

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 MEDICIÓN:	Estación Naranjos - RMS
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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/06/2015	93.5917	1.0434	0.2513	1.2947	4.8313	226.1006	5.4083	38.8759	50.4951	0.0000	0.0000	0.0000
02/06/2015	93.5274	1.0298	0.2525	1.2823	4.8491	231.3335	0.9790	38.9313	50.5366	0.0000		
03/06/2015	93.4669	1.0269	0.2449	1.2717	4.8873	229.4578	0.2829	38.9690	50.5620	0.0000		
04/06/2015	93.3345	1.0645	0.2403	1.3048	4.9531	239.6563	0.2961	39.0037	50.5578	0.3048		
05/06/2015	93.2942	1.0846	0.2333	1.3180	4.9702	224.7863	0.2802	39.0082	50.5498	0.2927		
06/06/2015	93.3082	1.0902	0.2401	1.3303	4.9987	224.7863	0.3064	38.9589	50.5152	0.2652		
07/06/2015	93.5300	1.0947	0.2350	1.3297	4.7768	227.6121	0.3488	38.9005	50.4809	0.2329		
08/06/2015	93.5780	1.0875	0.2376	1.3252	4.7760	223.6866	0.3050	38.8724	50.4688	0.1894		
09/06/2015	93.5394	1.0650	0.2386	1.3036	4.8157	226.5686	0.2871	38.9044	50.5020	0.1981		
10/06/2015	93.4489	1.0749	0.2503	1.3252	4.8774	226.5686	0.2760	38.9171	50.4972	0.2132		
11/06/2015	93.5013	1.0543	0.2428	1.2971	4.8398	228.1544	0.3050	38.9305	50.5223	0.1741		
12/06/2015	93.3666	1.0576	0.2359	1.2935	4.9900	226.6134	0.2751	38.9655	50.5432	0.1641		
13/06/2015	93.4394	1.0554	0.2424	1.2978	4.9244	226.0620	0.2852	38.9365	50.5253	0.2206		
14/06/2015	93.4307	1.0570	0.2453	1.3023	4.9114	226.2683	0.2697	38.9414	50.5256	0.2194		
15/06/2015	93.4181	1.0482	0.2411	1.2894	4.9415	226.2683	0.3007	38.9502	50.5385	0.1394		
16/06/2015	93.2336	1.0296	0.2587	1.2883	5.1193	226.2683	0.2875	39.0043	50.5744	0.1673		
17/06/2015	93.4128	1.0252	0.2570	1.2823	4.9668	226.2683	0.2785	38.9512	50.5478	0.1602		
18/06/2015	93.4407	1.0592	0.2505	1.3097	4.9050	226.3130	0.2756	38.9294	50.5150	0.1253		
19/06/2015	93.1797	1.0429	0.2631	1.3060	5.1268	228.8359	0.3042	39.0269	50.5759	0.0903		
20/06/2015	93.0766	1.0384	0.2523	1.2907	5.2468	230.2779	0.3098	39.0662	50.6063	0.1068		
21/06/2015	93.3606	0.9774	0.2399	1.2173	4.9842	226.4077	0.2939	39.0476	50.6429	0.0870		
22/06/2015	93.3395	0.9448	0.2426	1.1874	4.9377	228.5675	0.2978	39.1093	50.6987	0.0893		
23/06/2015	93.3619	1.0789	0.2591	1.3379	4.8985	237.6945	0.3056	38.9633	50.5166	0.1047		
24/06/2015	93.6826	1.0975	0.2443	1.3417	4.6400	235.4715	0.2888	38.8472	50.4443	0.0269		
25/06/2015	93.6692	1.1148	0.2454	1.3602	4.6548	235.5562	0.2810	38.8306	50.4225	0.0745		
26/06/2015	93.6884	1.1020	0.2450	1.3470	4.6522	236.5874	0.2772	38.8310	50.4317	0.0940		
27/06/2015	93.6114	1.0439	0.2451	1.2890	4.7638	239.2809	0.3269	38.8998	50.5109	0.0751		
28/06/2015	93.7222	1.0496	0.2383	1.2879	4.6460	240.3667	0.3255	38.8764	50.4965	0.0476		
29/06/2015	93.7243	1.0848	0.2380	1.3229	4.6082	238.7493	0.3048	38.8521	50.4586	0.0458		
30/06/2015	93.7237	1.0948	0.2552	1.3500	4.6075	234.9034	0.3280	38.8219	50.4268	0.0693		

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

Mínimo	93.0766	0.9448	0.2333	1.1874	4.6075	223.6866	0.2697	38.8219	50.4225	0.0000		
Promedio	93.4668	1.0573	0.2455	1.3028	4.8700	230.1824	0.4897	38.9374	50.5230	0.1326		
Máximo	93.7243	1.1148	0.2631	1.3602	5.2468	240.3667	5.4083	39.1093	50.6987	0.3048		
Desv. Est.	0.167690743	0.03606091	0.007822174	0.035719428	0.158233645	5.274120587	0.93747785	0.072180198	0.061081873	0.086110881		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO:

Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.

PUNTO DE MEDICIÓN:

Estación Naranjos - RMS

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 Sulhídrico (mg/m ³)
01/06/2015	93.8185	1.0869	0.2784	1.3653	4.9877	240.4430	7.0480	38.9622	50.5662	0.0595
02/06/2015	93.7207	1.0894	0.5036	1.5930	4.9603	251.0845	6.4611	39.0093	50.6229	0.0337
03/06/2015	93.7339	1.0981	0.2492	1.3473	5.0132	229.4578	0.3754	39.0847	50.6467	0.0288
04/06/2015	93.4678	1.0997	0.2485	1.3482	5.0303	243.4501	0.3867	39.0736	50.6052	0.7558
05/06/2015	93.3936	1.1307	0.2423	1.3730	5.1088	227.8936	0.5020	39.0853	50.6091	0.4316
06/06/2015	93.6030	1.1418	0.2444	1.3862	5.1208	227.8936	0.3723	39.0388	50.5983	0.3787
07/06/2015	93.6156	1.1581	0.2410	1.3991	4.8851	231.0096	0.5318	38.9568	50.5413	0.3871
08/06/2015	93.7554	1.1164	0.2440	1.3604	4.8719	223.6866	0.4051	38.9219	50.5187	0.3133
09/06/2015	93.6366	1.1020	0.2433	1.3453	4.9598	227.9166	0.3644	38.9287	50.5328	0.2652
10/06/2015	93.6041	1.1145	0.2555	1.3700	4.9749	227.9166	0.3434	38.9627	50.5393	0.3648
11/06/2015	93.6063	1.1050	0.2519	1.3569	4.9114	232.5222	0.4829	38.9599	50.5507	0.3426
12/06/2015	93.4546	1.0992	0.2418	1.3410	5.1361	230.8518	0.3994	39.0205	50.5875	0.2907
13/06/2015	93.5932	1.0865	0.2475	1.3341	5.0448	226.2683	0.3805	39.0019	50.5709	0.3765
14/06/2015	93.5590	1.1073	0.2531	1.3604	5.0071	226.2683	0.3142	39.0014	50.5856	0.3279
15/06/2015	93.5320	1.0881	0.2480	1.3360	5.0245	226.2683	0.4013	39.0077	50.6138	0.2683
16/06/2015	93.3644	1.0964	0.2689	1.3653	5.3471	226.2683	0.5142	39.0580	50.6205	0.2340
17/06/2015	93.5194	1.0886	0.2671	1.3557	5.0541	226.2683	0.4147	38.9949	50.5958	0.3120
18/06/2015	93.6231	1.1404	0.2644	1.4048	5.0770	227.2680	0.3348	38.9975	50.5925	0.2969
19/06/2015	93.5725	1.0931	0.2816	1.3747	5.4709	235.1261	0.4282	39.1447	50.6546	0.2248
20/06/2015	93.4343	1.1124	0.2712	1.3836	5.5567	238.7323	0.5457	39.1565	50.6952	0.2373
21/06/2015	93.4630	1.0366	0.2543	1.2909	5.0884	226.4077	0.3602	39.1354	50.7518	0.1896
22/06/2015	93.4453	1.0596	0.2676	1.3271	5.2497	232.7922	0.8664	39.2178	50.8301	0.1953
23/06/2015	93.8780	1.2104	0.2790	1.4894	5.1585	243.4220	0.5149	39.0521	50.5975	0.2358
24/06/2015	94.1847	1.1489	0.2529	1.4018	4.9679	243.9064	0.3545	38.9873	50.5516	0.1780
25/06/2015	93.8911	1.1530	0.2574	1.4104	5.0312	241.4154	0.3226	38.9193	50.4699	0.2494
26/06/2015	93.8893	1.1346	0.2511	1.3857	4.9038	239.1376	0.4036	38.9186	50.4864	0.2051
27/06/2015	93.7386	1.0799	0.2605	1.3404	4.9097	245.3955	0.4675	38.9762	50.5835	0.2314
28/06/2015	93.8003	1.1044	0.2558	1.3602	4.7392	244.9750	0.4437	38.9130	50.5410	0.2163
29/06/2015	93.8260	1.1107	0.2479	1.3587	4.7346	242.7475	0.4020	38.8900	50.5020	0.2515
30/06/2015	93.8242	1.1105	0.2763	1.3868	4.7219	243.1451	0.3967	38.8831	50.4664	0.1497

Máximo	94.1847	1.2104	0.5036	1.5930	5.5567	251.0845	7.0480	39.2178	50.8301	0.7558
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO:	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Estación Naranjos - RMS
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)
01/06/2015	93.4288	0.9991	0.2368	1.2359	4.6694	222.2461	4.2710	38.8037	50.4316	0.0000
02/06/2015	93.3377	0.9118	0.2346	1.1464	4.6607	228.9043	0.2069	38.8671	50.4759	0.0000
03/06/2015	93.3410	0.9517	0.2393	1.1910	4.5902	229.4578	0.2293	38.9329	50.4982	0.0000
04/06/2015	93.2241	1.0080	0.2326	1.2406	4.8771	229.4578	0.2292	38.9435	50.5106	0.0000
05/06/2015	93.1506	1.0322	0.2273	1.2595	4.8642	223.6666	0.1551	38.9703	50.5087	0.1068
06/06/2015	93.1568	1.0367	0.2368	1.2735	4.7306	223.6666	0.2371	38.8887	50.4648	0.1887
07/06/2015	93.4268	1.0333	0.2304	1.2637	4.6907	223.6866	0.2394	38.8566	50.4236	0.0325
08/06/2015	93.4886	1.0529	0.2309	1.2838	4.6323	223.6866	0.1994	38.8278	50.4419	0.0665
09/06/2015	93.3906	1.0269	0.2298	1.2567	4.7473	226.0227	0.2125	38.8747	50.4718	0.0865
10/06/2015	93.3107	1.0514	0.2408	1.2922	4.7169	226.0227	0.1850	38.8680	50.4492	0.0620
11/06/2015	93.4023	1.0103	0.2256	1.2359	4.7546	225.3750	0.2448	38.9041	50.4774	0.0131
12/06/2015	93.2251	1.0221	0.2271	1.2492	4.8969	225.0161	0.1946	38.9232	50.4973	0.0117
13/06/2015	93.2944	1.0275	0.2365	1.2639	4.7996	224.8303	0.2090	38.8885	50.4750	0.0320
14/06/2015	93.3407	1.0241	0.2359	1.2600	4.7985	226.2683	0.1807	38.9027	50.4676	0.1300
15/06/2015	93.3421	0.9896	0.2359	1.2255	4.8283	226.2683	0.2302	38.9125	50.5039	0.0273
16/06/2015	92.9373	0.9812	0.2461	1.2273	4.9918	226.2683	0.1945	38.9586	50.5277	0.0841
17/06/2015	93.2983	0.9742	0.2465	1.2207	4.8730	226.2683	0.2116	38.8906	50.4835	0.0372
18/06/2015	93.3146	1.0073	0.2372	1.2445	4.7159	226.0359	0.1923	38.8753	50.4420	0.0094
19/06/2015	92.8413	1.0117	0.2470	1.2586	4.7350	225.1444	0.2362	38.9182	50.4811	0.0093
20/06/2015	92.7707	0.9850	0.2468	1.2318	4.9046	226.4077	0.2270	38.9543	50.5411	0.0000
21/06/2015	93.2792	0.9005	0.2244	1.1249	4.8627	226.4077	0.2267	38.9829	50.5708	0.0000
22/06/2015	93.0205	0.8420	0.2172	1.0592	4.8377	226.4077	0.1894	38.9850	50.5423	0.0000
23/06/2015	93.1487	1.0232	0.2422	1.2654	4.3464	231.6491	0.1939	38.7086	50.2884	0.0016
24/06/2015	93.3428	1.0393	0.2368	1.2761	4.1901	228.7786	0.2161	38.7312	50.3481	0.0000
25/06/2015	93.3135	1.0773	0.2411	1.3184	4.4099	226.8986	0.2407	38.7401	50.3460	0.0000
26/06/2015	93.4269	1.0693	0.2398	1.3090	4.4635	233.4838	0.1781	38.7588	50.3719	0.0184
27/06/2015	93.4901	1.0020	0.2349	1.2369	4.6141	235.5198	0.2389	38.8486	50.4601	0.0000
28/06/2015	93.5853	1.0046	0.2309	1.2355	4.5670	236.7600	0.2449	38.8375	50.4387	0.0000
29/06/2015	93.6094	1.0506	0.2307	1.2813	4.5004	233.4472	0.2265	38.8009	50.4118	0.0000
30/06/2015	93.5861	1.0754	0.2436	1.3189	4.5547	229.6289	0.2405	38.7761	50.4010	0.0000

Mínimo	92.7707	0.8420	0.2172	1.0592	4.1901	222.2461	0.1551	38.7086	50.2884	0.0000
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Observaciones:

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 MEDICIÓN:	Estación Tamazunchale - DMS
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)
01/06/2015	93.5392	1.0438	0.2470	1.2908	4.9065	211.6913	0.0078	38.8780	50.4982	1.3405	0.0000	0.0000
02/06/2015	93.5459	1.0391	0.2376	1.2766	4.8727	219.4308	0.0084	38.9115	50.5244	1.2003		
03/06/2015	93.5468	1.0197	0.2337	1.2534	4.8125	231.1308	0.0087	38.9626	50.5682	1.3309		
04/06/2015	93.4094	1.0538	0.2355	1.2893	4.9469	236.5534	0.0105	38.9694	50.5481	1.3831		
05/06/2015	93.3254	1.0739	0.2235	1.2974	4.9360	247.6966	0.0108	39.0246	50.5707	1.0097		
06/06/2015	93.2735	1.0881	0.2280	1.3160	5.0211	238.4317	0.0065	38.9968	50.5436	1.2292		
07/06/2015	93.4114	1.0982	0.2277	1.3259	4.9023	236.0346	0.0109	38.9321	50.4999	1.1702		
08/06/2015	93.5515	1.0985	0.2452	1.3437	4.7711	236.0388	0.0102	38.8808	50.4685	1.1335		
09/06/2015	93.5960	1.0837	0.2355	1.3193	4.7644	227.5176	0.0101	38.8701	50.4710	1.0270		
10/06/2015	93.4808	1.0744	0.2386	1.3130	4.8524	230.0623	0.0084	38.9195	50.5042	0.5442		
11/06/2015	93.4546	1.0695	0.2476	1.3171	4.8761	234.9944	0.0108	38.9232	50.5056	0.0000		
12/06/2015	93.4480	1.0546	0.2315	1.2861	4.9107	238.8353	0.0123	38.9486	50.5375	0.0000		
13/06/2015	93.3696	1.0573	0.2354	1.2926	4.9888	232.2061	0.0097	38.9628	50.5422	0.0000		
14/06/2015	93.4192	1.0547	0.2390	1.2938	4.9389	236.6364	0.0123	38.9475	50.5335	0.0000		
15/06/2015	93.4507	1.0554	0.2417	1.2970	4.8925	230.9071	0.0092	38.9394	50.5272	0.0000		
16/06/2015	93.3552	1.0462	0.2409	1.2871	5.0055	231.1550	0.0081	38.9693	50.5510	0.0000		
17/06/2015	93.3205	1.0244	0.2589	1.2833	5.0589	228.2296	0.0090	38.9745	50.5609	0.0000		
18/06/2015	93.4214	1.0314	0.2445	1.2759	4.9562	229.8104	0.0042	38.9547	50.5512	0.0000		
19/06/2015	93.4564	1.0553	0.2566	1.3119	4.8636	235.6076	0.0087	38.9338	50.5173	1.2008		
20/06/2015	92.9987	1.0571	0.2538	1.3109	5.2974	239.0645	0.0091	39.0773	50.5992	1.3912		
21/06/2015	93.1563	1.0199	0.2479	1.2678	5.2010	242.5663	0.0088	39.0506	50.6122	1.4042		
22/06/2015	93.3573	0.9931	0.2382	1.2312	4.9907	229.5494	0.0089	39.0327	50.6245	1.2700		
23/06/2015	93.3093	0.9909	0.2523	1.2432	4.9539	234.9965	0.0099	39.0664	50.6385	1.3574		
24/06/2015	93.4507	1.0908	0.2421	1.3330	4.8457	239.6252	0.0081	38.9267	50.4953	1.3292		
25/06/2015	93.8281	1.1129	0.2407	1.3536	4.4891	240.8832	0.0082	38.7928	50.4042	1.2116		
26/06/2015	93.7243	1.1056	0.2427	1.3483	4.6165	240.1911	0.0127	38.8168	50.4222	1.2687		
27/06/2015	93.7016	1.0949	0.2413	1.3362	4.6431	237.3089	0.0108	38.8328	50.4393	1.2459		
28/06/2015	93.6533	1.0494	0.2364	1.2858	4.7186	241.9972	0.0118	38.8903	50.5056	1.1102		
29/06/2015	93.7274	1.0569	0.2307	1.2876	4.6434	243.8603	0.0077	38.8685	50.4905	1.0323		
30/06/2015	93.7131	1.0946	0.2343	1.3288	4.6144	237.4911	0.0107	38.8472	50.4508	1.2713		

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

Mínimo	92.9987	0.9909	0.2235	1.2312	4.4891	211.6913	0.0042	38.7928	50.4042	0.0000		
Promedio	93.4665	1.0596	0.2403	1.2999	4.8764	234.6834	0.0094	38.9367	50.5235	0.8820		
Máximo	93.8281	1.1129	0.2589	1.3536	5.2974	247.6966	0.0127	39.0773	50.6385	1.4042		
Desv. Est.	0.178317174	0.031496094	0.008503602	0.029914314	0.171827129	7.217972142	0.001810018	0.071566277	0.056508802	0.564240922		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO:	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Estación Tamazunchale - DMS
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)
01/06/2015	93.8295	1.0885	0.2724	1.3609	5.0405	222.0581	0.0522	38.9296	50.5432	1.8572
02/06/2015	93.6897	1.0908	0.2471	1.3379	4.9493	244.1065	0.0605	38.9808	50.6010	1.7713
03/06/2015	93.7273	1.0821	0.2403	1.3224	4.9593	235.4715	0.0544	39.1018	50.6654	1.7474
04/06/2015	93.5742	1.0938	0.2397	1.3335	5.0445	247.1394	0.0645	39.0289	50.5855	1.9638
05/06/2015	93.3730	1.1297	0.2321	1.3618	5.0096	250.0519	0.0506	39.0848	50.6176	1.4348
06/06/2015	93.3722	1.1378	0.2355	1.3733	5.1020	242.3854	0.0475	39.0388	50.5998	1.5841
07/06/2015	93.6192	1.1499	0.2339	1.3838	5.1330	239.0583	0.0736	38.9660	50.5482	1.6379
08/06/2015	93.6171	1.1716	0.6665	1.8380	4.8303	241.7329	0.0727	38.9037	50.4975	1.5744
09/06/2015	93.8064	1.1123	0.2413	1.3536	4.8658	236.0808	0.0707	38.9212	50.5191	1.5832
10/06/2015	93.6051	1.1050	0.2420	1.3470	4.9396	239.6214	0.0649	38.9739	50.5494	1.3816
11/06/2015	93.5378	1.1170	0.2540	1.3710	4.9601	240.9685	0.0779	38.9573	50.5575	0.0000
12/06/2015	93.6062	1.0869	0.2446	1.3315	5.0113	242.3742	0.0743	38.9733	50.5724	0.0000
13/06/2015	93.4844	1.1060	0.2390	1.3450	5.1350	241.9656	0.0764	39.0148	50.5817	0.0000
14/06/2015	93.5744	1.0845	0.2458	1.3304	5.0180	239.6251	0.0758	39.0024	50.5849	0.0000
15/06/2015	93.5728	1.1073	0.2517	1.3590	4.9659	239.8572	0.0468	39.0081	50.6140	0.0000
16/06/2015	93.4772	1.0932	0.2484	1.3415	5.0848	239.2484	0.0643	39.0410	50.6271	0.0000
17/06/2015	93.5308	1.0809	0.2654	1.3463	5.3424	237.9720	0.0665	39.0524	50.6032	0.0000
18/06/2015	93.5995	1.0758	0.2592	1.3350	5.0785	238.9604	0.0291	39.0056	50.6010	0.0000
19/06/2015	93.6196	1.1327	0.2726	1.4053	5.0610	241.7930	0.0487	38.9916	50.5674	1.4996
20/06/2015	93.2115	1.1198	0.2728	1.3926	5.4630	245.7153	0.0514	39.1399	50.6559	1.6212
21/06/2015	93.4397	1.0554	0.2524	1.3078	5.5493	244.1841	0.0460	39.1524	50.6946	1.6067
22/06/2015	93.4579	1.0580	0.2513	1.3093	5.0874	238.7416	0.0554	39.1223	50.7391	1.4830
23/06/2015	93.4313	1.0738	0.2768	1.3506	5.1624	242.4568	0.0558	39.1895	50.8190	1.5566
24/06/2015	93.8740	1.2064	0.2751	1.4814	5.1722	242.8338	0.0376	39.0509	50.5972	2.0095
25/06/2015	94.2006	1.1597	0.2499	1.4096	4.7687	248.9380	0.0529	38.8517	50.4407	1.5081
26/06/2015	93.9280	1.1458	0.2545	1.4003	5.0019	244.9232	0.0543	38.9085	50.4798	1.4174
27/06/2015	93.9036	1.1450	0.2479	1.3929	4.8355	243.5155	0.0571	38.9529	50.5668	1.5960
28/06/2015	93.7645	1.0907	0.2578	1.3484	4.8871	248.0138	0.0690	38.9167	50.5374	1.3732
29/06/2015	93.7988	1.0857	0.2543	1.3400	4.7122	249.0969	0.0557	38.8963	50.5388	1.3133
30/06/2015	93.8278	1.1108	0.2462	1.3570	4.7366	241.4935	0.0433	38.8870	50.4985	1.6184

Máximo	94.2006	1.2064	0.6665	1.8380	5.5493	250.0519	0.0779	39.1895	50.8190	2.0095
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Estación Tamazunchale - DMS
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)
01/06/2015	93.4096	1.0004	0.2264	1.2268	4.6636	205.4418	0.0000	38.8066	50.4357	0.8171
02/06/2015	93.4338	0.9816	0.2238	1.2054	4.7367	205.4418	0.0000	38.8276	50.4601	0.5686
03/06/2015	93.3356	0.9510	0.2264	1.1774	4.5736	222.2920	0.0000	38.8664	50.4937	0.8134
04/06/2015	93.2220	1.0040	0.2293	1.2333	4.8067	231.6117	0.0000	38.9385	50.5062	0.8061
05/06/2015	93.2283	1.0382	0.2175	1.2557	4.8821	241.9029	0.0000	38.9773	50.5066	0.0000
06/06/2015	93.1485	1.0398	0.2210	1.2608	4.8699	233.7079	0.0000	38.9099	50.4578	0.5269
07/06/2015	93.1469	1.0349	0.2202	1.2551	4.7165	230.8037	0.0000	38.8955	50.4555	0.7471
08/06/2015	93.3511	1.0212	0.2208	1.2420	4.6823	223.8132	0.0000	38.8605	50.4192	0.6111
09/06/2015	93.4985	1.0552	0.2257	1.2809	4.5851	223.8132	0.0000	38.8193	50.4379	0.4969
10/06/2015	93.3923	1.0444	0.2346	1.2790	4.7610	223.8759	0.0000	38.8750	50.4661	0.0000
11/06/2015	93.3392	1.0231	0.2423	1.2654	4.7503	227.7962	0.0000	38.8825	50.4485	0.0000
12/06/2015	93.3523	1.0268	0.2224	1.2493	4.7591	232.2320	0.0000	38.9054	50.5000	0.0000
13/06/2015	93.2272	1.0296	0.2318	1.2614	4.8749	223.3187	0.0000	38.9098	50.4941	0.0000
14/06/2015	93.3367	1.0283	0.2306	1.2588	4.8177	231.6836	0.0000	38.8907	50.4845	0.0000
15/06/2015	93.3659	0.9926	0.2315	1.2241	4.7977	222.9373	0.0000	38.9020	50.4698	0.0000
16/06/2015	93.2525	0.9886	0.2368	1.2255	4.9042	222.3151	0.0000	38.9232	50.5010	0.0000
17/06/2015	92.9587	0.9689	0.2495	1.2184	4.8655	220.7354	0.0000	38.8791	50.4864	0.0000
18/06/2015	93.2954	0.9984	0.2317	1.2301	4.7745	221.9556	0.0000	38.9065	50.5001	0.0000
19/06/2015	93.2732	1.0116	0.2434	1.2550	4.7144	225.5998	0.0000	38.8724	50.4503	0.0000
20/06/2015	92.8195	1.0036	0.2389	1.2425	5.0817	232.5360	0.0000	38.9770	50.5308	1.1332
21/06/2015	92.7796	0.9857	0.2443	1.2301	4.9016	240.2281	0.0000	38.9512	50.5380	1.1330
22/06/2015	93.2801	0.9123	0.2175	1.1298	4.8658	222.7949	0.0000	38.9804	50.5458	1.0751
23/06/2015	93.1056	0.8509	0.2145	1.0653	4.8565	222.7949	0.0000	38.9873	50.5381	1.0670
24/06/2015	93.1465	1.0378	0.2294	1.2672	4.3629	236.1929	0.0000	38.7102	50.2938	0.8998
25/06/2015	93.5698	1.0518	0.2356	1.2874	4.1805	235.1324	0.0000	38.7173	50.3316	0.9542
26/06/2015	93.3508	1.0764	0.2358	1.3123	4.3979	234.9405	0.0000	38.7364	50.3445	1.0538
27/06/2015	93.4737	1.0112	0.2370	1.2482	4.4415	232.6232	0.0000	38.7635	50.3846	1.0105
28/06/2015	93.5385	1.0114	0.2272	1.2386	4.5989	232.6571	0.0000	38.8297	50.4409	0.9545
29/06/2015	93.6697	1.0062	0.2232	1.2294	4.5786	233.7753	0.0000	38.8391	50.4533	0.8010
30/06/2015	93.6128	1.0631	0.2246	1.2877	4.5075	232.2428	0.0000	38.7994	50.4134	1.0130

Mínimo	92.7796	0.8509	0.2145	1.0653	4.1805	205.4418	0.0000	38.7102	50.2938	0.0000
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Observaciones:



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 MEDICIÓN:	Estación SNG Escobedo - DMS
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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/06/2015	93.0676	0.9718	0.2599	1.2317	5.3182	236.7258	42.5882	39.0957	50.6656	0.4646	0.0000	0.0000
02/06/2015	93.0588	1.0303	0.2464	1.2767	5.3089	234.4108	52.0936	39.0573	50.6098	0.4383		
03/06/2015	93.1708	1.0344	0.2425	1.2769	5.2842	218.4663	48.8123	38.9916	50.5716	0.4816		
04/06/2015	93.1914	1.0419	0.2337	1.2756	5.2132	225.7484	42.6730	39.0693	50.6536	0.6169		
05/06/2015	93.2117	1.0183	0.2313	1.2496	5.1664	229.6158	48.1634	39.0473	50.6189	0.5780		
06/06/2015	93.0161	1.0589	0.2304	1.2893	5.3281	233.2998	63.4725	39.0774	50.6086	0.5955		
07/06/2015	92.9696	1.0664	0.2199	1.2863	5.3042	239.8501	79.5551	39.1210	50.6327	0.5912		
08/06/2015	92.9150	1.0727	0.2244	1.2971	5.3928	235.2446	71.8020	39.1069	50.6187	0.7564		
09/06/2015	92.9153	1.1061	0.2281	1.3342	5.4019	231.1677	73.7017	39.0576	50.5664	0.9164		
10/06/2015	93.1756	1.0972	0.2222	1.3194	5.1383	232.1582	62.1116	39.0023	50.5433	0.8963		
11/06/2015	93.2355	1.0728	0.2248	1.2976	5.1341	234.1078	45.4129	38.9912	50.5553	0.8764		
12/06/2015	93.1200	1.0694	0.2348	1.3042	5.2282	237.2674	38.6895	39.0235	50.5706	0.8792		
13/06/2015	93.1619	1.0554	0.2297	1.2851	5.1926	232.3324	36.7060	39.0280	50.5832	0.8617		
14/06/2015	93.0515	1.0543	0.2214	1.2758	5.3224	229.3251	35.2987	39.0606	50.6064	0.9633		
15/06/2015	93.1131	1.0525	0.2287	1.2812	5.2680	231.0845	36.8768	39.0346	50.5896	1.0759		
16/06/2015	93.0438	1.0585	0.2359	1.2944	5.3050	232.5328	35.4815	39.0519	50.5920	0.9658		
17/06/2015	93.0462	1.0430	0.2344	1.2774	5.3068	233.5773	33.3760	39.0668	50.6118	0.9550		
18/06/2015	92.9922	1.0382	0.2369	1.2751	5.3751	231.8190	31.8560	39.0789	50.6210	0.9614		
19/06/2015	92.8986	1.0252	0.2498	1.2750	5.4753	228.4290	30.6672	39.1040	50.6392	1.0812		
20/06/2015	92.9869	1.0388	0.2416	1.2803	5.3929	226.8164	30.4011	39.0695	50.6132	1.1118		
21/06/2015	92.9330	1.0387	0.2425	1.2812	5.4548	220.4893	31.4185	39.0815	50.6197	1.0053		
22/06/2015	92.8925	1.0597	0.2482	1.3079	5.4685	225.4159	30.6708	39.0770	50.6002	1.3696		
23/06/2015	92.5912	1.0491	0.2458	1.2949	5.7246	235.8274	31.1474	39.1940	50.6751	1.0556		
24/06/2015	92.9905	0.9448	0.2292	1.1741	5.3416	231.8728	34.3574	39.2031	50.7642	0.9674		
25/06/2015	92.9648	1.0323	0.2563	1.2887	5.2937	236.8884	34.0811	39.1134	50.6354	0.9452		
26/06/2015	93.1716	1.1131	0.2416	1.3547	5.0934	238.1591	32.6363	38.9886	50.5157	0.0365		
27/06/2015	93.2008	1.1041	0.2367	1.3408	5.1115	237.5174	30.6480	38.9767	50.5175	0.0438		
28/06/2015	93.7116	1.0928	0.2413	1.3341	4.6339	236.8794	29.9030	38.8282	50.4382	0.0458		
29/06/2015	93.1627	1.1076	0.2351	1.3427	5.1860	234.7861	34.8859	38.9713	50.5129	0.0444		
30/06/2015	93.2844	1.0435	0.2366	1.2801	5.1069	237.5839	34.5804	38.9835	50.5631	0.0402		

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

Mínimo	92.5912	0.9448	0.2199	1.1741	4.6339	218.4663	29.9030	38.8282	50.4382	0.0365		
Promedio	93.0748	1.0531	0.2363	1.2894	5.2757	232.3133	42.1356	39.0518	50.5971	0.7207		
Máximo	93.7116	1.1131	0.2599	1.3547	5.7246	239.8501	79.5551	39.2031	50.7642	1.3696		
Desv. Est.	0.18488074	0.036866466	0.009983791	0.034830888	0.18115362	5.105578421	14.27306582	0.070833358	0.0595787	0.374830443		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Estación SNG Escobedo - DMS
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)
01/06/2015	92.6621	0.9044	0.2300	1.1344	5.1049	235.3363	38.8205	39.0106	50.5940	0.2138
02/06/2015	92.4502	0.9889	0.2306	1.2195	4.9944	232.2650	50.4295	38.9297	50.5249	0.2218
03/06/2015	93.0325	1.0003	0.2237	1.2240	4.9958	215.4227	44.4353	38.9036	50.4945	0.2385
04/06/2015	93.0809	0.9679	0.2205	1.1884	5.0972	217.9646	39.6764	38.9310	50.4982	0.3837
05/06/2015	92.9599	0.9526	0.2247	1.1773	4.9258	226.6783	39.5011	38.9797	50.5689	0.2703
06/06/2015	92.8918	1.0019	0.2255	1.2274	5.2612	228.3779	59.7971	39.0426	50.5746	0.2472
07/06/2015	92.8778	1.0347	0.2143	1.2490	5.2479	238.6806	69.9145	39.0680	50.5764	0.2361
08/06/2015	92.8010	1.0330	0.2178	1.2508	5.2576	231.3823	62.9661	39.0734	50.5768	0.2829
09/06/2015	92.7645	1.0422	0.2249	1.2671	5.2186	230.6927	70.0811	38.9714	50.4873	0.5007
10/06/2015	92.9693	1.0309	0.2167	1.2476	5.0110	229.4613	53.1817	38.9473	50.4892	0.5143
11/06/2015	93.1650	1.0290	0.2167	1.2457	5.0631	232.5696	41.7525	38.9573	50.5103	0.3975
12/06/2015	92.9747	1.0394	0.2266	1.2660	5.0758	235.6460	37.2637	38.9740	50.5364	0.5259
13/06/2015	93.0307	1.0215	0.2120	1.2334	5.0753	228.7958	36.0485	39.0010	50.5446	0.4766
14/06/2015	92.9835	1.0204	0.2134	1.2337	5.2297	228.9021	34.7643	39.0274	50.5630	0.4040
15/06/2015	92.8929	1.0248	0.2237	1.2485	5.1244	229.0798	35.7218	38.9824	50.5471	0.4071
16/06/2015	92.9490	1.0242	0.2254	1.2495	5.2230	231.4386	34.0327	39.0084	50.5440	0.4236
17/06/2015	92.9746	0.9880	0.2267	1.2147	5.2155	232.3210	32.1399	39.0144	50.5426	0.3569
18/06/2015	92.8476	0.9774	0.2312	1.2086	5.2838	230.1392	31.0168	39.0332	50.5728	0.3831
19/06/2015	92.5286	0.9809	0.2428	1.2237	5.2670	227.0988	29.8462	38.9983	50.5583	0.4838
20/06/2015	92.8647	1.0064	0.2271	1.2335	5.2023	218.5734	29.8360	39.0287	50.5467	0.4224
21/06/2015	92.9279	1.0375	0.2397	1.2771	5.4461	220.0955	30.3579	39.0792	50.6179	0.4261
22/06/2015	92.7446	1.0388	0.2428	1.2816	5.3710	225.6567	28.8595	39.0496	50.5746	0.8857
23/06/2015	92.2957	1.0130	0.2384	1.2514	5.2961	230.3961	29.3076	39.0537	50.5939	0.3934
24/06/2015	92.6754	0.8412	0.2080	1.0492	5.1928	230.8914	33.6624	39.0796	50.6337	0.4173
25/06/2015	92.8514	0.9622	0.2447	1.2069	5.2419	233.5353	33.4686	39.0794	50.6009	0.4061
26/06/2015	92.7446	1.0357	0.2300	1.2656	4.7058	237.6840	30.4755	38.8097	50.3636	0.0231
27/06/2015	93.0322	1.0727	0.2312	1.3038	5.0243	236.0222	30.3283	38.9119	50.4685	0.0339
28/06/2015	93.2507	1.0457	0.2360	1.2817	4.4800	236.0052	29.3869	38.7972	50.3836	0.0398
29/06/2015	93.0005	1.0826	0.2325	1.3151	4.7953	234.0031	29.4921	38.8812	50.4734	0.0403
30/06/2015	93.1941	1.0089	0.2288	1.2377	4.9990	234.8160	33.2121	38.9300	50.5147	0.0284

Mínimo	92.2957	0.8412	0.2080	1.0492	4.4800	215.4227	28.8595	38.7972	50.3636	0.0231
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Observaciones: