

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	YUMA
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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/01/16	91.3899	0.5927	1.7417	2.3343	5.7721	216.4977	17.5121	38.9852	50.1276	1.2704	Menor a 10.8	N.D.
02/01/16	90.5462	0.4387	1.7474	2.1861	6.4657	222.1965	14.5420	39.5129	50.4854	1.5086		
03/01/16	90.0167	0.3451	1.7250	2.0701	6.8916	224.3609	14.5338	39.5998	50.7373	1.9705		
04/01/16	90.3260	0.4053	1.6624	2.0677	6.5301	226.4336	14.6086	39.3404	50.6874	1.6750		
05/01/16	92.8279	0.9356	0.8061	1.7417	4.8657	219.6258	21.3540	38.9783	50.3188	1.5644		
06/01/16	91.8547	0.6921	1.1666	1.8587	5.5002	221.2836	17.9386	39.1858	50.4829	1.3895		
07/01/16	91.0680	0.4754	1.4877	1.9631	5.9411	226.3147	14.8855	39.3395	50.6331	1.8552		
08/01/16	92.1632	0.7278	1.0511	1.7789	5.2295	225.7978	17.5295	39.1290	50.5062	1.3630		
09/01/16	92.1890	0.7411	1.0150	1.7562	5.2238	225.2125	18.6014	39.2132	50.5167	1.7098		
10/01/16	91.9840	0.6604	1.0616	1.7219	5.4589	223.8794	18.8498	39.1396	50.5959	1.4575		
11/01/16	92.3370	0.7679	1.0284	1.7963	5.2105	224.0104	20.0930	38.9611	50.4142	1.1695		
12/01/16	92.8738	0.8555	0.8848	1.7403	4.8424	223.2595	20.5391	38.9589	50.3310	1.0760		
13/01/16	91.9290	0.6019	1.1761	1.7779	5.4895	223.9571	18.3097	39.3094	50.5628	2.0342		
14/01/16	91.2067	0.5367	1.2257	1.7624	5.9855	226.9271	16.2907	39.5460	50.7632	1.8519		
15/01/16	90.7025	0.4512	1.3810	1.8322	6.3650	227.8761	15.2291	39.5506	50.8166	1.3731		
16/01/16	90.9505	0.5184	1.2357	1.7541	6.3075	227.2698	17.2110	39.6746	50.8030	1.2853		
17/01/16	90.7039	0.4786	1.3150	1.7936	6.4604	227.5416	16.1484	39.6303	50.8303	1.3953		
18/01/16	90.8692	0.3986	1.4545	1.8531	6.2201	227.2839	14.1979	39.4242	50.7761	1.4972		
19/01/16	90.7313	0.4555	1.4466	1.9022	6.3741	227.6481	13.8103	39.5888	50.7337	1.3946		
20/01/16	90.5237	0.4605	1.3235	1.7839	6.6327	227.8158	14.2650	39.7181	50.8746	1.0476		
21/01/16	90.2397	0.3550	1.4015	1.7564	6.7587	228.7615	12.7483	39.8033	51.0061	1.4955		
22/01/16	90.7353	0.4611	1.3049	1.7660	6.3632	228.2322	13.6655	39.7018	50.8704	1.8843		
23/01/16	90.6345	0.4114	1.3877	1.7991	6.4199	228.2190	13.4420	39.6200	50.8736	2.2520		
24/01/16	91.5652	0.5834	1.2649	1.8484	5.6868	225.1897	16.2949	39.1530	50.5892	2.5049		
25/01/16	91.8277	0.7410	1.0834	1.8244	5.5137	224.2841	18.7403	39.2150	50.5126	2.6608		
26/01/16	92.3205	0.8243	0.9603	1.7846	5.1662	222.8901	19.7333	38.8350	50.4240	3.6257		
27/01/16	94.1687	1.2071	0.4357	1.6428	3.8528	215.6706	23.3804	38.4290	50.0671	3.5791		
28/01/16	94.1015	1.1881	0.4627	1.6507	3.8995	215.7564	25.0245	38.6338	50.0785	2.2159		
29/01/16	93.2620	1.0004	0.6654	1.6658	4.4794	220.8358	22.2991	38.7791	50.3010	2.1807		
30/01/16	93.2431	1.1087	0.5635	1.6722	4.6090	220.5160	21.8689	38.8038	50.2510	1.7843		
31/01/16	92.5915	0.9170	0.8092	1.7262	5.0379	222.9157	19.4467	38.9565	50.3923	2.6929		

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

** N.D.: No detectado

Mínimo	90.0167	0.3451	0.4357	1.6428	3.8528	215.6706	12.7483	38.4290	50.0671	1.0476
Promedio	91.6736	0.6560	1.1702	1.8262	5.6630	224.1440	17.5191	39.2489	50.5601	1.8311
Máximo	94.1687	1.2071	1.7474	2.3343	6.8916	228.7615	25.0245	39.8033	51.0061	3.6257
Desv. Est.	1.126838685	0.248297253	0.356899083	0.154389975	0.820877244	3.693861822	3.213387789	0.35653536	0.250679818	0.645293493

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	YUMA
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	94.1769	1.1056	2.2519	3.3575	7.8067	225.1849	21.1281	39.8314	50.6387	1.4862
02/01/16	92.0569	0.8624	2.2569	3.1193	7.2903	225.4391	15.8460	39.7778	50.8911	1.5229
03/01/16	90.4107	0.4064	1.8583	2.2647	7.4339	228.4023	15.0000	39.7820	50.8563	1.9896
04/01/16	92.0549	0.7853	1.8298	2.6150	7.0017	229.1413	35.1220	39.7190	50.7993	1.8604
05/01/16	93.3620	1.0370	1.1901	2.2271	5.4128	225.0863	22.8201	39.1798	50.5187	1.8161
06/01/16	92.4060	0.7865	1.4339	2.2204	6.2468	223.5776	18.7957	39.4912	50.7122	1.5829
07/01/16	92.2428	0.7583	1.8138	2.5721	7.2201	228.9524	17.7744	40.4820	51.4350	1.9741
08/01/16	92.4404	0.8083	1.2659	2.0742	5.4894	227.3784	18.0869	39.2758	50.5882	1.4667
09/01/16	92.7476	0.8308	1.3627	2.1935	6.0492	227.6834	19.2912	39.4249	50.6699	1.8432
10/01/16	92.3498	0.7390	1.2585	1.9975	5.9456	225.6921	19.2683	39.3951	50.7091	1.4765
11/01/16	93.2797	1.0251	1.2558	2.2810	5.7965	225.5882	34.0854	39.3317	50.6434	1.3443
12/01/16	93.3503	0.9719	1.1891	2.1610	5.3767	225.8993	21.6845	39.1103	50.4920	1.2241
13/01/16	92.6879	0.7576	1.3680	2.1256	5.8927	225.8506	19.7027	39.4396	50.7487	2.1880
14/01/16	91.8908	0.6713	1.4261	2.0975	6.5954	228.3037	17.1723	39.7465	50.9027	1.9320
15/01/16	91.7639	0.7380	1.5276	2.2656	7.0404	229.5322	17.7210	39.8619	50.9723	1.4876
16/01/16	91.8091	0.7776	1.4627	2.2403	7.0015	228.8368	19.9466	39.8509	50.9890	1.4745
17/01/16	91.2676	0.6361	1.5320	2.1681	6.8205	229.0337	17.6524	39.8799	50.9980	1.4508
18/01/16	91.6029	0.5358	1.7496	2.2854	7.2797	229.3954	34.5732	40.0346	51.1205	1.5175
19/01/16	91.6523	0.5492	1.7725	2.3217	7.5442	228.6857	14.5503	39.9656	50.9771	1.5662
20/01/16	91.2772	0.5715	1.6074	2.1789	7.2704	229.0840	15.2896	39.9978	51.0886	1.1728
21/01/16	91.6198	0.5098	1.5278	2.0376	7.8844	230.8643	14.1540	40.4330	51.4069	1.6777
22/01/16	91.6604	0.5804	1.5067	2.0871	7.2570	229.3400	14.1692	39.9758	51.1100	2.0879
23/01/16	91.4101	0.5268	1.5572	2.0841	7.0949	229.5456	14.4207	39.9456	51.0569	2.3806
24/01/16	92.4112	0.7262	1.5602	2.2863	6.7036	227.1463	18.3765	39.6769	50.8423	2.6625
25/01/16	92.5558	0.9123	1.2900	2.2024	6.2488	226.1090	34.1768	39.5561	50.7726	2.8586
26/01/16	94.1073	1.2050	1.1520	2.3570	6.1870	224.8088	12.8887	39.4341	50.6664	3.7719
27/01/16	94.4224	1.2785	0.5432	1.8217	4.1682	218.5494	24.7332	38.6429	50.1817	3.7434
28/01/16	94.5727	1.2859	0.7094	1.9953	4.5268	220.7478	25.6555	38.7949	50.2797	2.4510
29/01/16	93.9654	1.1819	0.9716	2.1535	5.0032	223.8357	23.2546	39.1491	50.5529	2.2789
30/01/16	93.7113	1.1952	0.6934	1.8886	5.0570	222.0605	22.4390	38.8939	50.3257	1.8042
31/01/16	93.6998	1.2300	1.0541	2.2842	5.6955	230.8544	21.5320	39.2617	50.5993	2.7161

Máximo	94.5727	1.2859	2.2569	3.3575	7.8844	230.8643	35.1220	40.4820	51.4350	3.7719
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	YUMA
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	88.6559	0.3618	0.9083	1.2701	3.5545	213.4013	14.7713	38.2093	49.7688	0.0151
02/01/16	88.8392	0.2618	1.3377	1.5996	4.8990	216.0089	12.9573	38.5027	49.7006	0.0142
03/01/16	89.5390	0.2997	1.5960	1.8957	6.4845	220.4054	14.2378	39.4752	50.5709	0.0142
04/01/16	89.6973	0.3120	1.0332	1.3452	5.2709	222.0458	9.6265	39.1683	50.4722	0.0142
05/01/16	91.9154	0.6461	0.6406	1.2867	4.5237	216.1235	17.3095	38.7071	50.1482	0.0142
06/01/16	90.8812	0.4650	1.0058	1.4708	5.1209	219.0586	16.5320	38.9616	50.2681	0.0137
07/01/16	89.6530	0.2755	0.6091	0.8847	5.1839	222.5538	13.4223	39.0299	50.3613	0.0142
08/01/16	91.7755	0.6097	0.9066	1.5164	5.0032	224.3019	16.8445	39.0246	50.3701	0.0128
09/01/16	91.0549	0.5614	0.8114	1.3728	4.8660	223.8052	17.7744	38.9573	50.3474	0.0133
10/01/16	91.5006	0.5237	0.8856	1.4093	5.2146	220.9303	18.2012	39.0630	50.4076	0.0133
11/01/16	91.5909	0.6174	0.6954	1.3128	4.5778	221.1955	18.2088	38.6692	50.1219	0.0146
12/01/16	92.0807	0.6765	0.6840	1.3605	4.5025	221.5996	18.2088	38.7251	50.1816	0.0146
13/01/16	91.4085	0.4734	1.0224	1.4957	4.8996	222.9264	17.1570	38.9433	50.3511	0.0142
14/01/16	90.4516	0.3934	1.0129	1.4062	5.4705	223.9947	15.7622	39.2405	50.5384	0.0133
15/01/16	89.9724	0.3407	1.0336	1.3743	5.7120	226.2377	14.5732	39.2481	50.5654	0.0142
16/01/16	90.1115	0.3571	0.9026	1.2597	5.7579	225.4286	15.2363	39.2888	50.6203	0.0142
17/01/16	90.0982	0.3132	1.1267	1.4399	6.0380	226.3020	14.6570	39.3061	50.5328	0.0142
18/01/16	89.5980	0.1741	1.2977	1.4718	5.5877	226.4875	13.1174	39.2491	50.5088	0.0137
19/01/16	89.1957	0.2270	1.3293	1.5563	5.5346	226.9463	12.5229	39.2270	50.4938	0.0128
20/01/16	89.7413	0.3621	1.1930	1.5551	6.0481	226.8334	12.9573	39.3369	50.5764	0.0133
21/01/16	88.9391	0.1645	1.1297	1.2942	5.8147	227.0763	11.8674	39.5667	50.7423	0.0128
22/01/16	89.9207	0.3089	1.1673	1.4762	5.5210	227.4317	12.2713	39.4062	50.6528	0.0142
23/01/16	89.9647	0.2495	1.2680	1.5174	5.7163	226.3720	12.7439	39.3296	50.6000	0.0142
24/01/16	90.3637	0.3755	1.1254	1.5009	5.0082	223.9278	13.5518	38.9277	50.2880	0.0142
25/01/16	90.9083	0.5218	0.9108	1.4326	4.9450	222.8520	17.1646	38.8650	50.2208	0.0142
26/01/16	91.1410	0.6467	0.4532	1.0999	3.8632	216.8782	17.7744	38.4229	49.9692	0.0142
27/01/16	93.7144	1.1152	0.3514	1.4666	3.6746	212.5208	22.8659	38.3028	49.8879	0.0146
28/01/16	93.2155	0.9900	0.3352	1.3252	3.5469	212.1009	23.2393	38.2896	49.8825	0.0142
29/01/16	92.4906	0.8072	0.4297	1.2369	3.9057	217.6490	21.7988	38.5546	50.0932	0.0142
30/01/16	92.7549	1.0569	0.4386	1.4955	4.2562	219.2310	21.1814	38.5779	50.0516	0.0133
31/01/16	91.7440	0.7175	0.4303	1.1478	4.2412	217.7805	17.9802	38.6105	50.0956	0.0142

Mínimo	88.6559	0.1645	0.3352	0.8847	3.5469	212.1009	9.6265	38.2093	49.7006	0.0128
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	MEXICALI
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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/01/16	91.6616	0.5927	1.7109	2.3036	5.4991	216.4977	17.5121	38.7684	50.1276	1.2704	Menor a 10.8	N.D.
02/01/16	90.4708	0.4387	1.8418	2.2805	6.3848	222.1965	14.5420	39.2682	50.4854	1.5086		
03/01/16	90.0290	0.3451	1.7938	2.1389	6.7753	224.3609	14.5338	39.5773	50.7373	1.9705		
04/01/16	90.2696	0.4053	1.7368	2.1420	6.4665	226.4336	14.6086	39.5394	50.6874	1.6750		
05/01/16	92.7963	0.9356	0.8701	1.8057	4.7883	219.6258	21.3540	38.7823	50.3188	1.5644		
06/01/16	92.0481	0.6921	1.1630	1.8551	5.2685	221.2836	17.9386	39.0085	50.4829	1.3895		
07/01/16	90.9614	0.4754	1.5730	2.0484	5.9133	226.3147	14.8855	39.3914	50.6331	1.8552		
08/01/16	92.0499	0.7278	1.1612	1.8890	5.1815	225.7978	17.5295	39.1044	50.5062	1.3630		
09/01/16	92.0677	0.7411	1.1280	1.8691	5.1842	225.2125	18.6014	39.1139	50.5167	1.7098		
10/01/16	91.8791	0.6604	1.1625	1.8229	5.4109	223.8794	18.8498	39.1905	50.5959	1.4575		
11/01/16	92.2144	0.7679	1.1286	1.8965	5.1913	224.0104	20.0930	38.9712	50.4142	1.1695		
12/01/16	92.7162	0.8555	0.9834	1.8389	4.8520	223.2595	20.5391	38.8233	50.3310	1.0760		
13/01/16	91.7213	0.6019	1.2871	1.8889	5.5349	223.9571	18.3097	39.1893	50.5628	2.0342		
14/01/16	91.0358	0.5367	1.3332	1.8698	5.9972	226.9271	16.2907	39.4844	50.7632	1.8519		
15/01/16	90.6685	0.4512	1.5077	1.9589	6.2181	227.8761	15.2291	39.5682	50.8166	1.3731		
16/01/16	90.9505	0.5184	1.2357	1.7541	6.3075	227.2698	17.2110	39.6746	50.8030	1.2853		
17/01/16	90.7039	0.4786	1.3150	1.7936	6.4604	227.5416	16.1484	39.6303	50.8303	1.3953		
18/01/16	90.8692	0.3986	1.4545	1.8531	6.2201	227.2839	14.1979	39.4242	50.7761	1.4972		
19/01/16	90.7313	0.4555	1.4466	1.9022	6.3741	227.6481	13.8103	39.5888	50.7337	1.3946		
20/01/16	90.5237	0.4605	1.3235	1.7839	6.6327	227.8158	14.2650	39.7181	50.8746	1.0476		
21/01/16	90.2397	0.3550	1.4015	1.7564	6.7587	228.7615	12.7483	39.8033	51.0061	1.4955		
22/01/16	90.7353	0.4611	1.3049	1.7660	6.3632	228.2322	13.6655	39.7018	50.8704	1.8843		
23/01/16	90.6345	0.4114	1.3877	1.7991	6.4199	228.2190	13.4420	39.6200	50.8736	2.2520		
24/01/16	91.5652	0.5834	1.2649	1.8484	5.6868	225.1897	16.2949	39.1530	50.5892	2.5049		
25/01/16	91.8277	0.7410	1.0834	1.8244	5.5137	224.2841	18.7403	39.2150	50.5126	2.6608		
26/01/16	92.3205	0.8243	0.9603	1.7846	5.1662	222.8901	19.7333	38.8350	50.4240	3.6257		
27/01/16	94.1687	1.2071	0.4357	1.6428	3.8528	215.6706	23.3804	38.4290	50.0671	3.5791		
28/01/16	93.7112	1.1881	0.6569	1.8450	4.0628	215.7564	25.0245	38.4954	50.0785	2.2159		
29/01/16	92.9451	1.0004	0.8658	1.8663	4.5865	220.8358	22.2991	38.7837	50.3010	2.1807		
30/01/16	92.9290	1.1087	0.8225	1.9312	4.6530	220.5160	21.8689	38.7545	50.2510	1.7843		
31/01/16	92.4174	0.9170	0.9532	1.8701	5.0466	222.9157	19.4467	38.9163	50.3923	2.6929		

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

** N.D.: No detectado

Mínimo	90.0290	0.3451	0.4357	1.6428	3.8528	215.6706	12.7483	38.4290	50.0671	1.0476
Promedio	91.6085	0.6560	1.2353	1.8913	5.6378	224.1440	17.5191	39.2104	50.5601	1.8311
Máximo	94.1687	1.2071	1.8418	2.3036	6.7753	228.7615	25.0245	39.8033	51.0061	3.6257
Desv. Est.	1.063821303	0.248297253	0.327424233	0.148329242	0.795256408	3.693861822	3.213387789	0.386077218	0.250679818	0.645293493

Observaciones: Por paro de planta por mantenimiento, se detuvo el cromatógrafo y se tomaron valores del cromatógrafo más cercano de la misma corriente (Yuma)

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	MEXICALI
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	93.8871	0.8028	1.7414	2.3036	5.5587	216.9714	20.6096	39.0473	50.7192	1.7739
02/01/16	92.9281	1.0794	1.8418	2.2999	6.5712	225.6199	18.9784	39.3674	50.9782	3.3515
03/01/16	91.7024	0.4543	1.7990	2.1601	6.7754	225.0830	14.5847	39.7897	50.8561	2.9073
04/01/16	93.8924	0.6910	1.7526	2.1568	6.5584	227.6358	24.5533	39.5859	50.9549	1.8694
05/01/16	93.5271	1.1637	1.8075	1.8615	6.0161	226.0304	24.4271	38.9403	50.4868	2.8692
06/01/16	92.9853	0.9556	1.5396	1.8657	6.5788	225.7643	18.1472	39.1601	50.7350	3.0678
07/01/16	94.1101	0.9964	1.6445	2.1850	6.5852	227.2325	16.3704	39.5145	50.7023	1.8798
08/01/16	92.0634	0.7621	1.8343	1.9718	5.7948	228.7464	18.4987	39.2406	50.5560	2.5662
09/01/16	92.6407	0.8270	1.6981	2.1446	5.7052	225.4519	21.5316	39.2229	50.6167	3.0810
10/01/16	93.7416	1.0998	1.6820	2.1141	5.4393	224.3235	20.7815	39.3340	50.8691	2.7746
11/01/16	92.8756	1.0233	1.4472	2.0126	5.9567	226.2270	24.3198	39.4210	50.5845	3.6171
12/01/16	93.9666	0.9672	1.3325	1.9025	5.1179	227.5753	24.3765	39.4733	50.4125	1.8206
13/01/16	93.2372	0.6929	1.8234	2.2246	6.3316	225.9146	21.0026	39.3467	50.8376	2.2689
14/01/16	92.9893	0.9925	1.3641	2.2949	6.0862	228.0154	23.5181	39.4967	50.7784	2.9133
15/01/16	90.7844	0.6515	1.5972	2.1594	6.2741	227.8941	18.0677	39.7583	50.8983	3.0267
16/01/16	91.6938	1.0393	1.2847	1.8491	6.5718	227.5314	23.9774	39.7535	50.8434	2.1912
17/01/16	91.5473	0.8360	1.5602	2.1138	6.5080	228.3573	20.4227	39.7870	50.8797	2.5221
18/01/16	92.3790	0.8980	1.5519	2.2023	6.3772	227.9920	23.3298	39.7428	50.9910	2.4396
19/01/16	93.2703	0.8722	1.4724	2.1984	6.5464	228.3234	18.2101	39.6577	50.9237	3.1566
20/01/16	90.9338	0.5827	1.6189	1.8568	6.6469	227.9605	22.9550	39.8030	50.9390	1.8541
21/01/16	93.0095	0.7926	1.8065	2.1858	6.7666	228.7615	16.0439	39.8034	51.0061	3.1867
22/01/16	94.1058	0.7915	1.7232	1.8782	6.6751	228.5863	16.0276	39.7436	50.9307	3.3071
23/01/16	91.7850	0.5722	1.4565	1.9202	6.5732	228.5740	22.9278	39.6461	50.9547	3.1667
24/01/16	92.1870	0.8710	1.3420	2.0944	5.8415	225.5211	22.7195	39.4831	50.9735	2.8907
25/01/16	92.9036	1.0852	1.4797	2.2662	5.7524	225.1907	22.9163	39.3346	50.5812	3.1123
26/01/16	93.1154	1.1153	1.2116	2.0859	5.6192	227.7353	23.2368	39.7246	50.8471	3.6258
27/01/16	94.1688	1.2072	1.2464	2.1930	6.1312	218.7520	25.0009	38.7597	50.7396	3.5801
28/01/16	93.7584	1.2041	1.0168	2.1196	5.0886	217.6844	25.0245	39.7036	50.6732	3.1541
29/01/16	93.6370	1.0481	0.9147	2.2025	5.3103	223.6477	24.4513	39.5088	50.4301	3.1091
30/01/16	93.0086	1.1407	1.5355	2.0070	5.2635	227.8651	22.3470	39.1282	50.5401	2.1162
31/01/16	93.4889	0.9215	1.1015	2.2420	6.0955	226.5952	20.9418	39.6273	50.4167	3.3213

Máximo	94.1688	1.2072	1.8418	2.3036	6.7754	228.7615	25.0245	39.8034	51.0061	3.6258
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Observaciones: Por paro de planta por mantenimiento, se detuvo el cromatógrafo y se tomaron valores del cromatografo más cercano de la misma corriente (Yuma)

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	MEXICALI
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)
01/01/16	90.6964	0.5144	0.5950	1.1094	4.0750	215.8002	14.6837	38.5802	50.0983	1.2504
02/01/16	90.3078	0.3766	0.7358	1.1124	4.3153	217.1537	12.7955	38.8989	50.3886	1.4634
03/01/16	90.0290	0.3451	1.2082	1.5533	6.7111	216.7468	13.8485	39.3839	50.2937	1.3063
04/01/16	90.2410	0.3471	1.7206	2.0677	5.4190	216.6224	14.4603	38.6703	50.5833	1.3123
05/01/16	91.5704	0.3627	0.7819	1.1446	4.4382	216.2305	17.4849	38.7316	50.0952	1.1636
06/01/16	91.2587	0.3558	0.7881	1.1439	3.9146	216.6350	15.9091	38.7218	50.4306	1.3681
07/01/16	90.5667	0.4042	1.5400	1.9442	5.5934	223.6572	14.4923	38.9889	50.1462	1.1526
08/01/16	91.1096	0.3751	1.0101	1.3852	4.5581	220.8031	16.4363	38.4949	50.1407	1.2870
09/01/16	90.4327	0.4845	0.7755	1.2600	4.0753	216.2437	16.7905	38.9937	50.3296	1.4952
10/01/16	91.7838	0.5917	1.0234	1.6151	3.9181	217.8298	18.3195	38.6857	50.1624	1.4227
11/01/16	90.5295	0.3553	0.5319	0.8872	4.5365	216.1397	19.4006	38.8064	50.1084	1.0823
12/01/16	91.7485	0.6775	0.5954	1.2729	4.5919	221.9550	17.1765	38.4526	50.2051	1.0555
13/01/16	91.4897	0.4510	0.9245	1.3755	4.0026	221.3280	14.9804	39.0595	50.1564	1.5176
14/01/16	90.8715	0.5029	0.7756	1.2785	5.6136	223.9727	14.9663	39.2338	50.2166	1.1349
15/01/16	90.2580	0.4287	0.4491	0.8778	4.0312	221.8024	12.8553	39.4652	50.1258	1.1419
16/01/16	90.6130	0.4631	0.6873	1.1504	5.5420	219.0868	12.8074	38.6558	50.7390	1.1209
17/01/16	90.1810	0.4426	1.1750	1.6176	6.3537	219.2847	14.0476	38.5059	50.5207	1.1166
18/01/16	90.2053	0.3655	0.9923	1.3578	4.1204	217.9513	13.9301	38.5521	50.2938	1.4151
19/01/16	90.3751	0.3466	0.6612	1.0078	5.0674	225.3834	13.6438	38.5060	50.5607	1.3338
20/01/16	90.4538	0.4455	1.1083	1.5538	4.7212	222.6526	13.5585	39.3549	50.8023	1.0476
21/01/16	90.0808	0.3467	0.5410	0.8877	4.6467	225.9060	12.7483	38.8301	50.2878	1.3098
22/01/16	90.1130	0.4095	1.1679	1.5774	4.6242	220.7620	13.5279	39.4924	50.2127	1.6191
23/01/16	90.3251	0.3897	1.1088	1.4985	4.1204	222.4220	13.0761	39.0032	50.3017	1.9206
24/01/16	90.1746	0.5540	1.0340	1.5880	4.8975	223.7671	13.5648	38.5060	50.5059	1.4194
25/01/16	91.5090	0.5634	0.8876	1.4510	5.2017	222.6072	17.9268	39.1722	50.1945	2.5120
26/01/16	91.2905	0.4070	0.9132	1.3202	4.8811	221.4044	15.1760	38.7394	50.3086	1.7458
27/01/16	90.3770	1.1096	0.4357	1.5453	3.8529	215.6706	17.7827	38.4290	50.0671	2.0821
28/01/16	92.2089	0.8883	0.6130	1.5013	3.9321	215.7320	21.9369	38.4299	50.0694	1.1349
29/01/16	92.0421	0.8613	0.5182	1.3795	3.8864	216.0193	19.1289	38.5436	50.1029	1.0537
30/01/16	90.9755	0.5782	0.6117	1.1899	4.2293	219.7222	16.4993	38.6832	50.1433	1.6043
31/01/16	90.3341	0.7187	0.4742	1.8180	4.7935	221.0285	15.4774	38.6855	50.1895	1.8999

Mínimo	90.0290	0.3451	0.4357	0.8778	3.8529	215.6706	12.7483	38.4290	50.0671	1.0476
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Observaciones: Por paro de planta por mantenimiento, se detuvo el cromatógrafo y se tomaron valores del cromatógrafo más cercano de la misma corriente (Yuma)

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA AZTECA
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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/01/16	91.7658	1.6258	0.6041	2.2299	5.5067	216.4977	17.5121	38.8203	50.1276	1.2704	Menor a 10.8	N.D.
02/01/16	90.6134	1.7227	0.4328	2.1555	6.3763	222.1965	14.5420	39.3280	50.4854	1.5086		
03/01/16	90.1515	1.6806	0.3345	2.0151	6.7750	224.3609	14.5338	39.6355	50.7373	1.9705		
04/01/16	90.4286	1.6238	0.3928	2.0166	6.4323	226.4336	14.6086	39.5850	50.6874	1.6750		
05/01/16	92.7181	0.8948	0.8976	1.7925	4.8832	219.6258	21.3540	38.8905	50.3188	1.5644		
06/01/16	91.8337	1.1951	0.6746	1.8697	5.4767	221.2836	17.9386	39.1677	50.4829	1.3895		
07/01/16	91.1126	1.4795	0.4581	1.9376	5.8762	226.3147	14.8855	39.4307	50.6331	1.8552		
08/01/16	92.1982	1.0906	0.7123	1.8030	5.1371	225.7978	17.5295	39.1359	50.5062	1.3630		
09/01/16	92.2007	1.0605	0.7198	1.7803	5.1533	225.2125	18.6014	39.1479	50.5167	1.7098		
10/01/16	92.0190	1.0944	0.6451	1.7395	5.3688	223.8794	18.8498	39.2229	50.5959	1.4575		
11/01/16	92.3616	1.0643	0.7564	1.8207	5.1465	224.0104	20.0930	39.0012	50.4142	1.1695		
12/01/16	92.7928	0.9505	0.8318	1.7823	4.8520	223.2595	20.5391	38.8682	50.3310	1.0760		
13/01/16	91.8433	1.2116	0.5794	1.7910	5.5149	223.9571	18.3097	39.2313	50.5628	2.0342		
14/01/16	91.1601	1.2521	0.5249	1.7769	5.9752	226.9271	16.2907	39.5255	50.7632	1.8519		
15/01/16	90.7192	1.3944	0.4349	1.8293	6.3066	227.8761	15.2291	39.6383	50.8166	1.3731		
16/01/16	91.0512	1.2394	0.5271	1.7665	6.1832	227.2698	17.2110	39.5327	50.8030	1.2853		
17/01/16	90.7663	1.3302	0.4580	1.7882	6.3426	227.5416	16.1484	39.6364	50.8303	1.3953		
18/01/16	90.8791	1.4552	0.3949	1.8501	6.1767	227.2839	14.1979	39.5600	50.7761	1.4972		
19/01/16	90.8499	1.4438	0.4395	1.8834	6.2334	227.6481	13.8103	39.5234	50.7337	1.3946		
20/01/16	90.6516	1.3486	0.4524	1.8010	6.4609	227.8158	14.2650	39.6547	50.8746	1.0476		
21/01/16	90.2993	1.3973	0.3511	1.7484	6.6654	228.7615	12.7483	39.8623	51.0061	1.4955		
22/01/16	90.7756	1.3363	0.4416	1.7779	6.2614	228.2322	13.6655	39.6720	50.8704	1.8843		
23/01/16	90.6408	1.3918	0.4007	1.7925	6.3769	228.2190	13.4420	39.7014	50.8736	2.2520		
24/01/16	91.5417	1.2993	0.5591	1.8584	5.6600	225.1897	16.2949	39.3031	50.5892	2.5049		
25/01/16	91.8204	1.1361	0.7158	1.8519	5.4572	224.2841	18.7403	39.1997	50.5126	2.6608		
26/01/16	92.3754	1.0059	0.8138	1.8198	5.0565	222.8901	19.7333	39.0192	50.4240	3.6257		
27/01/16	94.0063	0.5713	1.1719	1.7432	3.8938	215.6706	23.3804	38.4585	50.0671	3.5791		
28/01/16	93.9319	0.6008	1.1507	1.7515	3.9424	215.7564	25.0245	38.4812	50.0785	2.2159		
29/01/16	93.0635	0.7728	0.9745	1.7473	4.5697	220.8358	22.2991	38.8227	50.3010	2.1807		
30/01/16	93.1827	0.6779	1.0798	1.7578	4.5527	220.5160	21.8689	38.7440	50.2510	1.7843		
31/01/16	92.5520	0.8907	0.8993	1.7900	4.9890	222.9157	19.4467	38.9614	50.3923	2.6929		

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

** N.D.: No detectado

Mínimo	90.1515	0.5713	0.3345	1.7395	3.8938	215.6706	12.7483	38.4585	50.0671	1.0476
Promedio	91.6873	1.2012	0.6397	1.8409	5.6001	224.1440	17.5191	39.2504	50.5601	1.8311
Máximo	94.0063	1.7227	1.1719	2.2299	6.7750	228.7615	25.0245	39.8623	51.0061	3.6257
Desv. Est.	1.055260209	0.306387616	0.240858422	0.117375007	0.779364519	3.693861822	3.213387789	0.374064271	0.250679818	0.645293493

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA AZTECA
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	92.8340	1.6992	0.9933	2.2299	6.0182	227.0888	21.8074	38.8789	50.1325	1.7685
02/01/16	93.2970	1.7228	1.0110	2.1853	6.4950	225.0984	16.4947	39.3344	50.8349	2.2804
03/01/16	93.7274	1.7024	0.9078	2.1742	6.7751	224.8130	22.6101	39.8217	50.7579	3.2341
04/01/16	90.9546	1.6887	0.4723	2.0827	6.5415	226.7771	19.7568	39.7658	50.8182	3.4550
05/01/16	93.8865	1.2143	1.0870	2.2098	6.7476	225.1543	24.9812	39.1430	50.4709	3.2418
06/01/16	93.3039	1.3420	0.9365	2.0203	5.4781	223.8223	18.0224	39.5625	50.9637	2.9336
07/01/16	92.4607	1.6743	0.8792	1.9397	6.5785	226.8120	18.8100	39.6469	50.9813	2.5394
08/01/16	92.4727	1.2653	1.0371	1.9161	5.4412	226.8743	19.4836	39.4257	50.6838	2.5129
09/01/16	92.4830	1.0883	0.8778	1.7900	6.4090	226.3672	23.3568	39.3252	50.5620	3.4732
10/01/16	92.0345	1.3919	1.0150	1.8179	5.7401	228.5378	23.9385	39.6567	50.7705	2.3953
11/01/16	92.7722	1.5075	1.1707	2.0922	5.8151	227.8379	21.9703	39.4146	50.8148	2.6930
12/01/16	93.2283	1.1141	0.8377	2.0635	6.5105	224.6887	23.3778	39.7876	50.9571	3.5174
13/01/16	93.9008	1.5628	0.9692	1.9835	6.2685	226.2694	19.3485	39.7729	50.6972	2.8113
14/01/16	92.2240	1.2756	0.6651	2.0733	6.2307	227.9260	22.3032	39.6610	50.9314	1.8779
15/01/16	93.7047	1.4765	0.8424	2.0826	6.6831	228.2649	16.4052	39.8554	50.9505	3.0914
16/01/16	93.9317	1.5155	0.7133	1.9275	6.6716	227.5827	24.1619	39.5643	50.8870	1.4232
17/01/16	91.8413	1.3303	0.5626	1.8337	6.7250	227.6683	20.6327	39.8108	50.9223	1.5601
18/01/16	91.5469	1.6792	0.9757	2.1166	6.6910	227.6755	15.2953	39.6423	50.7834	3.4225
19/01/16	92.4331	1.4992	0.7960	1.9213	6.3622	227.8631	20.3051	39.8394	50.9848	2.5351
20/01/16	91.5489	1.5940	1.0980	1.8752	6.6779	227.8558	24.2714	39.7668	50.9147	1.7273
21/01/16	91.8026	1.7193	0.6154	2.1739	6.7316	228.7615	22.6810	39.8623	51.0061	2.4989
22/01/16	91.5506	1.6754	1.0170	1.9830	6.5021	228.6619	14.6353	39.7181	50.9037	3.5355
23/01/16	93.9457	1.3921	1.0010	1.8652	6.3996	228.6299	20.2818	39.7141	50.9139	2.2913
24/01/16	91.5687	1.7036	0.6541	1.9393	6.4445	226.2121	22.1655	39.7593	50.7240	2.6739
25/01/16	93.2940	1.6721	0.8834	1.9906	5.9799	226.8799	20.4670	39.2112	50.9342	3.3506
26/01/16	93.6086	1.1946	0.9565	1.9563	6.2577	224.5515	20.5543	39.1675	50.8598	3.6258
27/01/16	94.0064	0.5781	1.1719	2.1064	4.0975	218.3993	23.4758	38.7718	50.2204	3.6000
28/01/16	93.9460	1.5000	1.1617	1.7620	4.8614	223.2761	25.0245	38.5093	50.6380	3.3822
29/01/16	93.9586	1.3170	1.0548	1.9209	6.1594	228.4893	24.2006	39.2216	50.7631	2.7612
30/01/16	93.9210	1.1801	1.1034	2.1149	5.7570	226.4415	24.4957	39.2880	50.6823	2.8218
31/01/16	93.5868	1.2793	1.0156	1.9691	6.0629	226.5318	23.8952	39.4805	50.4974	3.3300

Máximo	94.0064	1.7228	1.1719	2.2299	6.7751	228.7615	25.0245	39.8623	51.0061	3.6258
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA AZTECA
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	90.5276	1.2617	0.5239	1.7856	4.8951	216.4677	14.1986	38.4787	50.1011	1.1054
02/01/16	90.4808	0.7573	0.3615	1.1188	6.0621	218.4341	12.9376	39.1272	50.1593	1.3692
03/01/16	90.1515	0.9356	0.3346	1.2702	4.9162	222.4791	13.7393	38.8031	50.3354	1.0860
04/01/16	90.3963	0.9755	0.3624	1.3379	5.6783	220.6720	14.3045	38.8091	50.2229	1.3987
05/01/16	91.0190	0.7068	0.5741	1.2809	4.0257	218.4326	12.9391	38.7666	50.1856	1.2043
06/01/16	91.1402	1.1674	0.4193	1.5867	3.9102	220.9840	16.6106	38.4893	50.2017	1.1637
07/01/16	90.6941	0.6679	0.4528	1.1207	4.4828	219.2911	14.3954	39.0781	50.1284	1.2547
08/01/16	91.2954	1.0368	0.4736	1.5104	4.0482	216.6906	15.4424	38.9402	50.2100	1.1047
09/01/16	92.1207	1.0350	0.5749	1.6099	4.1805	223.2031	17.8394	38.7226	50.3078	1.6498
10/01/16	91.0280	0.6353	0.3775	1.0128	5.3190	217.8143	13.3705	39.1235	50.2914	1.1521
11/01/16	92.1559	0.8331	0.3593	1.1924	4.3634	217.6490	14.9422	38.7884	50.3495	1.0499
12/01/16	92.2807	0.8297	0.4106	1.2403	4.1207	220.9452	15.8901	38.4820	50.2703	1.0608
13/01/16	90.7460	1.0871	0.5325	1.6196	4.3915	223.7500	17.5460	38.9383	50.3669	1.8439
14/01/16	90.2061	0.7345	0.5108	1.2453	5.2105	225.3624	14.1226	39.3616	50.5680	1.5567
15/01/16	90.3517	0.6169	0.4292	1.0461	5.8755	219.1112	14.9285	39.0028	50.5316	1.2239
16/01/16	90.5384	0.8764	0.3739	1.2503	5.0599	226.7891	16.1773	39.2527	50.6482	1.1806
17/01/16	90.6296	1.0672	0.3388	1.4060	4.0174	218.7165	13.4505	38.7343	50.1289	1.0629
18/01/16	90.2417	0.7056	0.3645	1.0701	4.8306	227.1717	13.4554	38.7099	50.4746	1.3890
19/01/16	90.8336	0.8449	0.4114	1.2563	5.0134	218.8545	13.2713	38.9089	50.4385	1.3105
20/01/16	90.2900	1.0360	0.4336	1.4696	5.2242	217.9836	13.0823	39.1881	50.1375	1.0476
21/01/16	90.2352	1.2925	0.3387	1.6312	6.2795	221.6194	12.7483	38.9860	50.2730	1.4772
22/01/16	90.1706	1.2185	0.3820	1.6005	5.3205	224.8360	12.8117	38.6792	50.8138	1.5292
23/01/16	90.3374	0.6769	0.3895	1.0664	4.6989	221.9150	13.3280	38.9937	50.4111	2.0389
24/01/16	91.2051	0.9416	0.4564	1.3980	3.9024	220.9320	14.1063	38.9921	50.2951	1.9903
25/01/16	91.2415	0.5810	0.6450	1.2260	5.0339	220.4068	16.3392	38.8148	50.0718	1.1557
26/01/16	90.3865	0.7955	0.7891	1.5846	3.9044	218.2118	16.3242	38.6373	50.1980	1.6816
27/01/16	91.2970	0.5714	1.0465	1.6179	3.8938	215.6706	21.0055	38.4586	50.0671	1.1521
28/01/16	93.0104	0.5924	0.4559	1.0483	3.9380	215.7089	12.8076	38.4608	50.0672	1.1624
29/01/16	90.8826	0.6049	0.5589	1.1638	4.0102	218.9868	13.6316	38.5228	50.2457	1.1837
30/01/16	92.3234	0.6586	0.4152	1.0738	4.4213	216.2534	15.1447	38.6820	50.1873	1.4834
31/01/16	92.1468	0.5883	0.4196	1.7479	4.4211	220.3548	16.9496	38.5031	50.3277	2.3214

Mínimo	90.1515	0.5714	0.3346	1.0128	3.8938	215.6706	12.7483	38.4586	50.0671	1.0476
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA DE BAJA CALIFORNIA
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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/01/16	91.8196	0.6058	1.6463	2.2521	5.4347	216.4977	17.5121	38.2354	50.1276	1.2704	Menor a 10.8	N.D.
02/01/16	90.6639	0.4347	1.7502	2.1849	6.2992	222.1965	14.5420	38.2354	50.4854	1.5086		
03/01/16	90.2073	0.3362	1.7057	2.0420	6.6959	224.3609	14.5338	38.2354	50.7373	1.9705		
04/01/16	90.4771	0.3934	1.6494	2.0428	6.3602	226.4336	14.6086	38.2354	50.6874	1.6750		
05/01/16	92.7684	0.8990	0.9044	1.8034	4.8260	219.6258	21.3540	38.2354	50.3188	1.5644		
06/01/16	91.7349	0.6499	1.1596	1.8095	5.6055	221.2836	17.9386	38.2354	50.4829	1.3895		
07/01/16	91.6654	0.6274	1.1823	1.8097	5.6255	226.3147	14.8855	38.2354	50.6331	1.8552		
08/01/16	92.2459	0.7131	1.1040	1.8171	5.0798	225.7978	17.5295	38.2354	50.5062	1.3630		
09/01/16	92.2499	0.7209	1.0735	1.7944	5.0948	225.2125	18.6014	38.2354	50.5167	1.7098		
10/01/16	92.0694	0.6464	1.1079	1.7543	5.3085	223.8794	18.8498	38.2354	50.5959	1.4575		
11/01/16	92.4115	0.7563	1.0777	1.8340	5.0875	224.0104	20.0930	38.2354	50.4142	1.1695		
12/01/16	92.8467	0.8318	0.9609	1.7927	4.7928	223.2595	20.5391	38.2354	50.3310	1.0760		
13/01/16	91.8999	0.5796	1.2272	1.8068	5.4475	223.9571	18.3097	38.2354	50.5628	2.0342		
14/01/16	91.2170	0.5262	1.2688	1.7950	5.9048	226.9271	16.2907	38.2354	50.7632	1.8519		
15/01/16	90.7673	0.4365	1.4153	1.8518	6.2386	227.8761	15.2291	38.2354	50.8166	1.3731		
16/01/16	91.0988	0.5295	1.2567	1.7862	6.1188	227.2698	17.2110	38.2354	50.8030	1.2853		
17/01/16	90.8173	0.4591	1.3500	1.8091	6.2728	227.5416	16.1484	38.2354	50.8303	1.3953		
18/01/16	90.9267	0.3966	1.4768	1.8734	6.1087	227.2839	14.1979	38.2354	50.7761	1.4972		
19/01/16	90.9017	0.4402	1.4658	1.9060	6.1621	227.6481	13.8103	38.2354	50.7337	1.3946		
20/01/16	90.7024	0.4534	1.3699	1.8233	6.3909	227.8158	14.2650	38.2354	50.8746	1.0476		
21/01/16	90.3493	0.3528	1.4181	1.7709	6.5956	228.7615	12.7483	38.2354	51.0061	1.4955		
22/01/16	90.8255	0.4425	1.3552	1.7977	6.1934	228.2322	13.6655	38.2354	50.8704	1.8843		
23/01/16	90.6901	0.4029	1.4106	1.8135	6.3081	228.2190	13.4420	38.2354	50.8736	2.2520		
24/01/16	91.5865	0.5606	1.3170	1.8776	5.5987	225.1897	16.2949	38.2354	50.5892	2.5049		
25/01/16	91.8662	0.7175	1.1506	1.8682	5.3976	224.2841	18.7403	38.2354	50.5126	2.6608		
26/01/16	92.4217	0.8149	1.0182	1.8331	5.0005	222.8901	19.7333	38.2354	50.4240	3.6257		
27/01/16	94.0498	1.1719	0.5756	1.7475	3.8498	215.6706	23.3804	38.2354	50.0671	3.5791		
28/01/16	93.9822	1.1523	0.6040	1.7563	3.8928	215.7564	25.0245	38.2354	50.0785	2.2159		
29/01/16	93.1093	0.9755	0.7811	1.7566	4.5182	220.8358	22.2991	38.2354	50.3010	2.1807		
30/01/16	93.2279	1.0815	0.6841	1.7655	4.5034	220.5160	21.8689	38.2354	50.2510	1.7843		
31/01/16	92.5987	0.9011	0.9008	1.8019	4.9331	222.9157	19.4467	38.2354	50.3923	2.6929		

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

** N.D.: No detectado

Mínimo	90.2073	0.3362	0.5756	1.7475	3.8498	215.6706	12.7483	38.2354	50.0671	1.0476
Promedio	91.7483	0.6455	1.2054	1.8509	5.5370	224.1440	17.5191	38.2354	50.5601	1.8311
Máximo	94.0498	1.1719	1.7502	2.2521	6.6959	228.7615	25.0245	38.2354	51.0061	3.6257
Desv. Est.	1.048558103	0.238308702	0.308167895	0.120326958	0.769916676	3.693861822	3.213387789	7.22288E-15	0.250679818	0.645293493

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA DE BAJA CALIFORNIA
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	92.5977	0.6782	1.7500	2.2522	5.7192	218.3829	24.8098	38.2354	50.4487	3.5713
02/01/16	93.0707	1.0478	1.7502	2.2053	6.6573	226.8322	16.4732	38.2354	50.9890	3.1704
03/01/16	91.5818	0.4301	1.7441	2.0636	6.6959	224.8987	18.8614	38.2354	50.9531	3.2275
04/01/16	92.2057	1.0062	1.7225	2.1867	6.6206	228.0563	24.8228	38.2354	50.9531	2.4499
05/01/16	93.5009	1.1610	1.0727	1.9342	6.5842	221.0851	21.9972	38.2354	50.3773	1.7965
06/01/16	93.9154	0.8978	1.5655	1.8537	5.6671	223.3628	21.6486	38.2354	50.6447	2.4101
07/01/16	92.5751	0.6609	1.2763	1.9530	6.2156	227.4268	21.3041	38.2354	50.9165	2.6138
08/01/16	93.2011	1.1466	1.4140	2.0719	5.7860	226.2161	24.1054	38.2354	50.6553	2.2724
09/01/16	92.3881	0.8274	1.3511	2.2175	6.5640	228.7598	21.4080	38.2354	50.6444	2.5731
10/01/16	93.3676	1.0113	1.1426	2.0611	6.1464	226.7581	18.9586	38.2354	50.8476	2.6101
11/01/16	93.8566	1.1237	1.3091	2.1926	6.4559	225.9484	23.0315	38.2354	50.6943	2.2593
12/01/16	93.5581	0.9525	1.2552	1.9175	5.1742	227.3915	23.5823	38.2354	50.3532	3.5091
13/01/16	92.9376	0.5895	1.6299	1.9683	6.1918	227.6645	24.1357	38.2354	50.9015	2.7123
14/01/16	92.8864	0.6128	1.6835	1.9124	5.9377	228.5164	16.8313	38.2354	50.8588	3.2603
15/01/16	92.2489	0.8587	1.5283	1.9436	6.4803	228.4483	22.1354	38.2354	50.8800	1.5894
16/01/16	93.0305	0.5931	1.4932	2.0394	6.3146	228.4449	18.8295	38.2354	50.8822	3.3934
17/01/16	91.8614	0.7415	1.5641	2.2044	6.4993	228.6686	22.4274	38.2354	50.8924	3.3745
18/01/16	93.4933	0.9992	1.4974	2.1021	6.1921	228.5473	23.4064	38.2354	50.9592	1.9061
19/01/16	92.6134	1.0087	1.4834	1.9581	6.2205	227.8040	24.3024	38.2354	50.9745	1.8708
20/01/16	93.6816	0.9000	1.4719	1.8395	6.5260	228.1825	22.1978	38.2354	50.9804	1.1604
21/01/16	91.8379	0.7740	1.6903	1.9663	6.6714	228.7615	16.5513	38.2354	51.0061	2.4200
22/01/16	90.9804	1.0573	1.5506	1.8921	6.4490	228.2421	21.7544	38.2354	50.9698	1.9381
23/01/16	91.1954	0.5943	1.5798	2.1405	6.4384	228.4818	21.0896	38.2354	50.9023	2.9496
24/01/16	93.1601	0.8417	1.5004	2.1265	5.6113	228.7302	17.3312	38.2354	50.7739	3.3333
25/01/16	93.3772	0.8199	1.3327	2.0394	5.4990	226.5177	24.2079	38.2354	50.5480	2.7320
26/01/16	92.9139	1.1535	1.2058	2.0377	5.7401	225.5244	20.8383	38.2354	50.7848	3.6258
27/01/16	94.0499	1.1720	1.6375	2.0193	5.7734	225.5667	24.2085	38.2354	50.4279	3.5972
28/01/16	94.0481	1.1645	0.9122	2.1076	3.9268	217.1278	25.0245	38.2354	50.2374	2.3001
29/01/16	93.6605	1.0628	1.3741	2.2322	5.8819	223.1420	22.4204	38.2354	50.9470	2.7037
30/01/16	93.5618	1.1657	1.4115	2.0512	5.6519	224.2459	24.6553	38.2354	50.8264	3.3242
31/01/16	93.9059	0.9603	1.7420	2.2215	5.7933	226.4781	24.9201	38.2354	50.6945	3.2061

Máximo	94.0499	1.1720	1.7502	2.2522	6.6959	228.7615	25.0245	38.2354	51.0061	3.6258
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA DE BAJA CALIFORNIA
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	90.8593	0.5462	0.7700	1.3162	4.1562	216.2835	15.0709	38.2354	50.0784	1.2346
02/01/16	90.6050	0.4178	0.6030	1.0208	6.0164	218.5057	14.2119	38.2354	50.3192	1.2363
03/01/16	90.2074	0.3363	1.1748	1.5111	4.7271	222.5287	13.1486	38.2354	50.7163	1.7558
04/01/16	90.2250	0.3371	1.4287	1.7658	5.5546	223.7538	13.4978	38.2354	50.2890	1.1526
05/01/16	91.7690	0.5309	0.8576	1.3885	4.1909	217.0582	20.3434	38.2354	50.1252	1.5594
06/01/16	90.3144	0.3657	0.8268	1.1925	5.5933	217.4073	16.1377	38.2354	50.3274	1.0586
07/01/16	91.3498	0.6044	0.7129	1.3173	5.1461	222.4524	14.3242	38.2354	50.3094	1.0826
08/01/16	91.7739	0.6327	0.5784	1.2111	4.8121	221.9597	17.4007	38.2354	50.0919	1.1599
09/01/16	91.3812	0.5088	0.7261	1.2349	4.4003	216.4461	17.3079	38.2354	50.1524	1.4044
10/01/16	90.6112	0.3444	0.7454	1.0898	4.7847	221.4175	16.6719	38.2354	50.1161	1.0829
11/01/16	90.3023	0.4166	1.0530	1.4696	4.1495	219.8302	16.8693	38.2354	50.2420	1.1365
12/01/16	91.8730	0.7382	0.8983	1.6365	4.2736	215.7878	14.4409	38.2354	50.1539	1.0628
13/01/16	91.4759	0.5395	0.8114	1.3509	4.1728	218.9174	16.7598	38.2354	50.2987	1.5041
14/01/16	91.1061	0.3760	0.7725	1.1485	5.0340	226.3704	13.0870	38.2354	50.5114	1.7475
15/01/16	90.2937	0.3928	1.1840	1.5768	5.4853	223.8504	13.1037	38.2354	50.7952	1.2045
16/01/16	90.2358	0.4029	1.1971	1.6000	4.1131	222.7606	16.8587	38.2354	50.4013	1.1823
17/01/16	90.3857	0.4539	0.7287	1.1826	4.3374	217.5502	12.7562	38.2354	50.2090	1.3358
18/01/16	90.6653	0.3929	1.2460	1.6389	5.3075	226.6383	12.9758	38.2354	50.1619	1.4267
19/01/16	90.2852	0.3435	1.3685	1.7120	4.4040	227.4461	13.0390	38.2354	50.5730	1.2737
20/01/16	90.2683	0.4450	0.8201	1.2651	5.8428	215.8753	13.4013	38.2354	50.1798	1.0476
21/01/16	90.2164	0.3421	0.8470	1.1891	6.2702	227.2492	12.7483	38.2354	50.1658	1.4813
22/01/16	90.7860	0.4070	1.1292	1.5362	5.2810	222.2126	13.2055	38.2354	50.5562	1.1428
23/01/16	90.2528	0.3412	1.2095	1.5507	3.8595	219.6650	12.7724	38.2354	50.2783	1.4886
24/01/16	90.2411	0.4140	1.3004	1.7144	4.9607	221.2347	15.6725	38.2354	50.1629	1.7572
25/01/16	91.2115	0.3603	0.6872	1.0475	5.3171	219.9299	13.6735	38.2354	50.4452	2.2082
26/01/16	90.8365	0.5702	0.6443	1.2145	4.1810	221.8287	15.8883	38.2354	50.1655	2.4466
27/01/16	93.3228	0.6137	0.5756	1.1893	3.8499	215.6706	14.9912	38.2354	50.0671	1.9267
28/01/16	91.3180	0.4115	0.5919	1.0034	3.8566	215.7153	23.6099	38.2354	50.0673	1.5453
29/01/16	91.2414	0.7080	0.6267	1.3347	4.2277	217.4287	13.2930	38.2354	50.2767	1.7037
30/01/16	90.6217	0.6643	0.5882	1.2525	3.8683	216.8585	16.9323	38.2354	50.1791	1.0739
31/01/16	91.1874	0.8458	0.6101	1.7675	4.8958	217.4972	16.3136	38.2354	50.1189	1.0585

Mínimo	90.2074	0.3363	0.5756	1.0034	3.8499	215.6706	12.7483	38.2354	50.0671	1.0476
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	PLS2
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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/01/16	93.8660	0.7757	0.8740	1.6497	3.9521	223.2728	8.9970	38.6600	50.2523	0.2194	Menor a 10.8	N.D.
02/01/16	94.3854	0.8281	0.6924	1.5205	3.6524	218.3426	7.5147	38.5376	50.2331	0.2478		
03/01/16	94.3238	0.7443	0.7898	1.5341	3.6815	218.7068	7.5014	38.5536	50.2784	0.1412		
04/01/16	93.4130	0.5767	1.1220	1.6987	4.3173	217.5222	7.6537	38.7393	50.4223	0.1987		
05/01/16	93.4441	0.4645	0.9319	1.3964	4.4168	220.3260	10.9096	39.0008	51.0434	0.1887		
06/01/16	93.2596	0.6525	1.0240	1.6765	4.3982	223.5035	9.2116	38.8391	50.5211	0.1699		
07/01/16	93.4616	0.7278	0.9550	1.6828	4.2633	220.1464	7.6864	38.7461	50.3734	0.1280		
08/01/16	93.2274	0.6694	1.0705	1.7399	4.3761	223.4937	9.0076	38.8011	50.4122	0.2306		
09/01/16	93.3632	0.5663	1.0284	1.5946	4.2972	225.8172	9.5358	38.8975	50.6995	0.1793		
10/01/16	93.7520	0.6985	0.8749	1.5734	4.0322	224.5091	9.6629	38.7617	50.5024	0.1686		
11/01/16	93.5184	0.6924	0.9230	1.6154	4.2031	224.7832	10.4037	38.8048	50.5169	0.1832		
12/01/16	93.7451	0.6888	0.8845	1.5733	4.0850	222.4913	10.5022	38.7433	50.4866	0.2164		
13/01/16	93.7536	0.7662	0.8966	1.6628	4.0715	223.5632	9.4107	38.6503	50.2641	0.1095		
14/01/16	93.8219	0.6999	0.9210	1.6209	4.0154	223.0384	8.6290	38.6684	50.3521	0.1357		
15/01/16	93.2769	0.6209	1.0201	1.6409	4.3945	225.0689	8.1217	38.8642	50.5955	0.1674		
16/01/16	92.9275	0.6235	1.0602	1.6837	4.6264	227.4198	8.8957	38.9654	50.6720	0.1182		
17/01/16	92.8311	0.6048	1.0722	1.6770	4.7434	227.5206	8.3360	38.9927	50.7186	0.1901		
18/01/16	93.1167	0.5970	1.0258	1.6229	4.5532	226.7992	7.5395	38.9322	50.7015	0.2181		
19/01/16	92.9903	0.5614	1.0816	1.6430	4.6311	227.0158	7.1888	38.9641	50.7358	0.1156		
20/01/16	93.2333	0.5600	1.0769	1.6369	4.4036	226.5120	7.4181	38.8959	50.6639	0.2448		
21/01/16	93.0597	0.5606	1.0558	1.6164	4.6048	226.4782	6.6536	38.9566	50.7517	0.1816		
22/01/16	93.0768	0.5559	0.9841	1.5399	4.6214	226.5372	7.1414	39.0188	50.8926	0.1763		
23/01/16	92.9319	0.5205	1.0504	1.5710	4.6663	227.8112	6.9702	39.0650	50.9339	0.2548		
24/01/16	93.0278	0.5607	1.0436	1.6044	4.6115	227.2469	8.3967	38.9869	50.7973	0.2561		
25/01/16	93.2129	0.5498	1.0771	1.6269	4.4300	226.6350	9.7303	38.9228	50.6931	0.1754		
26/01/16	93.8267	0.6546	0.9435	1.5982	3.9784	223.2990	10.1276	38.7005	50.4321	0.1232		
27/01/16	93.8986	0.6912	0.8968	1.5879	3.9390	222.4050	11.9503	38.6784	50.4001	0.1626		
28/01/16	95.5474	0.5765	0.6830	1.2595	2.8061	215.4267	12.9285	38.3569	50.3834	0.1576		
29/01/16	95.7114	0.4704	0.4925	0.9629	2.8122	203.0248	11.4854	38.5575	50.9342	0.2365		
30/01/16	94.3542	0.4561	0.8168	1.2729	3.6022	210.0851	11.1774	38.8395	50.9758	0.2314		
31/01/16	94.3807	0.8099	0.7824	1.5923	3.5238	213.7293	10.0153	38.5127	50.1468	0.1087		

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

** N.D.: No detectado

Mínimo	92.8311	0.4561	0.4925	0.9629	2.8061	203.0248	6.6536	38.3569	50.1468	0.1087
Promedio	93.6367	0.6298	0.9403	1.5702	4.1519	222.3397	9.0549	38.7940	50.5738	0.1818
Máximo	95.7114	0.8281	1.1220	1.7399	4.7434	227.8112	12.9285	39.0650	51.0434	0.2561
Desv. Est.	0.6982967	0.099198008	0.142959021	0.155777149	0.491387155	5.663178781	1.60542019	0.17598146	0.242569536	0.045461833

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	PLS2
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	94.6708	0.7856	0.9225	1.7335	4.5832	227.2082	10.5733	39.0640	50.7779	0.2335
02/01/16	95.3120	0.8281	1.0423	1.7389	4.2019	226.6569	10.8067	38.5515	50.5556	0.2498
03/01/16	95.4507	0.7547	0.9025	1.5436	4.3004	224.1337	11.2329	38.9087	50.4553	0.1584
04/01/16	94.4668	0.6670	1.1221	1.7078	4.4483	224.6283	10.2679	38.9054	50.7301	0.2144
05/01/16	93.8508	0.7346	1.0506	1.6624	4.5139	225.8340	11.6274	39.0148	51.0434	0.2498
06/01/16	95.1924	0.7160	1.0777	1.7049	4.6452	225.4412	10.5882	38.8695	50.8019	0.2218
07/01/16	95.1065	0.8009	0.9991	1.7304	4.3850	226.8331	11.9388	39.0089	50.9336	0.2334
08/01/16	95.5036	0.6927	1.1117	1.7400	4.4979	226.9557	9.5139	39.0077	50.8120	0.2328
09/01/16	93.9987	0.7823	1.0969	1.6605	4.3475	225.8524	11.0212	38.9989	50.8635	0.1813
10/01/16	95.3884	0.7590	1.0280	1.6451	4.4746	224.6698	10.2006	38.7858	50.8778	0.1815
11/01/16	94.1772	0.7671	0.9396	1.6846	4.6541	226.3608	12.8743	38.9581	50.5408	0.2474
12/01/16	94.2746	0.7269	0.9457	1.6192	4.5515	222.8556	12.9097	38.8238	50.6545	0.2513
13/01/16	94.5325	0.8207	1.0056	1.6655	4.4601	225.1055	11.2835	38.9706	50.4721	0.2281
14/01/16	94.8976	0.8220	0.9463	1.6257	4.0888	226.5354	10.3063	38.9760	50.8303	0.2373
15/01/16	94.8102	0.7148	1.0245	1.6976	4.4089	225.3184	11.0735	38.8940	51.0222	0.1847
16/01/16	93.1887	0.7522	1.0884	1.7242	4.6675	227.7043	9.0413	39.0188	50.6733	0.1391
17/01/16	93.4607	0.6361	1.1009	1.6802	4.7434	227.6045	10.3558	39.0165	50.9978	0.2087
18/01/16	94.4040	0.7692	1.0768	1.6412	4.6432	227.4530	7.9830	39.0029	50.8591	0.2362
19/01/16	94.6248	0.6150	1.0974	1.6933	4.7129	227.2845	8.0238	39.0353	50.8890	0.2527
20/01/16	94.7084	0.5937	1.0911	1.6991	4.4841	227.0505	9.4084	38.9953	50.8975	0.2449
21/01/16	94.2000	0.7561	1.1186	1.6684	4.6547	227.7858	9.4054	39.0612	50.9761	0.1861
22/01/16	93.8886	0.5935	1.0104	1.6036	4.6423	227.3879	10.8585	39.0279	50.9477	0.1812
23/01/16	95.1252	0.5773	1.0853	1.7180	4.6671	227.8112	9.1007	39.0650	51.0413	0.2553
24/01/16	93.8084	0.7096	1.1056	1.6458	4.6404	227.5818	11.2306	39.0357	50.8935	0.2561
25/01/16	93.6762	0.6003	1.1194	1.7212	4.5818	226.8598	12.4495	38.9756	50.8831	0.2527
26/01/16	94.3510	0.6916	0.9578	1.7120	4.2636	226.5305	10.2400	38.8425	50.4570	0.2044
27/01/16	95.5014	0.8038	0.9451	1.6913	3.9854	225.5204	12.7251	38.7121	50.8517	0.1968
28/01/16	95.6727	0.5883	0.8355	1.7076	3.9655	223.0686	12.9285	38.9164	50.7412	0.2166
29/01/16	95.7114	0.5861	1.1138	1.4752	4.7386	205.4268	12.1243	38.7473	50.9876	0.2395
30/01/16	94.5592	0.5985	0.9975	1.7074	4.0194	220.3751	12.8161	39.0082	50.9859	0.2485
31/01/16	95.1944	0.8126	0.8551	1.7266	4.2986	220.1225	10.3749	39.0402	50.8060	0.2216

Máximo	95.7114	0.8281	1.1221	1.7400	4.7434	227.8112	12.9285	39.0650	51.0434	0.2561
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Observaciones:

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

PERMISIONARIO: **GASODUCTO ROSARITO**
 PUNTO DE MEDICIÓN: **PLS2**
 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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	93.7098	0.6831	0.8134	1.4965	2.8932	204.6212	8.3431	38.5059	50.1796	0.1566
02/01/16	93.5608	0.5505	0.5428	1.0933	3.0037	211.6743	6.8867	38.4487	50.1578	0.2320
03/01/16	93.2663	0.6376	0.5923	1.2299	3.5471	216.7412	7.2606	38.3901	50.2581	0.1189
04/01/16	92.8854	0.4886	0.6767	1.1653	3.2497	204.2322	7.4604	38.3938	50.3078	0.1680
05/01/16	93.0064	0.4612	0.5754	1.0366	3.4265	217.1178	9.9217	38.7700	50.1654	0.1561
06/01/16	92.9565	0.5022	0.6514	1.1536	3.8853	207.4992	8.5603	38.5715	50.4224	0.1582
07/01/16	93.1924	0.5046	0.5012	1.0058	4.0904	210.5054	7.3580	38.4443	50.2062	0.1160
08/01/16	93.0098	0.6422	0.6246	1.2668	3.8856	214.0063	7.1146	38.7867	50.2363	0.2159
09/01/16	93.1460	0.4668	0.7040	1.1708	3.7154	225.1729	8.3198	38.8819	50.2434	0.1347
10/01/16	93.0823	0.6482	0.6827	1.3309	3.6902	208.9626	8.6110	38.6516	50.2847	0.1314
11/01/16	93.1281	0.5972	0.8739	1.4711	2.8306	219.3096	6.9046	38.6016	50.2739	0.1321
12/01/16	92.8717	0.4733	0.7478	1.2211	3.2436	210.2809	9.7930	38.4983	50.3274	0.1640
13/01/16	92.8466	0.7205	0.5074	1.2279	3.5027	207.3485	7.4121	38.4661	50.2337	0.1089
14/01/16	92.9480	0.5018	0.6612	1.1630	3.9948	216.0787	7.2621	38.3581	50.2459	0.1218
15/01/16	93.0751	0.5950	0.6455	1.2405	3.4728	218.8682	7.3903	38.8323	50.3345	0.1109
16/01/16	92.9043	0.6220	0.6036	1.2256	3.3489	221.2745	8.3772	38.5217	50.2858	0.1156
17/01/16	92.8311	0.5580	0.5106	1.0686	3.4660	212.3592	7.7033	38.6338	50.2861	0.1685
18/01/16	92.9242	0.5477	0.6657	1.2134	2.8492	216.1273	6.9337	38.7658	50.2241	0.1656
19/01/16	92.8719	0.5573	0.6309	1.1882	3.0947	217.5439	7.0950	38.8676	50.2803	0.1132
20/01/16	92.8803	0.5584	0.9886	1.5470	3.9140	215.2601	6.7076	38.8368	50.3217	0.1588
21/01/16	92.9049	0.5211	0.6969	1.2180	4.0293	208.8836	6.6537	38.5547	50.6523	0.1623
22/01/16	93.0342	0.4704	0.8512	1.3216	3.4337	217.9013	6.9174	38.7209	50.7517	0.1446
23/01/16	92.8486	0.4561	1.0019	1.4580	4.0287	216.3895	6.8667	38.5264	50.6186	0.1713
24/01/16	92.9717	0.5193	0.8746	1.3939	4.2239	207.9584	8.2543	38.3945	50.3235	0.2518
25/01/16	92.8607	0.4571	0.9311	1.3882	3.1310	210.9687	7.3579	38.4160	50.4455	0.1342
26/01/16	93.1087	0.6176	0.5725	1.1901	3.1676	203.4445	7.4844	38.5609	50.2273	0.1132
27/01/16	93.5697	0.5803	0.8711	1.4514	2.8632	218.0268	7.0101	38.5750	50.3629	0.1121
28/01/16	93.2346	0.5261	0.6621	1.1882	2.8062	204.3552	10.7375	38.3570	50.1906	0.1105
29/01/16	93.5339	0.4691	0.4926	0.9617	2.8092	203.0248	10.8562	38.4526	50.1862	0.2134
30/01/16	93.5965	0.4561	0.6714	1.1275	3.2562	207.3042	9.1373	38.5617	50.4158	0.2204
31/01/16	93.8272	0.6821	0.7070	1.0822	2.8898	203.6903	9.1789	38.3890	50.1469	0.1087

Mínimo	92.8311	0.4561	0.4926	0.9617	2.8062	203.0248	6.6537	38.3570	50.1469	0.1087
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA COSTA AZUL
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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/01/16	99.7170	0.0001	0.2638	0.2639	0.0183	168.5027	0.4819	37.6109	50.4404	0.3035	Menor a 10.8	N.D.
02/01/16	99.7256	0.0000	0.2549	0.2549	0.0183	168.4375	0.4874	37.6129	50.4468	0.2831		
03/01/16	99.7311	0.0000	0.2502	0.2502	0.0177	168.0975	0.4690	37.6153	50.4499	0.2720		
04/01/16	97.1703	0.0026	0.1279	0.1306	2.0691	199.0717	0.6988	39.1215	51.0882	0.2280		
05/01/16	98.5763	0.0012	0.2169	0.2181	0.9274	184.9751	0.4652	37.6133	50.7178	0.1995		
06/01/16	99.7143	0.0000	0.2602	0.2602	0.0247	167.8515	0.4846	37.6161	50.4440	0.2187		
07/01/16	99.7190	0.0000	0.2537	0.2537	0.0244	168.8376	0.4874	37.6130	50.4491	0.2183		
08/01/16	99.7243	0.0000	0.2523	0.2524	0.0209	170.7514	0.4856	37.6144	50.4494	0.2270		
09/01/16	99.7255	0.0000	0.2528	0.2528	0.0204	168.3821	0.4701	37.6144	50.4486	0.2147		
10/01/16	99.7353	0.0000	0.2446	0.2446	0.0190	167.8900	0.4760	37.6166	50.4540	0.2215		
11/01/16	99.7390	0.0000	0.2403	0.2403	0.0194	168.4651	0.7143	37.6186	50.4571	0.2856		
12/01/16	99.7416	0.0000	0.2387	0.2387	0.0187	167.9649	0.4653	37.6172	50.4580	0.3126		
13/01/16	99.7170	0.0000	0.2615	0.2615	0.0200	168.2040	0.5118	37.6084	50.4426	0.2838		
14/01/16	99.6962	0.0000	0.2831	0.2831	0.0194	168.1704	0.9673	37.6077	50.4274	0.2688		
15/01/16	99.7236	0.0000	0.2568	0.2568	0.0185	168.0183	1.0143	37.6100	50.4455	0.2563		
16/01/16	99.7187	0.0000	0.2616	0.2616	0.0186	167.9115	0.5804	37.6106	50.4421	0.2487		
17/01/16	99.7313	0.0000	0.2487	0.2487	0.0190	168.0312	0.5235	37.6149	50.4512	0.2314		
18/01/16	99.7346	0.0000	0.2452	0.2452	0.0191	168.1837	0.8811	37.6156	50.4536	0.2094		
19/01/16	99.7200	0.0000	0.2589	0.2589	0.0199	168.3365	0.5674	37.6112	50.4443	0.1938		
20/01/16	99.7273	0.0000	0.2502	0.2502	0.0210	168.6284	0.5712	37.6172	50.4506	0.1784		
21/01/16	99.7312	0.0000	0.2463	0.2463	0.0210	168.4435	0.5589	37.6139	50.4532	0.1783		
22/01/16	99.6287	0.0000	0.3483	0.3483	0.0213	168.8091	0.6172	37.5764	50.3830	0.1854		
23/01/16	99.7250	0.0000	0.2536	0.2536	0.0201	168.0916	0.4984	37.6139	50.4480	0.0723		
24/01/16	99.7317	0.0000	0.2468	0.2468	0.0201	167.9346	0.4985	37.6155	50.4527	0.0126		
25/01/16	99.7317	0.0000	0.2468	0.2468	0.0201	167.9346	0.7202	37.6181	50.4527	0.1490		
26/01/16	99.7483	0.0000	0.2304	0.2304	0.0200	167.9937	0.5219	37.6212	50.4641	0.1212		
27/01/16	97.2280	0.0025	0.1633	0.1658	1.9982	197.9663	0.5202	39.3361	51.0446	0.2794		
28/01/16	94.3965	0.0053	0.4153	0.4206	3.9730	220.8428	0.8325	39.3485	51.4083	0.2432		
29/01/16	93.3337	0.0052	1.3141	1.3193	4.0979	221.2442	0.6716	39.2366	50.8399	0.2439		
30/01/16	95.3320	0.0039	0.6443	0.6482	3.0815	210.3050	0.4858	38.3470	51.0135	0.2184		
31/01/16	99.7079	0.0001	0.2686	0.2686	0.0220	168.9911	0.5839	37.8528	50.4379	0.1358		

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

** N.D.: No detectado

Mínimo	93.3337	0.0000	0.1279	0.1306	0.0177	167.8515	0.4652	37.5764	50.3830	0.0126
Promedio	99.0027	0.0007	0.3000	0.3007	0.5371	175.5893	0.5907	37.8568	50.5567	0.2159
Máximo	99.7483	0.0053	1.3141	1.3193	4.0979	221.2442	1.0143	39.3485	51.4083	0.3126
Desv. Est.	1.697628615	0.001530684	0.20604613	0.207065752	1.187088223	16.11901856	0.152213973	0.567110989	0.249880326	0.066376269

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA COSTA AZUL
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	99.7422	0.0090	0.3498	0.3587	0.0280	194.0394	0.6860	37.6311	50.4634	0.3942
02/01/16	99.7476	0.0000	0.2763	0.2763	0.0295	196.6874	0.6402	37.6239	50.4598	0.3814
03/01/16	99.7455	0.0084	0.2659	0.2743	0.0310	191.1953	0.6098	37.6256	50.4601	0.3786
04/01/16	99.7623	0.0090	0.9718	0.9808	3.6339	221.2387	35.3963	39.4792	51.5854	0.3576
05/01/16	99.7649	0.0075	1.1952	1.2026	3.5808	219.7428	0.6555	39.4298	51.5554	0.2689
06/01/16	99.7597	0.0000	0.7681	0.7681	0.0546	172.2433	0.6555	37.6298	50.4673	0.3018
07/01/16	99.7415	0.0000	0.5175	0.5175	0.0410	187.1583	0.6250	37.6261	50.4598	0.2780
08/01/16	99.7539	0.0061	0.2909	0.2970	0.0337	195.0129	0.6402	37.6326	50.4657	0.3466
09/01/16	99.7479	0.0011	0.2758	0.2769	0.0286	191.2182	0.6402	37.6228	50.4611	0.2936
10/01/16	99.7490	0.0000	0.2559	0.2559	0.0241	173.9353	0.6250	37.6235	50.4621	0.4719
11/01/16	99.7568	0.0000	0.2579	0.2579	0.0274	191.5521	34.3902	37.6290	50.4677	0.4235
12/01/16	99.7561	0.0000	0.2532	0.2532	0.0257	181.7717	0.6555	37.6260	50.4661	0.4683
13/01/16	99.7457	0.0021	1.8273	1.8294	0.1541	185.2763	3.1098	37.6237	50.4598	0.3796
14/01/16	99.7431	0.0010	1.7204	1.7215	0.0471	186.4593	10.6098	37.6235	50.4574	0.3732
15/01/16	99.7400	0.0000	0.2772	0.2772	0.0224	186.5415	6.6159	37.6232	50.4586	0.3539
16/01/16	99.7320	0.0000	0.2762	0.2762	0.0251	178.0101	0.6555	37.6170	50.4496	0.3347
17/01/16	99.7586	0.0028	0.2662	0.2690	0.0239	189.5800	0.7012	37.6273	50.4687	0.3128
18/01/16	99.7547	0.0000	0.2624	0.2624	0.0248	186.5944	35.1372	37.6270	50.4668	0.2927
19/01/16	99.7430	0.0018	0.3734	0.3753	0.0263	195.2964	0.6860	37.6235	50.4589	0.4253
20/01/16	99.7583	0.0015	0.2646	0.2661	0.0264	187.4654	0.7012	37.6293	50.4710	0.2844
21/01/16	99.7517	0.0034	0.2589	0.2623	0.0277	185.6077	0.6555	37.6282	50.4668	0.2616
22/01/16	99.7818	0.0000	3.1702	3.1702	0.0650	184.4677	1.0823	37.6358	50.4847	0.2442
23/01/16	99.7611	0.0000	0.3451	0.3451	0.0251	179.4486	0.6707	37.6294	50.4722	0.2506
24/01/16	99.7417	0.0000	0.2468	0.2468	0.0201	168.9345	0.6402	37.6191	50.4527	0.0146
25/01/16	99.7417	0.0000	0.2468	0.2468	0.0201	168.9345	34.5274	37.6191	50.4527	1.0792
26/01/16	99.9110	0.0000	0.2468	0.2468	0.0275	184.3989	0.9146	37.6838	50.5736	1.2585
27/01/16	99.8208	0.0067	2.9267	2.9334	4.1585	221.7232	0.8537	39.7185	51.7194	1.4743
28/01/16	95.0608	0.0082	1.8616	1.8698	4.2789	222.0272	4.1159	39.6098	51.6541	1.1990
29/01/16	93.4611	0.0075	2.1994	2.2069	4.1594	221.8873	0.9299	39.2800	50.9576	0.9996
30/01/16	99.7120	0.0071	1.3044	1.3115	4.2050	222.2519	0.6402	39.6356	51.6485	0.8981
31/01/16	99.7404	0.0058	0.2916	0.2974	0.0357	191.6830	0.7012	37.9258	50.4603	0.6576

Máximo	99.9110	0.0090	3.1702	3.1702	4.2789	222.2519	35.3963	39.7185	51.7194	1.4743
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	GASODUCTO ROSARITO
PUNTO DE MEDICIÓN:	ENERGIA COSTA AZUL
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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)
01/01/16	99.6331	0.0000	0.2368	0.2368	0.0146	167.4100	0.4116	37.5787	50.3805	0.2378
02/01/16	99.6949	0.0000	0.2357	0.2357	0.0146	167.4196	0.3811	37.6070	50.4317	0.2140
03/01/16	99.7116	0.0000	0.2376	0.2376	0.0143	167.4202	0.3506	37.6100	50.4384	0.1783
04/01/16	95.1886	0.0000	0.0274	0.0274	0.0140	167.4089	0.3659	37.3565	49.9576	0.1381
05/01/16	95.2823	0.0000	0.0391	0.0391	0.0203	167.8849	0.3506	37.2674	49.8009	0.1372
06/01/16	99.2155	0.0000	0.2244	0.2244	0.0142	167.3270	0.4268	37.4202	50.0906	0.1582
07/01/16	99.4586	0.0000	0.2372	0.2372	0.0162	167.7562	0.3811	37.5183	50.2660	0.1601
08/01/16	99.6821	0.0000	0.2273	0.2273	0.0165	167.6942	0.3963	37.6003	50.4165	0.1418
09/01/16	99.6962	0.0000	0.2338	0.2338	0.0162	167.4536	0.3811	37.6085	50.4329	0.1381
10/01/16	99.7220	0.0000	0.2325	0.2325	0.0161	167.4500	0.3811	37.6151	50.4465	0.1381
11/01/16	99.7204	0.0000	0.2249	0.2249	0.0158	167.4458	0.3506	37.6144	50.4449	0.1591
12/01/16	99.7226	0.0000	0.2265	0.2265	0.0162	167.4611	0.3811	37.6159	50.4479	0.1747
13/01/16	98.1475	0.0000	0.2356	0.2356	0.0154	167.4526	0.3659	37.0230	49.3637	0.1866
14/01/16	98.2455	0.0000	0.2391	0.2391	0.0159	167.4386	0.4573	37.0663	49.4386	0.1601
15/01/16	99.7027	0.0000	0.2394	0.2394	0.0160	167.4636	0.5640	37.6069	50.4312	0.1537
16/01/16	99.7044	0.0000	0.2503	0.2503	0.0168	167.4680	0.4268	37.6072	50.4319	0.1390
17/01/16	99.7083	0.0000	0.2233	0.2233	0.0161	167.4730	0.3963	37.6110	50.4388	0.1317
18/01/16	99.7172	0.0000	0.2260	0.2260	0.0166	167.4805	0.4268	37.6127	50.4416	0.0869
19/01/16	99.6003	0.0000	0.2379	0.2379	0.0170	167.4685	0.4573	37.5727	50.3657	0.0723
20/01/16	99.7085	0.0000	0.2205	0.2205	0.0181	167.7196	0.4726	37.6117	50.4400	0.0805
21/01/16	99.7154	0.0000	0.2269	0.2269	0.0178	167.7057	0.4573	37.6050	50.4450	0.1189
22/01/16	96.8038	0.0000	0.1999	0.1999	0.0162	167.4135	0.4116	36.5159	48.4492	0.1134
23/01/16	99.6347	0.0000	0.2184	0.2184	0.0178	167.7221	0.3811	37.5815	50.3843	0.0119
24/01/16	99.7317	0.0000	0.2468	0.2468	0.0201	167.9345	0.3659	37.6091	50.4527	0.0119
25/01/16	99.7317	0.0000	0.2468	0.2468	0.0201	167.9345	0.3659	37.6151	50.4527	0.0119
26/01/16	99.7317	0.0000	0.0717	0.0717	0.0152	167.4612	0.3659	37.6191	50.4527	0.0119
27/01/16	93.0464	0.0000	0.0172	0.0172	0.0159	167.3554	0.4116	36.6093	48.6151	0.0128
28/01/16	92.7806	0.0035	0.0174	0.0210	3.7686	206.9198	0.3811	38.9869	50.4734	0.0119
29/01/16	92.7906	0.0037	1.1507	1.1544	3.7675	219.8304	0.4421	38.7213	50.1692	0.0119
30/01/16	93.2993	0.0000	0.0445	0.0445	0.0314	168.5087	0.3659	37.6148	50.4370	0.0119
31/01/16	99.6683	0.0000	0.2385	0.2385	0.0178	167.4775	0.4421	37.6040	50.4249	0.0119

Mínimo	92.7806	0.0000	0.0172	0.0172	0.0140	167.3270	0.3506	36.5159	48.4492	0.0119
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Observaciones: