

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Tarahumara Pipeline, S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	El Encino
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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)
01/06/2020	96.5784	0.0871	0.9511	1.0382	2.3394	261.6193	11.4945	38.0825	50.3800	0.0777	1.0000	0.0050
02/06/2020	97.6381	0.0478	0.8518	0.8996	1.4440	263.6859	10.8549	37.8641	50.3299	0.0775		
03/06/2020	97.8013	0.1020	0.8221	0.9241	1.2581	263.6397	10.2799	37.8008	50.2690	0.0775		
04/06/2020	97.5144	0.2151	0.7980	1.0130	1.4492	264.4227	10.0362	37.8263	50.2140	0.0776		
05/06/2020	97.5624	0.2327	0.7896	1.0222	1.3769	263.7538	9.9175	37.8125	50.1974	0.0776		
06/06/2020	96.9822	0.2171	0.7550	0.9722	1.8825	263.4715	9.6367	38.0580	50.3642	0.0777		
07/06/2020	96.0941	0.1995	0.7532	0.9527	2.6608	262.8418	9.2060	38.3755	50.5579	0.0777		
08/06/2020	95.5456	0.1762	0.7652	0.9413	3.4421	263.9222	9.1007	38.4511	50.6130	0.0778		
09/06/2020	97.0210	0.1548	0.7703	0.9251	2.0164	264.4085	9.4326	38.0298	50.3861	0.0779		
10/06/2020	97.5818	0.1471	0.7720	0.9190	1.4744	263.9988	10.9741	37.8699	50.2996	0.0780		
11/06/2020	97.8148	0.1425	0.7736	0.9161	1.2442	263.7328	11.6144	37.8052	50.2652	0.0779		
12/06/2020	97.8490	0.1775	0.7763	0.9538	1.1753	263.6591	11.3919	37.7694	50.2184	0.0777		
13/06/2020	97.8236	0.1564	0.7673	0.9238	1.2089	259.0480	11.0175	37.8038	50.2573	0.0778		
14/06/2020	97.8669	0.1545	0.7632	0.9177	1.1857	257.9868	10.9114	37.7908	50.2532	0.0778		
15/06/2020	97.3279	0.1636	0.7851	0.9487	1.6495	258.9792	10.7825	37.9370	50.3200	0.0779		
16/06/2020	96.7649	0.1480	0.8219	0.9699	2.1523	259.6591	10.4935	38.0948	50.4038	0.0779		
17/06/2020	97.4763	0.1032	0.7664	0.8697	1.5972	259.3304	10.0648	37.9418	50.3745	0.0779		
18/06/2020	97.5570	0.1006	0.7679	0.8685	1.5049	258.8510	10.0193	37.9252	50.3662	0.0780		
19/06/2020	97.7716	0.1331	0.7780	0.9111	1.2852	257.5141	9.7210	37.8230	50.2800	0.0780		
20/06/2020	97.9229	0.1074	0.7595	0.8670	1.1725	259.9183	9.5298	37.8107	50.3000	0.0780		
21/06/2020	97.4542	0.1041	0.7668	0.8708	1.6395	262.2202	9.2188	37.9409	50.3733	0.0779		
22/06/2020	96.0852	0.1781	0.8583	1.0364	2.7697	263.3058	9.3011	38.2437	50.4505	0.0780		
23/06/2020	96.7758	0.2199	0.8356	1.0555	2.0972	264.9455	9.1336	38.0236	50.3056	0.0783		
24/06/2020	97.3074	0.2645	0.7735	1.0380	1.6058	263.8346	9.4245	37.8766	50.2189	0.0787		
25/06/2020	97.2732	0.2486	0.7867	1.0353	1.6620	262.9055	9.6624	37.8822	50.2274	0.0781		
26/06/2020	96.8913	0.2269	0.7708	0.9977	2.0787	262.7579	9.9826	38.0171	50.3273	0.0786		
27/06/2020	96.3442	0.1837	0.7779	0.9615	2.6599	262.4667	9.8735	38.1978	50.4579	0.0784		
28/06/2020	96.2156	0.1843	0.7955	0.9799	2.7720	258.5429	9.4575	38.2216	50.4628	0.0783		
29/06/2020	96.3951	0.1719	0.7999	0.9718	2.6001	256.2778	9.1139	38.1759	50.4435	0.0782		
30/06/2020	96.7024	0.2038	0.9443	1.1481	2.1013	257.3586	9.1226	37.9763	50.2395	0.0783		

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

Mínimo	95.5456	0.0478	0.7532	0.8670	1.1725	256.2778	9.1007	37.7694	50.1974	0.0775		
Promedio	97.1313	0.1651	0.7966	0.9616	1.8502	261.6353	10.0257	37.9809	50.3386	0.0780		
Máximo	97.9229	0.2645	0.9511	1.1481	3.4421	264.9455	11.6144	38.4511	50.6130	0.0787		
Desv. Est.	0.65129564	0.05207326	0.049251961	0.065912921	0.601682406	2.595224685	0.779080736	0.181953003	0.10294252	0.000294868		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO:	Tarahumara Pipeline, S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	El Encino
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 Sulhídrico (mg/m ³)
01/06/2020	97.6934	0.1176	1.0181	1.1254	2.8597	263.6094	14.4675	38.2079	50.4152	0.0787
02/06/2020	97.9138	0.0887	0.8747	0.9377	2.1003	264.9619	14.1528	38.0660	50.4474	0.0789
03/06/2020	97.9200	0.2209	0.8635	1.0172	1.3708	264.6254	13.6928	37.8421	50.3294	0.0787
04/06/2020	97.7530	0.2602	0.8126	1.0679	1.7000	265.8252	11.8758	37.9019	50.2669	0.0790
05/06/2020	98.1334	0.2743	0.8101	1.0515	1.6761	265.2296	12.5593	37.8906	50.2426	0.0788
06/06/2020	97.9572	0.2805	0.7866	1.0157	2.4549	264.9155	12.6971	38.3639	50.5447	0.0789
07/06/2020	97.3200	0.2335	0.7838	0.9800	4.6941	264.2184	11.2153	38.8208	50.8060	0.0785
08/06/2020	97.2458	0.2240	0.7974	0.9787	4.4348	264.9949	11.1483	38.7487	50.7591	0.0791
09/06/2020	97.7819	0.2047	0.7987	0.9865	2.5820	265.8891	11.2538	38.1884	50.4868	0.0791
10/06/2020	97.9377	0.1946	0.7918	0.9750	2.3475	265.1522	13.4557	38.1234	50.4095	0.0792
11/06/2020	98.0800	0.1627	0.7951	0.9540	1.5710	264.9692	13.1893	37.8931	50.3102	0.0789
12/06/2020	98.0332	0.2166	0.7909	0.9927	1.2709	264.7084	13.9988	37.7940	50.2436	0.0787
13/06/2020	98.0441	0.2080	0.7966	0.9945	1.6111	263.5098	13.5829	37.9608	50.3627	0.0789
14/06/2020	98.0674	0.2352	0.7790	1.0076	1.7482	258.9075	12.6425	37.9642	50.3346	0.0790
15/06/2020	98.4416	0.2248	0.8814	1.0611	2.4909	259.9789	12.6754	38.1865	50.4205	0.0791
16/06/2020	97.7070	0.2004	0.9235	1.1226	2.6886	261.1219	12.3383	38.2343	50.4694	0.0791
17/06/2020	97.7858	0.1244	0.7896	0.9096	1.8429	260.6290	11.7541	38.0378	50.4406	0.0792
18/06/2020	97.9402	0.1341	0.7946	0.8856	1.9700	260.2084	11.6604	38.2180	50.5472	0.0794
19/06/2020	98.2308	0.1862	0.7974	0.9835	1.6111	258.7980	11.6672	37.9168	50.3493	0.0792
20/06/2020	98.3748	0.1301	0.7944	0.8970	1.8114	261.8962	10.9323	38.0008	50.3936	0.0793
21/06/2020	98.0415	0.1532	0.8105	0.9035	2.1991	263.2370	10.2972	38.1190	50.4812	0.0788
22/06/2020	96.9571	0.2358	0.9365	1.1289	3.3437	264.1790	11.6424	38.4091	50.5394	0.0790
23/06/2020	97.3022	0.2689	0.9006	1.0897	3.0665	266.2012	11.0930	38.3308	50.4729	0.0799
24/06/2020	97.7570	0.3160	0.8069	1.0811	2.1144	265.3993	10.8261	38.0715	50.3395	0.0800
25/06/2020	97.6728	0.2847	0.8243	1.0992	1.8959	263.9775	11.4698	37.9431	50.2698	0.0797
26/06/2020	97.2641	0.3023	0.7943	1.0861	3.1976	264.0534	11.6306	38.3470	50.5156	0.0798
27/06/2020	96.7196	0.2191	0.7984	1.0114	2.9006	263.2451	11.7703	38.2522	50.4797	0.0796
28/06/2020	96.4336	0.2120	0.8553	1.0373	3.0456	262.2856	10.5784	38.3076	50.5189	0.0794
29/06/2020	96.8727	0.2068	0.8271	1.0141	2.8518	257.0778	10.3450	38.2591	50.5117	0.0794
30/06/2020	96.9715	0.2535	1.0660	1.3129	2.3869	258.2206	10.1700	38.0773	50.3571	0.0796
Máximo	98.4416	0.3160	1.0660	1.3129	4.6941	266.2012	14.4675	38.8208	50.8060	0.0800

Observaciones:

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(Registros mínimos diarios)



PERMISIONARIO:	Tarahumara Pipeline, S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	El Encino
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 Sulhídrico (mg/m ³)
01/06/2020	95.9625	0.0436	0.8329	0.8775	1.4049	258.7312	9.2308	37.8663	50.3355	0.0767
02/06/2020	96.9582	0.0327	0.8321	0.8717	1.1994	262.2512	8.7279	37.8030	50.2728	0.0768
03/06/2020	97.6282	0.0277	0.7847	0.8749	1.1596	263.0439	8.1717	37.7752	50.1834	0.0767
04/06/2020	97.2034	0.1655	0.7870	0.9695	1.2496	263.0423	8.2804	37.7735	50.1687	0.0768
05/06/2020	97.2487	0.2027	0.7351	0.9749	0.8200	262.4119	7.8713	37.6809	50.1344	0.0769
06/06/2020	96.2491	0.1561	0.7352	0.9324	1.0119	262.5971	7.1438	37.7357	50.1760	0.0769
07/06/2020	94.2382	0.1216	0.7433	0.9025	1.6887	261.3622	7.5113	37.9633	50.3477	0.0770
08/06/2020	94.4950	0.1180	0.7475	0.8800	1.7556	262.7789	7.1860	37.9387	50.3010	0.0771
09/06/2020	96.4452	0.1028	0.7457	0.8593	1.2526	262.7887	7.8837	37.7937	50.2348	0.0772
10/06/2020	96.6144	0.1188	0.7635	0.8875	1.1380	262.8882	9.3797	37.7747	50.2502	0.0772
11/06/2020	97.4694	0.1024	0.7628	0.8758	1.0220	261.5745	9.6622	37.7513	50.2310	0.0771
12/06/2020	97.7360	0.1320	0.7507	0.9077	0.9884	262.3212	8.5256	37.7164	50.1817	0.0769
13/06/2020	97.3891	0.1166	0.7466	0.8789	1.0062	257.1669	9.1407	37.7230	50.1895	0.0772
14/06/2020	97.2389	0.1194	0.7400	0.8739	0.9870	257.3478	9.1569	37.7257	50.1708	0.0770
15/06/2020	96.2858	0.0954	0.7169	0.8124	0.7236	258.0961	9.2388	37.6941	50.2039	0.0772
16/06/2020	96.0768	0.0903	0.7379	0.8309	1.4027	258.7213	8.7149	37.9036	50.3489	0.0773
17/06/2020	97.2220	0.0754	0.7455	0.8416	1.3200	258.4202	8.5299	37.8624	50.3392	0.0771
18/06/2020	96.8669	0.0625	0.7392	0.8379	1.1710	257.1558	8.5150	37.8099	50.2906	0.0770
19/06/2020	97.4044	0.1066	0.7552	0.8846	0.8528	256.5020	8.0370	37.6976	50.2155	0.0774
20/06/2020	97.2391	0.0746	0.7305	0.8051	0.7792	256.9789	7.9352	37.6839	50.2087	0.0772
21/06/2020	96.8885	0.0752	0.7436	0.8450	1.0728	261.0229	8.0035	37.7705	50.2781	0.0771
22/06/2020	95.4200	0.1099	0.7440	0.8571	2.1542	262.1036	8.0277	38.0908	50.3899	0.0768
23/06/2020	95.6966	0.1501	0.7992	1.0266	1.6348	262.8998	7.8458	37.8678	50.1945	0.0771
24/06/2020	96.7167	0.2270	0.7427	0.9713	1.2155	260.5400	8.1339	37.7694	50.1623	0.0778
25/06/2020	97.0071	0.2102	0.7400	0.9703	1.3362	261.9092	8.2903	37.8085	50.1681	0.0770
26/06/2020	95.7640	0.1316	0.7426	0.9175	1.6677	261.4076	8.6410	37.8790	50.2163	0.0778
27/06/2020	96.0463	0.1562	0.7653	0.9315	2.3189	261.5362	8.4536	38.1098	50.4275	0.0776
28/06/2020	95.9527	0.1750	0.7622	0.9517	2.5352	255.5724	8.2133	38.1461	50.4120	0.0776
29/06/2020	96.1512	0.1527	0.7741	0.9273	2.1267	255.8028	7.9154	38.0337	50.3429	0.0775
30/06/2020	96.4510	0.1126	0.7998	1.0015	1.7446	256.5944	7.8701	37.8172	50.0610	0.0776

Mínimo	94.2382	0.0277	0.7169	0.8051	0.7236	255.5724	7.1438	37.6809	50.0610	0.0767
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Observaciones: