50.5256	258.7836				
30/11/2019	95.1315	3.3882	0.7294	0.4543	1.1837	38.5185	50.4701	252.6296				

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

Mínimo	94.4826	1.8060	0.4821	0.1900	0.8156	35.8573	46.9617	242.3427				
Promedios	95.8383	2.4038	0.8588	0.3617	1.2205	37.9795	49.8286	264.0653				
Máximo	96.6722	3.9368	2.4060	0.4970	2.5961	38.5480	50.6585	273.4795				
Desv. Est.	0.5175	0.5689	0.4104	0.0679	0.3731	0.8861	1.1805	6.9843				

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)
01/11/2019	97.0344	2.1228	0.5465	0.4204	0.9355	38.5911	50.6954	271.2454				
02/11/2019	96.6439	3.8001	0.7682	0.5997	1.3283	38.5762	50.6566	267.9444				
03/11/2019	95.0268	4.0085	1.1617	0.5398	1.5927	38.6652	50.5156	257.0187				
04/11/2019	95.1041	2.8605	2.4060	0.4073	2.5961	38.2804	50.1244	273.4795				
05/11/2019	95.0929	1.8060	2.4060	0.1900	2.5961	35.8573	46.9617	273.4795				
06/11/2019	96.1601	2.0420	2.4060	0.3411	2.5961	36.5704	47.9779	273.4795				
07/11/2019	96.2069	2.0420	0.8110	0.3410	1.1520	36.6920	48.1608	268.0822				
08/11/2019	96.2061	2.0420	0.8110	0.3410	1.1520	36.6924	48.1613	268.0822				
09/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	36.5704	47.9779	268.0822				
10/11/2019	96.1200	2.1021	0.8127	0.3485	1.1612	36.7830	48.2358	268.0822				
11/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
12/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
13/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4234	50.4078	268.0822				
14/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4234	50.4078	268.0822				
15/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
16/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
17/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
18/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
19/11/2019	96.1200	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
20/11/2019	96.3566	3.7695	0.8885	0.5678	1.4562	38.4697	50.6051	268.1942				
21/11/2019	97.3949	2.6701	0.6522	0.3756	1.0278	38.4591	50.7722	272.2244				
22/11/2019	96.7877	3.1992	0.8127	0.4951	1.3078	38.4595	50.6601	268.7336				
23/11/2019	96.9311	4.1666	0.8645	0.6011	1.4436	38.5759	50.6565	267.1249				
24/11/2019	95.9748	4.3354	0.9779	0.5790	1.4647	38.6229	50.5199	261.9460				
25/11/2019	96.9312	4.3607	1.0346	0.6403	1.4661	38.6231	50.4764	269.6726				
26/11/2019	97.3841	3.9104	0.8580	0.6453	1.4624	38.5306	50.7430	270.9310				
27/11/2019	97.4446	4.0082	0.8804	0.5727	1.4401	38.5114	50.7537	271.4845				
28/11/2019	96.3159	4.1837	0.7795	0.6121	1.3808	38.6027	50.6260	268.6204				
29/11/2019	96.3243	4.1603	0.8533	0.6107	1.4016	38.6194	50.6169	268.8794				
30/11/2019	96.0580	4.1989	0.8513	0.5969	1.4083	38.5799	50.5974	262.4991				

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

Mínimo	95.0268	1.8060	0.5465	0.1900	0.9355	35.8573	46.9617	257.0187				
Promedios	96.2900	2.8736	0.9897	0.4412	1.3963	38.1046	50.0055	268.4009				
Máximo	97.4446	4.3607	2.4060	0.6453	2.5961	38.6652	50.7722	273.4795				
Dev. Est.	0.6001	0.9808	0.4910	0.1296	0.4359	0.8187	1.0915	3.3592				

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/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/2019	96.28255	1.6201	0.4560	0.2741	0.7307	38.4608	50.6112	268.0610				
02/11/2019	94.61635	1.9008	0.4792	0.3376	0.8236	38.4838	50.3684	248.1246				
03/11/2019	94.44688	3.0357	0.7393	0.4175	1.2295	38.3284	50.1787	241.9255				
04/11/2019	94.96653	1.8060	1.2563	0.1900	1.6634	35.8573	46.9617	259.0254				
05/11/2019	95.09291	1.8060	2.4060	0.1900	2.5961	35.8573	46.9617	273.4795				
06/11/2019	95.09291	1.8060	0.8110	0.1900	1.1520	35.8573	46.9617	268.0822				
07/11/2019	96.12000	1.9989	0.7851	0.3293	1.1144	36.5704	47.9779	268.0772				
08/11/2019	96.12000	2.0010	0.7844	0.3294	1.1137	36.5704	47.9779	268.0166				
09/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	36.5704	47.9779	268.0822				
10/11/2019	96.03212	2.0420	0.8110	0.3410	1.1520	36.5704	47.9779	267.8504				
11/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	36.7556	48.2209	268.0822				
12/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
13/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
14/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
15/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
16/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
17/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
18/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
19/11/2019	96.12000	2.0420	0.8110	0.3410	1.1520	38.4225	50.4078	268.0822				
20/11/2019	94.57619	1.9862	0.5744	0.3123	0.8866	38.3869	50.2744	244.7028				
21/11/2019	95.91188	1.4348	0.4334	0.1587	0.5922	38.3987	50.5256	264.3194				
22/11/2019	95.22308	1.9481	0.5129	0.2588	0.7717	38.3956	50.3341	255.2111				
23/11/2019	94.25345	1.8133	0.5131	0.2420	0.7550	38.4101	50.3078	243.0227				
24/11/2019	94.08446	2.5792	0.6949	0.3416	1.0365	38.4419	50.3027	237.7024				
25/11/2019	94.03429	1.5261	0.7965	0.1997	0.9974	38.1898	50.2640	238.7181				
26/11/2019	94.42999	1.4559	0.4392	0.1699	0.6091	38.3683	50.2810					
27/11/2019	94.35851	1.3958	0.4335	0.1591	0.5946	38.3956	50.3002	241.4677				
28/11/2019	94.22902	2.3114	0.5624	0.3049	0.8872	38.4668	50.3750	243.1081				
29/11/2019	94.27612	2.3495	0.5416	0.3360	0.8834	38.4653	50.3556	242.3700				
30/11/2019	94.20181	2.6029	0.5974	0.3333	0.9307	38.4769	50.3391	240.4745				

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

Mínimo	94.0343	1.3958	0.4334	0.1587	0.5922	35.8573	46.9617	237.7024				
Promedios	95.3183	1.9947	0.7579	0.2942	1.0680	37.8553	49.6366	257.8332				
Máximo	96.2825	3.0357	2.4060	0.4175	2.5961	38.4838	50.6112	273.4795				
Desv. Est.	0.8525	0.3484	0.3597	0.0713	0.3690	0.9590	1.2648	12.7330				

Observaciones: