

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 Rocío (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)
01/06/2022	96.9601	0.3519	0.8732	1.2251	1.7789	251.3378	23.5011	37.8482	50.0943	0.1383	1.0000	0.0050
02/06/2022	96.6654	0.3334	0.8606	1.1940	2.0834	251.6461	24.5061	37.9590	50.1766	0.1381		
03/06/2022	96.5962	0.3424	0.8707	1.2131	2.1437	251.3028	25.3120	37.9632	50.1681	0.1377		
04/06/2022	96.4348	0.3512	0.8944	1.2456	2.2729	252.8243	25.0967	37.9880	50.1652	0.1375		
05/06/2022	95.1260	0.3434	0.8729	1.2163	3.5689	253.6101	25.8610	38.3934	50.4126	0.1385		
06/06/2022	95.3241	0.2994	0.8669	1.1662	3.4402	252.7131	22.7429	38.3642	50.4298	0.1377		
07/06/2022	95.3499	0.3222	0.8599	1.1821	3.4003	251.5525	18.3519	38.3461	50.4065	0.0878		
08/06/2022	95.5818	0.3153	0.8828	1.1981	3.1571	251.5707	16.7312	38.2675	50.3559	0.0150		
09/06/2022	95.1113	0.3315	0.8799	1.2114	3.6133	251.3707	16.9015	38.3935	50.4180	0.0201		
10/06/2022	95.1602	0.3617	0.8721	1.2339	3.5401	250.7278	19.6033	38.3481	50.3660	0.0275		
11/06/2022	95.0839	0.3494	0.8630	1.2124	3.6368	250.8550	25.5591	38.5407	50.5281	0.0274		
12/06/2022	94.9950	0.2896	0.8628	1.1525	3.7692	250.7417	46.9472	38.5313	50.5564	0.0270		
13/06/2022	95.0097	0.2718	0.8977	1.1695	3.7361	251.2043	43.1688	38.4572	50.4880	0.0240		
14/06/2022	94.9380	0.3510	0.8587	1.2098	3.7812	251.9464	29.7183	38.4463	50.4441	0.0252		
15/06/2022	94.9072	0.3611	0.8398	1.2009	3.8065	251.2147	22.1439	38.4667	50.4575	0.0179		
16/06/2022	94.7533	0.4206	0.8276	1.2482	3.9209	249.4945	22.1039	38.4766	50.4273	0.0236		
17/06/2022	94.8130	0.3408	0.8751	1.2159	3.9010	247.3361	23.4699	38.4777	50.4618	0.0158		
18/06/2022	94.7927	0.2574	0.8523	1.1097	4.0374	247.3105	24.4454	38.5511	50.5727	0.0249		
19/06/2022	94.2247	0.3321	0.8163	1.1485	4.5540	246.2195	22.9136	38.6916	50.6167	0.0300		
20/06/2022	96.4438	0.2500	0.8621	1.1121	2.3977	245.4773	19.8100	38.0740	50.3008	0.0290		
21/06/2022	96.8782	0.2456	0.8753	1.1208	1.9600	245.7231	20.5275	37.9436	50.2233	0.0225		
22/06/2022	97.0830	0.2334	0.8629	1.0963	1.7836	246.4007	20.4428	37.8985	50.2119	0.0213		
23/06/2022	96.7984	0.2504	0.8608	1.1112	2.0451	245.9664	20.5002	37.9725	50.2432	0.0196		
24/06/2022	96.8323	0.2527	0.8917	1.1444	1.9822	246.8247	19.2292	37.9393	50.2081	0.0214		
25/06/2022	96.8703	0.2593	0.8518	1.1111	1.9700	248.0796	18.9793	37.9538	50.2304	0.0195		
26/06/2022	96.3854	0.2887	0.9036	1.1923	2.3781	250.4682	29.5680	38.0361	50.2329	0.0414		
27/06/2022	96.9299	0.3186	0.8797	1.1983	1.8285	250.8777	19.9030	37.8770	50.1313	0.0322		
28/06/2022	97.0752	0.4277	0.8613	1.2890	1.6032	251.3154	13.4225	37.7722	50.0025	0.0266		
29/06/2022	97.2563	0.3980	0.8792	1.2772	1.4313	252.4367	15.4002	37.7294	49.9905	0.0227		
30/06/2022	97.4305	0.3800	0.8821	1.2621	1.2729	252.1756	21.3762	37.6893	49.9788	0.0272		

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

Mínimo	94.2247	0.2334	0.8163	1.0963	1.2729	245.4773	13.4225	37.6893	49.9788	0.0150		
Promedio	95.9270	0.3210	0.8679	1.1889	2.8265	250.0241	23.2746	38.1799	50.3100	0.0492		
Máximo	97.4305	0.4277	0.9036	1.2890	4.5540	253.6101	46.9472	38.6916	50.6167	0.1385		
Desv. Est.	0.979256751	0.052575647	0.018968297	0.052694665	0.966642196	2.44837476	7.017180539	0.294318876	0.177991105	0.046834356		

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: 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)
01/06/2022	97.1478	0.4497	0.8931	1.3133	1.9264	252.4226	23.9875	37.8994	50.1498	0.1392
02/06/2022	97.0680	0.3874	0.9020	1.2532	3.5464	253.1302	25.2408	38.6266	50.6001	0.1384
03/06/2022	97.0386	0.3770	0.9044	1.2423	2.6460	252.3055	26.0701	38.1111	50.2471	0.1387
04/06/2022	97.2387	0.5490	0.9447	1.3826	3.4919	253.7520	25.8889	38.3648	50.4194	0.1384
05/06/2022	95.7513	0.4962	0.8933	1.3489	4.6341	256.0502	30.6340	38.7617	50.6287	0.1395
06/06/2022	95.5720	0.3136	0.8996	1.1975	3.7497	254.3073	23.8633	38.4668	50.5005	0.1393
07/06/2022	97.2022	0.3878	0.8999	1.2246	4.4233	253.4012	21.9855	38.6681	50.6084	0.1376
08/06/2022	97.2022	0.3694	0.9087	1.2586	4.0357	253.3439	17.6048	38.5428	50.5310	0.0410
09/06/2022	95.4222	0.3922	0.8954	1.2701	4.1868	252.6124	18.1741	38.5703	50.5359	0.0391
10/06/2022	96.7189	0.5686	0.9198	1.3831	4.5217	252.0471	22.2289	38.6548	50.5736	0.0819
11/06/2022	96.5634	0.5755	0.8990	1.3900	5.3218	252.2996	32.1672	38.9140	50.7430	0.1022
12/06/2022	96.1520	0.4765	0.8967	1.3064	4.8395	252.7001	51.3866	38.7923	50.6925	0.0634
13/06/2022	95.2625	0.3280	0.9217	1.2237	4.1301	252.0614	48.7869	38.5922	50.6309	0.0528
14/06/2022	96.3285	0.3981	0.8803	1.2378	4.5693	254.7697	38.8050	38.6715	50.5572	0.0547
15/06/2022	96.8035	0.4926	0.8898	1.3256	4.3930	252.8243	22.9508	38.6936	50.6812	0.0537
16/06/2022	95.1673	0.4580	0.8655	1.3109	4.1630	251.2893	22.6243	38.5935	50.5063	0.0681
17/06/2022	95.1332	0.4075	0.9073	1.2683	4.3765	249.2351	24.0489	38.6240	50.5474	0.0456
18/06/2022	95.6624	0.4278	0.9037	1.2505	4.4726	248.9144	25.0701	38.6912	50.7470	0.0646
19/06/2022	95.2669	0.5166	0.8787	1.2895	6.1335	248.8359	24.4624	39.1701	50.9600	0.2021
20/06/2022	97.2584	0.3308	0.8947	1.1535	4.2219	247.2786	20.4529	38.6133	50.6097	0.0858
21/06/2022	97.0585	0.2736	1.3165	1.5328	2.1643	246.8411	21.0494	38.0274	50.2968	0.0718
22/06/2022	97.2897	0.2499	0.8862	1.1152	1.9499	247.1770	20.6838	37.9408	50.2370	0.0510
23/06/2022	96.9891	0.3026	0.9114	1.1620	2.3428	246.9001	21.0469	38.0637	50.2854	0.0534
24/06/2022	96.9597	0.2728	0.9155	1.1671	2.1425	247.5038	19.6521	37.9947	50.2504	0.0582
25/06/2022	97.0850	0.3019	0.8856	1.1875	2.3726	249.1538	22.8714	38.0994	50.3252	0.0424
26/06/2022	97.0850	0.6271	0.9371	1.4575	3.0645	252.3853	41.8561	38.2464	50.3787	0.1122
27/06/2022	97.2192	0.3528	0.9037	1.2227	2.4049	251.9001	24.2432	38.1238	50.2936	0.0759
28/06/2022	97.2384	0.5070	0.8891	1.3695	1.6834	252.6230	14.4396	37.8080	50.0526	0.0468
29/06/2022	97.5569	0.4996	0.9120	1.3529	1.7129	253.4786	19.1586	37.8047	50.0141	0.0561
30/06/2022	97.5632	0.4033	0.9214	1.3023	1.4051	253.7421	22.2493	37.7355	50.0207	0.0686

Máximo	97.5632	0.6271	1.3165	1.5328	6.1335	256.0502	51.3866	39.1701	50.9600	0.2021
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: Tarahumara Pipeline, S. de R.L. de C.V.
PUNTO DE MEDICIÓN: El Encino
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)
01/06/2022	96.8282	0.2990	0.8582	1.1791	1.5489	250.3411	23.1972	37.7664	49.9825	0.1367
02/06/2022	94.9152	0.2829	0.7944	1.1094	1.7287	249.4765	23.3040	37.8567	50.0974	0.1373
03/06/2022	96.0736	0.3080	0.8398	1.1822	1.7225	250.3431	24.7225	37.8457	50.1017	0.1369
04/06/2022	95.2359	0.2835	0.8336	1.1955	1.3494	252.0466	24.1054	37.6623	49.8663	0.1369
05/06/2022	93.9801	0.2988	0.8468	1.1788	2.9875	251.6908	23.8882	38.1994	50.2037	0.1368
06/06/2022	95.0154	0.2868	0.8451	1.1463	3.2036	251.5091	22.1575	38.2993	50.3823	0.1367
07/06/2022	94.3541	0.2889	0.7656	1.1348	1.5697	250.7359	14.4898	37.7961	50.0814	0.0167
08/06/2022	94.7087	0.2907	0.8342	1.1470	1.5697	250.3583	16.2360	37.7961	50.0814	0.0067
09/06/2022	94.5595	0.3060	0.8648	1.1796	3.3267	250.1126	16.3943	38.3037	50.3311	0.0070
10/06/2022	94.1755	0.2762	0.8145	1.1755	1.8623	249.5197	18.2566	37.8132	49.9488	0.0069
11/06/2022	93.4091	0.1941	0.8144	1.0886	2.0774	250.2833	22.2388	38.2891	50.3306	0.0073
12/06/2022	93.7854	0.0942	0.8291	0.9758	2.5596	250.0295	33.3665	38.3799	50.4654	0.0068
13/06/2022	94.6754	0.1576	0.8592	1.0780	3.4471	250.6131	35.6745	38.3587	50.4009	0.0097
14/06/2022	94.1258	0.3115	0.8293	1.1883	2.3974	250.2932	23.1166	38.0282	50.1836	0.0071
15/06/2022	94.4294	0.1657	0.8039	1.0554	1.9672	249.5943	21.3865	37.9413	50.1821	0.0067
16/06/2022	94.4410	0.3778	0.7941	1.1905	3.4697	248.1054	21.6776	38.3288	50.3175	0.0066
17/06/2022	94.3363	0.3070	0.8511	1.1798	3.5815	246.4902	22.7714	38.3826	50.4078	0.0062
18/06/2022	94.2938	0.0884	0.8021	0.9483	3.0808	245.1830	24.0024	38.2424	50.3278	0.0071
19/06/2022	92.6804	0.2328	0.7698	1.0405	3.5293	245.2043	20.5969	38.3955	50.3569	0.0075
20/06/2022	94.5742	0.2148	0.8199	1.0927	1.5680	243.7811	19.2629	37.8330	50.1612	0.0080
21/06/2022	96.6304	0.2151	0.7866	1.0451	1.7894	244.8883	20.0134	37.7343	49.9151	0.0068
22/06/2022	96.9181	0.2219	0.8430	1.0728	1.5713	245.6161	20.2722	37.8349	50.1689	0.0066
23/06/2022	96.4899	0.2243	0.8031	1.0859	1.8593	245.0300	19.6670	37.9141	50.1957	0.0071
24/06/2022	96.6704	0.2429	0.8456	1.0986	1.8599	245.9424	18.5757	37.9013	50.1869	0.0068
25/06/2022	96.4602	0.2336	0.7887	1.0573	1.7478	247.4064	17.9053	37.8802	50.1451	0.0067
26/06/2022	95.7215	0.1509	0.8304	1.0786	1.7012	248.3607	22.1718	37.8305	50.0116	0.0070
27/06/2022	96.2766	0.2803	0.8554	1.1645	1.5730	250.1027	14.7723	37.7950	50.0672	0.0133
28/06/2022	96.9495	0.3670	0.8404	1.2466	1.4369	250.5321	12.4767	37.7123	49.9168	0.0078
29/06/2022	96.9416	0.3460	0.8036	1.2420	1.1083	251.6352	12.7350	37.6260	49.8937	0.0074
30/06/2022	97.2762	0.3485	0.8497	1.1982	1.1967	251.3540	19.5428	37.6597	49.9452	0.0078

Mínimo	92.6804	0.0884	0.7656	0.9483	1.1083	243.7811	12.4767	37.6260	49.8663	0.0062
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Observaciones: