

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V907 - LA VENTA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	91.1571	0.0510	4.5980	4.6490	3.9850		0.0000	37.2559	48.2745	0.0000		
02/10/2018	89.8119	0.0390	6.2001	6.2391	3.7670		0.0000	36.5786	47.1924	0.0000		
03/10/2018	89.1740	0.0580	6.3120	6.3700	4.2440		0.0000	36.6812	47.1968	0.0000		
04/10/2018	89.6781	0.0410	6.1289	6.1699	3.9620		0.0000	36.6644	47.2735	0.0000		
05/10/2018	88.8969	0.0380	6.8601	6.8981	4.0150		0.0000	36.4046	46.8123	0.0000		
06/10/2018	89.6560	0.1930	5.8300	6.0230	4.1280		0.0000	36.7686	47.3655	0.0000		
07/10/2018	89.1710	0.0510	6.5790	6.6300	4.0070		0.0000	36.5046	46.9819	0.0000		
08/10/2018	89.2100	0.0480	6.4130	6.4610	4.1480		0.0000	36.6021	47.1126	0.0000		
09/10/2018	89.5469	0.0450	6.1901	6.2351	4.0200		0.0000	36.6608	47.2432	0.0000		
10/10/2018	89.6430	0.0470	6.1770	6.2240	3.9320		0.0000	36.6418	47.2357	0.0000		
11/10/2018	89.1980	0.0510	6.5730	6.6240	3.9760		0.0000	36.5038	46.9838	0.0000		
12/10/2018	89.0540	0.0510	6.7270	6.7780	3.9500		0.0000	36.4473	46.8854	0.0000		
13/10/2018	89.9559	0.0480	5.9401	5.9881	3.8510		0.0000	36.7102	47.3760	0.0000		
14/10/2018	89.2070	0.0440	6.6310	6.6750	3.9260		0.0000	36.4647	46.9401	0.0000		
15/10/2018	89.2070	0.0440	6.6310	6.6750	3.9260		0.0000	36.4647	46.9411	0.0000		
16/10/2018	88.6242	0.0435	6.5642	6.6077	4.4373		0.0000	36.7189	47.1241	0.0000		
17/10/2018	88.3060	0.0580	5.9400	5.9980	5.3480		0.0000	37.2113	47.6753	0.0000		
18/10/2018	88.5360	0.0430	6.4200	6.4630	4.8050		0.0000	36.7959	47.2320	0.0000		
19/10/2018	89.2790	0.0430	6.2620	6.3050	4.2640		0.0000	36.6774	47.2247	0.0000		
20/10/2018	90.0350	0.0390	6.1710	6.2100	3.6300		0.0000	36.5185	47.1678	0.0000		
21/10/2018	90.4640	0.0380	5.4960	5.5340	3.8710		0.0000	36.8453	47.6519	0.0000		
22/10/2018	90.4769	0.0350	5.3631	5.3981	3.9810		0.0000	36.9352	47.7647	0.0000		
23/10/2018	90.3339	0.0310	5.6481	5.6791	3.8400		0.0000	36.7909	47.5590	0.0000		
24/10/2018	89.4821	0.0470	5.6399	5.6869	4.6410		0.0000	37.0391	47.7031	0.0000		
25/10/2018	89.4010	0.1750	6.0510	6.2260	4.2070		0.0000	36.6990	47.2422	0.0000		
26/10/2018	89.9159	0.0700	5.0020	5.0721	4.8320		0.0000	37.3197	48.1274	0.0000		
27/10/2018	87.5210	0.0480	6.1930	6.2410	5.9500		0.0000	37.2561	47.6040	0.0000		
28/10/2018	89.0399	0.0790	4.8130	4.8920	5.8171		0.0000	37.7068	48.4340	0.0000		
29/10/2018	90.6070	0.0730	5.0440	5.1170	4.1190		0.0000	37.0877	47.9680	0.0000		
30/10/2018	91.0062	0.0510	5.6179	5.6689	3.1869		0.0000	36.6047	47.4454	0.0000		
31/10/2018	90.7910	0.0550	5.7490	5.8040	3.2560		0.0000	36.5794	47.3720	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	87.5210	0.0310	4.5980	4.6490	3.1869		0.0000	36.4046	46.8123	0.0000		
Promedio	89.5608	0.0573	5.9924	6.0497	4.1943		0.0000	36.7787	47.3907	0.0000		
Máximo	91.1571	0.1930	6.8601	6.8981	5.9500		0.0000	37.7068	48.4340	0.0000		
Des. Est.	0.8093	0.0355	0.5829	0.5781	0.6167		0.0000	0.3096	0.4061	0.0000		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V907 - LA VENTA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.0000			0.0000		
02/10/2018							0.0000			0.0000		
03/10/2018							0.0000			0.0000		
04/10/2018							0.0000			0.0000		
05/10/2018							0.0000			0.0000		
06/10/2018							0.0000			0.0000		
07/10/2018							0.0000			0.0000		
08/10/2018							0.0000			0.0000		
09/10/2018							0.0000			0.0000		
10/10/2018							0.0000			0.0000		
11/10/2018							0.0000			0.0000		
12/10/2018							0.0000			0.0000		
13/10/2018							0.0000			0.0000		
14/10/2018							0.0000			0.0000		
15/10/2018							0.0000			0.0000		
16/10/2018							0.0000			0.0000		
17/10/2018							0.0000			0.0000		
18/10/2018							0.0000			0.0000		
19/10/2018							0.0000			0.0000		
20/10/2018							0.0000			0.0000		
21/10/2018							0.0000			0.0000		
22/10/2018							0.0000			0.0000		
23/10/2018							0.0000			0.0000		
24/10/2018							0.0000			0.0000		
25/10/2018							0.0000			0.0000		
26/10/2018							0.0000			0.0000		
27/10/2018							0.0000			0.0000		
28/10/2018							0.0000			0.0000		
29/10/2018							0.0000			0.0000		
30/10/2018							0.0000			0.0000		
31/10/2018							0.0000			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0000			0.0000		
Promedio							0.0000			0.0000		
Máximo							0.0000			0.0000		
Des. Est.							0.0000			0.0000		

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)**



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V907 - LA VENTA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.0000			0.0000		
02/10/2018							0.0000			0.0000		
03/10/2018							0.0000			0.0000		
04/10/2018							0.0000			0.0000		
05/10/2018							0.0000			0.0000		
06/10/2018							0.0000			0.0000		
07/10/2018							0.0000			0.0000		
08/10/2018							0.0000			0.0000		
09/10/2018							0.0000			0.0000		
10/10/2018							0.0000			0.0000		
11/10/2018							0.0000			0.0000		
12/10/2018							0.0000			0.0000		
13/10/2018							0.0000			0.0000		
14/10/2018							0.0000			0.0000		
15/10/2018							0.0000			0.0000		
16/10/2018							0.0000			0.0000		
17/10/2018							0.0000			0.0000		
18/10/2018							0.0000			0.0000		
19/10/2018							0.0000			0.0000		
20/10/2018							0.0000			0.0000		
21/10/2018							0.0000			0.0000		
22/10/2018							0.0000			0.0000		
23/10/2018							0.0000			0.0000		
24/10/2018							0.0000			0.0000		
25/10/2018							0.0000			0.0000		
26/10/2018							0.0000			0.0000		
27/10/2018							0.0000			0.0000		
28/10/2018							0.0000			0.0000		
29/10/2018							0.0000			0.0000		
30/10/2018							0.0000			0.0000		
31/10/2018							0.0000			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0000			0.0000		
Promedio							0.0000			0.0000		
Máximo							0.0000			0.0000		
Des. Est.							0.0000			0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V025 - CACTUSNVOPMX
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	84.1581	0.0000	11.3997	11.3997	4.0185	249.5028	94.0679	34.8944	44.0908	1.2802		
02/10/2018	84.3850	0.0002	11.1416	11.1418	4.0794	247.1182	80.2348	34.9873	44.2500	1.2216		
03/10/2018	85.2226	0.0000	10.5413	10.5413	3.8990	247.6441	62.1276	35.1198	44.5620	1.7442		
04/10/2018	84.5670	0.0001	10.5729	10.5729	4.4065	248.6085	67.2404	35.3307	44.6868	1.6937		
05/10/2018	84.3461	0.0000	10.5971	10.5971	4.6257	248.0655	62.7530	35.3628	44.6989	1.8002		
06/10/2018	84.6149	0.0000	10.2395	10.2395	4.7081	247.7341	56.7979	35.5248	44.9404	1.9650		
07/10/2018	83.8855	0.0000	10.7184	10.7184	4.9462	246.6301	58.9239	35.4169	44.6890	1.8429		
08/10/2018	84.3249	0.0000	10.5418	10.5418	4.7091	247.6699	60.6473	35.4016	44.7454	1.5972		
09/10/2018	84.5402	0.0000	10.5986	10.5986	4.4155	276.4575	70.6034	35.3591	44.6958	1.2277		
10/10/2018	84.9330	0.0021	10.2284	10.2305	4.3890	261.2897	80.9950	35.4930	44.9212	1.6082		
11/10/2018	85.1230	0.0000	10.7939	10.7939	3.7035	234.8717	73.2614	35.0223	44.4025	0.9239		
12/10/2018	85.7728	0.0000	10.8091	10.8091	3.1637	237.3134	83.7680	34.7611	44.2238	1.3852		
13/10/2018	85.8165	0.0000	10.6789	10.6789	3.2199	234.8764	80.6311	34.8424	44.3268	1.5612		
14/10/2018	85.5790	0.0015	10.7963	10.7978	3.2879	234.8284	72.2567	34.8528	44.2880	1.3802		
15/10/2018	82.5914	0.0028	10.4726	10.4754	6.5130	236.0885	58.0735	35.9362	45.1064	0.7693		
16/10/2018	83.8426	0.0010	10.8248	10.8258	4.8950	233.9558	100.6069	35.3622	44.6039	2.7210		
17/10/2018	85.0248	0.0005	11.0230	11.0235	3.5439	237.3911	103.9940	34.8885	44.2263	2.1789		
18/10/2018	84.9699	0.0025	11.0295	11.0320	3.5672	251.1050	109.3146	34.9157	44.2405	2.2694		
19/10/2018	85.8886	0.0000	10.9911	10.9911	3.0003		0.0000	33.8869	43.2110	0.0000		
20/10/2018	85.7463	0.0000	10.7720	10.7720	3.3106		0.0000	34.1102	43.4605	0.0000		
21/10/2018	85.8463	0.0000	10.9121	10.9121	3.1206		0.0000	33.9613	43.2707	0.0000		
22/10/2018	86.1400	0.0000	10.6900	10.6900	3.0000		0.0000	34.0358	43.4361	0.0000		
23/10/2018	86.3241	0.0000	10.2569	10.2569	3.2390		0.0000	34.2592	43.7213	0.0000		
24/10/2018	86.3500	0.0000	10.2600	10.2600	3.2400		0.0000	33.9985	43.3533	0.0000		
25/10/2018	85.8100	0.0000	10.8600	10.8600	3.1400		0.0000	34.0358	43.3656	0.0000		
26/10/2018	86.6500	0.0000	9.5100	9.5100	3.6000		0.0000	34.6688	44.2801	0.0000		
27/10/2018	81.9200	0.0000	14.4100	14.4100	3.4400		0.0000	32.8441	41.1841	0.0000		
28/10/2018	82.1900	0.0000	13.9600	13.9600	3.6000		0.0000	33.1420	41.8882	0.0000		
29/10/2018	86.4214	0.0000	10.4690	10.4690	2.9897		0.0000	34.0730	43.5191	0.0000		
30/10/2018	86.1700	0.0000	10.5900	10.5900	3.0700		0.0000	34.0730	43.4837	0.0000		
31/10/2018	86.2600	0.0000	10.5500	10.5500	3.0000		0.0000	34.1102	43.5312	0.0000		

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Mínimo	81.9200	0.0000	9.5100	9.5100	2.9897	233.9558	0.0000	32.8441	41.1841	0.0000		
Promedio	85.0134	0.0003	10.8787	10.8790	3.8013	245.6195	44.3967	34.6668	43.9808	0.9410		
Máximo	86.6500	0.0028	14.4100	14.4100	6.5130	276.4575	109.3146	35.9362	45.1064	2.7210		
Des. Est.	1.2280	0.0008	0.9482	0.9482	0.8093	10.8020	40.3274	0.7344	0.8666	0.8897		

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(Registros máximos diarios)**



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V025 - CACTUSNVOPMX
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	85.2363	0.0000	12.6149	12.6149	4.3899	252.7302	148.3661	35.3453	44.6706	2.0517		
02/10/2018	85.4336	0.0025	12.5762	12.5762	4.6950	252.5952	135.7599	35.3962	44.7353	2.9554		
03/10/2018	86.1446	0.0000	10.8812	10.8812	4.5694	252.0438	157.1952	35.3213	44.7720	3.8546		
04/10/2018	85.2797	0.0010	10.8829	10.8829	4.8395	254.6340	108.4616	35.6991	44.8943	2.2367		
05/10/2018	84.8653	0.0000	10.8315	10.8315	6.9293	252.5081	74.6093	36.1897	45.3123	2.2564		
06/10/2018	85.0874	0.0000	10.4275	10.4275	4.9472	251.8082	63.4903	35.6596	45.0748	2.4299		
07/10/2018	84.5671	0.0000	11.1762	11.1762	5.2228	251.9902	64.6592	35.6642	45.1019	2.5133		
08/10/2018	84.9390	0.0000	11.2640	11.2640	5.5656	252.9778	70.3229	35.8890	45.1863	2.5923		
09/10/2018	85.7257	0.0000	12.7257	12.7257	5.0162	305.0365	110.4314	35.7535	45.0638	2.0419		
10/10/2018	85.6711	0.0228	10.8435	10.8458	5.8371	328.6828	118.9907	37.0690	46.5569	2.1455		
11/10/2018	85.9810	0.0000	14.4211	14.4211	4.9174	250.2048	110.6621	35.2706	44.6579	2.1303		
12/10/2018	85.9474	0.0000	10.8509	10.8509	3.4027	239.0692	96.4095	34.9347	44.3737	1.8149		
13/10/2018	85.9464	0.0000	10.7646	10.7646	3.2930	236.4850	97.4491	34.9323	44.3982	1.7733		
14/10/2018	85.8842	0.0066	11.1636	11.1646	3.6933	240.1848	100.7139	35.1239	44.5712	4.2180		
15/10/2018	85.8037	0.0142	11.1241	11.1251	13.4197	261.9826	88.9608	38.4608	46.9992	2.1131		
16/10/2018	85.5334	0.0083	11.1256	11.1256	15.2634	242.4051	133.5944	39.0511	47.4704	3.6768		
17/10/2018	85.5661	0.0090	11.1051	11.1051	3.5712	261.9826	126.9631	34.9062	44.3315	2.5478		
18/10/2018	84.9954	0.0178	11.0562	11.0562	3.5740	274.2262	133.9194	34.9455	44.2654	2.4449		
19/10/2018	85.8886	0.0000	10.9911	10.9911	3.0003		0.0000	33.8869	43.2111	0.0000		
20/10/2018	85.7463	0.0000	10.7720	10.7720	3.3106		0.0000	34.1103	43.4606	0.0000		
21/10/2018	85.8463	0.0000	10.9121	10.9121	3.1206		0.0000	33.9614	43.2708	0.0000		
22/10/2018	86.1400	0.0000	10.6900	10.6900	3.0000		0.0000	34.0359	43.4363	0.0000		
23/10/2018	86.3241	0.0000	10.2569	10.2569	3.2390		0.0000	34.2593	43.7214	0.0000		
24/10/2018	86.3500	0.0000	10.2600	10.2600	3.2400		0.0000	33.9986	43.3534	0.0000		
25/10/2018	85.8100	0.0000	10.8600	10.8600	3.1400		0.0000	34.0359	43.3657	0.0000		
26/10/2018	86.6500	0.0000	9.5100	9.5100	3.6000		0.0000	34.6688	44.2801	0.0000		
27/10/2018	81.9200	0.0000	14.4100	14.4100	3.4400		0.0000	32.8444	41.1844	0.0000		
28/10/2018	82.1900	0.0000	13.9600	13.9600	3.6000		0.0000	33.1422	41.8885	0.0000		
29/10/2018	86.4214	0.0000	10.4690	10.4690	2.9897		0.0000	34.0731	43.5193	0.0000		
30/10/2018	86.1700	0.0000	10.5900	10.5900	3.0700		0.0000	34.0731	43.4838	0.0000		
31/10/2018	86.2600	0.0000	10.5500	10.5500	3.0000		0.0000	34.1103	43.5313	0.0000		

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Mínimo	81.9200	0.0000	9.5100	9.5100	2.9897	236.4850	0.0000	32.8444	41.1844	0.0000		
Promedio	85.4943	0.0027	11.2924	11.2926	4.6741	258.9748	62.6116	35.0585	44.3272	1.4773		
Máximo	86.6500	0.0228	14.4211	14.4211	15.2634	328.6828	157.1952	39.0511	47.4704	4.2180		
Des. Est.	1.0443	0.0058	1.1877	1.1877	2.7798	23.2159	58.1563	1.3469	1.2956	1.3805		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V025 - CACTUSNVOPMX
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	83.0324	0.0000	10.5535	10.5535	3.6906	244.9378	61.8385	34.4073	43.3168	0.2256		
02/10/2018	83.1331	0.0000	10.5305	10.5322	3.5536	235.4888	46.0706	34.4083	43.3316	0.2057		
03/10/2018	84.5608	0.0000	10.2740	10.2740	3.2631	233.5000	32.0259	34.9070	44.3214	0.7425		
04/10/2018	83.7607	0.0000	10.3255	10.3255	3.5491	240.0971	48.3311	34.9536	44.3559	0.9303		
05/10/2018	82.1016	0.0000	10.3940	10.3940	4.2807	242.4924	49.8793	35.2178	44.5159	1.0040		
06/10/2018	84.3910	0.0000	10.1116	10.1116	4.2040	240.3355	49.0846	35.2965	44.7223	0.9762		
07/10/2018	83.2117	0.0000	10.0537	10.0537	4.7447	237.4867	54.4764	35.1679	44.3668	1.3481		
08/10/2018	83.4051	0.0000	10.2127	10.2127	4.3026	235.4987	51.2789	35.1782	44.3276	0.8268		
09/10/2018	82.3095	0.0000	10.2635	10.2635	3.3828	242.4265	50.1418	34.5205	43.3531	0.6368		
10/10/2018	83.6224	0.0000	8.5581	8.5809	3.4426	229.5353	54.6472	34.8749	44.2936	0.5743		
11/10/2018	81.7458	0.0000	10.2759	10.2759	2.9447	206.4577	0.0000	34.3276	42.6124	0.0000		
12/10/2018	85.5388	0.0000	10.7145	10.7145	3.0052	234.9005	72.2438	34.6783	44.1573	0.7184		
13/10/2018	85.7043	0.0000	10.6457	10.6457	3.0692	231.7870	70.1509	34.7203	44.2140	1.2339		
14/10/2018	85.1525	0.0000	10.5153	10.5193	3.0703	229.5959	28.2522	34.6582	44.0210	0.5030		
15/10/2018	76.0282	0.0000	9.7223	9.7266	3.1287	227.6097	23.6873	34.7005	44.1344	0.0000		
16/10/2018	74.4897	0.0000	9.4461	9.4462	3.3855	219.9215	70.9287	34.7912	44.1652	0.6230		
17/10/2018	84.9379	0.0000	10.7420	10.7510	3.3710	231.9069	58.4787	34.8565	44.1766	1.0147		
18/10/2018	84.9494	0.0000	11.0118	11.0151	3.5509	229.2726	98.2318	34.8936	44.2174	2.0248		
19/10/2018	85.8886	0.0000	10.9911	10.9911	3.0003		0.0000	33.8868	43.2109	0.0000		
20/10/2018	85.7463	0.0000	10.7720	10.7720	3.3106		0.0000	34.1102	43.4605	0.0000		
21/10/2018	85.8463	0.0000	10.9121	10.9121	3.1206		0.0000	33.9613	43.2707	0.0000		
22/10/2018	86.1400	0.0000	10.6900	10.6900	3.0000		0.0000	34.0358	43.4361	0.0000		
23/10/2018	86.3241	0.0000	10.2569	10.2569	3.2390		0.0000	34.2592	43.7213	0.0000		
24/10/2018	86.3500	0.0000	10.2600	10.2600	3.2400		0.0000	33.9985	43.3533	0.0000		
25/10/2018	85.8100	0.0000	10.8600	10.8600	3.1400		0.0000	34.0358	43.3656	0.0000		
26/10/2018	86.6500	0.0000	9.5100	9.5100	3.6000		0.0000	34.6688	44.2801	0.0000		
27/10/2018	81.9200	0.0000	14.4100	14.4100	3.4400		0.0000	32.8441	41.1841	0.0000		
28/10/2018	82.1900	0.0000	13.9600	13.9600	3.6000		0.0000	33.1420	41.8882	0.0000		
29/10/2018	86.4214	0.0000	10.4690	10.4690	2.9897		0.0000	34.0730	43.5191	0.0000		
30/10/2018	86.1700	0.0000	10.5900	10.5900	3.0700		0.0000	34.0730	43.4837	0.0000		
31/10/2018	86.2600	0.0000	10.5500	10.5500	3.0000		0.0000	34.1102	43.5312	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	74.4897	0.0000	8.5581	8.5809	2.9447	206.4577	0.0000	32.8441	41.1841	0.0000		
Promedio	83.9933	0.0000	10.5994	10.6009	3.4093	232.9584	29.6693	34.4438	43.6874	0.4383		
Máximo	86.6500	0.0000	14.4100	14.4100	4.7447	244.9378	98.2318	35.2965	44.7223	2.0248		
Des. Est.	2.8069	0.0000	1.0835	1.0821	0.4441	9.0969	30.3395	0.5692	0.7663	0.5342		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V024 - CACTUS100
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	84.1581	0.0000	11.3997	11.3997	4.0185	249.5028	94.0679	34.8944	44.0908	1.2802		
02/10/2018	84.3850	0.0002	11.1416	11.1418	4.0794	247.1182	80.2348	34.9873	44.2500	1.2216		
03/10/2018	85.2226	0.0000	10.5413	10.5413	3.8990	247.6441	62.1276	35.1198	44.5620	1.7442		
04/10/2018	84.5670	0.0001	10.5729	10.5729	4.4065	248.6085	67.2404	35.3307	44.6868	1.6937		
05/10/2018	84.3461	0.0000	10.5971	10.5971	4.6257	248.0655	62.7530	35.3628	44.6989	1.8002		
06/10/2018	84.6149	0.0000	10.2395	10.2395	4.7081	247.7341	56.7979	35.5248	44.9404	1.9650		
07/10/2018	83.8855	0.0000	10.7184	10.7184	4.9462	246.6301	58.9239	35.4169	44.6890	1.8429		
08/10/2018	84.3249	0.0000	10.5418	10.5418	4.7091	247.6699	60.6473	35.4016	44.7454	1.5972		
09/10/2018	84.5402	0.0000	10.5986	10.5986	4.4155	276.4575	70.6034	35.3591	44.6958	1.2277		
10/10/2018	84.9330	0.0021	10.2284	10.2305	4.3890	261.2897	80.9950	35.4930	44.9212	1.6082		
11/10/2018	85.1230	0.0000	10.7939	10.7939	3.7035	234.8717	73.2614	35.0223	44.4025	0.9239		
12/10/2018	85.7728	0.0000	10.8091	10.8091	3.1637	237.3134	83.7680	34.7611	44.2238	1.3852		
13/10/2018	85.8165	0.0000	10.6789	10.6789	3.2199	234.8764	80.6311	34.8424	44.3268	1.5612		
14/10/2018	85.5790	0.0015	10.7963	10.7978	3.2879	234.8284	72.2567	34.8528	44.2880	1.3802		
15/10/2018	82.5914	0.0028	10.4726	10.4754	6.5130	236.0885	58.0735	35.9362	45.1064	0.7693		
16/10/2018	83.8426	0.0010	10.8248	10.8258	4.8950	233.9558	100.6069	35.3622	44.6039	2.7210		
17/10/2018	85.0248	0.0005	11.0230	11.0235	3.5439	237.3911	103.9940	34.8885	44.2263	2.1789		
18/10/2018	84.9699	0.0025	11.0295	11.0320	3.5672	251.1050	109.3146	34.9157	44.2405	2.2694		
19/10/2018	85.8886	0.0000	10.9911	10.9911	3.0003		0.0000	33.8869	43.2110	0.0000		
20/10/2018	85.7463	0.0000	10.7720	10.7720	3.3106		0.0000	34.1102	43.4605	0.0000		
21/10/2018	85.8463	0.0000	10.9121	10.9121	3.1206		0.0000	33.9613	43.2707	0.0000		
22/10/2018	86.1400	0.0000	10.6900	10.6900	3.0000		0.0000	34.0358	43.4361	0.0000		
23/10/2018	86.3241	0.0000	10.2569	10.2569	3.2390		0.0000	34.2592	43.7213	0.0000		
24/10/2018	86.3500	0.0000	10.2600	10.2600	3.2400		0.0000	33.9985	43.3533	0.0000		
25/10/2018	85.8100	0.0000	10.8600	10.8600	3.1400		0.0000	34.0358	43.3656	0.0000		
26/10/2018	86.6500	0.0000	9.5100	9.5100	3.6000		0.0000	34.6688	44.2801	0.0000		
27/10/2018	81.9200	0.0000	14.4100	14.4100	3.4400		0.0000	32.8441	41.1841	0.0000		
28/10/2018	82.1900	0.0000	13.9600	13.9600	3.6000		0.0000	33.1420	41.8882	0.0000		
29/10/2018	86.4214	0.0000	10.4690	10.4690	2.9897		0.0000	34.0730	43.5191	0.0000		
30/10/2018	86.1700	0.0000	10.5900	10.5900	3.0700		0.0000	34.0730	43.4837	0.0000		
31/10/2018	86.2600	0.0000	10.5500	10.5500	3.0000		0.0000	34.1102	43.5312	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	81.9200	0.0000	9.5100	9.5100	2.9897	233.9558	0.0000	32.8441	41.1841	0.0000		
Promedio	85.0134	0.0003	10.8787	10.8790	3.8013	245.6195	44.3967	34.6668	43.9808	0.9410		
Máximo	86.6500	0.0028	14.4100	14.4100	6.5130	276.4575	109.3146	35.9362	45.1064	2.7210		
Des. Est.	1.2280	0.0008	0.9482	0.9482	0.8093	10.8020	40.3274	0.7344	0.8666	0.8897		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V024 - CACTUS100
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	85.2363	0.0000	12.6149	12.6149	4.3899	252.7302	148.3661	35.3453	44.6706	2.0517		
02/10/2018	85.4336	0.0025	12.5762	12.5762	4.6950	252.5952	135.7599	35.3962	44.7353	2.9554		
03/10/2018	86.1446	0.0000	10.8812	10.8812	4.5694	252.0438	157.1952	35.3213	44.7720	3.8546		
04/10/2018	85.2797	0.0010	10.8829	10.8829	4.8395	254.6340	108.4616	35.6991	44.8943	2.2367		
05/10/2018	84.8653	0.0000	10.8315	10.8315	6.9293	252.5081	74.6093	36.1897	45.3123	2.2564		
06/10/2018	85.0874	0.0000	10.4275	10.4275	4.9472	251.8082	63.4903	35.6596	45.0748	2.4299		
07/10/2018	84.5671	0.0000	11.1762	11.1762	5.2228	251.9902	64.6592	35.6642	45.1019	2.5133		
08/10/2018	84.9390	0.0000	11.2640	11.2640	5.5656	252.9778	70.3229	35.8890	45.1863	2.5923		
09/10/2018	85.7257	0.0000	12.7257	12.7257	5.0162	305.0365	110.4314	35.7535	45.0638	2.0419		
10/10/2018	85.6711	0.0228	10.8435	10.8458	5.8371	328.6828	118.9907	37.0690	46.5569	2.1455		
11/10/2018	85.9810	0.0000	14.4211	14.4211	4.9174	250.2048	110.6621	35.2706	44.6579	2.1303		
12/10/2018	85.9474	0.0000	10.8509	10.8509	3.4027	239.0692	96.4095	34.9347	44.3737	1.8149		
13/10/2018	85.9464	0.0000	10.7646	10.7646	3.2930	236.4850	97.4491	34.9323	44.3982	1.7733		
14/10/2018	85.8842	0.0066	11.1636	11.1646	3.6933	240.1848	100.7139	35.1239	44.5712	4.2180		
15/10/2018	85.8037	0.0142	11.1241	11.1251	13.4197	261.9826	88.9608	38.4608	46.9992	2.1131		
16/10/2018	85.5334	0.0083	11.1256	11.1256	15.2634	242.4051	133.5944	39.0511	47.4704	3.6768		
17/10/2018	85.5661	0.0090	11.1051	11.1051	3.5712	261.9826	126.9631	34.9062	44.3315	2.5478		
18/10/2018	84.9954	0.0178	11.0562	11.0562	3.5740	274.2262	133.9194	34.9455	44.2654	2.4449		
19/10/2018	85.8886	0.0000	10.9911	10.9911	3.0003		0.0000	33.8869	43.2111	0.0000		
20/10/2018	85.7463	0.0000	10.7720	10.7720	3.3106		0.0000	34.1103	43.4606	0.0000		
21/10/2018	85.8463	0.0000	10.9121	10.9121	3.1206		0.0000	33.9614	43.2708	0.0000		
22/10/2018	86.1400	0.0000	10.6900	10.6900	3.0000		0.0000	34.0359	43.4363	0.0000		
23/10/2018	86.3241	0.0000	10.2569	10.2569	3.2390		0.0000	34.2593	43.7214	0.0000		
24/10/2018	86.3500	0.0000	10.2600	10.2600	3.2400		0.0000	33.9986	43.3534	0.0000		
25/10/2018	85.8100	0.0000	10.8600	10.8600	3.1400		0.0000	34.0359	43.3657	0.0000		
26/10/2018	86.6500	0.0000	9.5100	9.5100	3.6000		0.0000	34.6688	44.2801	0.0000		
27/10/2018	81.9200	0.0000	14.4100	14.4100	3.4400		0.0000	32.8444	41.1844	0.0000		
28/10/2018	82.1900	0.0000	13.9600	13.9600	3.6000		0.0000	33.1422	41.8885	0.0000		
29/10/2018	86.4214	0.0000	10.4690	10.4690	2.9897		0.0000	34.0731	43.5193	0.0000		
30/10/2018	86.1700	0.0000	10.5900	10.5900	3.0700		0.0000	34.0731	43.4838	0.0000		
31/10/2018	86.2600	0.0000	10.5500	10.5500	3.0000		0.0000	34.1103	43.5313	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	81.9200	0.0000	9.5100	9.5100	2.9897	236.4850	0.0000	32.8444	41.1844	0.0000		
Promedio	85.4943	0.0027	11.2924	11.2926	4.6741	258.9748	62.6116	35.0585	44.3272	1.4773		
Máximo	86.6500	0.0228	14.4211	14.4211	15.2634	328.6828	157.1952	39.0511	47.4704	4.2180		
Des. Est.	1.0443	0.0058	1.1877	1.1877	2.7798	23.2159	58.1563	1.3469	1.2956	1.3805		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V024 - CACTUS100
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	83.0324	0.0000	10.5535	10.5535	3.6906	244.9378	61.8385	34.4073	43.3168	0.2256		
02/10/2018	83.1331	0.0000	10.5305	10.5322	3.5536	235.4888	46.0706	34.4083	43.3316	0.2057		
03/10/2018	84.5608	0.0000	10.2740	10.2740	3.2631	233.5000	32.0259	34.9070	44.3214	0.7425		
04/10/2018	83.7607	0.0000	10.3255	10.3255	3.5491	240.0971	48.3311	34.9536	44.3559	0.9303		
05/10/2018	82.1016	0.0000	10.3940	10.3940	4.2807	242.4924	49.8793	35.2178	44.5159	1.0040		
06/10/2018	84.3910	0.0000	10.1116	10.1116	4.2040	240.3355	49.0846	35.2965	44.7223	0.9762		
07/10/2018	83.2117	0.0000	10.0537	10.0537	4.7447	237.4867	54.4764	35.1679	44.3668	1.3481		
08/10/2018	83.4051	0.0000	10.2127	10.2127	4.3026	235.4987	51.2789	35.1782	44.3276	0.8268		
09/10/2018	82.3095	0.0000	10.2635	10.2635	3.3828	242.4265	50.1418	34.5205	43.3531	0.6368		
10/10/2018	83.6224	0.0000	8.5581	8.5809	3.4426	229.5353	54.6472	34.8749	44.2936	0.5743		
11/10/2018	81.7458	0.0000	10.2759	10.2759	2.9447	206.4577	0.0000	34.3276	42.6124	0.0000		
12/10/2018	85.5388	0.0000	10.7145	10.7145	3.0052	234.9005	72.2438	34.6783	44.1573	0.7184		
13/10/2018	85.7043	0.0000	10.6457	10.6457	3.0692	231.7870	70.1509	34.7203	44.2140	1.2339		
14/10/2018	85.1525	0.0000	10.5153	10.5193	3.0703	229.5959	28.2522	34.6582	44.0210	0.5030		
15/10/2018	76.0282	0.0000	9.7223	9.7266	3.1287	227.6097	23.6873	34.7005	44.1344	0.0000		
16/10/2018	74.4897	0.0000	9.4461	9.4462	3.3855	219.9215	70.9287	34.7912	44.1652	0.6230		
17/10/2018	84.9379	0.0000	10.7420	10.7510	3.3710	231.9069	58.4787	34.8565	44.1766	1.0147		
18/10/2018	84.9494	0.0000	11.0118	11.0151	3.5509	229.2726	98.2318	34.8936	44.2174	2.0248		
19/10/2018	85.8886	0.0000	10.9911	10.9911	3.0003		0.0000	33.8868	43.2109	0.0000		
20/10/2018	85.7463	0.0000	10.7720	10.7720	3.3106		0.0000	34.1102	43.4605	0.0000		
21/10/2018	85.8463	0.0000	10.9121	10.9121	3.1206		0.0000	33.9613	43.2707	0.0000		
22/10/2018	86.1400	0.0000	10.6900	10.6900	3.0000		0.0000	34.0358	43.4361	0.0000		
23/10/2018	86.3241	0.0000	10.2569	10.2569	3.2390		0.0000	34.2592	43.7213	0.0000		
24/10/2018	86.3500	0.0000	10.2600	10.2600	3.2400		0.0000	33.9985	43.3533	0.0000		
25/10/2018	85.8100	0.0000	10.8600	10.8600	3.1400		0.0000	34.0358	43.3656	0.0000		
26/10/2018	86.6500	0.0000	9.5100	9.5100	3.6000		0.0000	34.6688	44.2801	0.0000		
27/10/2018	81.9200	0.0000	14.4100	14.4100	3.4400		0.0000	32.8441	41.1841	0.0000		
28/10/2018	82.1900	0.0000	13.9600	13.9600	3.6000		0.0000	33.1420	41.8882	0.0000		
29/10/2018	86.4214	0.0000	10.4690	10.4690	2.9897		0.0000	34.0730	43.5191	0.0000		
30/10/2018	86.1700	0.0000	10.5900	10.5900	3.0700		0.0000	34.0730	43.4837	0.0000		
31/10/2018	86.2600	0.0000	10.5500	10.5500	3.0000		0.0000	34.1102	43.5312	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	74.4897	0.0000	8.5581	8.5809	2.9447	206.4577	0.0000	32.8441	41.1841	0.0000		
Promedio	83.9933	0.0000	10.5994	10.6009	3.4093	232.9584	29.6693	34.4438	43.6874	0.4383		
Máximo	86.6500	0.0000	14.4100	14.4100	4.7447	244.9378	98.2318	35.2965	44.7223	2.0248		
Des. Est.	2.8069	0.0000	1.0835	1.0821	0.4441	9.0969	30.3395	0.5692	0.7663	0.5342		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V918 - ELCASTILLOINY
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	96.3234	0.0061	0.0552	0.0613	3.2604	237.2685	0.3114	38.9108	51.3174	0.0000		
02/10/2018	96.2303	0.0002	0.0359	0.0361	3.3787	237.3181	0.0976	38.9513	51.3535	0.0000		
03/10/2018	96.2036	0.0001	0.0291	0.0292	3.4066	237.1364	0.0972	38.9643	51.3639	0.0000		
04/10/2018	96.2164	0.0000	0.0305	0.0305	3.3948	237.1181	0.0972	38.9586	51.3601	0.0000		
05/10/2018	96.3184	0.0139	0.0543	0.0682	3.2399	237.1656	0.0980	38.9078	51.3163	0.0000		
06/10/2018	96.3878	0.0000	0.0496	0.0496	3.1905	237.1854	0.1019	38.9036	51.3204	0.0000		
07/10/2018	96.3879	0.0000	0.0489	0.0489	3.1910	237.1805	0.0928	38.9041	51.3210	0.0000		
08/10/2018	96.3809	0.0000	0.0466	0.0466	3.1994	237.2531	0.1035	38.9080	51.3242	0.0000		
09/10/2018	96.3839	0.0000	0.0469	0.0469	3.1964	237.3737	0.0995	38.9068	51.3235	0.0000		
10/10/2018	96.3211	0.0138	0.0486	0.0624	3.2379	237.2385	0.0933	38.9162	51.3181	0.0000		
11/10/2018	96.3529	0.0000	0.0402	0.0402	3.2303	237.0729	0.0864	38.9213	51.3347	0.0000		
12/10/2018	96.3212	0.0000	0.0346	0.0346	3.2638	236.9402	0.2642	38.9354	51.3452	0.0000		
13/10/2018	96.3145	0.0000	0.0336	0.0336	3.2706	237.0421	0.1000	38.9383	51.3472	0.0000		
14/10/2018	96.2905	0.0000	0.0341	0.0341	3.2905	237.1391	0.0921	38.9463	51.3514	0.0000		
15/10/2018	96.0431	0.0000	0.0475	0.0475	3.4869	237.1654	0.0879	39.0210	51.3865	0.0000		
16/10/2018	96.0243	0.0000	0.0489	0.0489	3.5003	237.2069	0.0986	39.0273	51.3893	0.0000		
17/10/2018	96.0145	0.0000	0.0460	0.0460	3.5125	237.2524	0.0945	39.0318	51.3931	0.0000		
18/10/2018	95.9853	0.0139	0.0534	0.0673	3.5186	237.3909	0.0894	39.0240	51.3811	0.0000		
19/10/2018	96.0300	0.0000	0.0481	0.0481	3.4965	237.2780	0.0980	39.0256	51.3888	0.0000		
20/10/2018	96.0255	0.0000	0.0471	0.0471	3.5012	237.2629	0.0977	39.0279	51.3905	0.0000		
21/10/2018	96.0211	0.0000	0.0484	0.0484	3.4986	237.3881	0.0586	39.0323	51.3922	0.0000		
22/10/2018	96.0281	0.0000	0.0459	0.0459	3.4999	237.3943	0.0870	39.0282	51.3912	0.0000		
23/10/2018	96.0366	0.0000	0.0447	0.0447	3.4937	237.3424	0.0955	39.0259	51.3909	0.0000		
24/10/2018	95.9925	0.0000	0.0390	0.0390	3.5380	237.2842	0.1016	39.0442	51.4037	0.0000		
25/10/2018	95.9379	0.0206	0.0477	0.0683	3.5597	237.2871	0.1113	39.0411	51.3834	0.0000		
26/10/2018	95.9178	0.0000	0.0309	0.0309	3.6121	237.3332	0.0999	39.0738	51.4238	0.0000		
27/10/2018	95.9214	0.0000	0.0335	0.0335	3.6159	237.2477	0.0921	39.0672	51.4199	0.0000		
28/10/2018	96.0097	0.0000	0.0520	0.0520	3.5556	237.2363	0.0885	39.0124	51.3801	0.0000		
29/10/2018	95.9838	0.0139	0.0591	0.0730	3.5607	237.4082	0.0935	39.0028	51.3669	0.0000		
30/10/2018	96.0496	0.0000	0.0548	0.0548	3.5188	237.1580	0.0949	38.9972	51.3700	0.0000		
31/10/2018	96.0434	0.0000	0.0505	0.0505	3.5292	237.1955	0.0956	39.0018	51.3747	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.9178	0.0000	0.0291	0.0292	3.1905	236.9402	0.0586	38.9036	51.3163	0.0000		
Promedio	96.1451	0.0027	0.0447	0.0474	3.4112	237.2343	0.1071	38.9825	51.3653	0.0000		
Máximo	96.3879	0.0206	0.0591	0.0730	3.6159	237.4082	0.3114	39.0738	51.4238	0.0000		
Des. Est.	0.1664	0.0058	0.0082	0.0120	0.1441	0.1105	0.0494	0.0555	0.0317	0.0000		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V918 - ELCASTILLOINY
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	96.3535	0.1461	0.0829	0.2290	3.2886	237.7671	5.2398	38.9232	51.3291	0.0000		
02/10/2018	96.3131	0.0030	0.0623	0.0646	3.4800	240.3912	0.1436	38.9640	51.3642	0.0000		
03/10/2018	96.2204	0.0025	0.0345	0.0351	3.4331	237.8648	0.1368	38.9892	51.3753	0.0000		
04/10/2018	96.2410	0.0000	0.0467	0.0467	3.4001	237.4389	0.1471	38.9677	51.3650	0.0000		
05/10/2018	96.4116	0.2220	0.0952	0.3173	3.8290	238.4534	0.1265	39.0040	51.3473	0.0000		
06/10/2018	96.4083	0.0000	0.0536	0.0536	3.1984	237.5800	0.1471	38.9074	51.3234	0.0000		
07/10/2018	96.4056	0.0000	0.0534	0.0534	3.2018	237.5977	0.1436	38.9087	51.3244	0.0000		
08/10/2018	96.4008	0.0000	0.0501	0.0501	3.2095	237.7116	0.1573	38.9122	51.3273	0.0000		
09/10/2018	96.3941	0.0000	0.0489	0.0489	3.2041	237.7570	0.1300	38.9101	51.3260	0.0000		
10/10/2018	96.4029	0.3315	0.1253	0.4568	4.0427	238.7791	0.1436	39.0702	51.3317	0.0000		
11/10/2018	96.3749	0.0000	0.0445	0.0445	3.2545	237.3948	0.1402	38.9315	51.3423	0.0000		
12/10/2018	96.3260	0.0000	0.0356	0.0356	3.2675	237.4595	2.5686	38.9368	51.3462	0.0000		
13/10/2018	96.3267	0.0000	0.0352	0.0352	3.2779	237.4688	0.1436	38.9413	51.3494	0.0000		
14/10/2018	96.3090	0.0000	0.0410	0.0410	3.3952	237.6413	0.1334	38.9858	51.3701	0.0000		
15/10/2018	96.1392	0.0000	0.0570	0.0570	3.5099	237.4805	0.1300	39.0303	51.3919	0.0000		
16/10/2018	96.0568	0.0000	0.0548	0.0548	3.5176	237.7127	0.1642	39.0458	51.3995	0.0000		
17/10/2018	96.0380	0.0000	0.0502	0.0502	3.5215	237.6711	0.1368	39.0356	51.3960	0.0000		
18/10/2018	96.0454	0.2221	0.1015	0.3236	3.9966	238.4766	0.1334	39.0657	51.3879	0.0000		
19/10/2018	96.0440	0.0000	0.0506	0.0506	3.5091	237.8719	0.1402	39.0313	51.3930	0.0000		
20/10/2018	96.0512	0.0000	0.0523	0.0523	3.5110	237.6830	0.1402	39.0320	51.3937	0.0000		
21/10/2018	96.0520	0.0000	0.0547	0.0547	3.5203	237.8048	0.1163	39.0504	51.4009	0.0000		
22/10/2018	96.0342	0.0000	0.0484	0.0484	3.5054	237.7070	0.2052	39.0325	51.3928	0.0000		
23/10/2018	96.0456	0.0000	0.0460	0.0460	3.5034	237.6144	0.1368	39.0298	51.3962	0.0000		
24/10/2018	96.0736	0.0000	0.0466	0.0466	3.5768	237.6306	0.1436	39.0595	51.4135	0.0000		
25/10/2018	96.0666	0.2752	0.1114	0.3866	4.1149	237.6536	0.1436	39.1283	51.4119	0.0000		
26/10/2018	95.9309	0.0000	0.0325	0.0325	3.6172	237.8666	0.1539	39.0757	51.4270	0.0000		
27/10/2018	95.9805	0.0000	0.0425	0.0425	3.6448	237.6516	0.1402	39.0869	51.4360	0.0000		
28/10/2018	96.0317	0.0000	0.0686	0.0686	3.5827	237.6725	0.1300	39.0297	51.3934	0.0000		
29/10/2018	96.0608	0.3331	0.1294	0.4625	4.2953	239.2654	0.1265	39.0757	51.3791	0.0000		
30/10/2018	96.0851	0.0000	0.0637	0.0637	3.5475	237.5215	0.1436	39.0082	51.3780	0.0000		
31/10/2018	96.0637	0.0000	0.0530	0.0530	3.5448	237.7054	0.1368	39.0080	51.3789	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.9309	0.0000	0.0325	0.0325	3.1984	237.3948	0.1163	38.9074	51.3234	0.0000		
Promedio	96.1835	0.0495	0.0604	0.1099	3.5323	237.8805	0.3846	39.0057	51.3739	0.0000		
Máximo	96.4116	0.3331	0.1294	0.4625	4.2953	240.3912	5.2398	39.1283	51.4360	0.0000		
Des. Est.	0.1614	0.1065	0.0259	0.1314	0.2749	0.6197	1.0010	0.0612	0.0320	0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V918 - ELCASTILLOINY
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	96.3131	0.0000	0.0452	0.0452	3.1046	236.6316	0.0479	38.7785	51.1302	0.0000		
02/10/2018	96.1496	0.0000	0.0283	0.0283	3.2570	236.3354	0.0376	38.9232	51.3255	0.0000		
03/10/2018	96.1594	0.0000	0.0258	0.0258	3.3929	236.7213	0.0274	38.9580	51.3582	0.0000		
04/10/2018	96.1952	0.0000	0.0272	0.0272	3.3689	236.5635	0.0274	38.9498	51.3498	0.0000		
05/10/2018	95.4038	0.0000	0.0360	0.0360	3.1631	236.4539	0.0376	38.8879	51.2418	0.0000		
06/10/2018	96.3809	0.0000	0.0476	0.0476	3.1686	236.5825	0.0239	38.8942	51.3133	0.0000		
07/10/2018	96.3776	0.0000	0.0466	0.0466	3.1711	236.5126	0.0308	38.8952	51.3140	0.0000		
08/10/2018	96.3711	0.0000	0.0451	0.0451	3.1784	236.7472	0.0513	38.8991	51.3177	0.0000		
09/10/2018	96.3765	0.0000	0.0454	0.0454	3.1856	236.6937	0.0581	38.9021	51.3199	0.0000		
10/10/2018	94.9992	0.0000	0.0420	0.0420	3.1771	236.2845	0.0308	38.8988	51.1412	0.0000		
11/10/2018	96.3300	0.0000	0.0361	0.0361	3.2068	236.5649	0.0376	38.9111	51.3270	0.0000		
12/10/2018	96.3177	0.0000	0.0341	0.0341	3.2590	236.1021	0.0274	38.9336	51.3439	0.0000		
13/10/2018	96.3076	0.0000	0.0325	0.0325	3.2584	236.4524	0.0376	38.9333	51.3438	0.0000		
14/10/2018	96.1594	0.0000	0.0320	0.0320	3.2765	236.4753	0.0137	38.9406	51.3452	0.0000		
15/10/2018	96.0134	0.0000	0.0423	0.0423	3.4107	236.6851	0.0000	38.9919	51.3729	0.0000		
16/10/2018	95.9923	0.0000	0.0452	0.0452	3.4669	236.6567	0.0171	39.0119	51.3780	0.0000		
17/10/2018	96.0056	0.0000	0.0443	0.0443	3.4878	236.5662	0.0410	39.0212	51.3854	0.0000		
18/10/2018	95.1798	0.0000	0.0486	0.0486	3.4800	236.8436	0.0239	39.0183	51.3185	0.0000		
19/10/2018	96.0180	0.0000	0.0458	0.0458	3.4818	236.6525	0.0445	39.0193	51.3841	0.0000		
20/10/2018	96.0163	0.0000	0.0451	0.0451	3.4750	236.5629	0.0376	39.0168	51.3825	0.0000		
21/10/2018	95.9927	0.0000	0.0437	0.0437	3.4745	236.8991	0.0000	39.0165	51.3823	0.0000		
22/10/2018	96.0232	0.0000	0.0445	0.0445	3.4907	237.0897	0.0000	39.0258	51.3895	0.0000		
23/10/2018	96.0268	0.0000	0.0437	0.0437	3.4848	236.9438	0.0581	39.0223	51.3881	0.0000		
24/10/2018	95.9525	0.0000	0.0350	0.0350	3.4590	236.5616	0.0445	39.0127	51.3823	0.0000		
25/10/2018	94.9809	0.0000	0.0360	0.0360	3.4654	236.5461	0.0581	39.0150	51.2199	0.0000		
26/10/2018	95.9119	0.0000	0.0305	0.0305	3.5991	236.4759	0.0376	39.0683	51.4198	0.0000		
27/10/2018	95.8783	0.0000	0.0263	0.0263	3.5806	236.5117	0.0239	39.0322	51.3952	0.0000		
28/10/2018	95.9844	0.0000	0.0433	0.0433	3.5348	236.4804	0.0342	39.0019	51.3668	0.0000		
29/10/2018	94.7354	0.0000	0.0516	0.0516	3.5057	236.7262	0.0410	38.9905	51.2766	0.0000		
30/10/2018	96.0226	0.0000	0.0508	0.0508	3.4792	236.4451	0.0034	38.9816	51.3586	0.0000		
31/10/2018	96.0277	0.0000	0.0488	0.0488	3.5090	236.3351	0.0376	38.9937	51.3690	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.7354	0.0000	0.0258	0.0258	3.1046	236.1021	0.0000	38.7785	51.1302	0.0000		
Promedio	95.9549	0.0000	0.0403	0.0403	3.3727	236.5840	0.0320	38.9660	51.3336	0.0000		
Máximo	96.3809	0.0000	0.0516	0.0516	3.5991	237.0897	0.0581	39.0683	51.4198	0.0000		
Des. Est.	0.4364	0.0000	0.0077	0.0077	0.1488	0.1999	0.0164	0.0627	0.0688	0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V042 - PLAYUELA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	96.9184	0.6470	0.2327	0.8797	0.9662	311.7042	45.6589	38.7041	50.6548	3.7409		
02/10/2018	96.9028	0.6524	0.2369	0.8893	0.9773	308.7136	44.2685	38.6985	50.6461	4.2462		
03/10/2018	96.9003	0.6601	0.2379	0.8979	0.9909	302.3932	33.3735	38.6778	50.6287	3.8072		
04/10/2018	96.9134	0.6581	0.2370	0.8950	0.9855	302.7274	30.4767	38.6740	50.6284	3.4368		
05/10/2018	96.8743	0.6643	0.2383	0.9026	1.0007	303.0289	47.7591	38.6872	50.6309	3.6856		
06/10/2018	96.9851	0.6463	0.2326	0.8789	0.9567	302.7084	34.2147	38.6508	50.6257	3.9367		
07/10/2018	96.9562	0.6512	0.2343	0.8855	0.9693	302.5901	32.8624	38.6578	50.6253	3.7749		
08/10/2018	96.9618	0.6518	0.2343	0.8861	0.9705	302.6402	36.5607	38.6514	50.6214	3.6538		
09/10/2018	96.9494	0.6521	0.2350	0.8871	0.9728	302.8810	49.2832	38.6588	50.6250	3.9444		
10/10/2018	96.9871	0.6479	0.2318	0.8797	0.9570	302.4293	58.1917	38.6457	50.6220	3.8788		
11/10/2018	97.0209	0.6374	0.2260	0.8634	0.9227	316.6410	135.0604	38.6680	50.6444	3.4091		
12/10/2018	96.8580	0.6557	0.2340	0.8897	0.9933	319.4328	82.8666	38.7266	50.6607	3.3517		
13/10/2018	96.8423	0.6570	0.2338	0.8908	0.9822	321.4535	49.0759	38.7464	50.6709	3.5638		
14/10/2018	96.8635	0.6577	0.2349	0.8926	0.9868	311.6059	38.3784	38.7185	50.6544	4.0055		
15/10/2018	97.0029	0.6391	0.2270	0.8661	0.9309	311.6752	43.6254	38.6700	50.6437	3.6224		
16/10/2018	96.9167	0.6504	0.2338	0.8842	0.9827	302.2687	37.5599	38.6805	50.6389	3.2746		
17/10/2018	96.8858	0.6579	0.2368	0.8947	0.9926	302.6093	40.9400	38.6903	50.6377	2.8580		
18/10/2018	96.8674	0.6614	0.2369	0.8982	1.0002	302.7173	43.2850	38.6965	50.6387	3.1274		
19/10/2018	96.8847	0.6590	0.2359	0.8948	0.9945	302.5661	39.5160	38.6898	50.6373	3.1846		
20/10/2018	96.9045	0.6563	0.2353	0.8916	0.9860	302.4338	29.7454	38.6863	50.6369	2.8441		
21/10/2018	96.8945	0.6587	0.2351	0.8938	0.9915	302.2717	41.6280	38.6837	50.6343	4.3081		
22/10/2018	96.8876	0.6615	0.2354	0.8969	0.9938	302.3785	31.0664	38.6838	50.6323	3.6804		
23/10/2018	96.8307	0.6703	0.2380	0.9082	1.0156	303.4074	40.3768	38.7043	50.6364	3.2074		
24/10/2018	96.8095	0.6720	0.2389	0.9108	1.0176	304.1582	38.3462	38.7176	50.6422	3.2375		
25/10/2018	96.8424	0.6670	0.2360	0.9030	1.0026	304.0759	38.0389	38.7100	50.6428	3.3987		
26/10/2018	96.8725	0.6619	0.2349	0.8968	0.9901	304.4870	62.3490	38.7012	50.6418	4.5081		
27/10/2018	98.0659	0.4310	0.1790	0.6100	0.6080	304.4900	40.7210	38.6778	50.6556	2.2214		
28/10/2018	97.6513	0.5446	0.1971	0.7417	0.7070	297.7207	40.9813	38.4056	50.5764	2.2219		
29/10/2018	96.9282	0.6577	0.2351	0.8927	1.0002	301.1669	32.1930	38.6506	50.6165	3.3466		
30/10/2018	96.8523	0.6654	0.2377	0.9032	0.9997	303.3498	30.6879	38.7006	50.6378	4.1675		
31/10/2018	96.8415	0.6662	0.2364	0.9027	1.0034	303.3408	31.0487	38.7098	50.6429	4.2418		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	96.8095	0.4310	0.1790	0.6100	0.6080	297.7207	29.7454	38.4056	50.5764	2.2214		
Promedio	96.9636	0.6458	0.2319	0.8777	0.9628	305.3570	44.5206	38.6782	50.6365	3.5447		
Máximo	98.0659	0.6720	0.2389	0.9108	1.0176	321.4535	135.0604	38.7464	50.6709	4.5081		
Des. Est.	0.2504	0.0454	0.0123	0.0575	0.0852	5.5500	20.0317	0.0561	0.0165	0.5449		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V042 - PLAYUELA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	96.9875	0.6532	0.2399	0.8919	1.0033	314.9372	58.4536	38.7282	50.6672	4.4925		
02/10/2018	96.9683	0.6590	0.2424	0.9014	1.0011	319.0375	59.7362	38.7607	50.6801	5.4110		
03/10/2018	96.9489	0.6659	0.2407	0.9061	1.0111	303.0403	39.2543	38.6934	50.6353	5.2358		
04/10/2018	96.9272	0.6651	0.2403	0.9055	1.0135	302.8171	31.7726	38.6969	50.6347	4.2950		
05/10/2018	96.9926	0.6993	0.2463	0.9456	1.0771	305.1859	75.9507	38.7530	50.6407	4.5879		
06/10/2018	97.0367	0.6536	0.2364	0.8900	0.9684	304.3480	39.4704	38.6616	50.6322	4.4791		
07/10/2018	97.0042	0.6689	0.2385	0.9070	1.0034	304.2431	39.0440	38.6932	50.6322	4.5887		
08/10/2018	97.0286	0.6577	0.2376	0.8947	0.9846	304.0516	41.4802	38.6636	50.6275	4.3729		
09/10/2018	97.0394	0.6727	0.2476	0.9171	1.0377	304.7541	60.7666	38.7049	50.6378	4.9133		
10/10/2018	97.0697	0.6629	0.2391	0.9020	0.9992	304.6642	72.7917	38.6882	50.6319	4.8754		
11/10/2018	97.4414	0.6627	0.2377	0.8999	0.9949	322.5280	202.7099	38.7404	50.6656	4.5612		
12/10/2018	96.9268	0.6721	0.2385	0.9090	1.0218	323.5092	100.0869	38.7608	50.6706	3.8168		
13/10/2018	96.8925	0.6669	0.2379	0.9014	1.0040	325.4596	57.0432	38.7612	50.6758	4.3287		
14/10/2018	96.9339	0.6672	0.2369	0.9041	1.0114	320.5713	43.2842	38.7450	50.6730	4.6346		
15/10/2018	97.5023	0.6704	0.2380	0.9083	1.0089	323.6061	56.7718	38.7377	50.6729	4.5633		
16/10/2018	97.3788	0.6679	0.2394	0.9073	1.0181	302.9541	44.0443	38.7144	50.6505	3.8468		
17/10/2018	96.9251	0.6609	0.2385	0.8981	1.0023	302.8321	45.4366	38.7007	50.6420	3.4198		
18/10/2018	96.8902	0.6719	0.2387	0.9106	1.0220	303.8904	45.8743	38.7140	50.6436	3.7396		
19/10/2018	96.9993	0.6668	0.2419	0.9050	1.0245	304.1658	43.1383	38.7133	50.6495	4.1254		
20/10/2018	96.9486	0.6651	0.2410	0.9047	1.0265	302.6593	34.9734	38.7325	50.6614	5.6392		
21/10/2018	96.9493	0.6660	0.2371	0.9022	1.0076	302.4805	50.9831	38.6955	50.6369	5.1892		
22/10/2018	96.9381	0.6661	0.2382	0.9040	1.0061	302.6495	33.5596	38.6961	50.6364	4.7562		
23/10/2018	96.8760	0.6734	0.2397	0.9131	1.0243	305.3669	53.6354	38.7209	50.6449	4.4079		
24/10/2018	96.8576	0.6840	0.2412	0.9242	1.0407	306.6411	46.1921	38.7359	50.6517	4.1879		
25/10/2018	96.9708	0.6827	0.2410	0.9221	1.0337	307.1694	51.6753	38.7468	50.6516	4.0621		
26/10/2018	96.9250	0.6661	0.2364	0.9002	0.9999	305.7619	76.2346	38.7120	50.6456	5.3439		
27/10/2018	98.0659	0.4310	0.1790	0.6100	0.6080	304.4900	40.7210	38.6781	50.6560	2.2214		
28/10/2018	97.7504	0.6633	0.2362	0.8995	0.9923	305.5382	58.1030	38.7038	50.6417	5.2025		
29/10/2018	97.5560	0.7072	0.2554	0.9577	1.0991	302.4727	35.0085	38.7278	50.6488	4.5050		
30/10/2018	96.9466	0.6843	0.2492	0.9319	1.0806	306.6463	34.2744	38.7613	50.6545	5.3231		
31/10/2018	96.9082	0.6768	0.2432	0.9200	1.0450	306.9565	33.6331	38.7528	50.6560	5.2227		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	96.8576	0.4310	0.1790	0.6100	0.6080	302.4727	31.7726	38.6616	50.6275	2.2214		
Promedio	97.0834	0.6623	0.2385	0.8998	1.0055	308.2396	55.0356	38.7192	50.6500	4.5274		
Máximo	98.0659	0.7072	0.2554	0.9577	1.0991	325.4596	202.7099	38.7613	50.6801	5.6392		
Des. Est.	0.2888	0.0445	0.0118	0.0557	0.0788	7.5011	31.4312	0.0289	0.0148	0.6905		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V042 - PLAYUELA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	96.8522	0.6385	0.2295	0.8681	0.9432	307.7928	35.4258	38.6730	50.6443	2.7648		
02/10/2018	96.8333	0.6443	0.2341	0.8794	0.9567	301.8871	36.5082	38.6525	50.6226	3.6158		
03/10/2018	96.8607	0.6519	0.2341	0.8861	0.9729	301.9571	26.9487	38.6606	50.6252	3.0410		
04/10/2018	96.8497	0.6558	0.2361	0.8923	0.9803	302.4904	25.7634	38.6691	50.6274	3.2025		
05/10/2018	96.6805	0.6423	0.2293	0.8731	0.9570	302.1132	31.7726	38.6462	50.6252	3.1731		
06/10/2018	96.9480	0.6401	0.2297	0.8698	0.9356	301.7902	31.2274	38.6300	50.6197	3.4656		
07/10/2018	96.8595	0.6429	0.2306	0.8751	0.9511	301.7000	25.2895	38.6400	50.6201	3.2233		
08/10/2018	96.9267	0.6467	0.2296	0.8766	0.9441	301.5851	27.5776	38.6233	50.6106	2.5554		
09/10/2018	96.8009	0.6365	0.2307	0.8676	0.9406	301.7668	35.8567	38.6265	50.6170	3.2712		
10/10/2018	96.8736	0.6414	0.2265	0.8679	0.9186	301.4146	44.0205	38.6138	50.6106	3.2220		
11/10/2018	96.8388	0.5787	0.1991	0.7797	0.7564	303.7860	74.9248	38.5115	50.6031	2.6012		
12/10/2018	96.7699	0.6300	0.2298	0.8626	0.9590	316.4516	53.6807	38.7103	50.6512	2.5683		
13/10/2018	96.7945	0.6466	0.2318	0.8784	0.9609	317.0016	39.3369	38.7323	50.6639	2.8770		
14/10/2018	96.7993	0.6468	0.2327	0.8795	0.9664	305.3212	32.2272	38.6804	50.6406	3.1202		
15/10/2018	96.8265	0.5846	0.1959	0.7813	0.7404	302.9146	31.4186	38.4686	50.5832	2.8675		
16/10/2018	96.8215	0.5893	0.2048	0.7941	0.8052	301.4853	31.4355	38.5108	50.6001	2.7987		
17/10/2018	96.8625	0.6509	0.2334	0.8843	0.9765	302.3904	34.3570	38.6789	50.6338	2.3960		
18/10/2018	96.8112	0.6580	0.2356	0.8937	0.9909	302.3358	39.1141	38.6881	50.6365	2.3416		
19/10/2018	96.8264	0.6469	0.2285	0.8756	0.9425	302.1299	36.0479	38.6563	50.6314	2.3935		
20/10/2018	96.8184	0.6499	0.2328	0.8830	0.9676	302.2682	26.4601	38.6664	50.6299	0.0000		
21/10/2018	96.8575	0.6493	0.2315	0.8808	0.9690	302.0778	30.0817	38.6670	50.6310	3.0435		
22/10/2018	96.8531	0.6544	0.2321	0.8865	0.9764	302.1563	28.6521	38.6654	50.6279	2.4333		
23/10/2018	96.8042	0.6638	0.2359	0.9006	0.9970	302.3369	30.0172	38.6864	50.6314	2.3947		
24/10/2018	96.7553	0.6621	0.2364	0.8985	0.9976	302.6167	30.0828	38.7031	50.6327	2.2802		
25/10/2018	96.7514	0.6479	0.2293	0.8773	0.9515	301.8126	30.4922	38.6628	50.6321	2.8127		
26/10/2018	96.8499	0.6512	0.2325	0.8838	0.9716	301.8041	52.5836	38.6801	50.6370	2.6968		
27/10/2018	98.0659	0.4310	0.1790	0.6100	0.6080	304.4900	40.7210	38.6778	50.6556	2.2214		
28/10/2018	96.8653	0.5054	0.1876	0.6969	0.6597	296.0048	32.1187	38.3519	50.5459	1.2166		
29/10/2018	96.7077	0.5770	0.1986	0.7756	0.7601	297.8664	29.9776	38.4155	50.5585	1.8235		
30/10/2018	96.6808	0.6498	0.2319	0.8830	0.9701	301.7578	27.5323	38.6655	50.6214	3.1308		
31/10/2018	96.7313	0.6531	0.2338	0.8880	0.9796	301.6761	26.9171	38.6843	50.6336	2.7085		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	96.6805	0.4310	0.1790	0.6100	0.6080	296.0048	25.2895	38.3519	50.5459	0.0000		
Promedio	96.8573	0.6280	0.2246	0.8532	0.9163	303.0704	34.7926	38.6322	50.6227	2.6536		
Máximo	98.0659	0.6638	0.2364	0.9006	0.9976	317.0016	74.9248	38.7323	50.6639	3.6158		
Des. Est.	0.2328	0.0496	0.0158	0.0644	0.1029	4.1173	10.2047	0.0878	0.0247	0.6972		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V905- POZA RICA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.4306	0.8206	0.2890	1.1096	3.0660		0.0000	38.4870	50.3907	0.0000		
02/10/2018	94.4216	0.7537	0.2721	1.0258	3.6616		0.0000	39.0262	50.7494	0.0000		
03/10/2018	94.7827	0.7922	0.2895	1.0818	3.6276		0.0000	38.7288	50.5478	0.0000		
04/10/2018	94.7637	0.8484	0.2943	1.1427	3.6231		0.0000	38.6858	50.4819	0.0000		
05/10/2018	94.7744	0.8207	0.2997	1.1204	3.6863		0.0000	38.6753	50.4933	0.0000		
06/10/2018	94.9838	0.8464	0.2981	1.1445	3.4861		0.0000	38.5869	50.4255	0.0000		
07/10/2018	95.0681	0.8718	0.2765	1.1482	3.4511		0.0000	38.5307	50.3847	0.0000		
08/10/2018	95.1642	0.8705	0.2878	1.1583	3.3690		0.0000	38.4985	50.3631	0.0000		
09/10/2018	94.9828	0.8382	0.3093	1.1476	3.5559		0.0000	38.5574	50.4091	0.0000		
10/10/2018	94.7314	0.8814	0.3038	1.1852	3.7761		0.0000	38.6035	50.4083	0.0000		
11/10/2018	94.8076	0.8469	0.3261	1.1731	3.7305		0.0000	38.5760	50.4057	0.0000		
12/10/2018	93.5479	0.6350	0.2213	0.8563	5.0909		0.0000	39.0403	50.8442	0.0000		
13/10/2018	93.8399	0.7613	0.2614	1.0227	4.5941		0.0000	38.9735	50.7128	0.0000		
14/10/2018	94.1063	0.8299	0.2721	1.1020	4.1719		0.0000	38.9597	50.6603	0.0000		
15/10/2018	94.4093	0.8758	0.2916	1.1674	3.9335		0.0000	38.7663	50.5106	0.0000		
16/10/2018	94.3302	0.9099	0.2958	1.2057	4.0352		0.0000	38.7432	50.4721	0.0000		
17/10/2018	94.1960	0.9084	0.2952	1.2035	4.2014		0.0000	38.7735	50.4909	0.0000		
18/10/2018	94.0247	0.9058	0.2837	1.1895	4.3000		0.0000	38.8667	50.5507	0.0000		
19/10/2018	94.0251	0.8227	0.2621	1.0848	4.2075		0.0000	39.0043	50.6949	0.0000		
20/10/2018	94.6086	0.8313	0.2523	1.0836	3.6636		0.0000	38.8277	50.5934	0.0000		
21/10/2018	94.8277	0.8282	0.2554	1.0835	3.5413		0.0000	38.7279	50.5378	0.0000		
22/10/2018	94.9168	0.8630	0.2656	1.1286	3.5279		0.0000	38.6332	50.4554	0.0000		
23/10/2018	95.0106	0.9317	0.2765	1.2083	3.4439		0.0000	38.5265	50.3421	0.0000		
24/10/2018	94.9164	0.9243	0.2632	1.1874	3.5150		0.0000	38.5845	50.3863	0.0000		
25/10/2018	94.7708	0.8996	0.2596	1.1592	3.6558		0.0000	38.6514	50.4429	0.0000		
26/10/2018	94.9325	0.9098	0.2798	1.1896	3.4996		0.0000	38.5744	50.3830	0.0000		
27/10/2018	94.8476	0.9051	0.2780	1.1831	3.5593		0.0000	38.6125	50.4088	0.0000		
28/10/2018	94.9319	0.8973	0.2666	1.1639	3.4488		0.0000	38.6168	50.4216	0.0000		
29/10/2018	95.1654	0.9078	0.2634	1.1712	3.2455		0.0000	38.5284	50.3650	0.0000		
30/10/2018	94.6834	0.9119	0.2716	1.1835	3.6335		0.0000	38.6972	50.4547	0.0000		
31/10/2018	95.1071	0.9249	0.2712	1.1961	3.3394		0.0000	38.5156	50.3429	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.5479	0.6350	0.2213	0.8563	3.0660		0.0000	38.4870	50.3421	0.0000		
Promedio	94.6809	0.8572	0.2785	1.1357	3.7304		0.0000	38.6961	50.4881	0.0000		
Máximo	95.4306	0.9317	0.3261	1.2083	5.0909		0.0000	39.0403	50.8442	0.0000		
Des. Est.	0.4351	0.0627	0.0203	0.0721	0.4181		0.0000	0.1665	0.1282	0.0000		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V905- POZA RICA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.7088	0.8693	0.3078	1.1693	3.4162		0.0000	38.7333	50.6020	0.0000		
02/10/2018	94.8419	0.7936	0.3007	1.0723	4.1022		0.0000	39.3486	50.9651	0.0000		
03/10/2018	94.9148	0.8527	0.3153	1.1326	3.7491		0.0000	38.7918	50.5936	0.0000		
04/10/2018	95.0466	0.8789	0.3087	1.1801	4.2001		0.0000	39.0325	50.6857	0.0000		
05/10/2018	94.9380	0.8450	0.3102	1.1503	3.8211		0.0000	38.7239	50.5263	0.0000		
06/10/2018	95.2606	0.8804	0.3120	1.1787	3.8067		0.0000	38.7155	50.5114	0.0000		
07/10/2018	95.2209	0.9330	0.2951	1.2202	4.1843		0.0000	38.7983	50.6423	0.0000		
08/10/2018	95.2891	0.9191	0.3008	1.2075	3.7844		0.0000	38.6261	50.4902	0.0000		
09/10/2018	95.3386	0.8985	0.3255	1.1966	4.2107		0.0000	38.7849	50.6215	0.0000		
10/10/2018	94.9380	0.9276	0.3298	1.2234	4.1749		0.0000	38.7258	50.5485	0.0000		
11/10/2018	95.0684	0.9192	0.3692	1.2374	4.3667		0.0000	38.7821	50.5731	0.0000		
12/10/2018	95.0204	0.9271	0.3107	1.2346	5.9113		0.0000	39.3210	51.1280	0.0000		
13/10/2018	94.5438	0.9186	0.3106	1.2261	5.9113		0.0000	39.3681	51.1280	0.0000		
14/10/2018	94.3662	0.8703	0.2980	1.1589	4.5328		0.0000	39.3024	50.8935	0.0000		
15/10/2018	94.8481	0.9141	0.3098	1.2123	4.2555		0.0000	38.8606	50.5891	0.0000		
16/10/2018	94.7023	0.9693	0.3196	1.2605	4.4642		0.0000	38.8800	50.5625	0.0000		
17/10/2018	94.4853	0.9682	0.3214	1.2502	4.3795		0.0000	38.9381	50.5905	0.0000		
18/10/2018	94.2529	0.9685	0.2971	1.2604	4.4320		0.0000	38.9867	50.6237	0.0000		
19/10/2018	94.2936	0.8760	0.2813	1.1573	4.5834		0.0000	39.1431	50.8462	0.0000		
20/10/2018	94.9387	0.8964	0.2647	1.1339	4.0382		0.0000	38.9798	50.6663	0.0000		
21/10/2018	94.9541	0.8845	0.2749	1.1350	3.6692		0.0000	38.7808	50.6103	0.0000		
22/10/2018	95.0920	0.9295	0.2762	1.1943	3.7131		0.0000	38.7787	50.5780	0.0000		
23/10/2018	95.1078	0.9542	0.2864	1.2288	3.5185		0.0000	38.5647	50.3726	0.0000		
24/10/2018	95.2211	0.9561	0.2850	1.2271	3.7521		0.0000	38.7966	50.5317	0.0000		
25/10/2018	94.9212	0.9627	0.2801	1.2266	3.9563		0.0000	38.7589	50.5641	0.0000		
26/10/2018	95.0920	0.9557	0.2899	1.2217	3.7329		0.0000	38.6899	50.4546	0.0000		
27/10/2018	95.0394	0.9418	0.2914	1.2142	3.7366		0.0000	38.7006	50.4827	0.0000		
28/10/2018	95.1083	0.9189	0.2757	1.1940	3.7754		0.0000	38.7294	50.4874	0.0000		
29/10/2018	95.3541	1.0161	0.2734	1.2816	3.7440		0.0000	38.7071	50.5318	0.0000		
30/10/2018	95.2844	0.9939	0.2875	1.2491	4.6082		0.0000	39.3226	50.8269	0.0000		
31/10/2018	95.2844	0.9549	0.2999	1.2324	3.5530		0.0000	38.6128	50.4138	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.2529	0.7936	0.2647	1.0723	3.4162		0.0000	38.5647	50.3726	0.0000		
Promedio	94.9831	0.9192	0.3003	1.2022	4.1317		0.0000	38.8802	50.6336	0.0000		
Máximo	95.7088	1.0161	0.3692	1.2816	5.9113		0.0000	39.3681	51.1280	0.0000		
Des. Est.	0.3311	0.0476	0.0211	0.0464	0.5812		0.0000	0.2361	0.1866	0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V905- POZA RICA
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.0052	0.7222	0.2656	0.9992	2.8225		0.0000	38.3779	50.2975	0.0000		
02/10/2018	93.7713	0.6993	0.2445	0.9667	3.3730		0.0000	38.7409	50.5636	0.0000		
03/10/2018	94.6432	0.7649	0.2716	1.0598	3.5420		0.0000	38.6570	50.4698	0.0000		
04/10/2018	93.9053	0.7513	0.2624	1.0137	3.4144		0.0000	38.5418	50.3776	0.0000		
05/10/2018	94.6328	0.7985	0.2877	1.0987	3.5149		0.0000	38.6163	50.4464	0.0000		
06/10/2018	94.6919	0.8052	0.2812	1.0891	3.2804		0.0000	38.4778	50.3410	0.0000		
07/10/2018	94.3826	0.7292	0.2410	0.9702	3.2777		0.0000	38.4350	50.2870	0.0000		
08/10/2018	94.7961	0.7977	0.2664	1.0641	3.2688		0.0000	38.4297	50.2918	0.0000		
09/10/2018	94.3750	0.7236	0.2831	1.0096	3.1968		0.0000	38.4154	50.2920	0.0000		
10/10/2018	94.4051	0.7854	0.2778	1.0648	3.5607		0.0000	38.5162	50.3343	0.0000		
11/10/2018	94.1950	0.7448	0.2753	1.0423	3.4739		0.0000	38.4922	50.3171	0.0000		
12/10/2018	92.8187	0.4701	0.1727	0.6428	3.4414		0.0000	38.4950	50.3133	0.0000		
13/10/2018	92.8187	0.4701	0.1727	0.6428	3.9018		0.0000	38.6565	50.4174	0.0000		
14/10/2018	93.6200	0.7770	0.2505	1.0279	3.9461		0.0000	38.7712	50.5209	0.0000		
15/10/2018	94.1620	0.8456	0.2741	1.1265	3.4883		0.0000	38.6076	50.3968	0.0000		
16/10/2018	93.9235	0.8567	0.2732	1.1314	3.6783		0.0000	38.5881	50.3449	0.0000		
17/10/2018	93.8679	0.8667	0.2718	1.1612	3.9442		0.0000	38.6585	50.3947	0.0000		
18/10/2018	93.7650	0.8602	0.2713	1.1452	4.1195		0.0000	38.7088	50.4141	0.0000		
19/10/2018	93.7020	0.7248	0.2374	0.9623	4.0045		0.0000	38.8051	50.5374	0.0000		
20/10/2018	94.1093	0.7826	0.2374	1.0218	3.4464		0.0000	38.6852	50.5061	0.0000		
21/10/2018	94.7601	0.7662	0.2429	1.0229	3.4474		0.0000	38.6657	50.4736	0.0000		
22/10/2018	94.6657	0.7999	0.2574	1.0708	3.4106		0.0000	38.5036	50.3379	0.0000		
23/10/2018	94.9144	0.8933	0.2682	1.1704	3.3428		0.0000	38.4868	50.3076	0.0000		
24/10/2018	94.5455	0.8978	0.2364	1.1397	3.2629		0.0000	38.4511	50.2910	0.0000		
25/10/2018	94.5418	0.8122	0.2419	1.0734	3.5449		0.0000	38.5348	50.3354	0.0000		
26/10/2018	94.6275	0.8789	0.2625	1.1611	3.3541		0.0000	38.5036	50.3261	0.0000		
27/10/2018	94.6671	0.8661	0.2663	1.1486	3.3694		0.0000	38.5208	50.3337	0.0000		
28/10/2018	94.5809	0.8724	0.2553	1.1420	3.3304		0.0000	38.5232	50.3532	0.0000		
29/10/2018	94.7019	0.8183	0.2463	1.0646	3.1072		0.0000	38.4050	50.2190	0.0000		
30/10/2018	93.3210	0.8717	0.2552	1.1492	3.1820		0.0000	38.4852	50.2883	0.0000		
31/10/2018	94.8778	0.8966	0.2446	1.1689	3.1543		0.0000	38.4440	50.2888	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.8187	0.4701	0.1727	0.6428	2.8225		0.0000	38.3779	50.2190	0.0000		
Promedio	94.2514	0.7855	0.2547	1.0501	3.4581		0.0000	38.5548	50.3683	0.0000		
Máximo	95.0052	0.8978	0.2877	1.1704	4.1195		0.0000	38.8051	50.5636	0.0000		
Des. Est.	0.5778	0.1025	0.0265	0.1261	0.2856		0.0000	0.1147	0.0864	0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEPENDOZA (EL VEINTE)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							39.4149			0.2565		
02/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	41.5203	38.0839	50.5680	0.3056		
03/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	35.8250	38.0839	50.5680	0.3119		
04/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	40.1363	38.0839	50.5680	0.3298		
05/10/2018	98.5404	0.3001	0.2068	0.5069	0.4686	275.9405	37.6164	38.0569	50.5519	0.3638		
06/10/2018	98.5580	0.2896	0.2058	0.4954	0.4654	276.2889	43.8159	38.0583	50.5607	0.3813		
07/10/2018	98.5737	0.2915	0.2020	0.4936	0.4546	276.8072	45.1674	38.0535	50.5584	0.3944		
08/10/2018	98.6078	0.2782	0.1997	0.4778	0.4440	276.3142	44.9911	38.0516	50.5681	0.3949		
09/10/2018	98.5774	0.2840	0.2055	0.4895	0.4613	275.4726	46.3610	38.0518	50.5613	0.4105		
10/10/2018	98.5888	0.2774	0.2028	0.4802	0.4564	274.5806	46.2481	38.0557	50.5695	0.4101		
11/10/2018	98.6031	0.2724	0.2037	0.4761	0.4565	271.9816	42.6252	38.0497	50.5693	0.3871		
12/10/2018	98.5843	0.2775	0.2032	0.4807	0.4621	272.4604	45.1940	38.0549	50.5687	0.3810		
13/10/2018	98.6017	0.2736	0.2026	0.4762	0.4510	275.2755	49.3501	38.0533	50.5709	0.3297		
14/10/2018	98.6066	0.2680	0.2026	0.4707	0.4548	274.2243	48.7416	38.0530	50.5749	0.2965		
15/10/2018	98.9700	0.2729	0.1986	0.4716	0.4358	189.2214	49.2011	37.8057	50.4358	0.3474		
16/10/2018	98.7668	0.2757	0.2022	0.4779	0.4414	238.3371	41.7818	37.9410	50.5069	0.3327		
17/10/2018	98.6107	0.2730	0.2055	0.4785	0.4603	265.8526	32.4339	38.0383	50.5618	0.2609		
18/10/2018	98.6770	0.2643	0.1901	0.4544	0.4201	266.3509	32.9505	38.0364	50.5742	0.2764		
19/10/2018	98.6564	0.2706	0.2024	0.4730	0.4407	268.3427	36.7985	38.0223	50.5560	0.2966		
20/10/2018	98.5675	0.2864	0.2098	0.4962	0.4771	267.2820	36.7281	38.0418	50.5519	0.2669		
21/10/2018	98.5741	0.2876	0.2060	0.4936	0.4663	269.2409	36.4631	38.0460	50.5552	0.2688		
22/10/2018	98.6042	0.2795	0.2035	0.4830	0.4541	271.4756	36.6386	38.0425	50.5603	0.2319		
23/10/2018	98.5998	0.2765	0.2046	0.4810	0.4577	273.8437	39.7347	38.0466	50.5642	0.2020		
24/10/2018	98.5888	0.2731	0.2044	0.4775	0.4651	274.4719	43.6259	38.0544	50.5712	0.2180		
25/10/2018	98.5998	0.2734	0.2033	0.4767	0.4610	274.0437	47.3064	38.0486	50.5682	0.2085		
26/10/2018	98.6246	0.2614	0.2042	0.4656	0.4576	272.5659	49.5671	38.0438	50.5738	0.1891		
27/10/2018	98.6333	0.2582	0.2044	0.4627	0.4567	270.7441	50.4847	38.0406	50.5742	0.1801		
28/10/2018	98.6585	0.2474	0.2056	0.4531	0.4541	264.8913	46.9583	38.0335	50.5775	0.1273		
29/10/2018	98.6367	0.2676	0.2005	0.4681	0.4486	266.0393	36.0514	38.0358	50.5666	0.2554		
30/10/2018	98.6263	0.2730	0.2045	0.4775	0.4430	270.5274	42.2279	38.0377	50.5618	0.2850		
31/10/2018	98.6167	0.2735	0.2082	0.4817	0.4559	271.5985	45.1430	38.0351	50.5582	0.3160		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.4944	0.2474	0.1901	0.4531	0.4201	189.2214	32.4339	37.8057	50.4358	0.1273		
Promedio	98.6112	0.2771	0.2042	0.4813	0.4577	268.8952	42.2936	38.0380	50.5592	0.2973		
Máximo	98.9700	0.3001	0.2112	0.5069	0.4869	280.8943	50.4847	38.0839	50.5775	0.4105		
Des. Est.	0.0871	0.0120	0.0042	0.0145	0.0148	16.8780	5.1933	0.0502	0.0265	0.0745		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEPENDOZA (EL VEINTE)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							49.6626			0.2782		
02/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	51.4552	38.0839	50.5680	0.3239		
03/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	41.4568	38.0839	50.5680	0.3317		
04/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	51.9232	38.0839	50.5680	0.3496		
05/10/2018	98.5689	0.3058	0.2112	0.5103	0.4869	280.8943	40.7804	38.0839	50.5680	0.3812		
06/10/2018	98.5704	0.3018	0.2072	0.5089	0.4704	283.2225	56.8077	38.0802	50.5833	0.4029		
07/10/2018	98.6002	0.2930	0.2043	0.4957	0.4622	282.5789	59.4759	38.0693	50.5694	0.4119		
08/10/2018	98.6190	0.2927	0.2015	0.4903	0.4476	281.9740	58.3667	38.0681	50.5830	0.4075		
09/10/2018	98.6160	0.2887	0.2084	0.4948	0.4654	281.7722	61.7626	38.0717	50.5746	0.4213		
10/10/2018	98.6103	0.2891	0.2057	0.4946	0.4646	281.8445	63.1787	38.0780	50.5893	0.4326		
11/10/2018	98.6149	0.2740	0.2075	0.4815	0.4686	275.5970	53.7329	38.0609	50.5771	0.4087		
12/10/2018	98.6077	0.2819	0.2081	0.4824	0.4727	277.3542	59.1135	38.0692	50.5779	0.4034		
13/10/2018	98.6239	0.2817	0.2051	0.4830	0.4590	281.3030	64.5656	38.0690	50.5824	0.3646		
14/10/2018	98.6241	0.2720	0.2048	0.4725	0.4598	279.6731	63.6679	38.0673	50.5832	0.3231		
15/10/2018	99.0932	0.2732	0.1999	0.4725	0.4456	272.6456	66.7940	38.0389	50.5672	0.3655		
16/10/2018	99.0932	0.2861	0.2090	0.4908	0.4561	312.7355	53.0545	38.1601	50.6221	0.3677		
17/10/2018	98.6383	0.2829	0.2082	0.4891	0.4705	269.9242	36.0872	38.0418	50.5742	0.2723		
18/10/2018	98.7253	0.2818	0.2057	0.4875	0.4634	269.2588	38.5390	38.0500	50.5894	0.2899		
19/10/2018	98.7284	0.2863	0.2111	0.4973	0.4778	269.8215	39.7538	38.0286	50.5731	0.3106		
20/10/2018	98.5799	0.2910	0.2108	0.4999	0.4790	269.0440	40.0105	38.0502	50.5593	0.2956		
21/10/2018	98.5992	0.2927	0.2088	0.4994	0.4729	271.5204	39.4347	38.0554	50.5631	0.2934		
22/10/2018	98.6115	0.2820	0.2064	0.4864	0.4609	273.5266	40.9445	38.0477	50.5622	0.2476		
23/10/2018	98.6142	0.2796	0.2067	0.4843	0.4678	279.2160	49.4251	38.0555	50.5671	0.2179		
24/10/2018	98.6024	0.2749	0.2060	0.4790	0.4693	279.8604	53.7782	38.0682	50.5796	0.2417		
25/10/2018	98.6093	0.2750	0.2040	0.4780	0.4626	281.2589	57.9440	38.0607	50.5753	0.2364		
26/10/2018	98.6394	0.2713	0.2045	0.4752	0.4606	278.6136	61.8814	38.0546	50.5839	0.2217		
27/10/2018	98.6512	0.2608	0.2055	0.4645	0.4591	277.3853	61.6509	38.0531	50.5811	0.2123		
28/10/2018	98.6718	0.2547	0.2063	0.4599	0.4559	267.2176	50.1981	38.0400	50.5807	0.1443		
29/10/2018	98.6780	0.2757	0.2062	0.4750	0.4573	269.9675	47.9697	38.0480	50.5808	0.2790		
30/10/2018	98.6455	0.2754	0.2092	0.4846	0.4494	278.0678	51.6967	38.0497	50.5684	0.3183		
31/10/2018	98.6312	0.2756	0.2097	0.4840	0.4604	281.4563	58.6103	38.0517	50.5667	0.3687		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.4944	0.2547	0.1999	0.4599	0.4456	267.2176	36.0872	38.0286	50.5593	0.1443		
Promedio	98.6450	0.2829	0.2072	0.4881	0.4662	278.3472	52.3781	38.0641	50.5762	0.3201		
Máximo	99.0932	0.3058	0.2112	0.5103	0.4869	312.7355	66.7940	38.1601	50.6221	0.4326		
Des. Est.	0.1334	0.0115	0.0029	0.0131	0.0114	8.1744	9.0429	0.0235	0.0119	0.0737		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEPENDOZA (EL VEINTE)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	32.9671	38.0839	50.5680	0.2245		
02/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	32.4226	38.0839	50.5680	0.2733		
03/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	33.2912	38.0839	50.5680	0.2733		
04/10/2018	98.4944	0.2958	0.2112	0.5069	0.4869	280.8943	31.2460	38.0839	50.5680	0.3030		
05/10/2018	98.4944	0.2958	0.2015	0.5036	0.4561	271.3833	34.1668	38.0367	50.5380	0.3336		
06/10/2018	98.5441	0.2741	0.2045	0.4794	0.4610	270.7651	33.9041	38.0420	50.5424	0.3608		
07/10/2018	98.5564	0.2887	0.1986	0.4903	0.4444	272.1664	36.4847	38.0400	50.5514	0.3728		
08/10/2018	98.5927	0.2691	0.1975	0.4692	0.4386	270.8784	34.4355	38.0383	50.5530	0.3705		
09/10/2018	98.5547	0.2791	0.2019	0.4809	0.4433	270.2473	34.9327	38.0374	50.5523	0.3818		
10/10/2018	98.5729	0.2691	0.1919	0.4662	0.4419	269.1674	36.0419	38.0434	50.5534	0.3831		
11/10/2018	98.5899	0.2698	0.1987	0.4704	0.4465	269.2421	36.8410	38.0446	50.5649	0.3643		
12/10/2018	98.5683	0.2736	0.1971	0.4762	0.4478	267.9850	36.6981	38.0421	50.5622	0.3583		
13/10/2018	98.5790	0.2672	0.1956	0.4719	0.4361	269.9668	40.0235	38.0384	50.5578	0.2730		
14/10/2018	98.5903	0.2659	0.2004	0.4688	0.4465	269.0791	38.2551	38.0412	50.5664	0.2676		
15/10/2018	98.6284	0.2720	0.1949	0.4672	0.4335	158.7551	37.9683	37.7184	50.3858	0.3137		
16/10/2018	98.4685	0.2672	0.1992	0.4707	0.4341	158.7551	35.7681	37.7184	50.3858	0.2821		
17/10/2018	98.5841	0.2610	0.1973	0.4611	0.4473	263.6981	25.4436	38.0333	50.5542	0.2420		
18/10/2018	98.5995	0.2533	0.1784	0.4366	0.3849	263.8909	25.1497	38.0236	50.5528	0.2651		
19/10/2018	98.5828	0.2547	0.1886	0.4439	0.4048	267.0721	33.4763	38.0177	50.5423	0.2840		
20/10/2018	98.5591	0.2819	0.2088	0.4915	0.4736	266.0388	31.2973	38.0305	50.5452	0.2451		
21/10/2018	98.5620	0.2813	0.2022	0.4852	0.4528	266.6019	32.5142	38.0399	50.5491	0.2504		
22/10/2018	98.5912	0.2781	0.2006	0.4798	0.4483	270.1348	34.7938	38.0391	50.5580	0.2020		
23/10/2018	98.5876	0.2725	0.2016	0.4786	0.4511	269.7208	33.9947	38.0381	50.5591	0.1803		
24/10/2018	98.5740	0.2714	0.2029	0.4750	0.4608	270.3148	34.5442	38.0447	50.5651	0.1873		
25/10/2018	98.5860	0.2719	0.2024	0.4757	0.4597	269.0153	39.7930	38.0414	50.5635	0.1790		
26/10/2018	98.6106	0.2538	0.2038	0.4579	0.4555	267.9164	40.7472	38.0351	50.5652	0.1584		
27/10/2018	98.6173	0.2547	0.2035	0.4602	0.4550	265.3025	41.8201	38.0300	50.5701	0.1456		
28/10/2018	98.6476	0.2419	0.2052	0.4482	0.4520	263.1521	44.0022	38.0288	50.5720	0.1037		
29/10/2018	98.6125	0.2401	0.1959	0.4461	0.4368	262.6519	29.0679	38.0227	50.5580	0.1340		
30/10/2018	98.6089	0.2691	0.2018	0.4747	0.4369	265.2917	34.2966	38.0245	50.5505	0.2314		
31/10/2018	98.5932	0.2690	0.2058	0.4768	0.4513	264.8961	34.9156	38.0229	50.5506	0.2715		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.4685	0.2401	0.1784	0.4366	0.3849	158.7551	25.1497	37.7184	50.3858	0.1037		
Promedio	98.5688	0.2719	0.2008	0.4753	0.4499	262.5054	34.8807	38.0209	50.5465	0.2650		
Máximo	98.6476	0.2958	0.2112	0.5069	0.4869	280.8943	44.0022	38.0839	50.5720	0.3831		
Des. Est.	0.0451	0.0151	0.0069	0.0188	0.0217	28.1591	4.1450	0.0827	0.0438	0.0785		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEPENDOZA (RINCÓN PACHECO)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	98.4287	0.3453	0.3165	0.6619	0.5363	276.3713	2.7943	37.9661	50.4169	0.8118		
02/10/2018	98.9610	0.1201	0.2176	0.3377	0.3643	266.8785	2.7512	37.9981	50.6442	2.6256		
03/10/2018	98.9717	0.1103	0.2184	0.3287	0.3644	265.3406	2.5025	38.0004	50.6524	2.9365		
04/10/2018	98.9869	0.1019	0.2146	0.3165	0.3609	264.8527	2.7786	38.0034	50.6620	2.9452		
05/10/2018	98.9878	0.1003	0.2166	0.3169	0.3617	264.1726	2.5536	38.0024	50.6616	2.7697		
06/10/2018	98.9720	0.0976	0.2201	0.3177	0.3680	266.7325	3.0792	38.0102	50.6661	2.8651		
07/10/2018	98.9698	0.1007	0.2179	0.3186	0.3673	263.7204	3.0127	38.0102	50.6651	3.0999		
08/10/2018	99.1481	0.1413	0.1469	0.2882	0.2469	267.1336	2.7567	37.9581	50.6404	1.2907		
09/10/2018	98.9659	0.2249	0.1794	0.4043	0.2984	270.4642	2.8495	37.9433	50.5557	2.3219		
10/10/2018	98.8877	0.1565	0.2255	0.3819	0.3768	269.9175	3.2038	37.9965	50.6130	3.5738		
11/10/2018	98.9528	0.1308	0.2152	0.3460	0.3628	263.5279	2.9997	37.9938	50.6352	2.9923		
12/10/2018	98.9585	0.1024	0.2228	0.3251	0.3735	261.6082	3.0810	38.0081	50.6604	2.7585		
13/10/2018	98.9280	0.0974	0.2326	0.3300	0.3903	266.2242	3.2379	38.0197	50.6658	3.0806		
14/10/2018	98.9112	0.1115	0.2320	0.3435	0.3917	262.4559	3.1684	38.0141	50.6525	4.2401		
15/10/2018	98.9154	0.1126	0.2312	0.3438	0.3846	271.9029	3.1549	38.0168	50.6538	3.2291		
16/10/2018	98.9288	0.1499	0.2185	0.3684	0.3687	260.8820	2.4679	37.9844	50.6145	2.3643		
17/10/2018	98.6466	0.1184	0.3222	0.4406	0.5392	273.6949	2.4356	38.0509	50.6247	3.7517		
18/10/2018	98.9926	0.1125	0.2097	0.3222	0.3514	262.1933	2.6456	37.9957	50.6524	2.3623		
19/10/2018	98.9301	0.1098	0.2316	0.3414	0.3843	263.3812	2.7296	38.0093	50.6514	0.9657		
20/10/2018	98.8318	0.1573	0.2468	0.4041	0.4100	265.6824	2.4953	38.0030	50.6061	0.0266		
21/10/2018	98.8421	0.1415	0.2478	0.3892	0.4165	267.2225	2.4438	38.0095	50.6208	2.1318		
22/10/2018	98.8744	0.1352	0.2413	0.3765	0.3982	268.8200	2.4086	38.0083	50.6278	2.7418		
23/10/2018	98.8490	0.1825	0.2333	0.4158	0.3882	270.6469	2.6451	37.9873	50.5856	2.3627		
24/10/2018	98.7841	0.2326	0.2377	0.4703	0.3950	271.1311	2.8133	37.9715	50.5382	2.0505		
25/10/2018	98.7876	0.2396	0.2374	0.4770	0.3945	269.3974	1.9528	37.9629	50.5286	1.8471		
26/10/2018	98.8256	0.2343	0.2285	0.4628	0.3835	266.2160	1.4128	37.9547	50.5319	2.0833		
27/10/2018	98.8478	0.1856	0.2381	0.4237	0.3951	267.7330	1.3922	37.9783	50.5760	1.5128		
28/10/2018	98.8752	0.1573	0.2374	0.3947	0.3993	265.9801	1.3047	37.9875	50.6020	2.0180		
29/10/2018	98.7372	0.2904	0.2405	0.5309	0.3989	267.3387	1.2921	37.9388	50.4768	6.7901		
30/10/2018	98.7526	0.2905	0.2331	0.5236	0.3916	269.1256	1.5603	37.9376	50.4794	3.9777		
31/10/2018	98.7389	0.2891	0.2380	0.5270	0.3978	266.8798	1.7125	37.9409	50.4802	4.1772		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.4287	0.0974	0.1469	0.2882	0.2469	260.8820	1.2921	37.9376	50.4169	0.0266		
Promedio	98.8771	0.1639	0.2306	0.3945	0.3858	267.0202	2.5044	37.9891	50.6013	2.6679		
Máximo	99.1481	0.3453	0.3222	0.6619	0.5392	276.3713	3.2379	38.0509	50.6661	6.7901		
Des. Est.	0.1302	0.0698	0.0308	0.0844	0.0519	3.5938	0.6008	0.0276	0.0681	1.2315		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEMPENDOZA (RINCÓN PACHECO)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	98.9366	0.4539	0.4417	0.8956	0.7595	292.4590	4.1086	38.0090	50.5759	4.8863		
02/10/2018	98.9887	0.1370	0.2569	0.3645	0.4270	281.5594	3.7060	38.0297	50.6575	3.2720		
03/10/2018	98.9895	0.1278	0.2250	0.3382	0.3722	276.9279	3.1510	38.0072	50.6599	3.3360		
04/10/2018	98.9996	0.1100	0.2229	0.3256	0.3740	277.8736	3.6519	38.0179	50.6703	3.2816		
05/10/2018	99.0572	0.1237	0.2511	0.3402	0.4200	274.1497	3.1253	38.0311	50.6705	3.5459		
06/10/2018	99.0058	0.1021	0.2343	0.3267	0.3877	280.5964	4.3200	38.0186	50.6722	3.2473		
07/10/2018	98.9847	0.1220	0.2246	0.3400	0.3796	272.3528	4.4339	38.0193	50.6729	3.5586		
08/10/2018	99.4289	0.1604	0.2204	0.3516	0.3730	278.6188	4.1105	38.0047	50.6465	3.3191		
09/10/2018	99.4205	0.2598	0.2185	0.4783	0.3644	284.3742	3.4901	37.9676	50.6422	5.1199		
10/10/2018	98.9144	0.2373	0.2365	0.4489	0.3928	290.4388	4.7428	38.0317	50.6545	4.2003		
11/10/2018	98.9950	0.1697	0.2364	0.3804	0.3976	290.5728	4.2199	38.0104	50.6542	3.7652		
12/10/2018	98.9903	0.1237	0.2461	0.3406	0.4038	267.4750	4.0849	38.0249	50.6709	3.2220		
13/10/2018	98.9660	0.1122	0.2491	0.3438	0.4162	282.7242	4.1535	38.0366	50.6795	3.5959		
14/10/2018	98.9557	0.1495	0.2598	0.3777	0.4288	273.3898	4.3514	38.0301	50.6700	19.9898		
15/10/2018	98.9435	0.1589	0.2572	0.3801	0.4277	287.9500	4.6442	38.0412	50.6816	4.1087		
16/10/2018	98.9652	0.1812	0.2470	0.4166	0.4100	270.3942	3.5341	38.0020	50.6382	3.1037		
17/10/2018	98.9520	0.1807	0.3975	0.5102	0.6644	288.3331	2.9639	38.1226	50.6798	4.3826		
18/10/2018	99.0372	0.1221	0.2392	0.3481	0.4024	267.4364	3.0205	38.0178	50.6610	3.5542		
19/10/2018	98.9778	0.1643	0.2481	0.4067	0.4101	269.2850	3.5045	38.0236	50.6645	2.6701		
20/10/2018	98.8836	0.2094	0.2577	0.4598	0.4267	275.3641	2.8544	38.0202	50.6348	0.0319		
21/10/2018	98.8750	0.1543	0.2556	0.4027	0.4298	273.0219	2.9579	38.0179	50.6330	2.6506		
22/10/2018	98.8996	0.1451	0.2534	0.3906	0.4151	275.5806	2.7511	38.0166	50.6421	3.1478		
23/10/2018	98.9011	0.2588	0.2390	0.4924	0.3979	281.0458	3.4348	38.0154	50.6381	3.0124		
24/10/2018	98.8228	0.2533	0.2479	0.4945	0.4101	287.7328	3.9008	37.9979	50.5835	2.3549		
25/10/2018	98.8107	0.2677	0.2574	0.5028	0.4260	285.6466	3.5033	37.9806	50.5476	2.2385		
26/10/2018	98.8565	0.2881	0.2340	0.5203	0.3917	287.2735	1.8959	37.9678	50.5467	7.9948		
27/10/2018	98.9175	0.3325	0.2430	0.5707	0.4034	280.1682	1.8245	38.0150	50.6520	2.3909		
28/10/2018	98.9202	0.2482	0.2441	0.4843	0.4112	278.9509	1.4492	38.0046	50.6426	2.3338		
29/10/2018	98.7965	0.3110	0.2498	0.5589	0.4098	273.7729	1.6225	37.9663	50.5285	16.3464		
30/10/2018	98.7625	0.2942	0.2357	0.5286	0.3950	284.0231	2.0482	37.9490	50.4878	4.4665		
31/10/2018	98.7691	0.3024	0.2502	0.5430	0.4110	276.2557	2.2768	37.9489	50.4922	6.3592		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.7625	0.1021	0.2185	0.3256	0.3644	267.4364	1.4492	37.9489	50.4878	0.0319		
Promedio	98.9588	0.2020	0.2542	0.4407	0.4238	279.5402	3.3496	38.0112	50.6307	4.4996		
Máximo	99.4289	0.4539	0.4417	0.8956	0.7595	292.4590	4.7428	38.1226	50.6816	19.9898		
Des. Est.	0.1456	0.0840	0.0460	0.1149	0.0800	7.0969	0.9211	0.0322	0.0555	3.9213		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEPENDOZA (RINCÓN PACHECO)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	97.9064	0.1865	0.2022	0.3979	0.3334	257.1732	2.1810	37.9307	50.3050	0.0000		
02/10/2018	98.8433	0.1076	0.2091	0.3237	0.3469	256.7866	1.9601	37.9828	50.6256	1.6399		
03/10/2018	98.9450	0.1025	0.2044	0.3233	0.3507	258.8091	2.0338	37.9866	50.6376	2.2390		
04/10/2018	98.9547	0.0973	0.2095	0.3121	0.3535	257.0090	2.1958	37.9966	50.6534	2.4623		
05/10/2018	98.8866	0.0891	0.1910	0.3060	0.3083	257.9935	2.2003	37.9752	50.6416	2.3216		
06/10/2018	98.9398	0.0922	0.2070	0.3091	0.3505	257.0837	2.3664	37.9975	50.6608	2.1956		
07/10/2018	98.9552	0.0962	0.2129	0.3122	0.3579	257.2794	2.1526	37.9984	50.6434	2.4032		
08/10/2018	98.9280	0.1270	0.0559	0.2121	0.0885	260.0360	1.8695	37.8937	50.6285	0.1283		
09/10/2018	98.7862	0.1603	0.0559	0.2162	0.0887	255.8815	2.2593	37.9005	50.5255	0.0000		
10/10/2018	98.8510	0.1233	0.2031	0.3540	0.3472	258.8488	2.3878	37.9532	50.5374	2.5685		
11/10/2018	98.8775	0.1089	0.2069	0.3204	0.3483	256.7320	2.2972	37.9700	50.5957	2.4017		
12/10/2018	98.9129	0.0881	0.2095	0.3151	0.3565	255.9333	2.4225	37.9898	50.6373	2.3189		
13/10/2018	98.8848	0.0878	0.2180	0.3148	0.3655	254.7097	2.6150	38.0065	50.6484	2.7563		
14/10/2018	98.8782	0.0817	0.2208	0.3275	0.3768	256.5240	2.4970	37.9878	50.6146	2.4865		
15/10/2018	98.8675	0.0806	0.2212	0.3197	0.3708	258.8764	2.3350	37.9841	50.6066	2.5683		
16/10/2018	98.8324	0.1254	0.2069	0.3437	0.3472	255.9435	2.0959	37.9641	50.5823	1.9583		
17/10/2018	98.4503	0.0484	0.2182	0.3369	0.3647	259.2459	2.1175	37.9610	50.5772	2.5232		
18/10/2018	98.8971	0.1031	0.1925	0.3060	0.3244	255.5564	2.2392	37.9842	50.6380	1.6761		
19/10/2018	98.8400	0.0927	0.2170	0.3203	0.3559	260.0702	2.3334	37.9948	50.5986	0.0240		
20/10/2018	98.7667	0.1249	0.2293	0.3791	0.3869	260.3966	2.1230	37.9757	50.5579	0.0232		
21/10/2018	98.8218	0.1311	0.2367	0.3715	0.3958	261.3299	2.0587	38.0015	50.6087	0.6184		
22/10/2018	98.8431	0.1220	0.2322	0.3581	0.3859	262.0067	2.0664	37.9992	50.6158	2.0424		
23/10/2018	98.7646	0.1335	0.2272	0.3640	0.3794	260.7969	2.2264	37.9519	50.5105	1.7324		
24/10/2018	98.7484	0.1932	0.2307	0.4268	0.3853	260.5832	2.1221	37.9551	50.5151	1.6866		
25/10/2018	98.7163	0.2221	0.2288	0.4591	0.3823	256.6490	1.1398	37.9439	50.4986	1.4941		
26/10/2018	98.7619	0.2200	0.2224	0.4454	0.3747	259.2844	1.1851	37.9376	50.4817	1.3745		
27/10/2018	98.7055	0.1083	0.2192	0.3477	0.3703	259.6543	1.1398	37.9188	50.4361	0.0000		
28/10/2018	98.7873	0.1150	0.2315	0.3512	0.3912	259.8922	1.1851	37.9531	50.5174	1.5579		
29/10/2018	98.6938	0.2353	0.2272	0.4840	0.3842	263.4660	1.1398	37.9291	50.4579	0.0000		
30/10/2018	98.7419	0.2851	0.2303	0.5167	0.3885	261.4244	1.2764	37.9318	50.4740	3.3496		
31/10/2018	98.7147	0.2778	0.2286	0.5110	0.3858	258.9981	1.3736	37.9353	50.4661	3.1838		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	97.9064	0.0484	0.0559	0.2121	0.0885	254.7097	1.1398	37.8937	50.3050	0.0000		
Promedio	98.7904	0.1344	0.2066	0.3544	0.3466	258.5475	1.9870	37.9642	50.5644	1.6689		
Máximo	98.9552	0.2851	0.2367	0.5167	0.3958	263.4660	2.6150	38.0065	50.6608	3.3496		
Des. Est.	0.1941	0.0595	0.0420	0.0718	0.0720	2.1654	0.4564	0.0310	0.0828	1.0467		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEPMENDOZA (CAUCHY)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	98.2090	0.1375	0.3193	0.4568	0.8289		1.4058	38.2439	50.7098	0.8511		
02/10/2018	98.1648	0.1386	0.3268	0.4653	0.8520	272.9092	1.4180	38.2599	50.7368	0.8650		
03/10/2018	98.2172	0.1373	0.3193	0.4566	0.8239	273.1426	1.2192	38.2418	50.6962	0.8885		
04/10/2018	98.2050	0.1376	0.3186	0.4562	0.8302	274.0354	1.1432	38.2496	50.7249	0.8644		
05/10/2018	98.2095	0.1376	0.3189	0.4565	0.8283	273.0737	1.1217	38.2450	50.7129	0.8674		
06/10/2018	98.2068	0.1376	0.3216	0.4593	0.8273	274.1179	1.1217	38.2461	50.7178	0.9483		
07/10/2018	98.2090	0.1376	0.3220	0.4596	0.8246	274.4651	1.1217	38.2459	50.7152	0.9142		
08/10/2018	98.1929	0.1380	0.3221	0.4600	0.8309	275.1632	1.1217	38.2563	50.7291	0.9546		
09/10/2018	98.1839	0.1394	0.3244	0.4638	0.8311	273.1418	1.1217	38.2562	50.7207	1.0276		
10/10/2018	98.1885	0.1393	0.3249	0.4642	0.8294	270.9117	1.2195	38.2497	50.7101	1.1320		
11/10/2018	98.1861	0.1392	0.3250	0.4642	0.8321	269.3313	1.2442	38.2482	50.7128	1.0286		
12/10/2018	98.1927	0.1392	0.3258	0.4650	0.8286	268.5473	1.2504	38.2430	50.7072	0.9872		
13/10/2018	98.1989	0.1392	0.3278	0.4670	0.8236	269.1545	1.2779	38.2390	50.7056	0.9829		
14/10/2018	98.2003	0.1391	0.3278	0.4669	0.8218	270.1559	1.3435	38.2401	50.7090	0.9861		
15/10/2018	98.2071	0.1389	0.3269	0.4658	0.8176	271.0950	1.4267	38.2395	50.7074	0.9778		
16/10/2018	98.2043	0.1391	0.3244	0.4635	0.8238	267.7446	1.1951	38.2369	50.7051	0.8703		
17/10/2018	98.2035	0.1393	0.3209	0.4602	0.8287	265.9887	0.9722	38.2373	50.7087	0.8340		
18/10/2018	98.2055	0.1391	0.3223	0.4614	0.8237	271.6919	1.1709	38.2446	50.7196	0.8415		
19/10/2018	98.1975	0.1390	0.3227	0.4617	0.8241	277.6176	1.1621	38.2588	50.7323	0.8414		
20/10/2018	98.1934	0.1392	0.3228	0.4620	0.8268	277.5836	1.7281	38.2603	50.7232	0.8481		
21/10/2018	98.1981	0.1391	0.3224	0.4615	0.8230	278.1008	1.1765	38.2599	50.7213	0.8982		
22/10/2018	98.1968	0.1392	0.3234	0.4626	0.8282	272.2627	1.1509	38.2483	50.7065	0.9459		
23/10/2018	98.2022	0.1392	0.3249	0.4640	0.8244	271.3501	1.3039	38.2425	50.7071	0.9406		
24/10/2018	98.2181	0.1375	0.3244	0.4619	0.8158	271.6584	1.6326	38.2378	50.7048	1.0117		
25/10/2018	98.2003	0.1392	0.3289	0.4681	0.8241	272.6955	2.4219	38.2416	50.7147	1.0790		
26/10/2018	98.1876	0.1394	0.3287	0.4681	0.8298	272.6429	1.9414	38.2481	50.7172	1.0996		
27/10/2018	98.1921	0.1393	0.3278	0.4670	0.8291	270.9844	1.3323	38.2438	50.7063	1.0401		
28/10/2018	98.1934	0.1393	0.3264	0.4658	0.8315	269.3115	1.3764	38.2411	50.7069	1.0152		
29/10/2018	98.1891	0.1394	0.3261	0.4655	0.8337	270.4700	1.3596	38.2453	50.7148	0.8988		
30/10/2018	98.1809	0.1399	0.3293	0.4692	0.8342	272.0811	1.4112	38.2491	50.7168	0.9075		
31/10/2018	98.1755	0.1405	0.3321	0.4726	0.8325	273.2997	1.5889	38.2517	50.7153	1.0252		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.1648	0.1373	0.3186	0.4562	0.8158	265.9887	0.9722	38.2369	50.6962	0.8340		
Promedio	98.1971	0.1388	0.3245	0.4633	0.8279	272.1576	1.3381	38.2468	50.7141	0.9475		
Máximo	98.2181	0.1405	0.3321	0.4726	0.8520	278.1008	2.4219	38.2603	50.7368	1.1320		
Des. Est.	0.0117	0.0008	0.0034	0.0040	0.0063	2.8113	0.2865	0.0070	0.0089	0.0832		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEPENDOZA (CAUCHY)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	98.2161	0.1379	0.3234	0.4611	0.8328		1.8553	38.2554	50.7251	0.8926		
02/10/2018	98.2174	0.1395	0.3339	0.4734	0.8675	273.5774	1.7900	38.2713	50.7520	0.9150		
03/10/2018	98.3156	0.1386	0.3269	0.4655	0.8378	274.7788	1.2937	38.2544	50.7130	0.9773		
04/10/2018	98.2298	0.1381	0.3236	0.4617	0.8402	276.7278	1.3418	38.2599	50.7386	0.9344		
05/10/2018	98.2194	0.1380	0.3216	0.4594	0.8359	275.9735	1.1217	38.2550	50.7262	0.9106		
06/10/2018	98.2279	0.1380	0.3262	0.4641	0.8398	277.2265	1.1217	38.2614	50.7381	1.2352		
07/10/2018	98.2198	0.1379	0.3259	0.4636	0.8275	278.3297	1.1217	38.2561	50.7288	0.9618		
08/10/2018	98.2656	0.1395	0.3277	0.4668	0.8536	279.4803	1.1217	38.2828	50.7643	1.0947		
09/10/2018	98.2158	0.1408	0.3276	0.4683	0.8618	283.8668	1.1217	38.2747	50.7451	1.1789		
10/10/2018	98.2012	0.1396	0.3287	0.4680	0.8378	276.1734	2.0428	38.2685	50.7350	1.3371		
11/10/2018	98.2194	0.1395	0.3275	0.4668	0.8400	274.2685	1.5901	38.2641	50.7339	1.1386		
12/10/2018	98.2052	0.1393	0.3284	0.4676	0.8354	273.0298	1.6986	38.2575	50.7264	1.0420		
13/10/2018	98.2077	0.1394	0.3316	0.4710	0.8257	273.1001	1.6074	38.2479	50.7174	1.0185		
14/10/2018	98.2081	0.1394	0.3307	0.4696	0.8269	273.6053	1.6364	38.2485	50.7202	1.0369		
15/10/2018	98.2172	0.1391	0.3307	0.4696	0.8210	275.5290	1.9307	38.2521	50.7241	1.0403		
16/10/2018	98.2214	0.1395	0.3269	0.4659	0.8320	269.9378	1.4495	38.2428	50.7129	0.9237		
17/10/2018	98.2291	0.1410	0.3291	0.4701	0.8601	267.2659	1.0820	38.2525	50.7288	0.8640		
18/10/2018	98.2616	0.1396	0.3257	0.4652	0.8350	278.1136	1.6168	38.2620	50.7426	0.8868		
19/10/2018	98.2097	0.1393	0.3242	0.4635	0.8298	278.4845	1.2726	38.2637	50.7388	0.8676		
20/10/2018	98.1982	0.1394	0.3237	0.4628	0.8297	278.6096	2.4508	38.2642	50.7283	0.9076		
21/10/2018	98.2054	0.1393	0.3239	0.4632	0.8279	279.0958	1.2548	38.2651	50.7281	0.9233		
22/10/2018	98.2324	0.1406	0.3300	0.4707	0.8499	278.7925	1.4617	38.2658	50.7296	1.1576		
23/10/2018	98.2168	0.1394	0.3273	0.4667	0.8283	274.2915	1.4389	38.2500	50.7170	1.0023		
24/10/2018	98.2499	0.1393	0.3272	0.4658	0.8230	274.9912	2.2657	38.2535	50.7256	1.1069		
25/10/2018	98.2357	0.1399	0.3335	0.4733	0.8335	277.7606	3.1665	38.2562	50.7341	1.1760		
26/10/2018	98.1974	0.1398	0.3315	0.4708	0.8348	276.7570	3.3258	38.2590	50.7317	1.2103		
27/10/2018	98.2049	0.1395	0.3324	0.4719	0.8314	273.7974	1.7787	38.2527	50.7182	1.1170		
28/10/2018	98.2116	0.1396	0.3292	0.4682	0.8411	271.5589	1.6906	38.2525	50.7221	1.2024		
29/10/2018	98.1981	0.1396	0.3284	0.4680	0.8367	272.8967	1.5222	38.2518	50.7234	0.9832		
30/10/2018	98.2172	0.1418	0.3336	0.4754	0.8574	276.4116	1.8521	38.2666	50.7400	1.0045		
31/10/2018	98.1910	0.1410	0.3357	0.4762	0.8412	277.6906	1.9718	38.2665	50.7350	1.1253		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.1910	0.1379	0.3216	0.4594	0.8210	267.2659	1.0820	38.2428	50.7129	0.8640		
Promedio	98.2215	0.1395	0.3283	0.4676	0.8379	275.7374	1.6773	38.2592	50.7305	1.0378		
Máximo	98.3156	0.1418	0.3357	0.4762	0.8675	283.8668	3.3258	38.2828	50.7643	1.3371		
Des. Est.	0.0247	0.0009	0.0035	0.0041	0.0117	3.2466	0.5461	0.0086	0.0113	0.1257		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V045 - PEPENDOZA (CAUCHY)
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	98.1952	0.1373	0.3163	0.4536	0.8237		1.2384	38.2389	50.7033	0.8122		
02/10/2018	98.1319	0.1374	0.3170	0.4543	0.8266	272.4763	1.2411	38.2378	50.7075	0.7977		
03/10/2018	98.1900	0.1347	0.3065	0.4414	0.7700	271.0649	1.1041	38.2054	50.6480	0.8256		
04/10/2018	98.1809	0.1366	0.3141	0.4507	0.8164	271.4898	1.0714	38.2427	50.7158	0.7166		
05/10/2018	98.1968	0.1372	0.3160	0.4533	0.8237	271.7960	1.1217	38.2396	50.7057	0.8291		
06/10/2018	98.1761	0.1370	0.3174	0.4550	0.8131	271.0751	1.1217	38.2338	50.7015	0.8644		
07/10/2018	98.1973	0.1375	0.3185	0.4561	0.8184	271.1459	1.1217	38.2364	50.7027	0.8683		
08/10/2018	98.1426	0.1359	0.3097	0.4456	0.7947	271.8138	1.1217	38.2337	50.6992	0.8837		
09/10/2018	98.1314	0.1382	0.3177	0.4560	0.8044	269.1637	1.1217	38.2426	50.7026	0.8545		
10/10/2018	98.1633	0.1387	0.3208	0.4600	0.8206	267.4059	1.0273	38.2410	50.6984	1.0488		
11/10/2018	98.1691	0.1383	0.3223	0.4612	0.8094	266.1378	1.0023	38.2359	50.6965	0.9253		
12/10/2018	98.1794	0.1390	0.3237	0.4627	0.8223	266.1287	0.9925	38.2328	50.6937	0.9439		
13/10/2018	98.1881	0.1390	0.3232	0.4622	0.8191	266.0050	0.9831	38.2322	50.6966	0.9488		
14/10/2018	98.1897	0.1389	0.3249	0.4640	0.8155	265.9528	1.0379	38.2341	50.7010	0.9244		
15/10/2018	98.1943	0.1386	0.3240	0.4629	0.8129	267.5605	1.1009	38.2309	50.6960	0.9342		
16/10/2018	98.1897	0.1385	0.3219	0.4610	0.8111	265.9362	0.9930	38.2288	50.6944	0.8347		
17/10/2018	98.1485	0.1389	0.3160	0.4549	0.8148	262.8155	0.8958	38.2297	50.6985	0.8002		
18/10/2018	98.1893	0.1381	0.3197	0.4581	0.7976	265.9842	0.9214	38.2109	50.6748	0.7755		
19/10/2018	98.1855	0.1386	0.3210	0.4599	0.8162	276.5477	1.0092	38.2543	50.7263	0.8113		
20/10/2018	98.1883	0.1390	0.3210	0.4603	0.8234	276.7117	1.0467	38.2569	50.7186	0.8053		
21/10/2018	98.1928	0.1385	0.3208	0.4600	0.8198	277.1422	1.1192	38.2544	50.7139	0.8384		
22/10/2018	98.1591	0.1385	0.3206	0.4595	0.8092	267.5038	1.0469	38.2279	50.6795	0.8598		
23/10/2018	98.1910	0.1390	0.3206	0.4596	0.8183	267.5691	1.1241	38.2306	50.6914	0.9134		
24/10/2018	98.1968	0.1352	0.3202	0.4555	0.8029	269.0022	1.2791	38.2174	50.6777	0.9446		
25/10/2018	98.1814	0.1375	0.3242	0.4617	0.8118	269.7109	1.5151	38.2244	50.6920	0.9749		
26/10/2018	98.1767	0.1391	0.3260	0.4654	0.8235	268.9411	1.2598	38.2379	50.7038	1.0383		
27/10/2018	98.1805	0.1391	0.3244	0.4635	0.8256	267.0871	1.0313	38.2336	50.6928	0.9921		
28/10/2018	98.1721	0.1390	0.3243	0.4636	0.8224	266.9465	1.1017	38.2279	50.6894	0.9342		
29/10/2018	98.1806	0.1392	0.3245	0.4637	0.8281	269.2427	1.2636	38.2404	50.7083	0.7950		
30/10/2018	98.1364	0.1388	0.3241	0.4633	0.8180	269.5624	1.0897	38.2329	50.6954	0.8140		
31/10/2018	98.1610	0.1400	0.3287	0.4691	0.8271	268.1672	1.1320	38.2414	50.7017	0.8968		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	98.1314	0.1347	0.3065	0.4414	0.7700	262.8155	0.8958	38.2054	50.6480	0.7166		
Promedio	98.1760	0.1381	0.3203	0.4586	0.8149	269.2696	1.1044	38.2344	50.6976	0.8776		
Máximo	98.1973	0.1400	0.3287	0.4691	0.8281	277.1422	1.5151	38.2569	50.7263	1.0488		
Des. Est.	0.0199	0.0012	0.0047	0.0058	0.0118	3.4117	0.1222	0.0110	0.0144	0.0790		

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)**



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V033 - TENNESSEE
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							1.2668			0.0044		
02/10/2018							0.0880			0.0057		
03/10/2018							0.0642			0.0064		
04/10/2018							0.0590			0.0062		
05/10/2018							0.0588			0.0041		
06/10/2018							0.0590			0.0000		
07/10/2018							0.0638			0.0036		
08/10/2018							0.0586			0.0000		
09/10/2018							0.0586			0.0000		
10/10/2018							0.0610			0.0000		
11/10/2018							0.0832			0.0000		
12/10/2018							0.1671			0.0000		
13/10/2018							0.1317			0.0000		
14/10/2018							0.0635			0.0000		
15/10/2018							0.0879			0.0000		
16/10/2018							0.0724			0.0000		
17/10/2018							0.0827			0.0000		
18/10/2018							0.1518			0.0000		
19/10/2018							0.0952			0.0000		
20/10/2018							0.0618			0.0000		
21/10/2018							0.1277			0.0000		
22/10/2018							0.0914			0.0000		
23/10/2018							0.0622			0.0000		
24/10/2018							0.0619			0.0000		
25/10/2018							0.0619			0.0000		
26/10/2018							0.0602			0.0000		
27/10/2018							0.0601			0.0000		
28/10/2018							0.0600			0.0000		
29/10/2018							0.0593			0.0000		
30/10/2018							0.0591			0.0000		
31/10/2018							0.0595			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0586			0.0000		
Promedio							0.1161			0.0010		
Máximo							1.2668			0.0064		
Des. Est.							0.2155			0.0021		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V033 - TENNESSEE
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							3.7586			0.0529		
02/10/2018							0.7539			0.1179		
03/10/2018							0.1255			0.1040		
04/10/2018							0.0657			0.0961		
05/10/2018							0.0602			0.0708		
06/10/2018							0.0640			0.0000		
07/10/2018							0.1066			0.0855		
08/10/2018							0.0600			0.0000		
09/10/2018							0.0595			0.0000		
10/10/2018							0.1068			0.0000		
11/10/2018							0.3437			0.0000		
12/10/2018							0.7443			0.0000		
13/10/2018							0.6627			0.0000		
14/10/2018							0.1181			0.0000		
15/10/2018							0.3147			0.0000		
16/10/2018							0.1884			0.0000		
17/10/2018							0.2679			0.0000		
18/10/2018							0.4203			0.0000		
19/10/2018							0.4096			0.0000		
20/10/2018							0.0622			0.0000		
21/10/2018							0.5511			0.0000		
22/10/2018							0.2896			0.0000		
23/10/2018							0.0622			0.0000		
24/10/2018							0.0622			0.0000		
25/10/2018							0.0622			0.0000		
26/10/2018							0.0622			0.0000		
27/10/2018							0.0622			0.0000		
28/10/2018							0.0622			0.0000		
29/10/2018							0.0608			0.0000		
30/10/2018							0.0611			0.0000		
31/10/2018							0.0622			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0595			0.0000		
Promedio							0.3255			0.0170		
Máximo							3.7586			0.1179		
Des. Est.							0.672568816			0.036563697		

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)**



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V033 - TENNESSEE
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.0583			0.0000		
02/10/2018							0.0582			0.0000		
03/10/2018							0.0581			0.0000		
04/10/2018							0.0581			0.0000		
05/10/2018							0.0583			0.0000		
06/10/2018							0.0583			0.0000		
07/10/2018							0.0583			0.0000		
08/10/2018							0.0583			0.0000		
09/10/2018							0.0579			0.0000		
10/10/2018							0.0583			0.0000		
11/10/2018							0.0580			0.0000		
12/10/2018							0.0583			0.0000		
13/10/2018							0.0583			0.0000		
14/10/2018							0.0583			0.0000		
15/10/2018							0.0583			0.0000		
16/10/2018							0.0622			0.0000		
17/10/2018							0.0619			0.0000		
18/10/2018							0.0622			0.0000		
19/10/2018							0.0602			0.0000		
20/10/2018							0.0605			0.0000		
21/10/2018							0.0615			0.0000		
22/10/2018							0.0618			0.0000		
23/10/2018							0.0619			0.0000		
24/10/2018							0.0611			0.0000		
25/10/2018							0.0610			0.0000		
26/10/2018							0.0583			0.0000		
27/10/2018							0.0583			0.0000		
28/10/2018							0.0583			0.0000		
29/10/2018							0.0583			0.0000		
30/10/2018							0.0578			0.0000		
31/10/2018							0.0583			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0578			0.0000		
Promedio							0.0593			0.0000		
Máximo							0.0622			0.0000		
Des. Est.							0.001578362			0		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V037 - KINDER MORGAN MONTERREY
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.5405	1.8158	0.1005	1.9163	2.1772	239.4709	1.0577	37.9409	49.4773	0.0987		
02/10/2018	95.6124	1.7985	0.1033	1.9018	2.1385	230.5889	0.7367	37.9091	49.4694	0.1954		
03/10/2018	95.3167	1.7497	0.1129	1.8626	2.4197	242.7332	0.7814	38.0384	49.5737	0.2046		
04/10/2018	95.3554	1.8316	0.1141	1.9457	2.3513	233.1459	0.7389	37.9520	49.4675	0.0785		
05/10/2018	95.5570	1.7165	0.1149	1.8315	2.2905	226.5833	0.7453	37.9590	49.5493	0.0000		
06/10/2018	95.6315	1.7312	0.1068	1.8380	2.2031	228.6953	0.7988	37.9364	49.5298	0.0788		
07/10/2018	95.5657	1.8190	0.1029	1.9219	2.1708	233.2970	0.7654	37.9061	49.4540	0.2036		
08/10/2018	95.4579	1.7928	0.1063	1.8990	2.3059	228.6743	0.7054	37.9498	49.4959	0.2031		
09/10/2018	95.3461	1.8195	0.1048	1.9243	2.3782	219.9607	0.8610	37.9711	49.4909	0.2029		
10/10/2018	95.4835	1.7155	0.1065	1.8220	2.3753	226.6702	0.8115	37.9857	49.5695	0.2024		
11/10/2018	95.4408	1.7816	0.1060	1.8877	2.3647	208.0296	0.7202	37.9478	49.5027	0.2054		
12/10/2018	95.1047	1.9789	0.1183	2.0971	2.4138	226.4930	0.8362	37.9355	49.3562	0.2036		
13/10/2018	95.0686	2.0526	0.1152	2.1679	2.4301	228.8502	0.9535	37.8815	49.2763	0.2031		
14/10/2018	95.3707	2.2243	0.1050	2.3293	1.9592	206.5548	0.9046	37.6890	49.0519	0.0504		
15/10/2018	95.1014	2.2778	0.1013	2.3790	2.1650	204.1122	0.3507	37.7317	49.0431	0.1496		
16/10/2018	94.9243	2.3449	0.1025	2.4474	2.2217	206.2717	0.3621	37.7581	49.0131	0.0000		
17/10/2018	94.9144	2.3490	0.1026	2.4516	2.2250	206.3978	0.3653	37.7592	49.0110	0.0000		
18/10/2018	15.4236	0.3817	0.0167	0.3984	0.3616	262.2564	0.0586	6.1359	8.0637	0.0000		
19/10/2018	95.4837	1.6678	0.1011	1.7690	2.3301	237.6882	0.0000	38.0560	49.6453	0.0000		
20/10/2018	95.4866	1.6405	0.1006	1.7411	2.3929	221.2518	0.0000	38.0567	49.6643	0.0000		
21/10/2018	95.6742	1.6080	0.0947	1.7027	2.2591	206.8482	0.0000	38.0210	49.6685	0.0000		
22/10/2018	95.6156	1.6194	0.1024	1.7218	2.2926	205.6653	0.0000	38.0286	49.6616	0.0000		
23/10/2018	95.6558	1.6556	0.1008	1.7564	2.2113	205.6951	0.0000	37.9968	49.6190	0.0000		
24/10/2018	95.6303	1.6780	0.0981	1.7761	2.2447	221.0757	0.0000	37.9825	49.5967	0.0000		
25/10/2018	95.7064	1.6491	0.1055	1.7546	2.1924	209.8888	0.0000	37.9742	49.6083	0.0000		
26/10/2018	95.5455	1.6821	0.1089	1.7910	2.3246	220.3609	0.0000	37.9936	49.5957	0.0000		
27/10/2018	95.7364	1.6124	0.1085	1.7209	2.2138	220.9737	0.0000	37.9816	49.6365	0.0000		
28/10/2018	95.7773	1.6246	0.1031	1.7277	2.1560	214.7258	0.0000	37.9687	49.6229	0.0000		
29/10/2018	95.5689	1.6118	0.1012	1.7130	2.3503	212.4467	0.0000	38.0484	49.6789	0.0000		
30/10/2018	95.4405	1.5882	0.1012	1.6894	2.2412	216.4442	0.0000	38.3285	49.8477	0.0000		
31/10/2018	95.6535	1.5757	0.1044	1.6801	2.3345	212.2177	0.0000	38.0332	49.6935	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	15.4236	0.3817	0.0167	0.3984	0.3616	204.1122	0.0000	6.1359	8.0637	0.0000		
Promedio	92.8771	1.7546	0.1023	1.8569	2.2095	221.4215	0.4049	36.9309	48.1592	0.0735		
Máximo	95.7773	2.3490	0.1183	2.4516	2.4301	262.2564	1.0577	38.3285	49.8477	0.2054		
Des. Est.	14.3766	0.3394	0.0168	0.3520	0.3582	13.6013	0.3978	5.7165	7.4444	0.0911		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V037 - KINDER MORGAN MONTERREY
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.8966	1.8719	0.1064	1.9745	2.5124	265.6956	1.4129	38.0310	49.5338	0.1283		
02/10/2018	95.7577	1.8693	0.1209	1.9624	2.3037	256.3364	0.8882	37.9776	49.5530	0.3945		
03/10/2018	95.5521	1.8217	0.1170	1.9275	3.5323	255.8538	0.9358	38.6792	49.9115	0.2702		
04/10/2018	95.6259	2.0767	0.1220	2.1571	2.5680	253.7865	0.8660	38.0501	49.6199	0.2724		
05/10/2018	95.6652	1.7361	0.1173	1.8478	2.3965	254.5288	0.8744	38.0064	49.5905	0.0000		
06/10/2018	95.7688	1.9063	0.1112	2.0109	2.2950	256.2268	1.1144	37.9751	49.6016	0.2014		
07/10/2018	95.6525	1.8408	0.1050	1.9432	2.2112	256.1062	0.8869	37.9252	49.4835	0.2738		
08/10/2018	95.5506	1.8451	0.1152	1.9471	2.5322	256.6490	0.7741	38.0809	49.5697	0.2506		
09/10/2018	95.6218	1.8759	0.1091	1.9765	2.5573	258.9016	1.1215	38.0811	49.5575	0.2696		
10/10/2018	95.6992	1.7717	0.1132	1.8760	2.5905	255.7322	1.0588	38.0608	49.6274	0.2732		
11/10/2018	95.6346	2.0239	0.1103	2.1325	2.5045	251.6722	0.8802	38.0355	49.6188	0.2712		
12/10/2018	95.5177	2.1415	0.1251	2.2560	3.2194	256.2088	0.9141	38.2903	49.5647	0.2652		
13/10/2018	95.3393	2.1816	0.1243	2.2907	2.7620	255.0831	1.0575	38.0204	49.4404	0.2598		
14/10/2018	95.4265	2.2637	0.1107	2.3653	2.0662	213.1326	0.9467	37.7400	49.1096	0.2102		
15/10/2018	95.3638	2.3892	0.1073	2.4864	2.6577	205.9431	0.9402	37.8999	49.1422	0.2158		
16/10/2018	95.1904	2.3546	0.1026	2.4565	2.2444	206.5237	0.3653	37.7660	49.0619	0.0000		
17/10/2018	94.9144	2.3490	0.1026	2.4516	2.2250	206.3978	0.3653	37.7592	49.0110	0.0000		
18/10/2018	94.9144	2.3490	0.1026	2.4516	2.2250	273.1500	0.3653	37.7592	49.0110	0.0000		
19/10/2018	95.7383	1.7630	0.1049	1.8652	2.5016	253.9630	0.0000	38.1326	49.7161	0.0000		
20/10/2018	95.6680	1.6877	0.1051	1.7889	2.4732	251.0949	0.0000	38.0802	49.6957	0.0000		
21/10/2018	95.7636	1.6644	0.1059	1.7559	2.4324	226.7319	0.0000	38.0830	49.7633	0.0000		
22/10/2018	95.7558	1.6829	0.1107	1.7769	2.4525	207.4958	0.0000	38.0832	49.7090	0.0000		
23/10/2018	95.8271	1.7043	0.1049	1.8010	2.3228	209.1904	0.0000	38.0983	49.6703	0.0000		
24/10/2018	95.7407	1.7252	0.1038	1.8270	2.3213	256.7195	0.0000	38.0335	49.6510	0.0000		
25/10/2018	95.8516	1.7352	0.1134	1.8461	2.5048	250.9220	0.0000	38.0263	49.6542	0.0000		
26/10/2018	95.6849	1.7269	0.1163	1.8422	2.4412	255.1907	0.0000	38.0290	49.6435	0.0000		
27/10/2018	95.8483	1.6987	0.1169	1.8083	2.5179	251.9816	0.0000	38.0515	49.6990	0.0000		
28/10/2018	95.9281	1.6626	0.1076	1.7658	2.6468	252.0900	0.0000	38.2157	49.7676	0.0000		
29/10/2018	95.7503	1.6739	0.1058	1.7764	2.8406	252.3240	0.0000	38.2098	49.7756	0.0000		
30/10/2018	95.8330	1.6293	0.1050	1.7277	2.3586	255.2930	0.0000	45.5138	53.8684	0.0000		
31/10/2018	95.8855	1.7282	0.1129	1.8269	2.4943	255.9987	0.0000	38.0842	49.7993	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.9144	1.6293	0.1026	1.7277	2.0662	205.9431	0.0000	37.7400	49.0110	0.0000		
Promedio	95.6247	1.8952	0.1108	1.9975	2.5068	245.7072	0.5086	38.2832	49.6910	0.1147		
Máximo	95.9281	2.3892	0.1251	2.4864	3.5323	273.1500	1.4129	45.5138	53.8684	0.3945		
Des. Est.	0.2555	0.2427	0.0066	0.2427	0.2889	19.9101	0.4855	1.3533	0.8109	0.1341		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V037 - KINDER MORGAN MONTERREY
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.1876	1.7795	0.0926	1.8805	1.8003	205.3135	0.5247	37.8126	49.3897	0.0564		
02/10/2018	95.4978	1.7161	0.0921	1.8327	1.9731	205.4879	0.5522	37.8407	49.3921	0.0000		
03/10/2018	93.6142	1.6864	0.0987	1.8001	2.1446	214.8024	0.6063	37.9645	49.4934	0.1539		
04/10/2018	95.0440	1.6762	0.0804	1.7902	2.0895	205.4150	0.5921	37.8387	49.2499	0.0000		
05/10/2018	95.4533	1.6813	0.1105	1.7986	2.1769	205.4009	0.6062	37.9152	49.5120	0.0000		
06/10/2018	95.4867	1.6460	0.1021	1.7493	2.1229	206.4481	0.5924	37.8509	49.3619	0.0000		
07/10/2018	95.5010	1.7744	0.1015	1.8794	2.1234	207.0209	0.6180	37.8888	49.4351	0.1603		
08/10/2018	95.1227	1.7164	0.1019	1.8314	2.1699	210.1972	0.6158	37.8983	49.4326	0.1595		
09/10/2018	95.0791	1.7015	0.1006	1.8106	2.2497	205.0353	0.6611	37.9284	49.4319	0.1357		
10/10/2018	95.2678	1.6627	0.1022	1.7712	2.1965	204.8012	0.5824	37.9385	49.5212	0.1417		
11/10/2018	95.1171	1.6801	0.1002	1.7877	2.2121	203.7310	0.5935	37.8693	49.2983	0.1533		
12/10/2018	94.0998	1.8290	0.1072	1.9444	2.1058	205.6351	0.6704	37.8492	49.1990	0.1477		
13/10/2018	94.8378	1.8957	0.1083	2.0200	2.0448	205.8289	0.8421	37.7282	49.1023	0.1475		
14/10/2018	95.2932	2.1795	0.1016	2.2898	1.8908	205.4464	0.8333	37.6610	49.0104	0.0000		
15/10/2018	94.5634	2.2115	0.0966	2.3162	1.9570	202.7877	0.1286	37.6679	48.9551	0.0000		
16/10/2018	94.8838	2.2436	0.1009	2.3445	2.1230	203.4568	0.3112	37.7244	49.0104	0.0000		
17/10/2018	94.9144	2.3490	0.1026	2.4516	2.2250	206.3978	0.3653	37.7592	49.0110	0.0000		
18/10/2018	0.0000	0.0000	0.0000	0.0000	0.0000	206.3978	0.0000	0.0000	0.0000	0.0000		
19/10/2018	95.2875	1.6095	0.0954	1.7093	2.0735	207.1474	0.0000	37.9418	49.5462	0.0000		
20/10/2018	95.3404	1.6053	0.0956	1.7063	2.2556	204.6982	0.0000	38.0202	49.6343	0.0000		
21/10/2018	95.5279	1.5164	0.0902	1.6193	2.1767	204.3316	0.0000	37.9901	49.6136	0.0000		
22/10/2018	95.4018	1.5731	0.0900	1.6789	2.1409	204.4765	0.0000	37.9849	49.5968	0.0000		
23/10/2018	95.3950	1.5734	0.0967	1.6755	2.1456	204.0553	0.0000	37.9325	49.5503	0.0000		
24/10/2018	95.5502	1.6401	0.0951	1.7408	2.1570	204.0448	0.0000	37.9450	49.5538	0.0000		
25/10/2018	95.3301	1.5886	0.0994	1.6946	2.0707	204.2785	0.0000	37.9326	49.5544	0.0000		
26/10/2018	95.3773	1.6253	0.0984	1.7255	2.2182	204.6217	0.0000	37.9720	49.5618	0.0000		
27/10/2018	95.3961	1.5571	0.1007	1.6624	2.0963	202.6187	0.0000	37.9154	49.5548	0.0000		
28/10/2018	95.1175	1.5871	0.0982	1.6869	2.0549	204.2927	0.0000	37.9221	49.5699	0.0000		
29/10/2018	95.0523	1.5460	0.0965	1.6463	2.1936	205.0196	0.0000	37.9785	49.6026	0.0000		
30/10/2018	89.1958	1.4845	0.0915	1.5760	2.1459	205.3160	0.0000	37.9780	49.6296	0.0000		
31/10/2018	95.4519	1.4437	0.0983	1.5429	2.1967	204.0196	0.0000	37.9568	49.5474	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	0.0000	0.0000	0.0000	0.0000	0.0000	202.6187	0.0000	0.0000	0.0000	0.0000		
Promedio	91.8835	1.6703	0.0950	1.7730	2.0494	205.4363	0.3128	36.6647	47.8168	0.0405		
Máximo	95.5502	2.3490	0.1105	2.4516	2.2556	214.8024	0.8421	38.0202	49.6343	0.1603		
Des. Est.	17.0914	0.3837	0.0186	0.4002	0.3938	2.2605	0.3148	6.8053	8.8768	0.0665		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V908 - MATAPIONCHE
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	91.8803	0.0617	0.9357	0.9974	6.8129	209.7172	0.1461	39.5096	51.1912	0.0019		
02/10/2018	91.7104	0.0610	0.9354	0.9965	6.9758	210.1949	0.1468	39.5592	51.2178	0.0018		
03/10/2018	91.8076	0.0568	0.9372	0.9940	6.8877	209.9102	0.1501	39.5321	51.2057	0.0014		
04/10/2018	91.8405	0.0788	0.9286	1.0075	6.8512	209.7655	0.1868	39.5263	51.2030	0.0020		
05/10/2018	91.7954	0.0504	0.9310	0.9814	6.9228	209.8804	0.1553	39.5384	51.2149	0.0024		
06/10/2018	91.8883	0.0564	0.9302	0.9866	6.8252	209.6530	0.1583	39.5096	51.1959	0.0025		
07/10/2018	91.8974	0.0484	0.9275	0.9759	6.8305	209.6176	0.1686	39.5129	51.2045	0.0025		
08/10/2018	91.9565	0.0562	0.9178	0.9740	6.7778	209.4497	0.1585	39.4970	51.1956	0.0022		
09/10/2018	91.9393	0.0722	0.9224	0.9946	6.7536	209.6111	0.1783	39.4937	51.1796	0.0023		
10/10/2018	91.8446	0.0633	0.9395	1.0028	6.8455	209.7676	0.1846	39.5154	51.1915	0.0015		
11/10/2018	91.6914	0.0568	0.9364	0.9933	7.0150	210.1359	0.1646	39.5627	51.2230	0.0019		
12/10/2018	91.8440	0.0529	0.9247	0.9776	6.8752	209.7943	0.1723	39.5300	51.2129	0.0012		
13/10/2018	91.8435	0.0508	0.9280	0.9789	6.8761	209.7827	0.1800	39.5279	51.2109	0.0019		
14/10/2018	91.8053	0.0545	0.9248	0.9794	6.9130	209.8764	0.1739	39.5406	51.2184	0.0016		
15/10/2018	91.7861	0.0546	0.9301	0.9846	6.9207	210.0080	0.1710	39.5447	51.2183	0.0016		
16/10/2018	91.6359	0.0512	0.9313	0.9825	7.0746	210.2883	0.1367	39.5854	51.2411	0.0017		
17/10/2018	91.7302	0.0456	0.9281	0.9738	6.9895	210.0901	0.1208	39.5635	51.2335	0.0000		
18/10/2018	91.6555	0.0599	0.9195	0.9795	7.0512	210.3111	0.1277	39.5831	51.2384	0.0000		
19/10/2018	91.7050	0.0604	0.9191	0.9795	7.0018	210.1874	0.1503	39.5699	51.2317	0.0000		
20/10/2018	91.5205	0.0570	0.9196	0.9765	7.1922	210.6254	0.1448	39.6225	51.2623	0.0000		
21/10/2018	91.7429	0.0560	0.9146	0.9706	6.9720	210.1312	0.1540	39.5655	51.2344	0.0000		
22/10/2018	91.7642	0.0521	0.9133	0.9654	6.9639	210.0256	0.1461	39.5623	51.2375	0.0000		
23/10/2018	91.7617	0.0581	0.9077	0.9658	6.9702	209.9885	0.1635	39.5590	51.2324	0.0000		
24/10/2018	92.1508	0.0443	0.9350	0.9793	6.6084	208.6970	0.1518	39.4260	51.1549	0.0000		
25/10/2018	91.8802	0.0458	0.9190	0.9648	6.8566	209.6871	0.1553	39.5253	51.2171	0.0000		
26/10/2018	91.7751	0.0536	1.1267	1.1803	6.7564	249.1764	0.0697	39.4251	51.0741	0.0000		
27/10/2018	91.7567	0.0573	0.9042	0.9615	6.9712	273.1500	0.0000	39.5871	51.2514	0.0000		
28/10/2018	91.8956	0.0459	0.9048	0.9507	6.8538	220.3390	0.1261	39.5308	51.2265	0.0000		
29/10/2018	91.7747	0.0526	0.9097	0.9623	6.9619	209.9270	0.1415	39.5590	51.2370	0.0000		
30/10/2018	91.6824	0.0539	0.9103	0.9642	7.0495	210.1562	0.1723	39.5837	51.2487	0.0000		
31/10/2018	91.7435	0.0559	0.9101	0.9659	6.9844	210.0619	0.1767	39.5665	51.2379	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.5205	0.0443	0.9042	0.9507	6.6084	208.6970	0.0000	39.4251	51.0741	0.0000		
Promedio	91.7970	0.0556	0.9298	0.9854	6.9142	213.5486	0.1494	39.5392	51.2143	0.0010		
Máximo	92.1508	0.0788	1.1267	1.1803	7.1922	273.1500	0.1868	39.6225	51.2623	0.0025		
Des. Est.	0.1154	0.0072	0.0380	0.0385	0.1146	13.2197	0.0361	0.0424	0.0346	0.0010		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V908 - MATAPIONCHE
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	92.2869	0.1109	0.9460	1.0464	7.1467	210.6596	0.1710	39.5972	51.2269	0.0155		
02/10/2018	91.8765	0.1032	0.9418	1.0396	7.1740	210.6908	0.1710	39.5952	51.2642	0.0214		
03/10/2018	92.1361	0.1141	0.9479	1.0574	7.1081	210.3179	0.1813	39.6031	51.2737	0.0112		
04/10/2018	91.8916	0.0930	0.9473	1.0187	7.0684	210.2073	0.2052	39.6038	51.2759	0.0210		
05/10/2018	92.0088	0.0991	0.9420	1.0326	7.0815	210.3431	0.2018	39.6137	51.2819	0.0274		
06/10/2018	92.1822	0.0861	0.9411	1.0165	6.9985	210.0772	0.1915	39.5719	51.2476	0.0262		
07/10/2018	92.4374	0.0922	0.9330	1.0226	7.0282	210.2031	0.2018	39.5637	51.2442	0.0262		
08/10/2018	92.2680	0.0966	0.9390	1.0064	7.0679	210.0999	0.1881	39.5957	51.2703	0.0232		
09/10/2018	92.2160	0.1261	0.9413	1.0527	6.9839	210.2477	0.2052	39.5676	51.2393	0.0204		
10/10/2018	92.1539	0.1252	0.9529	1.0594	7.1874	210.7284	0.2189	39.5959	51.2280	0.0120		
11/10/2018	92.3247	0.1135	0.9639	1.0367	7.3512	210.9582	0.2052	39.6659	51.2932	0.0202		
12/10/2018	92.1337	0.0961	0.9331	1.0258	7.0671	210.3639	0.2052	39.5909	51.2617	0.0097		
13/10/2018	92.0544	0.0894	0.9389	1.0123	7.0054	210.0914	0.1984	39.5772	51.2659	0.0223		
14/10/2018	92.4147	0.1021	0.9342	1.0233	7.4298	211.0664	0.2223	39.6695	51.2666	0.0155		
15/10/2018	92.0689	0.0985	0.9587	1.0286	7.3098	211.0051	0.2052	39.6717	51.2897	0.0142		
16/10/2018	92.2524	0.0912	0.9449	1.0217	7.4161	211.1930	0.1744	39.6732	51.2794	0.0176		
17/10/2018	91.9731	0.0788	0.9370	1.0017	7.2095	210.6624	0.1573	39.6148	51.2794	0.0000		
18/10/2018	91.9049	0.1017	0.9270	1.0275	7.2109	210.7429	0.1642	39.6458	51.2834	0.0000		
19/10/2018	92.3228	0.1116	0.9268	1.0363	7.3789	211.1231	0.1915	39.6826	51.3074	0.0000		
20/10/2018	91.8535	0.1016	0.9383	1.0175	7.4750	211.2967	0.1779	39.7293	51.3441	0.0000		
21/10/2018	92.0082	0.0978	0.9247	1.0111	7.2640	210.8317	0.2018	39.6730	51.3163	0.0000		
22/10/2018	91.9409	0.0946	0.9242	1.0106	7.1272	210.3715	0.1779	39.6297	51.2966	0.0000		
23/10/2018	92.1607	0.1006	0.9182	1.0015	7.2204	210.7097	0.2052	39.6261	51.2778	0.0000		
24/10/2018	92.9467	0.0880	1.0103	1.0790	7.0680	210.0450	0.1881	39.5879	51.2689	0.0000		
25/10/2018	92.1648	0.0747	0.9926	1.0556	6.9925	210.0462	0.2189	39.5880	51.2731	0.0000		
26/10/2018	92.1362	0.0765	1.8452	1.8958	6.9893	273.1500	0.2257	39.5546	51.2641	0.0000		
27/10/2018	92.4987	0.1100	0.9195	1.0120	7.2330	273.1500	0.0000	39.6486	51.3264	0.0000		
28/10/2018	92.4987	0.0798	0.9195	0.9843	7.1588	273.1500	0.2189	39.6183	51.2775	0.0000		
29/10/2018	91.9344	0.0852	0.9173	1.0025	7.1363	210.3959	0.1984	39.6329	51.2987	0.0000		
30/10/2018	91.8310	0.1029	0.9168	1.0118	7.2122	210.6071	0.2155	39.6370	51.2881	0.0000		
31/10/2018	91.9504	0.0959	0.9169	1.0053	7.1726	210.5515	0.3283	39.6202	51.2749	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.8310	0.0747	0.9168	0.9843	6.9839	210.0450	0.0000	39.5546	51.2269	0.0000		
Promedio	92.1558	0.0980	0.9690	1.0533	7.1701	216.6157	0.1941	39.6208	51.2769	0.0098		
Máximo	92.9467	0.1261	1.8452	1.8958	7.4750	273.1500	0.3283	39.7293	51.3441	0.0274		
Des. Est.	0.2414	0.0128	0.1639	0.1577	0.1379	18.8145	0.0466	0.0412	0.0259	0.0104		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V908 - MATAPIONCHE
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	91.4976	0.0296	0.9260	0.9556	6.4862	208.5590	0.1060	39.4250	51.1584	0.0000		
02/10/2018	91.4681	0.0389	0.9286	0.9746	6.8278	209.8466	0.0992	39.5200	51.1848	0.0000		
03/10/2018	91.5943	0.0336	0.9278	0.9700	6.4908	209.0388	0.1060	39.3938	51.0833	0.0000		
04/10/2018	91.6519	0.0327	0.9238	0.9694	6.8057	209.6597	0.1060	39.4953	51.1631	0.0000		
05/10/2018	91.6328	0.0313	0.9219	0.9592	6.7314	209.3290	0.0787	39.4803	51.1557	0.0000		
06/10/2018	91.7132	0.0350	0.9218	0.9678	6.5394	209.0467	0.1334	39.4362	51.1471	0.0000		
07/10/2018	91.6643	0.0311	0.9194	0.9610	6.3217	208.2159	0.1231	39.3593	51.1243	0.0000		
08/10/2018	91.6669	0.0317	0.9052	0.9463	6.5039	208.6456	0.1060	39.4092	51.1183	0.0000		
09/10/2018	91.7160	0.0368	0.8981	0.9349	6.5067	208.9624	0.1265	39.4214	51.1293	0.0000		
10/10/2018	91.4364	0.0378	0.9255	0.9670	6.5657	208.9073	0.1334	39.4439	51.1484	0.0000		
11/10/2018	91.3636	0.0279	0.9171	0.9610	6.4105	208.2070	0.1402	39.3715	51.1139	0.0000		
12/10/2018	91.6452	0.0383	0.9115	0.9547	6.6027	209.0325	0.1334	39.4411	51.1545	0.0000		
13/10/2018	91.7163	0.0364	0.9190	0.9609	6.6770	209.1501	0.1163	39.4589	51.1582	0.0000		
14/10/2018	91.2621	0.0342	0.9160	0.9563	6.3383	208.1119	0.1300	39.3537	51.1146	0.0000		
15/10/2018	91.3751	0.0372	0.9184	0.9556	6.6414	209.2309	0.1300	39.4532	51.1624	0.0000		
16/10/2018	91.2592	0.0307	0.9130	0.9597	6.5017	208.6531	0.0752	39.4068	51.1476	0.0000		
17/10/2018	91.4786	0.0313	0.9215	0.9593	6.7589	209.5226	0.0787	39.4976	51.1912	0.0000		
18/10/2018	91.4556	0.0362	0.9112	0.9555	6.8076	209.8037	0.0855	39.5177	51.1958	0.0000		
19/10/2018	91.3294	0.0367	0.9105	0.9484	6.4102	208.6125	0.1094	39.3949	51.1412	0.0000		
20/10/2018	91.2424	0.0343	0.9078	0.9479	6.8783	209.7622	0.1026	39.5274	51.2095	0.0000		
21/10/2018	91.4603	0.0382	0.9037	0.9509	6.7161	209.6078	0.0958	39.5006	51.1748	0.0000		
22/10/2018	91.6121	0.0338	0.9025	0.9398	6.8011	209.5897	0.0889	39.5105	51.1972	0.0000		
23/10/2018	91.4640	0.0350	0.9000	0.9380	6.6124	208.9180	0.1197	39.4482	51.1811	0.0000		
24/10/2018	91.6080	0.0207	0.8792	0.8999	5.9545	206.3629	0.0855	39.2194	51.0708	0.0000		
25/10/2018	91.7020	0.0326	0.9020	0.9372	6.5879	209.0305	0.0581	39.4476	51.1741	0.0000		
26/10/2018	91.2276	0.0345	0.9038	0.9383	6.5758	208.5506	0.0000	39.1016	50.5711	0.0000		
27/10/2018	91.4670	0.0340	0.8970	0.9370	6.2681	273.1500	0.0000	39.3717	51.1529	0.0000		
28/10/2018	91.5959	0.0309	0.8981	0.9289	6.2681	208.1010	0.0000	39.3489	51.1223	0.0000		
29/10/2018	91.6068	0.0299	0.9028	0.9439	6.8016	209.4981	0.1060	39.5148	51.1995	0.0000		
30/10/2018	91.5355	0.0362	0.9037	0.9419	6.9178	209.7023	0.1129	39.5376	51.1940	0.0000		
31/10/2018	91.5679	0.0384	0.9049	0.9487	6.7851	209.4419	0.1300	39.4955	51.1879	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	91.2276	0.0207	0.8792	0.8999	5.9545	206.3629	0.0000	39.1016	50.5711	0.0000		
Promedio	91.5166	0.0337	0.9110	0.9506	6.5837	211.0403	0.0973	39.4291	51.1364	0.0000		
Máximo	91.7163	0.0389	0.9286	0.9746	6.9178	273.1500	0.1402	39.5376	51.2095	0.0000		
Des. Est.	0.1503	0.0038	0.0114	0.0150	0.2160	11.5488	0.0381	0.0919	0.1103	0.0000		

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)**



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (1-3)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	93.2358	1.2093	0.2021	1.4113	5.0636	206.6996	0.0074	38.8514	50.3738	0.0000		
02/10/2018	93.3957	1.2001	0.2105	1.4106	5.0212	205.2525	0.0056	38.7724	50.3314	0.0000		
03/10/2018	93.2801	1.2144	0.2016	1.4160	5.0440	205.8915	0.0028	38.8272	50.3567	0.0000		
04/10/2018	93.2960	1.2106	0.2031	1.4137	5.0397	205.8337	0.0025	38.8216	50.3555	0.0000		
05/10/2018	93.3445	1.2168	0.2068	1.4236	5.0222	206.4300	0.0004	38.7929	50.3331	0.0000		
06/10/2018	93.5069	1.2019	0.2099	1.4119	5.0746	204.7123	0.0045	38.6931	50.2854	0.0000		
07/10/2018	93.4826	1.2062	0.2051	1.4113	5.0986	205.4768	0.0018	38.7007	50.2891	0.0000		
08/10/2018	93.7606	1.0899	0.1800	1.2699	4.9695		0.0066	38.6485	50.3588	0.0000		
09/10/2018	93.7606	1.1099	0.1800	1.2899	4.9495		0.0072	38.6094	50.3078	0.0000		
10/10/2018	93.7306	1.0999	0.2000	1.2999	4.9595		0.0236	38.6094	50.2652	1.4040		
11/10/2018	93.7100	1.1100	0.1900	1.3000	4.9900		0.0227	38.6485	50.3161	0.0000		
12/10/2018	93.6800	1.1000	0.1900	1.2900	5.0300		0.0124	38.6485	50.3161	0.0000		
13/10/2018	93.6913	1.1598	0.1800	1.3397	4.9690		0.0128	38.6094	50.2652	0.0000		
14/10/2018	93.8112	1.0898	0.2000	1.2897	4.8990		0.0112	38.6094	50.3078	0.0000		
15/10/2018							0.0402			0.6112		
16/10/2018							0.0584			0.0000		
17/10/2018							0.0588			0.0000		
18/10/2018							0.0587			2.3120		
19/10/2018							0.0598			3.3050		
20/10/2018							0.0602			3.5220		
21/10/2018							0.0591			3.3576		
22/10/2018							0.0595			2.5788		
23/10/2018							0.0586			2.2142		
24/10/2018							0.0597			2.1973		
25/10/2018							0.0601			2.2164		
26/10/2018							0.0555			1.7414		
27/10/2018							0.0384			2.3147		
28/10/2018							0.0372			2.8606		
29/10/2018							0.0332			3.0304		
30/10/2018							0.0217			2.1208		
31/10/2018							0.0180			2.2533		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.2358	1.0898	0.1800	1.2699	4.8990	204.7123	0.0004	38.6094	50.2652	0.0000		
Promedio	93.5490	1.1585	0.1971	1.3555	5.0093	205.7566	0.0309	38.7030	50.3187	1.2271		
Máximo	93.8112	1.2168	0.2105	1.4236	5.0986	206.6996	0.0602	38.8514	50.3738	3.5220		
Des. Est.	0.2076	0.0546	0.0110	0.0625	0.0554	0.6819	0.0236	0.0913	0.0348	1.3196		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (1-3)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	93.4746	1.3950	0.2075	1.5957	5.1252	216.2717	0.0437	38.9679	50.5023	0.0000		
02/10/2018	93.7864	1.4088	0.2357	1.6159	5.3515	207.7223	0.0521	38.8735	50.4836	0.0000		
03/10/2018	93.5180	1.4097	0.2056	1.6111	5.1348	207.0878	0.0353	38.9434	50.4851	0.0000		
04/10/2018	93.6039	1.4650	0.2105	1.6755	5.1110	207.3416	0.0366	38.9211	50.4890	0.0000		
05/10/2018	93.6055	1.3935	0.2134	1.5985	5.2501	225.9010	0.0087	39.3779	50.6680	0.0000		
06/10/2018	93.6447	1.3243	0.2148	1.5360	5.1733	210.1416	0.0382	38.7382	50.3785	0.0000		
07/10/2018	93.6471	1.3034	0.2116	1.5053	5.1815	213.7627	0.0230	38.7346	50.3587	0.0000		
08/10/2018	93.7606	1.0899	0.1800	1.2699	4.9695		0.0661	38.6486	50.3589	0.0000		
09/10/2018	93.7606	1.1099	0.1800	1.2899	4.9495		0.0638	38.6094	50.3078	0.0000		
10/10/2018	93.7306	1.0999	0.2000	1.2999	4.9595		0.0664	38.6094	50.2652	2.8716		
11/10/2018	93.7100	1.1100	0.1900	1.3000	4.9900		0.0645	38.6486	50.3162	0.0000		
12/10/2018	93.6800	1.1000	0.1900	1.2900	5.0300		0.0619	38.6486	50.3161	0.0000		
13/10/2018	93.6913	1.1598	0.1800	1.3397	4.9690		0.0632	38.6094	50.2652	0.0000		
14/10/2018	93.8112	1.0898	0.2000	1.2897	4.8990		0.0638	38.6094	50.3079	0.0000		
15/10/2018							0.0583			3.8029		
16/10/2018							0.0593			0.0000		
17/10/2018							0.0602			0.0000		
18/10/2018							0.0602			3.8741		
19/10/2018							0.0632			3.9903		
20/10/2018							0.0632			4.4623		
21/10/2018							0.0609			3.9842		
22/10/2018							0.0619			3.9520		
23/10/2018							0.0596			3.1096		
24/10/2018							0.0612			3.0290		
25/10/2018							0.0625			2.9532		
26/10/2018							0.0645			2.9224		
27/10/2018							0.0645			3.4931		
28/10/2018							0.0680			4.2048		
29/10/2018							0.0664			4.3019		
30/10/2018							0.0645			2.8298		
31/10/2018							0.0674			2.9361		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.4746	1.0898	0.1800	1.2699	4.8990	207.0878	0.0087	38.6094	50.2652	0.0000		
Promedio	93.6732	1.2471	0.2014	1.4441	5.0781	212.6041	0.0566	38.7814	50.3930	1.8296		
Máximo	93.8112	1.4650	0.2357	1.6755	5.3515	225.9010	0.0680	39.3779	50.6680	4.4623		
Des. Est.	0.0987	0.1495	0.0161	0.1579	0.1322	6.8267	0.0141	0.2184	0.1160	1.8475		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (1-3)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	92.9121	1.0838	0.1970	1.2876	5.0040	205.0760	0.0000	38.7389	50.2315	0.0000		
02/10/2018	93.1392	1.0604	0.2015	1.2661	4.6399	204.4135	0.0000	38.6627	50.1448	0.0000		
03/10/2018	93.0273	1.0854	0.1952	1.2898	4.9374	204.3031	0.0000	38.6402	50.1169	0.0000		
04/10/2018	93.0358	1.0724	0.1981	1.2757	4.9253	204.3643	0.0000	38.6742	50.0975	0.0000		
05/10/2018	92.4424	1.1167	0.2018	1.3252	4.3633	203.9926	0.0000	38.6129	50.1309	0.0000		
06/10/2018	93.3080	1.1051	0.2057	1.3133	5.0158	203.8952	0.0000	38.6304	50.1649	0.0000		
07/10/2018	93.3417	1.1252	0.2006	1.3331	5.0142	203.8841	0.0000	38.6609	50.2011	0.0000		
08/10/2018	93.7606	1.0899	0.1800	1.2699	4.9695		0.0000	38.6485	50.3588	0.0000		
09/10/2018	93.7606	1.1099	0.1800	1.2899	4.9495		0.0000	38.6094	50.3078	0.0000		
10/10/2018	93.7306	1.0999	0.2000	1.2999	4.9595		0.0000	38.6094	50.2652	0.0000		
11/10/2018	93.7100	1.1100	0.1900	1.3000	4.9900		0.0000	38.6485	50.3161	0.0000		
12/10/2018	93.6800	1.1000	0.1900	1.2900	5.0300		0.0000	38.6485	50.3161	0.0000		
13/10/2018	93.6913	1.1598	0.1800	1.3397	4.9690		0.0000	38.6094	50.2652	0.0000		
14/10/2018	93.8112	1.0898	0.2000	1.2897	4.8990		0.0000	38.6094	50.3078	0.0000		
15/10/2018							0.0000			0.0000		
16/10/2018							0.0577			0.0000		
17/10/2018							0.0583			0.0000		
18/10/2018							0.0583			0.0000		
19/10/2018							0.0583			1.8700		
20/10/2018							0.0586			1.9983		
21/10/2018							0.0583			1.4212		
22/10/2018							0.0583			0.8930		
23/10/2018							0.0583			0.8209		
24/10/2018							0.0583			1.1125		
25/10/2018							0.0583			1.2254		
26/10/2018							0.0340			0.0000		
27/10/2018							0.0000			0.8099		
28/10/2018							0.0000			1.5410		
29/10/2018							0.0000			1.5062		
30/10/2018							0.0000			0.8558		
31/10/2018							0.0000			1.5795		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.4424	1.0604	0.1800	1.2661	4.3633	203.8841	0.0000	38.6094	50.0975	0.0000		
Promedio	93.3822	1.1006	0.1943	1.2979	4.9047	204.2755	0.0199	38.6431	50.2303	0.5043		
Máximo	93.8112	1.1598	0.2057	1.3397	5.0300	205.0760	0.0586	38.7389	50.3588	1.9983		
Des. Est.	0.4206	0.0244	0.0088	0.0226	0.1830	0.4176	0.0276	0.0357	0.0870	0.6919		

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)**



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (4)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	93.2374	1.2082	0.2022	1.4104	5.0630	206.6030	9.4929	38.8515	50.3746	3.3068		
02/10/2018	93.3977	1.1973	0.2107	1.4080	5.0227	205.2675	9.4340	38.7733	50.3338	3.2735		
03/10/2018	93.2730	1.2197	0.2018	1.4215	5.0453	205.9027	9.4182	38.8257	50.3522	3.1679		
04/10/2018	93.2983	1.2105	0.2032	1.4136	5.0372	205.8426	9.2826	38.8210	50.3552	3.3126		
05/10/2018	93.3541	1.2171	0.2068	1.4239	5.0182	206.3195	9.3335	38.7881	50.3302	3.3926		
06/10/2018	93.5076	1.2016	0.2100	1.4117	5.0740	204.7939	9.5593	38.6930	50.2855	2.3467		
07/10/2018	93.4844	1.2045	0.2052	1.4097	5.0983	205.3976	9.4163	38.7013	50.2905	2.2269		
08/10/2018	93.7406	1.0899	0.1900	1.2799	4.9695		9.5097	38.6485	50.3588	3.2097		
09/10/2018	93.6706	1.1399	0.1800	1.3199	5.0095		9.8879	38.6485	50.3161	3.2155		
10/10/2018	93.7606	1.0899	0.1700	1.2599	4.9695		9.8388	38.6485	50.3588	3.6070		
11/10/2018	93.7406	1.0899	0.1700	1.2599	4.9895		9.4063	38.6485	50.3161	2.4099		
12/10/2018	93.7406	1.0899	0.1900	1.2799	4.9795		9.4708	38.6485	50.3588	4.0925		
13/10/2018	93.6906	1.0899	0.1900	1.2799	5.0295		9.7214	38.6485	50.3161	3.5963		
14/10/2018	93.7200	1.0700	0.1700	1.2400	5.0300		9.6533	38.6877	50.3671	0.3799		
15/10/2018							6.9821			2.7574		
16/10/2018							4.2202			3.4695		
17/10/2018							4.1346			3.7584		
18/10/2018							3.5560			3.8398		
19/10/2018							4.8361			4.1916		
20/10/2018							6.2322			4.4598		
21/10/2018							3.2524			4.1146		
22/10/2018							4.0769			4.1209		
23/10/2018							3.1216			4.0053		
24/10/2018							3.1216			4.0053		
25/10/2018							5.0217			3.9523		
26/10/2018							6.1915			4.1157		
27/10/2018							7.8470			3.9599		
28/10/2018							8.1094			4.0485		
29/10/2018							7.9196			3.9566		
30/10/2018							8.3390			3.8031		
31/10/2018							8.2807			3.9997		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.2374	1.0700	0.1700	1.2400	4.9695	204.7939	3.1216	38.6485	50.2855	0.3799		
Promedio	93.5440	1.1513	0.1928	1.3441	5.0240	205.7324	7.3764	38.7166	50.3367	3.4870		
Máximo	93.7606	1.2197	0.2107	1.4239	5.0983	206.6030	9.8879	38.8515	50.3746	4.4598		
Des. Est.	0.2003	0.0613	0.0152	0.0747	0.0388	0.6262	2.4645	0.0778	0.0284	0.8105		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (4)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	93.4755	1.4083	0.2076	1.6091	5.1307	213.5738	10.9123	38.9686	50.5029	3.6975		
02/10/2018	93.7812	1.3861	0.2417	1.5879	5.3463	208.0231	10.6855	38.8801	50.4950	3.6706		
03/10/2018	93.5231	1.3948	0.2057	1.5965	5.1308	207.1057	10.6700	38.9404	50.4853	3.7613		
04/10/2018	93.6006	1.4475	0.2102	1.6577	5.1036	207.4262	10.4899	38.9210	50.4850	3.7643		
05/10/2018	93.6139	1.3916	0.2120	1.5968	5.2634	223.9598	10.4873	39.3493	50.6644	4.1736		
06/10/2018	93.6444	1.3303	0.2146	1.5423	5.1589	208.6445	10.5469	38.7369	50.3754	3.2521		
07/10/2018	93.6430	1.3068	0.2116	1.5088	5.1757	213.0718	10.3668	38.7361	50.3596	4.0702		
08/10/2018	93.7406	1.0899	0.1900	1.2799	4.9695		10.5469	38.6486	50.3589	3.5946		
09/10/2018	93.6706	1.1399	0.1800	1.3199	5.0095		12.0705	38.6486	50.3161	3.7327		
10/10/2018	93.7606	1.0899	0.1700	1.2599	4.9695		10.7464	38.6486	50.3589	4.7946		
11/10/2018	93.7406	1.0899	0.1700	1.2599	4.9895		10.2295	38.6486	50.3162	4.0724		
12/10/2018	93.7406	1.0899	0.1900	1.2799	4.9795		10.4783	38.6486	50.3589	4.4549		
13/10/2018	93.6906	1.0899	0.1900	1.2799	5.0295		10.5560	38.6486	50.3161	4.1110		
14/10/2018	93.7200	1.0700	0.1700	1.2400	5.0300		10.3150	38.6877	50.3671	3.9761		
15/10/2018							10.9861			5.6210		
16/10/2018							6.2367			4.0539		
17/10/2018							5.3156			4.4461		
18/10/2018							5.2275			4.3896		
19/10/2018							7.9377			4.9269		
20/10/2018							7.3146			4.9893		
21/10/2018							3.9086			4.8204		
22/10/2018							6.5191			4.6955		
23/10/2018							4.3128			4.7025		
24/10/2018							4.3128			4.7025		
25/10/2018							8.1437			4.6801		
26/10/2018							8.0582			5.0135		
27/10/2018							10.5715			4.6102		
28/10/2018							10.5612			4.6891		
29/10/2018							10.0961			4.5452		
30/10/2018							10.3720			4.6356		
31/10/2018							10.5495			4.4477		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.4755	1.0700	0.1700	1.2400	4.9695	207.1057	3.9086	38.6486	50.3161	3.2521		
Promedio	93.6675	1.2375	0.1974	1.4299	5.0919	211.6864	9.0169	38.7937	50.4114	4.3579		
Máximo	93.7812	1.4475	0.2417	1.6577	5.3463	223.9598	12.0705	39.3493	50.6644	5.6210		
Des. Est.	0.0908	0.1529	0.0210	0.1657	0.1165	6.0266	2.3950	0.2016	0.1006	0.5238		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (4)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	92.8941	1.0830	0.1986	1.2884	5.0002	205.0767	7.9934	38.7389	50.2235	2.7319		
02/10/2018	93.1456	1.0542	0.2017	1.2606	4.6247	204.4261	8.3912	38.6405	50.1440	2.1646		
03/10/2018	92.9996	1.0854	0.1944	1.2899	4.9700	204.3111	8.1567	38.6459	50.1301	1.7741		
04/10/2018	93.0467	1.0730	0.1975	1.2764	4.9312	204.3621	7.3521	38.6756	50.1134	2.5491		
05/10/2018	92.4735	1.1134	0.2020	1.3217	4.2538	204.0121	7.5802	38.6093	50.1242	2.7741		
06/10/2018	93.3320	1.1082	0.2059	1.3142	5.0137	203.8955	8.0621	38.6282	50.1594	1.7332		
07/10/2018	93.3562	1.1257	0.2006	1.3336	5.0156	203.8899	7.7369	38.6607	50.1988	0.9422		
08/10/2018	93.7406	1.0899	0.1900	1.2799	4.9695		8.0932	38.6485	50.3588	2.6804		
09/10/2018	93.6706	1.1399	0.1800	1.3199	5.0095		8.2033	38.6485	50.3161	2.8015		
10/10/2018	93.7606	1.0899	0.1700	1.2599	4.9695		9.0247	38.6485	50.3588	2.2228		
11/10/2018	93.7406	1.0899	0.1700	1.2599	4.9895		8.4417	38.6485	50.3161	1.5038		
12/10/2018	93.7406	1.0899	0.1900	1.2799	4.9795		7.8380	38.6485	50.3588	3.3307		
13/10/2018	93.6906	1.0899	0.1900	1.2799	5.0295		8.6710	38.6485	50.3161	2.1868		
14/10/2018	93.7200	1.0700	0.1700	1.2400	5.0300		8.7422	38.6877	50.3671	0.0000		
15/10/2018							2.4408			0.0000		
16/10/2018							2.4343			1.8886		
17/10/2018							2.8256			2.1590		
18/10/2018							2.5755			2.4919		
19/10/2018							1.9796			2.7555		
20/10/2018							4.4009			3.7435		
21/10/2018							2.8437			2.2793		
22/10/2018							2.9240			2.2196		
23/10/2018							2.0275			2.2441		
24/10/2018							2.0275			2.2441		
25/10/2018							2.4408			2.3832		
26/10/2018							3.8076			1.9540		
27/10/2018							5.7146			2.2212		
28/10/2018							5.4516			2.3431		
29/10/2018							6.0035			2.5385		
30/10/2018							7.1811			1.8866		
31/10/2018							7.0542			3.1236		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.4735	1.0542	0.1700	1.2400	4.2538	203.8899	1.9796	38.6093	50.1134	0.0000		
Promedio	93.3794	1.0930	0.1901	1.2860	4.9133	204.2819	5.7555	38.6556	50.2489	2.1894		
Máximo	93.7606	1.1399	0.2059	1.3336	5.0300	205.0767	9.0247	38.7389	50.3671	3.7435		
Des. Est.	0.4116	0.0225	0.0127	0.0275	0.2153	0.4154	2.6059	0.0303	0.1015	0.7920		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (5-6)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	93.7607	1.1846	0.1876	1.3722	4.8623	203.5857	0.0547	38.6463	50.2804	4.0353		
02/10/2018	93.8179	1.1789	0.1956	1.3745	4.8028	203.4333	0.0544	38.6284	50.2705	3.7344		
03/10/2018	93.7852	1.1883	0.1874	1.3757	4.8373	203.5112	0.0543	38.6362	50.2722	3.5274		
04/10/2018	93.7874	1.1980	0.1893	1.3874	4.8232	203.4881	0.0545	38.6279	50.2599	3.6051		
05/10/2018	93.7565	1.1902	0.1915	1.3817	4.8591	203.5717	0.0546	38.6407	50.2716	3.6877		
06/10/2018	93.7802	1.1740	0.1946	1.3686	4.8447	203.5449	0.0546	38.6437	50.2830	2.0434		
07/10/2018	93.7836	1.1798	0.1907	1.3706	4.8382	203.5461	0.0546	38.6418	50.2797	1.9702		
08/10/2018	93.7825	1.1760	0.1887	1.3648	4.8313	203.6196	0.0547	38.6498	50.2878	3.6453		
09/10/2018	93.7960	1.1821	0.1880	1.3700	4.8317	203.4937	0.0544	38.6370	50.2767	3.5961		
10/10/2018	93.7946	1.1776	0.1879	1.3655	4.8376	203.5030	0.0543	38.6404	50.2817	3.5279		
11/10/2018	93.7802	1.1760	0.1896	1.3656	4.8509	203.5403	0.0549	38.6447	50.2845	1.7536		
12/10/2018	93.7946	1.1739	0.1871	1.3610	4.8417	203.5132	0.0548	38.6435	50.2864	3.3060		
13/10/2018	93.8065	1.1767	0.1857	1.3625	4.8279	203.4919	0.0548	38.6394	50.2828	2.5200		
14/10/2018	93.7947	1.1740	0.1870	1.3610	4.8398	203.5233	0.0546	38.6441	50.2868	0.0109		
15/10/2018	93.7394	1.1634	0.1864	1.3498	4.8578	203.9022	0.0598	38.6812	50.3154	3.8550		
16/10/2018	93.8109	1.1601	0.1900	1.3501	4.8238	203.5479	0.0622	38.6499	50.2982	6.0977		
17/10/2018	93.7794	1.1671	0.1895	1.3565	4.8616	203.5567	0.0620	38.6509	50.2943	6.5562		
18/10/2018	93.7787	1.1727	0.1856	1.3583	4.8546	203.5873	0.0617	38.6516	50.2926	2.8573		
19/10/2018	93.7719	1.1725	0.1838	1.3563	4.8695	203.5773	0.0605	38.6530	50.2943	0.0169		
20/10/2018	93.7547	1.1694	0.1835	1.3529	4.8844	203.6478	0.0602	38.6618	50.3016	0.0088		
21/10/2018	93.7872	1.1733	0.1855	1.3588	4.8438	203.5697	0.0611	38.6492	50.2908	0.0055		
22/10/2018	93.7830	1.1701	0.1838	1.3539	4.8600	203.5564	0.0612	38.6517	50.2952	0.0093		
23/10/2018	93.7672	1.1677	0.1893	1.3570	4.8722	203.5831	0.0614	38.6542	50.2958	0.6432		
24/10/2018	93.7588	1.1725	0.1928	1.3653	4.8731	203.5833	0.0611	38.6508	50.2891	0.0122		
25/10/2018	93.7650	1.1647	0.1951	1.3598	4.8654	203.6040	0.0610	38.6547	50.2955	0.0093		
26/10/2018	93.7726	1.1677	0.1945	1.3622	4.8628	203.5507	0.0588	38.6489	50.2905	0.0725		
27/10/2018	93.7545	1.1682	0.1935	1.3617	4.8804	203.6000	0.0576	38.6546	50.2938	0.0245		
28/10/2018	93.7482	1.1690	0.1927	1.3616	4.8863	203.6193	0.0569	38.6566	50.2948	0.0219		
29/10/2018	93.7472	1.1618	0.1960	1.3577	4.8924	203.6182	0.0564	38.6592	50.2998	0.0192		
30/10/2018	93.7547	1.1657	0.1939	1.3596	4.8801	203.6150	0.0559	38.6567	50.2965	0.0196		
31/10/2018	93.7580	1.1659	0.2001	1.3661	4.8619	203.6249	0.0558	38.6538	50.2918	0.0186		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.7394	1.1601	0.1835	1.3498	4.8028	203.4333	0.0543	38.6279	50.2599	0.0055		
Promedio	93.7759	1.1736	0.1899	1.3635	4.8535	203.5713	0.0573	38.6485	50.2882	1.9745		
Máximo	93.8179	1.1980	0.2001	1.3874	4.8924	203.9022	0.0622	38.6812	50.3154	6.5562		
Des. Est.	0.0197	0.0086	0.0041	0.0086	0.0214	0.0787	0.0030	0.0102	0.0110	1.9924		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (5-6)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	93.9905	1.2435	0.1946	1.4291	5.0185	204.1611	0.0570	38.7302	50.3640	4.7978		
02/10/2018	94.2189	1.2418	0.2167	1.4329	5.1292	204.1560	0.0562	38.7422	50.3724	4.4805		
03/10/2018	93.9082	1.2466	0.1913	1.4352	4.9061	203.7152	0.0565	38.6650	50.3094	4.8964		
04/10/2018	93.9004	1.2519	0.1963	1.4430	4.9054	203.7491	0.0559	38.6513	50.3148	4.4835		
05/10/2018	93.8587	1.2637	0.1992	1.4563	4.9999	203.9067	0.0573	38.6800	50.3133	4.4285		
06/10/2018	93.8555	1.2273	0.1984	1.4239	4.9014	203.7402	0.0568	38.6663	50.3166	3.9551		
07/10/2018	93.8615	1.2301	0.1968	1.4200	4.8903	203.7779	0.0573	38.6743	50.3156	4.0798		
08/10/2018	93.8991	1.2349	0.1939	1.4222	4.9070	204.5735	0.0562	38.7044	50.3280	4.1873		
09/10/2018	93.9505	1.2399	0.1938	1.4285	4.8967	203.7081	0.0570	38.6599	50.3119	4.3874		
10/10/2018	93.8902	1.2422	0.1930	1.4294	4.9232	203.7154	0.0557	38.6807	50.3392	4.2899		
11/10/2018	93.8854	1.2413	0.1955	1.4369	4.9408	203.8017	0.0565	38.6732	50.3312	2.9873		
12/10/2018	93.8488	1.2375	0.1904	1.4256	4.9192	203.7390	0.0571	38.6642	50.3278	4.4781		
13/10/2018	93.8631	1.2371	0.1907	1.4226	4.8895	203.6528	0.0565	38.6635	50.3282	3.9919		
14/10/2018	93.8688	1.2244	0.1897	1.4097	4.9259	203.7034	0.0563	38.6765	50.3217	0.0428		
15/10/2018	93.8944	1.2287	0.1898	1.4158	4.9996	205.9645	0.0627	38.8522	50.4117	6.5240		
16/10/2018	94.0306	1.2202	0.2742	1.4582	4.9580	204.1127	0.0627	38.7207	50.3646	7.3827		
17/10/2018	93.9232	1.2359	0.2322	1.4229	4.9713	203.8727	0.0627	38.6805	50.3368	7.6871		
18/10/2018	93.9377	1.2417	0.1890	1.4243	5.1145	204.3311	0.0627	38.7558	50.3790	7.7986		
19/10/2018	93.8646	1.2452	0.1892	1.4271	4.9746	203.8772	0.0622	38.6850	50.3539	0.0482		
20/10/2018	93.8992	1.2417	0.1894	1.4237	4.9940	204.1253	0.0620	38.6896	50.3519	0.0238		
21/10/2018	93.8769	1.2418	0.1941	1.4244	4.9229	203.7624	0.0620	38.6768	50.3376	0.0102		
22/10/2018	93.8687	1.2244	0.1867	1.4070	4.9993	203.9331	0.0623	38.6803	50.3416	0.0304		
23/10/2018	93.8585	1.2240	0.1949	1.4164	4.9684	203.8415	0.0623	38.6813	50.3298	4.1162		
24/10/2018	93.8579	1.2386	0.2009	1.4339	4.9596	203.8448	0.0620	38.6783	50.3272	0.0242		
25/10/2018	93.9744	1.2213	0.2069	1.4128	4.9748	204.0515	0.0623	38.6958	50.3429	0.0246		
26/10/2018	93.9210	1.2387	0.1973	1.4346	4.9214	203.7313	0.0618	38.6687	50.3315	0.7648		
27/10/2018	93.8435	1.2415	0.1987	1.4330	4.9828	203.8970	0.0609	38.6911	50.3474	0.1037		
28/10/2018	93.8212	1.2275	0.1983	1.4188	4.9847	203.9159	0.0617	38.6985	50.3536	0.0959		
29/10/2018	93.9239	1.2303	0.1993	1.4232	4.9479	203.7310	0.0605	38.6882	50.3518	0.0873		
30/10/2018	93.8262	1.2362	0.1973	1.4284	4.9292	203.9507	0.0576	38.6779	50.3321	0.0771		
31/10/2018	93.8576	1.2201	0.2551	1.4378	4.9612	204.1770	0.0580	38.7216	50.3583	0.0677		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.8212	1.2201	0.1867	1.4070	4.8895	203.6528	0.0557	38.6513	50.3094	0.0102		
Promedio	93.9026	1.2361	0.2011	1.4277	4.9586	203.9748	0.0593	38.6927	50.3402	2.9146		
Máximo	94.2189	1.2637	0.2742	1.4582	5.1292	205.9645	0.0627	38.8522	50.4117	7.7986		
Des. Est.	0.0756	0.0099	0.0193	0.0114	0.0571	0.4262	0.0028	0.0383	0.0227	2.6481		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V9B6 - BURGOS (5-6)
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	93.6144	1.1344	0.1847	1.3196	4.6454	203.0498	0.0534	38.5972	50.2360	2.6286		
02/10/2018	93.5470	1.1288	0.1869	1.3194	4.4069	202.4167	0.0531	38.5131	50.2062	1.8794		
03/10/2018	93.6797	1.1417	0.1810	1.3284	4.6565	203.1461	0.0529	38.5631	50.1914	0.9578		
04/10/2018	93.6678	1.1361	0.1833	1.3255	4.7106	203.2102	0.0529	38.5918	50.2074	1.6602		
05/10/2018	93.5960	1.1449	0.1857	1.3383	4.7760	203.3707	0.0531	38.6051	50.2055	2.7725		
06/10/2018	93.6801	1.1403	0.1897	1.3347	4.7573	203.3353	0.0531	38.6126	50.2365	1.2122		
07/10/2018	93.6907	1.1390	0.1866	1.3284	4.7801	203.3597	0.0531	38.6219	50.2420	0.3131		
08/10/2018	93.5771	1.1294	0.1859	1.3212	4.7231	203.2870	0.0531	38.6187	50.2304	2.8341		
09/10/2018	93.6730	1.1481	0.1836	1.3357	4.6928	203.1232	0.0529	38.6024	50.2346	2.6420		
10/10/2018	93.7106	1.1300	0.1843	1.3143	4.7467	203.2942	0.0529	38.6029	50.2249	2.1462		
11/10/2018	93.6509	1.1273	0.1843	1.3165	4.7713	203.3283	0.0529	38.6240	50.2252	0.6007		
12/10/2018	93.6798	1.1329	0.1839	1.3168	4.7934	203.4014	0.0529	38.6198	50.2306	2.7056		
13/10/2018	93.7397	1.1291	0.1818	1.3132	4.7704	203.3540	0.0531	38.6184	50.2294	1.0487		
14/10/2018	93.7147	1.1367	0.1843	1.3243	4.7525	203.3123	0.0531	38.6124	50.2444	0.0000		
15/10/2018	93.3986	1.1265	0.1807	1.3132	4.6092	203.3152	0.0547	38.6302	50.2699	0.0006		
16/10/2018	93.6373	1.1046	0.1829	1.2917	4.6321	202.9854	0.0610	38.5940	50.2133	3.7101		
17/10/2018	93.6122	1.1174	0.1807	1.3054	4.7419	203.2437	0.0610	38.6057	50.2292	3.9032		
18/10/2018	93.5330	1.1351	0.1826	1.3185	4.7304	203.2544	0.0605	38.6244	50.2310	0.0060		
19/10/2018	93.6239	1.1121	0.1803	1.2965	4.7785	203.3565	0.0583	38.6162	50.2320	0.0018		
20/10/2018	93.5724	1.1141	0.1788	1.3006	4.7797	203.3284	0.0586	38.6278	50.2368	0.0014		
21/10/2018	93.6607	1.1267	0.1815	1.3100	4.7510	203.3662	0.0604	38.6164	50.2302	0.0014		
22/10/2018	93.6121	1.1222	0.1809	1.3078	4.7498	203.3170	0.0597	38.6117	50.2487	0.0014		
23/10/2018	93.6354	1.1284	0.1808	1.3210	4.7896	203.3689	0.0599	38.6278	50.2408	0.0008		
24/10/2018	93.6146	1.1320	0.1858	1.3215	4.7655	203.3170	0.0593	38.6089	50.2185	0.0030		
25/10/2018	93.6499	1.1158	0.1894	1.3141	4.7049	203.1279	0.0599	38.6218	50.2429	0.0026		
26/10/2018	93.6706	1.1172	0.1913	1.3129	4.7638	203.2542	0.0554	38.6239	50.2267	0.0004		
27/10/2018	93.6074	1.1232	0.1897	1.3129	4.8060	203.4018	0.0536	38.6308	50.2424	0.0000		
28/10/2018	93.6122	1.1202	0.1883	1.3103	4.8093	203.4368	0.0536	38.6236	50.2369	0.0000		
29/10/2018	93.6823	1.1099	0.1929	1.3063	4.6900	203.1432	0.0537	38.5913	50.2398	0.0000		
30/10/2018	93.6697	1.1190	0.1895	1.3162	4.8186	203.4603	0.0534	38.6323	50.2350	0.0002		
31/10/2018	93.6297	1.1237	0.1894	1.3227	4.7454	203.2919	0.0537	38.6030	50.2284	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.3986	1.1046	0.1788	1.2917	4.4069	202.4167	0.0529	38.5131	50.1914	0.0000		
Promedio	93.6337	1.1273	0.1849	1.3167	4.7306	203.2567	0.0555	38.6095	50.2305	1.0011		
Máximo	93.7397	1.1481	0.1929	1.3383	4.8186	203.4603	0.0610	38.6323	50.2699	3.9032		
Des. Est.	0.0650	0.0105	0.0037	0.0107	0.0797	0.1916	0.0032	0.0233	0.0149	1.2871		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V032 - IMPCORAL
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.9722	0.9600	0.1665	1.1266	2.7257	259.7590	26.5028	38.2638	50.2245	0.1939		
02/10/2018	96.0520	0.8994	0.1608	1.0602	2.7159	257.3580	25.5464	38.2777	50.2775	0.1622		
03/10/2018	95.9508	0.9539	0.1762	1.1301	2.7198	260.3638	27.4099	38.2711	50.2284	0.0657		
04/10/2018	96.0170	0.9909	0.1868	1.1776	2.6351	258.8197	27.0831	38.2096	50.1627	0.1270		
05/10/2018	96.1671	0.9598	0.1750	1.1348	2.5412	257.1781	26.9173	38.1889	50.1779	0.1269		
06/10/2018	96.0494	0.9976	0.1666	1.1643	2.6248	257.2427	26.4149	38.2048	50.1645	0.1960		
07/10/2018	96.1791	0.9261	0.1617	1.0878	2.5852	256.2415	25.5373	38.2120	50.2209	0.0837		
08/10/2018	96.0340	0.9444	0.1653	1.1098	2.6871	259.0801	25.5795	38.2511	50.2287	0.0389		
09/10/2018	95.9762	0.9402	0.1752	1.1153	2.7407	258.8271	26.2615	38.2628	50.2339	0.0979		
10/10/2018	95.7340	0.9936	0.1601	1.1537	2.9319	257.0357	25.5742	38.3064	50.2287	0.1558		
11/10/2018	95.7227	0.9012	0.1727	1.0740	3.0368	256.9904	24.2859	38.3582	50.3170	0.0385		
12/10/2018	95.8897	0.8590	0.1885	1.0474	2.8471	260.2370	27.9410	38.3493	50.3339	0.0332		
13/10/2018	95.8571	0.9159	0.1850	1.1009	2.8825	263.3502	29.8633	38.3130	50.2751	0.0043		
14/10/2018	95.9143	0.9747	0.1906	1.1653	2.7168	261.3532	25.3363	38.2639	50.2032	0.0110		
15/10/2018	95.8325	0.9690	0.1804	1.1494	2.8155	260.5611	21.7733	38.2950	50.2297	0.0705		
16/10/2018	95.4577	1.0727	0.1774	1.2500	3.0929	258.8836	17.6732	38.3309	50.1798	0.1609		
17/10/2018	94.9573	0.9144	0.1594	1.0737	3.4873	265.0606	17.2637	38.7243	50.5210	0.1270		
18/10/2018	95.0194	0.9279	0.1540	1.0820	3.3081	263.5169	16.5083	38.7384	50.5216	0.1238		
19/10/2018	95.1908	0.8294	0.1595	0.9889	3.4179	258.0389	19.6459	38.6449	50.5358	0.1140		
20/10/2018	95.3262	0.8357	0.1553	0.9910	3.4173	256.1216	18.8667	38.5535	50.4820	0.1541		
21/10/2018	95.3094	0.8331	0.1583	0.9914	3.4644	256.1941	19.8402	38.5502	50.4806	0.1699		
22/10/2018	95.5936	0.8732	0.1681	1.0413	3.1451	258.0350	19.3981	38.4340	50.3818	0.2015		
23/10/2018	95.5035	0.9108	0.1603	1.0711	3.0806	258.8171	16.9202	38.4973	50.3943	0.0825		
24/10/2018	95.7429	0.9149	0.1572	1.0721	2.9750	257.0518	16.9164	38.3682	50.3201	0.1073		
25/10/2018	95.8211	0.9121	0.1782	1.0902	2.9064	257.3681	17.1901	38.3246	50.2875	0.1305		
26/10/2018	95.7680	0.8495	0.1708	1.0203	3.0523	254.8283	17.0637	38.3750	50.3637	0.0738		
27/10/2018	96.1185	0.8052	0.1770	0.9823	2.7617	252.5874	17.3861	38.3016	50.3499	0.0495		
28/10/2018	95.9005	0.8752	0.1690	1.0442	2.8992		17.4120	38.3267	50.3190	0.0495		
29/10/2018	95.8467	0.8426	0.1585	1.0012	2.9840	254.3270	19.1437	38.3678	50.3700	0.0200		
30/10/2018	96.0790	0.8110	0.1604	0.9715	2.8066	253.6057	19.5215	38.3119	50.3593	0.0240		
31/10/2018	95.8665	0.7989	0.1648	0.9637	3.0126	254.9540	20.9342	38.3838	50.4069	0.0220		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.9573	0.7989	0.1540	0.9637	2.5412	252.5874	16.5083	38.1889	50.1627	0.0043		
Promedio	95.7693	0.9094	0.1690	1.0785	2.9360	258.1263	22.0552	38.3632	50.3155	0.0973		
Máximo	96.1791	1.0727	0.1906	1.2500	3.4873	265.0606	29.8633	38.7384	50.5358	0.2015		
Des. Est.	0.3266	0.0657	0.0104	0.0699	0.2669	2.8775	4.3064	0.1445	0.1110	0.0595		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V032 - IMPCORAL
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	96.4702	1.0405	0.1941	1.2302	2.9619	263.7328	32.3533	38.3489	50.3101	0.2226		
02/10/2018	96.2365	0.9529	0.1839	1.1368	2.9968	261.9266	28.7466	38.3509	50.3490	0.2081		
03/10/2018	96.2450	0.9825	0.1878	1.1622	3.6180	267.8020	30.3284	38.7556	50.5005	0.2172		
04/10/2018	96.1652	1.2083	0.2031	1.3735	2.9285	262.1116	31.8234	38.2787	50.2245	0.2739		
05/10/2018	96.3190	0.9886	0.1829	1.1602	2.7191	258.5505	30.0369	38.2480	50.2028	0.1713		
06/10/2018	96.1901	1.0759	0.1757	1.2484	2.7756	259.0291	29.5796	38.2430	50.2045	0.4931		
07/10/2018	96.2490	0.9588	0.1689	1.1252	2.7779	260.0929	26.1568	38.2932	50.2644	0.1655		
08/10/2018	96.2926	1.0105	0.1798	1.1791	2.9438	265.0998	26.9691	38.3725	50.2833	0.1251		
09/10/2018	96.2967	0.9868	0.1900	1.1536	2.8885	263.0073	27.4653	38.3364	50.2879	0.1791		
10/10/2018	96.3087	1.0881	0.1714	1.2496	3.3244	257.9196	27.2697	38.5092	50.3740	0.2527		
11/10/2018	95.8996	0.9970	0.1884	1.1582	3.5311	258.3440	26.0013	38.5373	50.4028	0.0785		
12/10/2018	96.3518	0.9520	0.2019	1.1442	3.4192	266.5616	29.8724	38.5682	50.4355	0.1061		
13/10/2018	95.9891	0.9261	0.1961	1.1130	2.9435	264.2638	29.9657	38.3619	50.3687	0.0402		
14/10/2018	96.1570	1.0335	0.2061	1.2297	2.8535	261.9688	27.6143	38.3158	50.2485	0.0340		
15/10/2018	95.9817	1.0062	0.1978	1.1901	3.0855	264.1403	26.1140	38.4150	50.2983	0.1372		
16/10/2018	95.8780	1.2032	0.1943	1.3862	3.3840	260.6875	19.5535	38.4040	50.2330	0.2174		
17/10/2018	95.4318	1.1425	0.1775	1.3150	4.1193	273.4955	20.0859	39.0948	50.7748	0.2294		
18/10/2018	95.4482	1.0040	0.1612	1.1591	3.6584	272.1525	26.2825	38.9316	50.6566	0.1494		
19/10/2018	95.7759	0.8805	0.1730	1.0420	3.9048	265.3766	22.5785	38.9381	50.7176	0.1513		
20/10/2018	95.4793	0.8652	0.1646	1.0223	3.5310	257.4857	20.6780	38.6349	50.5430	0.1919		
21/10/2018	95.4786	0.9185	0.1671	1.0747	3.6813	260.3687	23.0384	38.6538	50.5567	0.2123		
22/10/2018	96.0249	0.9406	0.1792	1.1043	3.4944	261.9133	22.2158	38.5743	50.4336	0.2790		
23/10/2018	95.9868	0.9714	0.1700	1.1201	3.6355	267.2493	18.4393	39.0703	50.7099	0.1861		
24/10/2018	95.9170	0.9656	0.1701	1.1344	3.1370	260.1562	18.3305	38.4268	50.3491	0.1484		
25/10/2018	95.9451	0.9540	0.1896	1.1436	3.1006	258.6167	18.7321	38.3830	50.3203	0.1649		
26/10/2018	96.0334	0.9340	0.1976	1.1071	3.2036	255.8587	18.0869	38.4677	50.5447	0.1403		
27/10/2018	96.2462	0.8411	0.2026	1.0437	2.7708	253.7846	17.4120	38.3044	50.3975	0.0703		
28/10/2018	95.9005	0.8752	0.1690	1.0442	2.8992		17.4120	38.3267	50.3190	0.0495		
29/10/2018	96.1187	0.8850	0.1754	1.0603	3.3575	258.9800	20.9941	38.4797	50.4482	0.1020		
30/10/2018	96.4001	0.8659	0.1704	1.0201	3.0467	256.8428	21.2985	38.3951	50.4131	0.0571		
31/10/2018	96.1588	0.8639	0.1951	1.0289	3.5128	257.6285	22.6705	38.5167	50.5142	0.0624		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.4318	0.8411	0.1612	1.0201	2.7191	253.7846	17.4120	38.2430	50.2028	0.0340		
Promedio	96.0444	0.9780	0.1834	1.1503	3.2324	261.8382	24.4550	38.5012	50.4092	0.1650		
Máximo	96.4702	1.2083	0.2061	1.3862	4.1193	273.4955	32.3533	39.0948	50.7748	0.4931		
Des. Est.	0.2857	0.0932	0.0131	0.0951	0.3686	4.5684	4.7281	0.2349	0.1566	0.0921		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V032 - IMPCORAL
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.7690	0.8893	0.1425	1.0675	2.2801	255.5170	23.1641	38.1444	50.1263	0.1387		
02/10/2018	95.8255	0.8377	0.1455	0.9927	2.5452	253.0651	23.2444	38.2186	50.2170	0.1010		
03/10/2018	94.6835	0.9113	0.1620	1.0733	2.4701	257.6741	25.4779	38.1627	50.1532	0.0000		
04/10/2018	95.7060	0.9142	0.1652	1.1049	2.2972	257.3105	26.0195	38.0586	49.9342	0.0000		
05/10/2018	95.9595	0.9418	0.1675	1.1191	2.3938	255.7143	25.7034	38.1477	50.1512	0.0841		
06/10/2018	95.8777	0.9507	0.1528	1.1177	2.5137	256.2399	25.0647	38.1649	50.0917	0.0068		
07/10/2018	95.9476	0.8954	0.1553	1.0588	2.5039	254.7398	25.1579	38.1818	50.1827	0.0350		
08/10/2018	95.6209	0.8967	0.1555	1.0631	2.4836	256.6286	24.5490	38.1764	50.1903	0.0000		
09/10/2018	95.7748	0.8911	0.1645	1.0565	2.5015	257.2956	25.4106	38.1844	50.1663	0.0457		
10/10/2018	95.2383	0.8725	0.1486	1.0293	2.4950	256.0855	23.5191	38.1913	50.1608	0.0513		
11/10/2018	95.1246	0.8606	0.1612	1.0332	2.9044	254.3391	23.1550	38.3103	50.2709	0.0019		
12/10/2018	95.1735	0.7576	0.1706	0.9378	2.4646	257.3413	24.4959	38.2475	50.2489	0.0000		
13/10/2018	95.8316	0.8258	0.1792	1.0050	2.7447	262.9405	28.9435	38.2564	50.2350	0.0000		
14/10/2018	95.7975	0.8953	0.1786	1.0882	2.5490	260.3391	24.0943	38.2211	50.1470	0.0000		
15/10/2018	95.5088	0.9382	0.1657	1.1205	2.6563	258.6423	19.9318	38.2357	50.1777	0.0056		
16/10/2018	95.0912	0.9592	0.1628	1.1535	2.7501	257.8938	15.9221	38.2527	50.0969	0.1063		
17/10/2018	94.1481	0.8055	0.1512	0.9596	3.0705	258.3611	15.4946	38.3889	50.1715	0.0587		
18/10/2018	94.5517	0.8509	0.1468	1.0022	3.0100	257.9777	13.9192	38.5275	50.3759	0.1018		
19/10/2018	94.4861	0.7951	0.1495	0.9514	3.0516	255.4875	16.4507	38.4249	50.4233	0.0814		
20/10/2018	95.1923	0.7812	0.1482	0.9451	3.2838	255.0333	16.8497	38.4923	50.4393	0.1065		
21/10/2018	95.0567	0.7780	0.1507	0.9351	3.2399	253.0625	17.1243	38.4795	50.3866	0.1088		
22/10/2018	95.1081	0.8203	0.1606	0.9895	2.8212	253.9334	17.7630	38.3212	50.3306	0.1476		
23/10/2018	94.3414	0.8468	0.1486	1.0119	2.8153	255.6668	15.2355	38.2730	50.2408	0.0472		
24/10/2018	95.5433	0.8718	0.1458	1.0321	2.8290	254.8502	15.2199	38.3194	50.2782	0.0643		
25/10/2018	95.6228	0.8700	0.1686	1.0419	2.8065	255.3723	16.2654	38.2951	50.2374	0.1037		
26/10/2018	95.5716	0.6650	0.1569	0.8384	2.7782	253.5551	15.8975	38.2909	50.2863	0.0000		
27/10/2018	96.0881	0.7367	0.1743	0.9110	2.6640	250.9567	17.1580	38.2665	50.2928	0.0338		
28/10/2018	95.9005	0.8752	0.1690	1.0442	2.8992		17.4120	38.3267	50.3189	0.0495		
29/10/2018	95.4788	0.8203	0.1465	0.9699	2.6500	249.1112	16.6372	38.2650	50.2736	0.0002		
30/10/2018	95.8328	0.7699	0.1507	0.9230	2.4459	251.6811	16.8717	38.1840	50.2506	0.0014		
31/10/2018	95.3373	0.7072	0.1520	0.8838	2.7467	251.5922	19.8450	38.2965	50.3232	0.0049		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.1481	0.6650	0.1425	0.8384	2.2801	249.1112	13.9192	38.0586	49.9342	0.0000		
Promedio	95.3932	0.8462	0.1580	1.0148	2.6989	255.6136	20.3870	38.2679	50.2316	0.0479		
Máximo	96.0881	0.9592	0.1792	1.1535	3.2838	262.9405	28.9435	38.5275	50.4393	0.1476		
Des. Est.	0.5186	0.0724	0.0103	0.0764	0.2581	2.8598	4.3898	0.1083	0.1066	0.0479		

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)**



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V036 - MOCLOVA
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.1111			0.0000		
02/10/2018							0.1096			0.0000		
03/10/2018							0.1094			0.0000		
04/10/2018							0.1056			0.0000		
05/10/2018							0.1068			0.0000		
06/10/2018							0.1075			0.0000		
07/10/2018							0.0994			0.0000		
08/10/2018							0.1071			0.0000		
09/10/2018							0.1057			0.0000		
10/10/2018							0.1019			0.0000		
11/10/2018							0.0963			0.0000		
12/10/2018							0.1057			0.0000		
13/10/2018							0.1076			0.0000		
14/10/2018							0.1059			0.0000		
15/10/2018							0.0977			0.0000		
16/10/2018							0.0944			0.0000		
17/10/2018							0.0956			0.0000		
18/10/2018							0.1040			0.0000		
19/10/2018							0.1052			0.0000		
20/10/2018							0.0964			0.0000		
21/10/2018							0.0944			0.0000		
22/10/2018							0.0945			0.0000		
23/10/2018							0.0950			0.0000		
24/10/2018							0.1007			0.0000		
25/10/2018							0.0952			0.0000		
26/10/2018							0.0945			0.0000		
27/10/2018							0.1089			0.0000		
28/10/2018							0.1030			0.0000		
29/10/2018							0.1086			0.0000		
30/10/2018							0.1116			0.0000		
31/10/2018							0.0976			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0944			0.0000		
Promedio							0.1025			0.0000		
Máximo							0.1116			0.0000		
Des. Est.							0.0059			0.0000		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V036 - MOCLOVA
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.1974			0.0000		
02/10/2018							0.2429			0.0000		
03/10/2018							0.1982			0.0000		
04/10/2018							0.2133			0.0000		
05/10/2018							0.1611			0.0000		
06/10/2018							0.2403			0.0000		
07/10/2018							0.1299			0.0000		
08/10/2018							0.1646			0.0000		
09/10/2018							0.1616			0.0000		
10/10/2018							0.1312			0.0000		
11/10/2018							0.1054			0.0000		
12/10/2018							0.1445			0.0000		
13/10/2018							0.1486			0.0000		
14/10/2018							0.1507			0.0000		
15/10/2018							0.1678			0.0000		
16/10/2018							0.0952			0.0000		
17/10/2018							0.1216			0.0000		
18/10/2018							0.1549			0.0000		
19/10/2018							0.2080			0.0000		
20/10/2018							0.1155			0.0000		
21/10/2018							0.0954			0.0000		
22/10/2018							0.0966			0.0000		
23/10/2018							0.1025			0.0000		
24/10/2018							0.1294			0.0000		
25/10/2018							0.1012			0.0000		
26/10/2018							0.0983			0.0000		
27/10/2018							0.1729			0.0000		
28/10/2018							0.1551			0.0000		
29/10/2018							0.2105			0.0000		
30/10/2018							0.2360			0.0000		
31/10/2018							0.1378			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0952			0.0000		
Promedio							0.1545			0.0000		
Máximo							0.2429			0.0000		
Des. Est.							0.0455			0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores mínimos diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V036 - MOCLOVA
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.0941			0.0000		
02/10/2018							0.0941			0.0000		
03/10/2018							0.0940			0.0000		
04/10/2018							0.0940			0.0000		
05/10/2018							0.0940			0.0000		
06/10/2018							0.0941			0.0000		
07/10/2018							0.0940			0.0000		
08/10/2018							0.0941			0.0000		
09/10/2018							0.0941			0.0000		
10/10/2018							0.0942			0.0000		
11/10/2018							0.0943			0.0000		
12/10/2018							0.0940			0.0000		
13/10/2018							0.0940			0.0000		
14/10/2018							0.0940			0.0000		
15/10/2018							0.0940			0.0000		
16/10/2018							0.0941			0.0000		
17/10/2018							0.0941			0.0000		
18/10/2018							0.0939			0.0000		
19/10/2018							0.0940			0.0000		
20/10/2018							0.0940			0.0000		
21/10/2018							0.0941			0.0000		
22/10/2018							0.0940			0.0000		
23/10/2018							0.0940			0.0000		
24/10/2018							0.0939			0.0000		
25/10/2018							0.0941			0.0000		
26/10/2018							0.0941			0.0000		
27/10/2018							0.0941			0.0000		
28/10/2018							0.0941			0.0000		
29/10/2018							0.0939			0.0000		
30/10/2018							0.0941			0.0000		
31/10/2018							0.0941			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0939			0.0000		
Promedio							0.0941			0.0000		
Máximo							0.0943			0.0000		
Des. Est.							0.0001			0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	GASODUCTOS DEL NORESTE S. DE R.L. DE C.V.
PUNTO DE INYECCIÓN:	V061 - RAMONES
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	94.9091	0.9798	0.7872	1.7671	3.1197	262.7600	41.1362	37.9836	49.8074	0.2874		
02/10/2018	95.8065	0.9968	0.6431	1.6398	2.3708	262.0100	38.7089	37.9818	49.8350	0.3155		
03/10/2018	95.8792	1.0109	0.6324	1.7970	2.3221	261.9600	38.3061	37.9460	49.8092	0.3496		
04/10/2018	95.7506	1.0101	0.6605	1.6707	2.4231	261.9900	38.3500	37.9635	49.8074	0.3147		
05/10/2018	95.8091	1.0227	0.6467	1.6694	2.3763	262.2000	38.4952	37.9438	49.7932	0.2855		
06/10/2018	95.8560	1.0049	0.6401	1.6450	2.3437	262.5600	39.8939	37.9508	49.8130	0.2020		
07/10/2018	95.8603	0.9561	0.6558	1.6120	2.3682	262.6100	39.9291	37.9732	49.8525	0.1262		
08/10/2018	95.7344	0.9855	0.6798	1.6653	2.4411	261.8600	37.6137	37.9732	49.8212	0.0998		
09/10/2018	95.7908	0.9946	0.6669	1.6614	2.3762	261.6600	36.9280	37.9665	49.8167	0.0852		
10/10/2018	95.7603	0.9876	0.6560	1.6436	2.4254	261.6100	37.1778	37.9844	49.8372	0.0843		
11/10/2018	95.7544	0.9701	0.6709	1.6410	2.4337	260.8100	34.6012	37.9788	49.8331	0.0675		
12/10/2018	95.8103	0.9998	0.6536	1.6533	2.3824	261.2800	35.9434	37.9564	49.8137	0.0707		
13/10/2018	95.0764	1.0441	0.7590	1.8031	2.9341	261.0800	35.0082	38.0786	49.8063	0.0343		
14/10/2018	95.0556	1.0458	0.7381	1.7839	2.9722	261.0800	34.5751	38.0988	49.8260	0.0509		
15/10/2018	95.1000	1.0521	0.7043	1.7564	2.9570	261.1900	34.4001	38.1042	49.8402	0.0248		
16/10/2018	94.8765	0.9655	0.7727	1.7382	3.1966	259.1770	29.3211	38.1800	49.9128	0.0350		
17/10/2018	95.1461	0.9481	0.7291	1.6772	2.9848	259.1820	30.1422	38.1458	49.9244	0.2120		
18/10/2018	95.0137	0.9759	0.7465	1.7224	3.0970	259.4690	30.2452	38.1423	49.8957	0.4509		
19/10/2018	94.7982	0.9814	0.7793	1.7607	3.2678	259.1100	29.4736	38.1796	49.8987	0.4772		
20/10/2018	94.7068	0.9617	0.7955	1.7572	3.3571	259.4600	30.0185	38.2098	49.9225	0.4197		
21/10/2018	94.9477	0.9746	0.6933	1.6679	3.2261	259.3200	28.9975	38.1912	49.9490	0.3760		
22/10/2018	95.0819	0.9359	0.6187	1.5547	3.1749	258.6100	26.8130	38.2843	49.9799	0.3990		
23/10/2018	94.7511	0.9398	0.8117	1.7515	3.3120	258.2100	26.5649	38.2046	49.9274	0.4496		
24/10/2018	94.7105	0.9501	0.8120	1.7621	3.3281	257.9100	26.2184	38.2143	49.9251	0.4331		
25/10/2018	94.7464	0.9594	0.8112	1.7706	3.3062	258.2400	27.4127	38.1889	49.9050	0.3629		
26/10/2018	94.9393	1.0228	0.7723	1.7951	3.0839	258.9210	29.8075	38.1205	49.8391	0.3378		
27/10/2018	95.2423	1.0340	0.7293	1.7633	2.8245	260.5830	32.3688	38.0528	49.8011	0.3932		
28/10/2018	95.1444	1.0269	0.7459	1.7728	2.9273	259.4750	30.2745	38.0671	49.8171	0.3839		
29/10/2018	95.6914	1.0067	0.6704	1.6771	2.4462	260.3700	32.2686	38.0496	49.7925	0.3993		
30/10/2018	94.9584	0.9446	0.8030	1.7476	3.1416	259.3700	30.4711	38.1345	49.8871	0.4706		
31/10/2018	94.9727	0.9656	0.7784	1.7440	3.1259	259.4700	30.8489	38.1353	49.8841	0.4261		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.7068	0.9359	0.6187	1.5547	2.3221	257.9100	26.2184	37.9438	49.7925	0.0248		
Promedio	95.2800	0.9888	0.7182	1.7120	2.8402	260.4367	33.3004	38.0769	49.8572	0.2718		
Máximo	95.8792	1.0521	0.8120	1.8031	3.3571	262.7600	41.1362	38.2843	49.9799	0.4772		
Des. Est.	0.4331	0.0331	0.0633	0.0643	0.3823	1.4717	4.4925	0.1018	0.0532	0.1575		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	ARGÜELLES PIPELINE, S. DE R.L. DE C.V.
PUNTO DE INYECCIÓN:	V067 - IMPENERGT
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	94.0117	0.9245	0.3252	0.6249	4.1154	262.3002	70.7791	38.9504	50.5836	0.0534	0.2418	
02/10/2018	94.2593	0.9245	0.3342	0.6293	4.1253	264.8417	70.7217	38.7622	50.4735	0.0149	0.6355	
03/10/2018	93.7395	0.9117	0.3157	0.6137	4.3617	260.6533	70.6776	39.0640	50.6613	-0.0025	0.5932	
04/10/2018	94.3015	0.9162	0.3245	0.6203	4.0543	267.5038	70.6678	38.7820	50.4947	-0.0119	0.4810	
05/10/2018	94.7582	0.9147	0.3376	0.6262	3.7128	262.1070	70.5551	38.5939	50.3827	0.0207	0.6281	
06/10/2018	94.7853	0.9490	0.3150	0.6320	3.6843	262.3002	70.6734	38.5752	50.3586	-0.0264	0.4787	
07/10/2018	94.9840	0.9384	0.3253	0.6319	3.4598	262.3002	70.6860	38.5317	50.3361	-0.0322	0.4787	
08/10/2018	94.5663	1.0109	0.3242	0.6676	3.8211	261.2787	70.7168	38.5971	50.3242	-0.0337	0.4449	
09/10/2018	94.2472	1.0263	0.3168	0.6715	4.1484	260.6476	70.6517	38.6814	50.3654	-0.0275	0.5077	
10/10/2018	94.4884	1.0418	0.3414	0.6916	3.8653	261.8204	70.7287	38.5857	50.2885	-0.0269	0.4453	
11/10/2018	94.5239	1.0325	0.3384	0.6854	3.8432	260.8407	70.7896	38.5813	50.2939	-0.0349	0.3543	
12/10/2018	92.7460	0.9908	0.2963	0.6435	4.8373	259.4009	70.7616	39.5238	50.8748	-0.0391	0.5218	
13/10/2018	93.5810	1.0651	0.3060	0.6856	4.6837	274.7667	70.7007	38.8984	50.4674	-0.0437	0.3553	
14/10/2018	94.5769	1.0734	0.3068	0.6901	3.7623	261.4170	70.6909	38.5567	50.2659	-0.0421	0.3199	
15/10/2018	93.7743	1.0297	0.3105	0.6701	4.5105	254.4447	71.1431	38.8535	50.4640	-0.0495	0.3902	
16/10/2018	93.5466	0.9919	0.3070	0.6494	4.6078	256.7322	71.2131	39.0167	50.5840	-0.0481	0.5635	
17/10/2018	94.1750	0.9757	0.3004	0.6381	4.2230	261.4756	71.1557	38.7603	50.4527	-0.0279	0.2585	
18/10/2018	94.0618	1.0992	0.2498	0.6745	4.1908	257.8103	71.1501	38.7851	50.4043	-0.0491	-0.0123	
19/10/2018	95.1620	1.1077	0.1316	0.6197	3.1681	263.6960	71.0248	38.5799	50.3335	-0.0427	0.0995	
20/10/2018	95.0525	1.2699	0.1258	0.6978	3.1423	272.7709	71.0136	38.4908	50.1734	-0.0481	0.1201	
21/10/2018	94.8011	1.3742	0.1351	0.7547	3.2862	270.0139	71.1032	38.4815	50.0924	-0.0513	0.2565	
22/10/2018	95.0122	1.3766	0.1323	0.7544	3.0836	268.8789	71.1431	38.4174	50.0550	-0.0513	0.3565	
23/10/2018	95.1214	1.3962	0.1299	0.7631	2.9899	268.4428	71.0878	38.3596	50.0094	-0.0504	0.3185	
24/10/2018	94.9122	1.3599	0.1314	0.7456	3.2559	266.9498	71.0395	38.4350	50.0774	-0.0511	0.1590	
25/10/2018	94.7436	1.3000	0.1354	0.7177	3.4145	270.0139	71.0395	38.5239	50.1679	-0.0514	0.3960	
26/10/2018	94.9012	1.3106	0.1388	0.7247	3.2760	270.0139	70.9212	38.4798	50.1335	-0.0229	0.4003	
27/10/2018	94.9041	1.2588	0.1425	0.7007	3.3401	267.2727	70.8554	38.5025	50.1806	0.0414	0.4482	
28/10/2018	94.0158	1.2597	0.1379	0.6988	3.5948	266.7752	70.8673	38.9878	50.4580	-0.0246	0.4199	
29/10/2018	94.2780	1.2413	0.1313	0.6863	3.8165	267.1488	70.8204	38.7817	50.3572	-0.0480	0.5019	
30/10/2018	94.8891	1.2510	0.1389	0.6950	3.3190	274.9142	70.7931	38.5394	50.2085	-0.0429	0.5686	
31/10/2018	94.6841	1.2816	0.1372	0.7094	3.4918	269.4878	70.7987	38.5810	50.0965	-0.0391	0.6026	

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	92.7460	0.9117	0.1258	0.6137	2.9899	254.4447	70.5551	38.3596	50.0094	-0.0514	-0.0123	
Promedio	94.4388	1.1163	0.2395	0.6779	3.7802	264.8071	70.8700	38.6858	50.3361	-0.0287	0.3979	
Máximo	95.1620	1.3962	0.3414	0.7631	4.8373	274.9142	71.2131	39.5238	50.8748	0.0534	0.6355	
Des. Est.	0.5602	0.1653	0.0921	0.0437	0.5083	5.1559	0.1912	0.2440	0.1956	0.0275	0.1618	

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



PERMISIONARIO:	ARGÜELLES PIPELINE, S. DE R.L. DE C.V.
PUNTO DE INYECCIÓN:	V067 - IMPENERGT
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.2296	1.0708	0.3904	0.7306	5.6491	288.0805	70.9163	39.6897	51.0696	0.8927		
02/10/2018	94.9280	1.0010	0.3913	0.6961	6.9880	273.3989	70.9422	40.1923	51.3267	0.4567		
03/10/2018	94.7603	0.9722	0.3548	0.6635	7.1174	275.7032	70.9331	40.8790	51.7039	0.1706		
04/10/2018	94.5750	0.9486	0.3643	0.6564	4.4010	289.7706	70.9352	39.1670	50.7136	0.1149		
05/10/2018	95.1128	0.9873	0.3819	0.6846	4.1268	267.6939	70.7882	38.7478	50.5391	0.0871		
06/10/2018	94.9286	1.0206	0.3250	0.6728	3.7965	336.6959	70.9156	38.6137	50.3642	0.0684		
07/10/2018	95.1088	0.9651	0.3370	0.6510	3.6043	262.0634	70.8981	38.5910	50.3846	0.0670		
08/10/2018	95.2113	1.0838	0.3382	0.7110	4.9821	262.9598	70.8988	38.9363	50.5389	0.0781		
09/10/2018	94.5067	1.1269	0.3588	0.7429	4.4131	263.0458	70.8792	38.7597	50.3835	0.0503		
10/10/2018	95.3927	1.1697	0.3709	0.7703	4.3139	264.8462	70.9226	38.6830	50.3460	0.1261		
11/10/2018	94.6862	1.1456	0.3716	0.7586	4.1888	263.4680	70.9198	38.6644	50.3661	0.0789		
12/10/2018	94.4240	1.1618	0.3652	0.7635	7.8018	261.8853	70.8715	41.4755	52.0124	0.0202		
13/10/2018	94.7779	1.1173	0.3517	0.7345	5.8776	295.1643	70.8918	39.8004	51.0358	0.0031		
14/10/2018	94.8204	1.1135	0.3803	0.7469	4.0455	290.7849	70.8617	38.6360	50.2744	0.0031		
15/10/2018	94.5863	1.0754	0.3678	0.7216	6.4674	255.9119	71.2789	39.5351	50.8773	0.0130		
16/10/2018	94.1171	1.0478	0.3345	0.6912	5.1633	260.9802	71.2691	39.5634	50.9193	-0.0452		
17/10/2018	94.3977	1.0141	0.3272	0.6706	4.4962	268.9803	71.2383	38.9479	50.5574	0.7166		
18/10/2018	95.1541	1.5478	0.3076	0.9277	5.0854	260.9595	71.2005	39.4684	50.6627	0.0271		
19/10/2018	95.4909	1.3456	0.1469	0.7463	3.4740	278.3621	71.1662	38.6610	50.3329	0.1204		
20/10/2018	95.3768	1.4141	0.1405	0.7773	3.2785	277.0382	71.1032	38.6182	50.2695	0.0254		
21/10/2018	95.1007	1.4308	0.1680	0.7994	3.8863	271.6903	71.1067	38.7079	50.2799	-0.0489		
22/10/2018	95.2567	1.4517	0.1379	0.7948	3.3489	270.6445	71.1718	38.5053	50.0991	-0.0481		
23/10/2018	95.3126	1.5096	0.1533	0.8314	3.3488	269.8703	71.1816	38.4393	50.0415	-0.0478		
24/10/2018	95.3626	1.5804	0.1341	0.8572	3.6121	268.4136	71.1480	38.5675	50.1680	-0.0483		
25/10/2018	95.4504	1.4177	0.1427	0.7802	4.8853	267.6024	71.1025	38.9457	50.3932	-0.0485		
26/10/2018	95.1869	1.5327	0.1450	0.8389	4.9527	268.1908	71.1480	39.0403	50.5865	0.1289		
27/10/2018	96.0547	1.3919	0.1520	0.7720	5.8421	290.7875	71.1256	39.1305	50.4832	0.2355		
28/10/2018	96.2194	1.6182	0.1750	0.8966	11.4930	4 270.303	3 71.072	4 43.721	1 53.2515	0.1497		
29/10/2018	95.4700	1.7067	0.1465	0.9266	6.1897	269.6932	71.0059	39.6126	50.9314	-0.0105		
30/10/2018	95.2638	1.4454	0.1414	0.7934	3.8126	271.7798	70.9758	38.7217	50.3238	0.0385		
31/10/2018	95.1013	1.4769	0.1437	0.8103	3.7285	292.6960	71.0605	38.6897	50.2899	0.2676		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.1171	0.9486	0.1341	0.6510	3.2785	255.9119	70.7882	38.4393	50.0415	-0.0489		
Promedio	95.0763	1.2545	0.2692	0.7619	4.9797	274.6387	71.0286	39.1330	50.6091	0.1175		
Máximo	96.2194	1.7067	0.3913	0.9277	11.4930	336.6959	71.2789	41.4755	52.0124	0.8927		
Des. Est.	0.4569	0.2332	0.1063	0.0754	1.7131	51.7597	12.7579	7.0639	9.1008	0.2144		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	ARGÜELLES PIPELINE, S. DE R.L. DE C.V.
PUNTO DE INYECCIÓN:	V067 - IMPENERGT
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	92.2338	0.8036	0.2339	0.5187	3.1885	247.9412	70.4074	38.4356	50.2768	-7.2139		
02/10/2018	90.5332	0.8510	0.2521	0.5516	3.5158	257.1616	70.3626	38.5172	50.3196	-0.0511		
03/10/2018	89.3948	0.8178	0.2717	0.5448	3.6154	247.9201	70.2646	38.6163	50.3771	-0.0517		
04/10/2018	93.5475	0.8805	0.3104	0.5954	3.7711	259.4261	70.2702	38.6740	50.4323	-0.0517		
05/10/2018	94.4063	0.7986	0.3106	0.5546	3.3533	259.4486	70.3794	38.4967	50.3231	-0.0171		
06/10/2018	94.6619	0.9146	0.3045	0.6095	3.5192	258.1635	70.3514	38.5351	50.3346	-0.0508		
07/10/2018	94.8521	0.9223	0.3118	0.6170	3.3268	257.7211	70.3934	38.4822	50.2961	-0.0513		
08/10/2018	93.4275	0.9580	0.2986	0.6283	3.2253	259.4606	70.4389	38.4464	50.2719	-0.0510		
09/10/2018	94.5067	0.9628	0.2714	0.6171	3.8771	258.4746	70.2884	38.5924	50.3091	-0.0509		
10/10/2018	94.1255	0.9805	0.3042	0.6423	2.8272	259.1691	70.4074	38.3164	50.0790	-0.0517		
11/10/2018	94.2499	0.9661	0.3139	0.6400	3.6520	258.4011	70.5684	38.5138	50.2457	-0.0524		
12/10/2018	88.7057	0.7985	0.1927	0.4956	3.6465	257.3689	70.6741	38.5992	50.3450	-0.0501		
13/10/2018	91.8538	0.9768	0.1828	0.5798	3.5977	256.2764	70.4221	38.4945	50.2294	-0.0520		
14/10/2018	94.1749	1.0277	0.2841	0.6559	3.5473	249.9278	70.4361	38.4766	50.2173	-0.0513		
15/10/2018	91.7088	0.9924	0.2873	0.6398	3.6922	252.3900	70.6335	38.5887	50.2937	-0.0562		
16/10/2018	92.5074	0.9318	0.2963	0.6140	4.2665	251.3272	71.1529	38.7348	50.4082	-0.0509		
17/10/2018	93.7253	0.9594	0.2795	0.6195	4.0794	256.5080	71.0745	38.6673	50.4054	-0.0527		
18/10/2018	92.2970	0.9582	0.1121	0.5351	3.0576	255.5763	71.1130	38.5116	50.2013	-0.0520		
19/10/2018	94.7493	0.8509	0.1047	0.4778	2.5275	292.6960	70.9009	38.4009	50.2202	-0.0550		
20/10/2018	94.8131	0.9867	0.1188	0.5528	3.0195	270.4198	70.9191	38.4229	50.2025	-0.0551		
21/10/2018	94.2314	1.2080	0.1310	0.6695	3.0105	268.6027	71.0332	38.3860	50.0367	-0.0538		
22/10/2018	94.7052	1.3226	0.1271	0.7248	2.8446	267.9455	71.0150	38.3290	49.9902	-0.0547		
23/10/2018	94.7638	1.2529	0.1191	0.6860	2.7257	266.9059	71.1018	38.2400	49.9127	-0.0529		
24/10/2018	94.5426	1.1171	0.1266	0.6218	2.9417	265.6552	71.0430	38.2411	49.9671	-0.0537		
25/10/2018	93.2665	1.2201	0.1280	0.6740	2.8496	266.1530	70.9632	38.3335	50.0826	-0.0542		
26/10/2018	93.4030	1.1181	0.1311	0.6246	2.9541	266.4929	70.5859	38.2702	49.9345	-0.0564		
27/10/2018	92.3884	1.1933	0.1327	0.6630	2.2520	262.3174	70.5187	38.1669	50.0028	-0.0551		
28/10/2018	82.6552	0.9886	0.1294	0.5590	2.0594	262.4745	70.5894	38.0317	49.8729	-0.0574		
29/10/2018	91.9163	1.0407	0.1083	0.5745	2.8033	264.5863	70.5488	38.2318	49.9293	-0.0542		
30/10/2018	94.4194	1.4454	0.1348	0.7901	2.9325	267.8726	70.5159	38.3558	50.0541	-0.0598		
31/10/2018	94.4937	1.2043	0.1331	0.6687	3.1434	266.1625	70.5348	38.4788	50.1805	-0.0559		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	82.6552	0.7985	0.1047	0.4778	2.0594	247.9201	70.2646	38.0317	49.8729	-7.2139		
Promedio	92.9439	1.0145	0.2078	0.6111	3.2201	260.9983	70.6422	38.4383	50.1855	-0.2831		
Máximo	94.8521	1.4454	0.3139	0.7901	4.2665	292.6960	71.1529	38.7348	50.4323	-0.0171		
Des. Est.	2.4946	0.1632	0.0829	0.0670	0.5078	8.5198	0.2936	0.1608	0.1658	1.2863		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	TRANSPORTADORA DE GAS NATURAL DE LA HUASTECA, S. DE R.L. DE C.V.
PUNTO DE INYECCIÓN:	V062 - INYTGNEHLSAUZ
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.1842	0.7624	0.2349	0.9973	3.2378	241.9818	12.2361	38.0388	49.7172	0.3458		
02/10/2018	95.5883	0.8463	0.2546	1.1009	2.9108	242.9940	12.7674	37.7985	49.5145	0.9123		
03/10/2018	94.7533	0.7933	0.2311	1.0244	3.4594	251.6467	13.0977	38.2207	49.8003	1.1015		
04/10/2018	95.0327	0.8495	0.2429	1.0923	3.4073	246.7733	15.0087	37.9858	49.6243	1.2751		
05/10/2018	94.9944	0.9002	0.2501	1.1503	3.3738	252.6427	15.0761	37.9717	49.5783	1.0209		
06/10/2018	95.0815	0.8962	0.2422	1.1385	3.3587	247.2769	15.8715	37.9258	49.5587	0.6849		
07/10/2018	95.1615	0.9059	0.2549	1.1608	3.2721	248.7942	15.2816	37.8848	49.5230	0.5298		
08/10/2018	95.3435	0.9241	0.2469	1.1709	3.1625	246.5808	15.0968	37.7973	49.4645	0.5061		
09/10/2018	95.4238	0.9219	0.2522	1.1741	3.1069	246.9632	15.0195	37.7643	49.4448	0.4583		
10/10/2018	95.2116	0.9184	0.2624	1.1808	3.2997	248.8380	14.9378	37.8252	49.4774	0.5068		
11/10/2018	95.0088	0.9418	0.2585	1.2004	3.5050	248.2467	14.2076	37.8617	49.4842	0.7987		
12/10/2018	95.2933	0.9510	0.2691	1.2201	3.2311	248.2532	14.2695	37.7593	49.4146	0.5614		
13/10/2018	94.9595	0.9738	0.2528	1.2266	3.5394	246.4541	14.5992	37.8536	49.4604	0.4478		
14/10/2018	94.5457	0.9177	0.2442	1.1618	3.8527	246.7687	12.9395	38.0693	49.6252	0.6869		
15/10/2018	94.3651	0.8837	0.2208	1.1045	3.9318	254.1718	12.5713	38.2266	49.7475	0.5424		
16/10/2018	94.7428	0.9438	0.2376	1.1814	3.6714	242.6683	16.3303	37.9845	49.5620	0.3842		
17/10/2018	94.6668	0.9788	0.2462	1.2250	3.7677	244.7008	14.1182	37.9581	49.5196	0.4494		
18/10/2018	94.4918	0.9820	0.2399	1.2219	3.9465	246.4420	12.1635	38.0102	49.5501	0.4945		
19/10/2018	94.3574	0.9656	0.2364	1.2021	4.0464	246.7548	11.0134	38.0840	49.6046	0.4654		
20/10/2018	94.2793	0.8573	0.2191	1.0764	4.0266	245.8345	10.6938	38.2675	49.7895	0.2003		
21/10/2018	94.7873	0.8809	0.2106	1.0915	3.5483	250.9648	11.5478	38.0999	49.6819	0.0597		
22/10/2018	95.0885	0.8648	0.2150	1.0798	3.3686	249.5831	14.5625	37.9801	49.6231	0.2209		
23/10/2018	95.1067	0.8950	0.2282	1.1232	3.3641	248.1972	15.3163	37.9250	49.5654	0.1551		
24/10/2018	95.2088	0.9812	0.2366	1.2178	3.2503	250.0385	15.3491	37.8104	49.4375	0.2174		
25/10/2018	95.1923	0.9693	0.2337	1.2030	3.2761	249.3191	15.1586	37.8260	49.4559	0.2585		
26/10/2018	94.9230	0.9430	0.2141	1.1571	3.4772	247.4179	14.0088	37.9703	49.5647	0.2299		
27/10/2018	95.2093	0.9591	0.2353	1.1944	3.2501	248.9088	14.0485	37.8346	49.4669	0.1205		
28/10/2018	95.0652	0.9523	0.2352	1.1875	3.3904	248.9583	14.8632	37.8815	49.4985	0.0638		
29/10/2018	95.1670	0.9404	0.2266	1.1670	3.2609	248.4829	14.8196	37.8834	49.5112	0.1122		
30/10/2018	95.4027	0.9537	0.2240	1.1778	3.0180	245.7379	14.9560	37.8049	49.4584	0.1923		
31/10/2018	94.9501	0.9530	0.2288	1.1818	3.3830	253.1894	15.5950	37.9663	49.5487	0.1719		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.2793	0.7624	0.2106	0.9973	2.9108	241.9818	10.6938	37.7593	49.4146	0.0597		
Promedio	94.9867	0.9163	0.2382	1.1546	3.4418	247.9221	14.1137	37.9442	49.5572	0.4572		
Máximo	95.5883	0.9820	0.2691	1.2266	4.0464	254.1718	16.3303	38.2675	49.8003	1.2751		
Des. Est.	0.3301	0.0544	0.0147	0.0588	0.2891	2.8524	1.4594	0.1359	0.1036	0.3129		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO: IENOVA PIPELINES, S. DE R.L. DE C.V. (ANTES GASODUCTOS DE CHIHUAHUA, S. DE R.L. DE C.V.)
PUNTO DE INYECCIÓN: V030 - GLORIADIOS
ZONA DE MEDICIÓN: RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	89.8708	0.5619	1.1028	1.6647	6.9925	240.9405	13.6182	40.2144	51.1531	0.2815	Menor a 10.8	N.D.
02/10/2018	90.0700	0.6109	1.0214	1.6323	6.7682	242.0497	15.6449	40.2002	51.1479	0.3406		
03/10/2018	90.2220	0.6057	1.0341	1.6398	6.6824	241.4722	17.2315	40.1215	51.1017	0.3152		
04/10/2018	90.7161	0.4899	1.1740	1.6639	6.4938	232.8761	16.2841	39.8285	50.9537	0.3412		
05/10/2018	90.5562	0.5662	1.1492	1.7153	6.3734	239.8508	16.8375	39.9345	50.9721	0.3478		
06/10/2018	90.2425	0.6104	1.1612	1.7715	6.6271	234.3099	18.2426	39.9759	50.9608	0.1763		
07/10/2018	90.5941	0.6132	1.1932	1.8064	6.3627	231.4411	14.2711	39.8074	50.8497	0.1888		
08/10/2018	90.5846	0.5827	1.1500	1.7327	6.3866	234.0123	13.5152	39.8824	50.9316	0.1517		
09/10/2018	90.7105	0.4943	1.0635	1.5578	6.3048	250.0979	15.5180	40.0267	51.1099	0.2097		
10/10/2018	90.4356	0.4345	1.0822	1.5167	6.5190	257.6683	16.6909	40.1807	51.2281	0.2643		
11/10/2018	90.0423	0.3850	1.0611	1.4461	6.9045	259.2005	20.6002	40.3681	51.3761	0.2888		
12/10/2018	90.7962	0.3668	1.1567	1.5234	6.4590	254.8694	16.5249	39.9445	51.1096	0.0851		
13/10/2018	90.6406	0.3593	1.1511	1.5104	6.5123	256.6317	16.4923	40.0434	51.1723	0.2350		
14/10/2018	91.5398	0.3181	1.1824	1.5005	5.8900	254.1156	15.7586	39.6921	50.9892	0.2548		
15/10/2018	91.1352	0.3636	1.1684	1.5320	6.1212	255.8009	13.1954	39.8412	51.0481	0.1129		
16/10/2018	91.3246	0.3495	1.3222	1.6717	5.9788	252.8786	11.1782	39.6208	50.8654	0.0930		
17/10/2018	91.3132	0.3406	1.3818	1.7223	5.9405	252.9685	10.3705	39.5931	50.8290	0.1214		
18/10/2018	90.9838	0.3959	1.3708	1.7667	6.0742	254.3679	14.5392	39.7154	50.8652	0.1005		
19/10/2018	91.3320	0.3314	1.5622	1.8936	5.9175	247.2496	14.7801	39.4031	50.6477	0.0923		
20/10/2018	91.3844	0.2956	1.5850	1.8806	5.8655	248.4305	14.2134	39.4158	50.6688	0.1935		
21/10/2018	91.5683	0.2695	1.5847	1.8543	5.7285	244.5686	13.1485	39.3759	50.6637	0.1472		
22/10/2018	91.9985	0.2414	1.5912	1.8326	5.4805	243.0547	8.9104	39.2023	50.5820	0.2306		
23/10/2018	91.3677	0.4944	1.1589	1.6533	5.7674	255.0429	14.3701	39.6969	50.8819	0.1602		
24/10/2018	91.7914	0.4102	1.2841	1.6943	5.5063	250.2395	16.7905	39.4679	50.7542	0.1589		
25/10/2018	91.1865	0.4485	1.2794	1.7279	5.8519	251.8565	14.5895	39.7097	50.8665	0.2264		
26/10/2018	91.0626	0.4027	1.2717	1.6744	6.0010	251.8546	15.8881	39.7871	50.9449	0.2396		
27/10/2018	93.1429	0.2910	1.3250	1.6160	4.6316	230.7536	16.2176	38.9743	50.5381	0.2027		
28/10/2018	92.6587	0.3386	1.1551	1.4937	4.9453	234.9081	18.1279	39.3169	50.7753	0.4121		
29/10/2018	91.8811	0.3877	1.1968	1.5846	5.4972	237.4392	17.5099	39.5311	50.8442	0.4767		
30/10/2018	91.7539	0.4200	1.2283	1.6483	5.6365	230.8238	16.2256	39.4870	50.7837	0.4971		
31/10/2018	91.4794	0.5154	1.1552	1.6705	5.6443	235.7410	11.2048	39.6438	50.8394	0.3400		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	89.8708	0.2414	1.0214	1.4461	4.6316	230.7536	8.9104	38.9743	50.5381	0.0851		
Promedio	91.1092	0.4289	1.2356	1.6645	6.0601	245.4037	15.1126	39.7420	50.9179	0.2350		
Máximo	93.1429	0.6132	1.5912	1.8936	6.9925	259.2005	20.6002	40.3681	51.3761	0.4971		
Des. Est.	0.7498	0.1113	0.1625	0.1197	0.5435	9.2207	2.4733	0.3247	0.1976	0.1098		

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



PERMISIONARIO:	IE NOVA PIPELINES, S. DE R.L. DE C.V. (ANTES GASODUCTOS DE CHIHUAHUA, S. DE R.L. DE C.V.)
PUNTO DE INYECCIÓN:	V030 - GLORIADIOS
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018						246.6351	14.9100		51.2691	1.0885		
02/10/2018						245.0466	19.4100		51.2109	1.2306		
03/10/2018						245.5499	22.5200		51.1664	0.6917		
04/10/2018						241.6287	19.1000		51.1495	1.5567		
05/10/2018						244.9818	20.9200		51.0822	0.7302		
06/10/2018						246.3251	22.6600		51.2530	0.4259		
07/10/2018						239.8603	16.6300		50.9173	0.6871		
08/10/2018						240.0171	15.2400		51.0272	0.4968		
09/10/2018						260.0736	18.6000		51.3507	0.5288		
10/10/2018						263.3151	20.5800		51.6279	0.9276		
11/10/2018						262.4592	24.4700		51.6040	1.2220		
12/10/2018						257.7386	21.4800		51.2515	0.1616		
13/10/2018						259.2481	19.5400		51.3548	0.9581		
14/10/2018						258.6740	19.6800		51.1846	0.8063		
15/10/2018						261.1894	15.5200		51.1489	0.3104		
16/10/2018						257.1735	13.5200		51.0120	0.3178		
17/10/2018						259.1779	13.1900		50.9807	0.3731		
18/10/2018						260.6538	20.0300		51.5103	0.2026		
19/10/2018						257.7360	18.2100		50.8320	0.2354		
20/10/2018						261.2617	20.5400		50.8436	0.7430		
21/10/2018						259.7000	21.3500		50.9905	1.1786		
22/10/2018						254.4474	15.1300		50.8595	0.9544		
23/10/2018						264.6390	30.4400		51.3449	1.5821		
24/10/2018						255.5407	20.9100		50.9375	0.6965		
25/10/2018						258.4328	19.3900		51.0698	0.7636		
26/10/2018						257.0118	19.2800		51.0790	1.1346		
27/10/2018						253.7636	19.2900		50.9239	0.6152		
28/10/2018						245.7468	24.1300		51.1620	1.2013		
29/10/2018						239.5987	28.5200		51.0065	1.3729		
30/10/2018						246.0627	22.7600		50.8992	1.0100		
31/10/2018						248.3216	20.8400		51.1513	1.2596		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo						239.5987	13.1900		50.8320	0.1616		
Promedio						253.2907	19.9610		51.1355	0.8214		
Máximo						264.6390	30.4400		51.6279	1.5821		
Des. Est.						7.9264	3.8590		0.2110	0.4002		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	INOVA PIPELINES, S. DE R.L. DE C.V. (ANTES GASODUCTOS DE CHIHUAHUA, S. DE R.L. DE C.V.)
PUNTO DE INYECCIÓN:	V030 - GLORIADOS
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018						230.6060	12.1400		50.9601	0.0195		
02/10/2018						233.6300	13.1100		50.9893	0.0350		
03/10/2018						236.5494	15.1500		50.9638	0.0124		
04/10/2018						224.0409	13.5000		50.8434	0.0132		
05/10/2018						232.6829	12.1800		50.8730	0.0397		
06/10/2018						228.7215	14.1400		50.8010	0.0140		
07/10/2018						227.0401	12.5700		50.7897	0.0145		
08/10/2018						226.6212	12.2600		50.8575	0.0355		
09/10/2018						227.1414	13.0100		50.8148	0.0108		
10/10/2018						249.8990	13.4100		50.8318	0.0109		
11/10/2018						255.2979	15.6100		51.2173	0.0193		
12/10/2018						252.1270	13.4100		50.9799	0.0210		
13/10/2018						255.2084	14.4000		50.9957	0.0323		
14/10/2018						250.7751	11.9500		50.8753	0.0103		
15/10/2018						253.2435	11.5400		50.9401	0.0283		
16/10/2018						247.9179	9.5500		50.7801	0.0179		
17/10/2018						245.1070	7.8100		50.6242	0.0135		
18/10/2018						251.3845	12.9300		50.7276	0.0170		
19/10/2018						218.8179	10.1600		50.4898	0.0127		
20/10/2018						228.3102	9.0500		50.4893	0.0138		
21/10/2018						233.1767	6.5800		50.4793	0.0228		
22/10/2018						225.9103	6.4700		50.4603	0.0191		
23/10/2018						233.8798	5.3500		50.5031	0.0139		
24/10/2018						244.6299	10.8300		50.5704	0.0169		
25/10/2018						244.1098	10.3700		50.6016	0.0199		
26/10/2018						248.7945	13.6500		50.7543	0.0160		
27/10/2018						197.1327	14.6600		50.2688	0.0162		
28/10/2018						213.7068	14.1200		50.4008	0.0143		
29/10/2018						231.6926	14.0900		50.7882	0.0153		
30/10/2018						222.2982	10.9800		50.6572	0.2325		
31/10/2018						224.4644	9.6500		50.6820	-0.0013		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo						197.1327	5.3500		50.2688	0.0103		
Promedio						235.3199	11.7623		50.7422	0.0260		
Máximo						255.2979	15.6100		51.2173	0.2325		
Des. Est.						13.8635	2.6497		0.2139	0.0394		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V034 - IMPTETCO
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.1032	0.8212	0.4722	1.2934	3.2179	245.9504	0.0000	38.4724	50.2971	0.0016		
02/10/2018	95.2116	0.8832	0.4990	1.3822	3.0462	246.5100	0.0000	38.3700	50.1832	0.0006		
03/10/2018	95.1290	0.8984	0.4678	1.3662	3.1250	245.4712	0.0000	38.4115	50.2106	0.0016		
04/10/2018	95.1094	0.9246	0.4952	1.4198	3.0981	247.5049	0.0000	38.3799	50.1620	0.0021		
05/10/2018	96.2185	0.8627	0.3873	1.2500	2.2465	245.9934	0.0000	38.1437	50.1190	0.2653		
06/10/2018	95.9022	0.8456	0.4319	1.2774	2.5303	244.5459	0.0000	38.2156	50.1517	0.0024		
07/10/2018	95.4577	0.8455	0.4561	1.3016	2.9029	244.1843	0.0000	38.3421	50.2130	0.0023		
08/10/2018	95.7561	0.7680	0.5432	1.3111	2.5973	248.1784	0.0000	38.2562	50.1780	0.0001		
09/10/2018	95.9346	0.7831	0.3972	1.1803	2.5503	243.7732	0.0000	38.2877	50.2521	0.0028		
10/10/2018	95.8656	0.8440	0.4608	1.3048	2.4863	246.9108	0.0000	38.2336	50.1496	0.0024		
11/10/2018												
12/10/2018												
13/10/2018												
14/10/2018												
15/10/2018	95.9799	0.8261	0.5744	1.4005	2.3257	244.3815	0.0000	38.1136	50.0412	0.0032		
16/10/2018												
17/10/2018												
18/10/2018	95.5374	0.7808	0.5629	1.3437	2.7010	253.5113	0.0000	38.3442	50.2097	0.0000		
19/10/2018	95.6019	0.7423	0.5934	1.3357	2.6670	249.0491	0.0000	38.3079	50.2020	0.0000		
20/10/2018	95.9432	0.9669	0.3953	1.3622	2.3744	244.8572	0.0000	38.1590	50.0513	0.0000		
21/10/2018	96.0172	1.1604	0.4011	1.5615	2.1393	244.8404	0.0000	38.0002	49.8220	0.0000		
22/10/2018	96.1366	1.1585	0.4061	1.5646	2.0263		0.0000	37.9661	49.8005	0.0000		
23/10/2018							0.0000			0.0000		
24/10/2018							0.0000			0.0000		
25/10/2018							0.0000			0.0000		
26/10/2018							0.0000			0.0000		
27/10/2018							0.0000			0.0000		
28/10/2018							0.0000			0.0000		
29/10/2018							0.0000			0.0000		
30/10/2018							0.0000			0.0000		
31/10/2018							0.0000			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.1032	0.7423	0.3873	1.1803	2.0263	243.7732	0.0000	37.9661	49.8005	0.0000		
Promedio	95.6815	0.8820	0.4715	1.3534	2.6272	246.3775	0.0000	38.2502	50.1277	0.0114		
Máximo	96.2185	1.1604	0.5934	1.5646	3.2179	253.5113	0.0000	38.4724	50.2971	0.2653		
Des. Est.	0.3815	0.1230	0.0683	0.1009	0.3663	2.5015	0.0000	0.1441	0.1396	0.0529		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V034 - IMPTETCO
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	96.3599	0.9846	0.7409	1.6528	3.6394	262.4191	0.0000	38.6568	50.4291	0.0367		
02/10/2018	95.4053	0.9930	0.5859	1.5089	3.4407	250.4382	0.0000	38.5347	50.3924	0.0118		
03/10/2018	95.6416	1.0036	0.5460	1.5003	3.7175	252.0214	0.0000	38.6350	50.4476	0.0286		
04/10/2018	96.2341	1.1771	0.6500	1.6832	4.3873	252.4221	0.0000	38.9396	50.7934	0.0430		
05/10/2018	97.0480	1.1484	0.4568	1.5407	3.3011	249.6443	0.0000	38.5105	50.3572	6.3576		
06/10/2018	96.4775	1.0056	0.5868	1.5482	2.9049	248.1408	0.0000	38.3621	50.3673	0.0415		
07/10/2018	96.3981	0.9336	0.5893	1.4330	3.4319	248.2597	0.0000	38.5615	50.4208	0.0525		
08/10/2018	96.1739	0.8953	0.6354	1.5118	2.8649	254.8897	0.0000	38.5195	50.6708	0.0015		
09/10/2018	96.2021	1.0499	0.4663	1.4499	2.8640	251.8895	0.0000	38.5061	50.5110	0.0399		
10/10/2018	96.2496	1.1317	0.6076	1.6213	3.1541	251.6237	0.0000	38.4842	50.5031	0.0467		
11/10/2018												
12/10/2018												
13/10/2018												
14/10/2018												
15/10/2018	96.7469	1.2507	0.6263	1.5749	2.5697	250.8708	0.0000	38.1986	50.1037	0.0405		
16/10/2018												
17/10/2018												
18/10/2018	96.2722	0.9467	0.7183	1.6428	3.5784	279.8344	0.0000	38.8637	50.7325	0.0000		
19/10/2018	96.0408	0.8925	0.7137	1.5537	2.9431	251.9761	0.0000	38.3645	50.2858	0.0000		
20/10/2018	96.3266	1.1913	0.5369	1.5844	2.7423	248.6055	0.0000	38.3602	50.4021	0.0000		
21/10/2018	96.0569	1.1802	0.4276	1.5758	2.3739	245.1306	0.0000	38.1031	49.9442	0.0000		
22/10/2018	96.1366	1.1585	0.4061	1.5646	2.0263		0.0000	37.9662	49.8005	0.0000		
23/10/2018							0.0000			0.0000		
24/10/2018							0.0000			0.0000		
25/10/2018							0.0000			0.0000		
26/10/2018							0.0000			0.0000		
27/10/2018							0.0000			0.0000		
28/10/2018							0.0000			0.0000		
29/10/2018							0.0000			0.0000		
30/10/2018							0.0000			0.0000		
31/10/2018							0.0000			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.4053	0.8925	0.4061	1.4330	2.0263	245.1306	0.0000	37.9662	49.8005	0.0000		
Promedio	96.2356	1.0589	0.5809	1.5591	3.1212	253.2111	0.0000	38.4729	50.3851	0.2680		
Máximo	97.0480	1.2507	0.7409	1.6832	4.3873	279.8344	0.0000	38.9396	50.7934	6.3576		
Des. Est.	0.3793	0.1169	0.1028	0.0697	0.5822	8.3103	0.0000	0.2520	0.2624	1.2688		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V034 - IMPTETCO
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	94.4991	0.6728	0.2199	1.0891	2.2372	237.3036	0.0000	38.2057	50.0307	0.0000		
02/10/2018	94.9834	0.7071	0.3906	1.2191	2.7545	243.0186	0.0000	38.2273	50.0184	0.0000		
03/10/2018	94.5464	0.7390	0.3599	1.1748	2.6159	236.3004	0.0000	38.2412	50.0420	0.0000		
04/10/2018	94.1746	0.5932	0.2968	0.9091	2.1431	237.6473	0.0000	38.0675	49.9096	0.0000		
05/10/2018	95.1731	0.6347	0.2880	1.0136	1.5786	243.1165	0.0000	37.9393	49.9501	0.0000		
06/10/2018	95.2412	0.7089	0.3092	1.0473	2.1174	239.3426	0.0000	38.1140	49.9927	0.0000		
07/10/2018	95.0185	0.6977	0.3738	1.1646	2.0886	241.1087	0.0000	38.0971	50.0917	0.0000		
08/10/2018	95.3510	0.4156	0.3359	0.7515	2.4080	241.1268	0.0000	38.1249	49.9844	0.0000		
09/10/2018	95.6123	0.5983	0.3370	0.9473	2.1145	239.9835	0.0000	38.0397	49.9272	0.0000		
10/10/2018	95.2980	0.5863	0.3045	0.9028	2.0674	238.5965	0.0000	38.0063	49.8243	0.0000		
11/10/2018												
12/10/2018												
13/10/2018												
14/10/2018												
15/10/2018	95.6293	0.7449	0.2575	1.3401	1.5100	241.9778	0.0000	37.8031	49.7114	0.0000		
16/10/2018												
17/10/2018												
18/10/2018	94.7071	0.5308	0.4220	0.9571	2.3769	241.1171	0.0000	38.1610	49.9674	0.0000		
19/10/2018	95.2042	0.6347	0.5000	1.1859	2.3978	247.2521	0.0000	38.2241	50.0690	0.0000		
20/10/2018	95.5450	0.5576	0.3062	0.9803	2.0085	240.1236	0.0000	37.9571	49.7800	0.0000		
21/10/2018	95.8238	1.0526	0.3505	1.4558	2.0871	244.1312	0.0000	37.9792	49.8004	0.0000		
22/10/2018	96.1366	1.1585	0.4061	1.5646	2.0263		0.0000	37.9661	49.8005	0.0000		
23/10/2018							0.0000			0.0000		
24/10/2018							0.0000			0.0000		
25/10/2018							0.0000			0.0000		
26/10/2018							0.0000			0.0000		
27/10/2018							0.0000			0.0000		
28/10/2018							0.0000			0.0000		
29/10/2018							0.0000			0.0000		
30/10/2018							0.0000			0.0000		
31/10/2018							0.0000			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.1746	0.4156	0.2199	0.7515	1.5100	236.3004	0.0000	37.8031	49.7114	0.0000		
Promedio	95.1840	0.6895	0.3411	1.1064	2.1582	240.8098	0.0000	38.0721	49.9312	0.0000		
Máximo	96.1366	1.1585	0.5000	1.5646	2.7545	247.2521	0.0000	38.2412	50.0917	0.0000		
Des. Est.	0.5205	0.1844	0.0683	0.2154	0.3222	2.8688	0.0000	0.1252	0.1155	0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V055 - LNGALTINY
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	94.9277	0.8190	0.2534	1.0724	3.3280	223.7174	0.0002	38.7645	50.5645	0.0121		
02/10/2018	94.9189	0.8454	0.2613	1.1067	3.4261	221.8325	0.0002	38.6965	50.5050	0.0109		
03/10/2018	94.8483	0.9009	0.2660	1.1669	3.5006	223.3352	0.0001	38.6579	50.4425	0.0133		
04/10/2018	95.0537	0.9130	0.2593	1.1722	3.3581	220.4611	0.0001	38.5672	50.3858	0.0142		
05/10/2018	94.9916	0.9194	0.2710	1.1904	3.3865	221.0344	0.0002	38.5786	50.3825	0.0160		
06/10/2018	95.2416	0.9269	0.2643	1.1912	3.2208	218.8932	0.0002	38.4759	50.3219	0.0129		
07/10/2018	95.2832	0.9613	0.2651	1.2264	3.1966	218.7459	0.0002	38.4229	50.2675	0.0160		
08/10/2018	95.2833	0.9305	0.2780	1.2085	3.2114	219.7567	0.0001	38.4372	50.2912	0.0125		
09/10/2018	94.9487	0.9466	0.2814	1.2280	3.5245	219.8428	0.0002	38.5207	50.3264	0.0137		
10/10/2018	95.0987	0.9659	0.2820	1.2479	3.3882	219.7638	0.0002	38.4535	50.2744	0.0146		
11/10/2018	95.0298	0.9911	0.2800	1.2711	3.4199	219.9037	0.0002	38.4623	50.2628	0.0192		
12/10/2018	94.7564	0.9787	0.2702	1.2489	3.7305	217.9818	0.0001	38.5471	50.3246	0.0130		
13/10/2018	94.1262	0.8816	0.2377	1.1193	4.0599	228.0783	0.0001	38.9808	50.6516	0.0125		
14/10/2018	94.5194	0.9512	0.2493	1.2005	3.8704	218.2535	0.0001	38.6959	50.4376	0.0143		
15/10/2018	94.7671	0.9867	0.2652	1.2520	3.6294	218.6491	0.0002	38.5720	50.3352	0.0131		
16/10/2018	94.4198	0.9989	0.2615	1.2604	3.9889	219.4780	0.0002	38.6595	50.3787	0.0152		
17/10/2018	94.2620	1.0063	0.2545	1.2608	4.1004	220.1690	0.0006	38.7214	50.4119	0.0154		
18/10/2018	94.1998	0.9032	0.2392	1.1424	4.1154	223.4328	0.0003	38.8825	50.5811	0.0146		
19/10/2018	94.4103	0.9044	0.2334	1.1378	3.8633	224.4100	0.0003	38.8419	50.5595	0.0146		
20/10/2018	94.9576	0.8664	0.2302	1.0966	3.4586	222.8198	0.0002	38.6725	50.4912	0.0114		
21/10/2018	94.9812	0.8941	0.2400	1.1341	3.4279	221.6364	0.0002	38.6286	50.4426	0.0119		
22/10/2018	95.1161	0.9767	0.2499	1.2266	3.3270	221.3245	0.0003	38.4859	50.2997	0.0138		
23/10/2018	95.1128	0.9921	0.2548	1.2470	3.3204	221.2631	0.0005	38.4705	50.2780	0.0123		
24/10/2018	94.8041	0.9510	0.2281	1.1791	3.5494	221.8770	0.0005	38.6560	50.4242	0.0146		
25/10/2018	95.0354	0.9891	0.2505	1.2395	3.4006	221.3151	0.0003	38.4994	50.2986	0.0119		
26/10/2018	95.0198	0.9699	0.2533	1.2232	3.3874	222.4491	0.0003	38.5321	50.3292	0.0146		
27/10/2018	95.0780	0.9680	0.2491	1.2171	3.3397	221.4000	0.0003	38.5161	50.3233	0.0111		
28/10/2018	95.1912	0.9604	0.2405	1.2009	3.1973	221.4189	0.0003	38.5098	50.3286	0.0111		
29/10/2018	94.9027	0.9686	0.2459	1.2145	3.3732	224.0017	0.0002	38.6209	50.3834	0.0111		
30/10/2018	95.2523	0.9945	0.2436	1.2380	3.1795	221.9507	0.0002	38.4416	50.2648	0.0154		
31/10/2018	95.0824	0.9721	0.2525	1.2247	3.3492	222.4382	0.0002	38.5047	50.3124	0.0107		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.1262	0.8190	0.2281	1.0724	3.1795	217.9818	0.0001	38.4229	50.2628	0.0107		
Promedio	94.8910	0.9430	0.2552	1.1982	3.5042	221.3430	0.0002	38.5960	50.3833	0.0135		
Máximo	95.2833	1.0063	0.2820	1.2711	4.1154	228.0783	0.0006	38.9808	50.6516	0.0192		
Des. Est.	0.3199	0.0479	0.0150	0.0532	0.2783	2.1395	0.0001	0.1389	0.1047	0.0019		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V055 - LNGALTYN
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	95.6605	0.9194	0.2884	1.2059	4.0245	235.2335	0.0006	39.3735	50.9692	0.0283		
02/10/2018	95.0737	0.8635	0.2853	1.1405	3.4945	227.4967	0.0006	38.8788	50.6288	0.0218		
03/10/2018	95.1765	0.9464	0.2812	1.2231	4.0292	234.4523	0.0006	39.0019	50.6321	0.0333		
04/10/2018	95.1749	0.9448	0.2726	1.2069	3.5394	223.7005	0.0004	38.6359	50.4292	0.0494		
05/10/2018	95.1003	0.9482	0.2794	1.2177	3.5338	223.7405	0.0007	38.6646	50.4423	0.0387		
06/10/2018	95.3506	0.9499	0.2786	1.2252	3.3237	219.9101	0.0007	38.5557	50.3898	0.0396		
07/10/2018	95.3810	0.9971	0.2773	1.2645	3.2557	219.9154	0.0006	38.4973	50.3219	0.0342		
08/10/2018	95.3930	0.9483	0.2876	1.2324	3.3472	221.2171	0.0006	38.5091	50.3426	0.0398		
09/10/2018	95.2973	0.9693	0.2975	1.2647	3.7966	221.0555	0.0007	38.6277	50.4079	0.0408		
10/10/2018	95.3557	0.9990	0.2981	1.2814	3.5824	221.5516	0.0006	38.5159	50.3237	0.0323		
11/10/2018	95.2498	1.0307	0.2949	1.3021	3.9204	222.6566	0.0006	38.5969	50.3361	0.0713		
12/10/2018	94.8732	1.0007	0.2794	1.2756	3.8879	219.6253	0.0004	38.5909	50.3536	0.0337		
13/10/2018	94.7429	0.9941	0.2758	1.2680	4.3806	237.9401	0.0004	39.3134	50.8701	0.0388		
14/10/2018	94.6450	0.9732	0.2672	1.2360	3.9808	222.2765	0.0006	38.7962	50.5205	0.0395		
15/10/2018	95.1175	1.0344	0.2850	1.3047	3.8281	221.4226	0.0004	38.7305	50.4668	0.0273		
16/10/2018	94.7833	1.0326	0.2747	1.3047	4.2773	221.1824	0.0009	38.7861	50.4568	0.0271		
17/10/2018	94.4440	1.0430	0.2819	1.3066	4.2936	224.0968	0.0012	38.8711	50.5126	0.0481		
18/10/2018	94.4452	0.9898	0.2629	1.2527	4.2242	225.2520	0.0007	39.0152	50.7108	0.0452		
19/10/2018	95.0439	0.9513	0.2533	1.1766	4.2083	227.2649	0.0006	38.9603	50.6534	0.0330		
20/10/2018	95.0969	0.9004	0.2391	1.1387	3.5941	224.8485	0.0006	38.7888	50.5852	0.0280		
21/10/2018	95.0452	0.9324	0.2516	1.1643	3.5448	222.6758	0.0009	38.6767	50.5035	0.0263		
22/10/2018	95.2190	1.0182	0.2555	1.2737	3.4701	222.7534	0.0006	38.5909	50.3943	0.0360		
23/10/2018	95.2536	1.0100	0.2649	1.2671	3.3895	223.1083	0.0012	38.5154	50.3015	0.0290		
24/10/2018	95.0906	1.0048	0.2416	1.2444	3.7027	225.8996	0.0010	38.7636	50.5088	0.0380		
25/10/2018	95.2908	1.0224	0.2647	1.2688	3.5323	222.9113	0.0006	38.6492	50.4372	0.0333		
26/10/2018	95.2374	1.0080	0.2627	1.2597	3.6349	223.2910	0.0009	38.6257	50.4173	0.0438		
27/10/2018	95.2372	1.0124	0.2567	1.2661	3.4726	222.5126	0.0008	38.5638	50.3688	0.0258		
28/10/2018	95.4333	1.0534	0.2485	1.2994	3.6032	223.1877	0.0010	38.6254	50.3969	0.0250		
29/10/2018	95.4125	1.0537	0.2619	1.3011	4.6054	236.6342	0.0008	39.3263	50.7998	0.0192		
30/10/2018	95.3973	1.0567	0.2700	1.2867	3.3490	223.0005	0.0009	38.4886	50.3124	0.0453		
31/10/2018	95.3041	1.0288	0.2666	1.2801	3.5184	225.0040	0.0009	38.6011	50.3916	0.0206		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	94.4440	0.8635	0.2391	1.1387	3.2557	219.6253	0.0004	38.4886	50.3015	0.0192		
Promedio	95.1396	0.9883	0.2711	1.2497	3.7531	224.7038	0.0007	38.7463	50.4899	0.0352		
Máximo	95.6605	1.0567	0.2981	1.3066	4.6054	237.9401	0.0012	39.3735	50.9692	0.0713		
Des. Est.	0.2849	0.0481	0.0156	0.0473	0.3570	4.8579	0.0002	0.2452	0.1691	0.0105		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V055 - LNGALTINY
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018	93.7637	0.7538	0.2173	0.9710	2.8305	217.5440	0.0000	38.3399	50.2391	0.0000		
02/10/2018	94.7078	0.8222	0.2428	1.0704	3.2930	219.1272	0.0000	38.6369	50.4609	0.0000		
03/10/2018	93.9936	0.8338	0.2438	1.0969	3.2447	218.2733	0.0000	38.4796	50.3059	0.0000		
04/10/2018	94.8522	0.8947	0.2482	1.1488	3.2405	219.4734	0.0000	38.5029	50.3303	0.0000		
05/10/2018	94.8505	0.8982	0.2606	1.1641	3.2815	219.3658	0.0000	38.5382	50.3401	0.0006		
06/10/2018	95.1389	0.8840	0.2508	1.1482	3.1399	218.3826	0.0000	38.4209	50.2700	0.0027		
07/10/2018	95.1656	0.9173	0.2557	1.1837	3.1114	217.6960	0.0000	38.3728	50.2197	0.0025		
08/10/2018	95.1200	0.9090	0.2688	1.1924	3.1104	219.1433	0.0000	38.3936	50.2520	0.0000		
09/10/2018	94.6477	0.9140	0.2714	1.2002	3.2051	218.8258	0.0000	38.4333	50.2766	0.0000		
10/10/2018	94.9024	0.9465	0.2656	1.2283	3.1491	218.2678	0.0000	38.3753	50.2274	0.0019		
11/10/2018	94.5356	0.9492	0.2714	1.2426	3.2028	218.2889	0.0000	38.3937	50.2173	0.0024		
12/10/2018	94.6071	0.9547	0.2607	1.2277	3.6161	217.0288	0.0000	38.5115	50.2966	0.0030		
13/10/2018	93.6327	0.8315	0.2186	1.0528	3.7288	217.6777	0.0000	38.5636	50.3235	0.0011		
14/10/2018	94.3660	0.9116	0.2336	1.1599	3.7440	216.6989	0.0000	38.6477	50.4019	0.0000		
15/10/2018	94.5138	0.9381	0.2434	1.1844	3.2581	217.6605	0.0000	38.4723	50.2568	0.0009		
16/10/2018	94.0814	0.9704	0.2474	1.2178	3.5695	218.2997	0.0000	38.5610	50.3114	0.0031		
17/10/2018	93.9694	0.9831	0.2425	1.2289	3.9687	218.0193	0.0001	38.6281	50.3316	0.0032		
18/10/2018	94.0796	0.8313	0.2191	1.0507	3.9766	220.4225	0.0000	38.7278	50.4251	0.0004		
19/10/2018	94.0663	0.8484	0.2146	1.0899	3.2707	221.7982	0.0000	38.6889	50.4860	0.0022		
20/10/2018	94.7719	0.8139	0.2190	1.0458	3.3448	221.7073	0.0000	38.5959	50.4281	0.0012		
21/10/2018	94.8908	0.8515	0.2305	1.0829	3.3509	220.2117	0.0000	38.5624	50.3882	0.0000		
22/10/2018	94.9506	0.9157	0.2409	1.1624	3.2526	219.9589	0.0000	38.4328	50.2528	0.0009		
23/10/2018	94.9973	0.9751	0.2475	1.2265	3.2110	220.5182	0.0000	38.4246	50.2447	0.0008		
24/10/2018	94.6017	0.8696	0.2146	1.1027	3.3512	219.5406	0.0000	38.5092	50.3206	0.0000		
25/10/2018	94.8571	0.9205	0.2374	1.1580	3.1809	220.6106	0.0000	38.4438	50.2679	0.0000		
26/10/2018	94.7709	0.9195	0.2472	1.1731	3.1904	221.2352	0.0000	38.4723	50.3021	0.0000		
27/10/2018	94.9421	0.9335	0.2422	1.1809	3.1986	220.7167	0.0000	38.4379	50.2459	0.0000		
28/10/2018	94.7929	0.9270	0.2338	1.1656	2.9990	219.6903	0.0000	38.3600	50.1762	0.0019		
29/10/2018	93.1945	0.9293	0.2294	1.1778	2.9669	219.5247	0.0000	38.3748	50.1837	0.0000		
30/10/2018	95.0703	0.9571	0.2300	1.2018	3.0403	221.3343	0.0000	38.3892	50.2145	0.0000		
31/10/2018	94.9314	0.9374	0.2427	1.1855	3.1443	220.8703	0.0000	38.4018	50.2181	0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.1945	0.7538	0.2146	0.9710	2.8305	216.6989	0.0000	38.3399	50.1762	0.0000		
Promedio	94.5731	0.9014	0.2417	1.1523	3.2959	219.2875	0.0000	38.4869	50.2973	0.0009		
Máximo	95.1656	0.9831	0.2714	1.2426	3.9766	221.7982	0.0001	38.7278	50.4860	0.0032		
Des. Est.	0.4944	0.0549	0.0167	0.0665	0.2692	1.4167	0.0000	0.1047	0.0807	0.0011		

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)**



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V056 - CAMPO NEJO
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.0000			0.0000		
02/10/2018							0.0000			0.0000		
03/10/2018							0.0000			0.0000		
04/10/2018							0.0000			0.0000		
05/10/2018							0.0000			0.0000		
06/10/2018							0.0000			0.0000		
07/10/2018							0.0000			0.0000		
08/10/2018							0.0000			0.0000		
09/10/2018							0.0000			0.0000		
10/10/2018							0.0000			0.0000		
11/10/2018							0.0000			0.0000		
12/10/2018							0.0000			0.0000		
13/10/2018							0.0000			0.0000		
14/10/2018							0.0000			0.0000		
15/10/2018							0.0000			0.0000		
16/10/2018							0.0000			0.0000		
17/10/2018							0.0000			0.0000		
18/10/2018							0.0000			0.0000		
19/10/2018							0.0000			0.0000		
20/10/2018							0.0000			0.0000		
21/10/2018							0.0000			0.0000		
22/10/2018							0.0000			0.0000		
23/10/2018							0.0000			0.0000		
24/10/2018							0.0000			0.0000		
25/10/2018							0.0000			0.0000		
26/10/2018							0.0000			0.0000		
27/10/2018							0.0000			0.0000		
28/10/2018							0.0000			0.0000		
29/10/2018							0.0000			0.0000		
30/10/2018							0.0000			0.0000		
31/10/2018							0.0000			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0000			0.0000		
Promedio							0.0000			0.0000		
Máximo							0.0000			0.0000		
Des. Est.							0.0000			0.0000		

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



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V056 - CAMPO NEJO
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.0000			0.0000		
02/10/2018							0.0000			0.0000		
03/10/2018							0.0000			0.0000		
04/10/2018							0.0000			0.0000		
05/10/2018							0.0000			0.0000		
06/10/2018							0.0000			0.0000		
07/10/2018							0.0000			0.0000		
08/10/2018							0.0000			0.0000		
09/10/2018							0.0000			0.0000		
10/10/2018							0.0000			0.0000		
11/10/2018							0.0000			0.0000		
12/10/2018							0.0000			0.0000		
13/10/2018							0.0000			0.0000		
14/10/2018							0.0000			0.0000		
15/10/2018							0.0000			0.0000		
16/10/2018							0.0000			0.0000		
17/10/2018							0.0000			0.0000		
18/10/2018							0.0000			0.0000		
19/10/2018							0.0000			0.0000		
20/10/2018							0.0000			0.0000		
21/10/2018							0.0000			0.0000		
22/10/2018							0.0000			0.0000		
23/10/2018							0.0000			0.0000		
24/10/2018							0.0000			0.0000		
25/10/2018							0.0000			0.0000		
26/10/2018							0.0000			0.0000		
27/10/2018							0.0000			0.0000		
28/10/2018							0.0000			0.0000		
29/10/2018							0.0000			0.0000		
30/10/2018							0.0000			0.0000		
31/10/2018							0.0000			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0000			0.0000		
Promedio							0.0000			0.0000		
Máximo							0.0000			0.0000		
Des. Est.							0.0000			0.0000		

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	SISTEMA NACIONAL DE GASODUCTOS
PUNTO DE INYECCIÓN:	V056 - CAMPO NEJO
ZONA DE MEDICIÓN:	RESTO DEL PAIS

FECHA: (dd/mm/aa)	Metano (%vol)	Bióxido de Carbono (%vol)	Nitrógeno (%vol)	Total Inertes (%vol)	Etano (%vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Ácido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno (%vol)
01/10/2018							0.0000			0.0000		
02/10/2018							0.0000			0.0000		
03/10/2018							0.0000			0.0000		
04/10/2018							0.0000			0.0000		
05/10/2018							0.0000			0.0000		
06/10/2018							0.0000			0.0000		
07/10/2018							0.0000			0.0000		
08/10/2018							0.0000			0.0000		
09/10/2018							0.0000			0.0000		
10/10/2018							0.0000			0.0000		
11/10/2018							0.0000			0.0000		
12/10/2018							0.0000			0.0000		
13/10/2018							0.0000			0.0000		
14/10/2018							0.0000			0.0000		
15/10/2018							0.0000			0.0000		
16/10/2018							0.0000			0.0000		
17/10/2018							0.0000			0.0000		
18/10/2018							0.0000			0.0000		
19/10/2018							0.0000			0.0000		
20/10/2018							0.0000			0.0000		
21/10/2018							0.0000			0.0000		
22/10/2018							0.0000			0.0000		
23/10/2018							0.0000			0.0000		
24/10/2018							0.0000			0.0000		
25/10/2018							0.0000			0.0000		
26/10/2018							0.0000			0.0000		
27/10/2018							0.0000			0.0000		
28/10/2018							0.0000			0.0000		
29/10/2018							0.0000			0.0000		
30/10/2018							0.0000			0.0000		
31/10/2018							0.0000			0.0000		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo							0.0000			0.0000		
Promedio							0.0000			0.0000		
Máximo							0.0000			0.0000		
Des. Est.							0.0000			0.0000		

