

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

PERMISIONARIO: TAG PIPELINES NORTE
PUNTO DE MEDICIÓN: EC LOS RAMONES NUEVA - 42" RAMONES NORTE
ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
12/1/2017	96.7090	0.7383	0.3335	1.0718	2.0405	260.3370	27.3660	38.1140	50.2330	0.0980	Menor a 10.8	Menor a 0.005
12/2/2017	96.6839	0.7830	0.3369	1.1199	2.0155	260.2640	26.7600	38.0902	50.1863	0.1010		
12/3/2017	96.5491	0.8003	0.3644	1.1648	2.0877	260.6410	27.6470	38.1061	50.1706	0.0680		
12/4/2017	96.6519	0.7828	0.3534	1.1362	2.0160	260.3050	27.3050	38.0956	50.1818	0.0770		
12/5/2017	96.7838	0.7897	0.3128	1.1025	1.9328	260.1650	27.0130	38.0722	50.1824	0.1020		
12/6/2017	96.8337	0.8150	0.2783	1.0933	1.8664	259.7340	25.5100	38.0759	50.1825	0.1410		
12/7/2017	96.8041	0.7456	0.2879	1.0335	1.9293	259.2480	24.6390	38.1450	50.2663	0.1000		
12/8/2017	96.6213	0.7513	0.2795	1.0308	2.1620	260.0620	26.7770	38.1654	50.2783	0.0760		
12/9/2017	96.8268	0.8045	0.2935	1.0980	1.8983	261.1510	29.4430	38.0601	50.1739	0.0750		
12/10/2017	96.9747	0.7786	0.2793	1.0578	1.7918	261.7110	30.7500	38.0432	50.1891	0.0830		
12/11/2017	97.0728	0.7750	0.2804	1.0555	1.6993	261.3980	30.0240	38.0182	50.1696	0.0420		
12/12/2017	97.0120	0.7642	0.3063	1.0704	1.7452	260.3650	27.6530	38.0261	50.1770	0.0330		
12/13/2017	97.0001	0.7588	0.3095	1.0682	1.7599	259.7340	26.1730	38.0327	50.1830	0.0350		
12/14/2017	96.9210	0.7534	0.3233	1.0766	1.8223	259.8380	26.2660	38.0603	50.1962	0.0040		
12/15/2017	96.7422	0.7677	0.3517	1.1193	1.9289	259.4700	25.6160	38.0844	50.1868	0.0630		
12/16/2017	96.9581	0.6950	0.3192	1.0142	1.7948	258.9930	24.3580	38.1038	50.2639	0.0640		
12/17/2017	96.8393	0.7149	0.2991	1.0140	1.9538	259.2320	24.9220	38.1215	50.2696	0.0930		
12/18/2017	96.5351	0.7324	0.3305	1.0629	2.2047	259.6800	25.9980	38.1763	50.2741	0.1080		
12/19/2017	96.8552	0.7082	0.3343	1.0425	1.9133	260.0170	26.7560	38.0977	50.2444	0.0940		
12/20/2017	96.9896	0.7372	0.3284	1.0656	1.7668	260.1220	26.9800	38.0377	50.1923	0.1070		
12/21/2017	97.2163	0.7171	0.2778	0.9949	1.6230	260.3550	27.4240	38.0157	50.2173	0.0820		
12/22/2017	97.0243	0.8044	0.2425	1.0469	1.7584	261.1310	29.4920	38.0407	50.1865	0.1300		
12/23/2017	97.1630	0.7705	0.2438	1.0143	1.6656	259.8530	26.3090	38.0140	50.1946	0.1760		
12/24/2017	97.1850	0.7662	0.2536	1.0198	1.6431	260.0880	26.8920	38.0033	50.1869	0.1760		
12/25/2017	97.1273	0.7637	0.2705	1.0342	1.6843	259.6950	25.5290	38.0105	50.1850	0.1460		
12/26/2017	97.1756	0.7808	0.2511	1.0319	1.6377	260.6690	27.1060	38.0006	50.1760	0.1380		
12/27/2017	97.1273	0.7878	0.2516	1.0394	1.6799	260.6300	28.0350	38.0068	50.1746	0.1350		
12/28/2017	96.9757	0.7699	0.2710	1.0409	1.8231	261.2100	29.0680	38.0524	50.2044	0.1070		
12/29/2017	96.9877	0.7884	0.2609	1.0493	1.7962	262.0700	30.9700	38.0447	50.1916	0.1090		
12/30/2017	97.1112	0.7989	0.2227	1.0216	1.6934	261.7000	29.8430	38.0328	50.1950	0.1750		
12/31/2017	97.0629	0.7845	0.2293	1.0138	1.7480	261.3900	29.7950	38.0626	50.2189	0.0490		

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

Mínimo	96.5351	0.6950	0.2227	0.9949	1.6230	258.9930	24.3580	38.0006	50.1696	0.0040	0.0000	0.0000
Promedio	96.9200	0.7654	0.2928	1.0582	1.8413	260.3632	27.3684	38.0632	50.2033	0.0964		
Máximo	97.2163	0.8150	0.3644	1.1648	2.2047	262.0700	30.9700	38.1763	50.2783	0.1760	0.0000	0.0000
Desv. Est.	0.1940	0.0303	0.0386	0.0404	0.1568	0.7884	1.7842	0.0477	0.0342	0.0426		

Observaciones:

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

PERMISIONARIO: TAG PIPELINES NORTE
 PUNTO DE MEDICIÓN: EC LOS RAMONES NUEVA - 42" RAMONES NORTE
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
12/1/2017						261.3620	30.0210		50.3138	0.3990
12/2/2017						260.7370	27.9330		50.2500	0.5010
12/3/2017						261.4020	29.6110		50.2423	0.3430
12/4/2017						260.9860	29.0400		50.2317	0.3540
12/5/2017						260.9090	28.8970		50.2303	0.3590
12/6/2017						260.3850	27.0650		50.3495	0.4280
12/7/2017						259.5950	25.4330		50.3943	0.4610
12/8/2017						267.4988	51.6670		50.3657	0.3470
12/9/2017						269.7152	62.1770		50.2703	0.3480
12/10/2017						270.4439	65.6540		50.2614	0.4760
12/11/2017						270.0285	63.6690		50.2290	0.1830
12/12/2017						267.4526	51.7060		50.2539	0.3850
12/13/2017						269.4561	61.4870		50.2484	0.2250
12/14/2017						262.9160	34.6510		50.3252	0.2060
12/15/2017						259.8630	26.5510		50.2881	0.3480
12/16/2017						259.7350	26.0680		50.3754	0.2000
12/17/2017						259.6470	25.8860		50.4005	0.2130
12/18/2017						260.3330	27.5900		50.3433	0.3440
12/19/2017						265.5037	43.6160		50.3250	0.4070
12/20/2017						269.5829	61.8430		50.2342	0.3370
12/21/2017						269.2392	59.7760		50.2895	0.2130
12/22/2017						269.7327	62.4810		50.3346	0.4300
12/23/2017						269.6606	62.2050		50.2764	0.3120
12/24/2017						269.3693	60.7210		50.2206	0.3630
12/25/2017						260.9640	28.6450		50.2305	0.3270
12/26/2017						269.6897	59.6600		50.3034	0.3950
12/27/2017						261.4400	30.1610		50.2395	0.2990
12/28/2017						269.6900	60.9070		50.2992	0.2720
12/29/2017						269.6000	59.6290		50.2372	0.2710
12/30/2017						270.1300	62.1120		50.2886	0.6770
12/31/2017						263.6100	36.3230		50.3224	0.2660

Máximo						270.4439	65.6540			0.6770
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Observaciones:

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

PERMISIONARIO: TAG PIPELINES NORTE
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12/1/2017						259.3270	24.9600		50.1375	0.1740
12/2/2017						259.0510	23.9580		50.1256	0.1440
12/3/2017						259.1040	24.0360		50.1074	0.1300
12/4/2017						259.3250	24.9720		50.1390	0.1130
12/5/2017						258.9940	24.2750		50.1379	0.1240
12/6/2017						258.9520	23.7480		50.1280	0.1460
12/7/2017						258.6730	23.3740		50.1818	0.1630
12/8/2017						256.8930	20.0010		50.2169	0.1500
12/9/2017						257.4310	20.9500		50.0453	0.0920
12/10/2017						255.3410	17.1100		50.1281	0.1080
12/11/2017						252.5490	13.1650		50.1366	0.0840
12/12/2017						252.7530	13.5760		50.1030	0.1060
12/13/2017						258.7270	23.8700		50.1288	0.1020
12/14/2017						258.9230	24.1590		50.1426	0.1240
12/15/2017						258.4740	23.3800		50.1085	0.1290
12/16/2017						258.5440	23.3750		50.1666	0.1100
12/17/2017						258.4860	23.2730		50.1914	0.1090
12/18/2017						258.7190	23.8100		50.2206	0.1300
12/19/2017						252.1870	12.8360		50.1295	0.8260
12/20/2017						256.0680	18.5560		50.1458	0.1650
12/21/2017						252.6250	13.3100		50.1310	0.1370
12/22/2017						254.6690	16.2240		50.0486	0.1250
12/23/2017						253.6500	14.7480		50.1342	0.1340
12/24/2017						253.7330	14.8720		50.1459	0.1610
12/25/2017						258.6930	23.2910		50.1312	0.1390
12/26/2017						257.0910	19.5200		50.1107	0.1430
12/27/2017						256.2400	18.6990		50.1086	0.1430
12/28/2017						259.2600	24.3330		50.1533	0.1360
12/29/2017						261.2400	28.7440		50.1276	0.1400
12/30/2017						255.9100	17.5450		50.1452	0.2010
12/31/2017						258.0600	21.9860		50.1257	0.1030

Mínimo						252.1870	12.8360			0.0840
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Observaciones: