

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Fermaca Pipeline La Laguna, S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	Aguascalientes
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)
01/08/2021	95.4103	0.1098	1.3459	1.4557	3.0596	236.3390	19.1721	38.1498	50.2189	1.0533		
02/08/2021	95.6352	0.1133	1.3299	1.4432	2.8547	236.6736	18.9292	38.0914	50.1903	1.0017		
03/08/2021	95.4585	0.0809	1.3754	1.4563	2.9972	236.4738	19.2446	38.1414	50.2207	0.9621		
04/08/2021	95.8270	0.0894	1.3440	1.4334	2.6569	236.6458	19.2583	38.0526	50.1781	0.9379		
05/08/2021	96.2286	0.0771	1.3364	1.4135	2.3037	236.0764	19.0871	37.9380	50.1246	0.8963		
06/08/2021	95.8560	0.0700	1.3655	1.4355	2.6639	235.7425	19.4971	38.0258	50.1670	0.9508		
07/08/2021	95.4525	0.1310	1.3214	1.4524	3.0306	235.5283	19.5642	38.1364	50.2077	0.9546		
08/08/2021	94.9822	0.1688	1.2069	1.3757	3.5666	235.9414	19.3571	38.3247	50.3417	0.9217		
09/08/2021	95.5465	0.1396	1.2934	1.4330	2.9609	236.0704	19.3179	38.1207	50.2056	0.9071		
10/08/2021	95.5935	0.1178	1.3830	1.5007	2.8491	236.4215	19.3875	38.0616	50.1456	0.9183		
11/08/2021	95.7250	0.0942	1.3960	1.4902	2.7327	236.3622	19.2271	38.0296	50.1378	0.9271		
12/08/2021	95.7588	0.0774	1.3897	1.4671	2.7183	236.1630	19.0179	38.0362	50.1563	0.9221		
13/08/2021	96.2670	0.0899	1.3553	1.4452	2.2333	236.2924	19.6550	37.9055	50.0882	0.7188		
14/08/2021	96.3987	0.1194	1.2713	1.3908	2.1514	236.4261	19.1483	37.9068	50.1070	0.7046		
15/08/2021	96.4928	0.1274	1.3093	1.4367	2.0044	236.4729	19.2304	37.8513	50.0518	0.7042		
16/08/2021	95.5190	0.1598	1.3331	1.4928	2.8767	237.0363	19.6063	38.1045	50.1635	0.7050		
17/08/2021	95.2749	0.1351	1.3947	1.5298	3.1000	237.4049	19.7700	38.1455	50.1761	0.6979		
18/08/2021	96.4719	0.1125	1.3355	1.4479	2.0318	237.2673	19.4529	37.8429	50.0455	0.6796		
19/08/2021	95.3336	0.1167	1.3928	1.5095	3.0936	237.5047	19.4025	38.1309	50.1817	0.6871		
20/08/2021	94.2795	0.0969	1.3839	1.4808	4.1562	237.7643	19.0950	38.4568	50.3863	0.7625		
21/08/2021	94.1645	0.1244	1.4205	1.5449	4.1974	238.4245	19.4813	38.4505	50.3469	0.7221		
22/08/2021	94.4794	0.1296	1.4000	1.5296	3.8886	236.6639	19.3208	38.3736	50.3085	0.7250		
23/08/2021	95.0823	0.0981	1.4190	1.5171	3.3360	236.9858	18.7000	38.1983	50.2213	0.8025		
24/08/2021	95.2197	0.0820	1.4616	1.5437	3.1595	235.8606	18.9246	38.1453	50.1825	0.7892		
25/08/2021	95.6272	0.0907	1.4153	1.5060	2.7575	235.7235	19.3117	38.0650	50.1514	0.7621		
26/08/2021	95.7727	0.0956	1.4566	1.5522	2.6008	236.7270	19.4692	37.9810	50.0808	0.8250		
27/08/2021	95.4802	0.1140	1.4501	1.5642	2.8789	236.2231	19.2604	38.0575	50.1149	0.7863		
28/08/2021	96.3180	0.1130	1.4313	1.5442	2.0610	235.7249	19.4817	37.8316	49.9942	0.6946		
29/08/2021	95.4878	0.1222	1.3675	1.4898	2.9297	236.4133	19.4963	38.1092	50.1767	0.6958		
30/08/2021	95.8473	0.1194	1.3468	1.4662	2.6094	236.3962	19.3788	38.0176	50.1357	0.6979		
31/08/2021	96.3279	0.0968	1.3545	1.4513	2.1638	235.3309	20.1625	37.8836	50.0711	0.6467		

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

Mínimo	94.1645	0.0700	1.2069	1.3757	2.0044	235.3309	18.7000	37.8316	49.9942	0.6467		
Promedio	95.5909	0.1101	1.3673	1.4774	2.8588	236.4865	19.3357	38.0827	50.1703	0.8116		
Máximo	96.4928	0.1688	1.4616	1.5642	4.1974	238.4245	20.1625	38.4568	50.3863	1.0533		
Desv. Est.	0.5909	0.0236	0.0554	0.0488	0.5645	0.6795	0.2769	0.1610	0.0885	0.1178		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO:

Fermaca Pipeline La Laguna, S. de R.L. de C.V.

PUNTO DE MEDICIÓN:

Aguascalientes

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)
01/08/2021	95.7125	0.1231	1.3632	1.4683	3.3563	237.2454	21.0000	38.2481	50.2812	1.2100
02/08/2021	95.8007	0.1335	1.3920	1.4747	3.0944	237.5977	20.5600	38.1552	50.2115	1.2500
03/08/2021	95.6014	0.1125	1.4065	1.5083	3.1307	237.2405	20.7400	38.1806	50.2574	1.2500
04/08/2021	96.1654	0.1106	1.4051	1.5103	3.0895	237.2910	20.7000	38.1774	50.2241	1.0900
05/08/2021	96.9102	0.1122	1.4823	1.5005	3.0412	237.0043	20.4400	38.1253	50.2112	1.3600
06/08/2021	96.8267	0.1259	1.4677	1.4859	2.9757	236.5785	20.6100	38.1119	50.2168	1.0700
07/08/2021	95.6244	0.1600	1.4436	1.5039	3.2021	236.2957	20.8800	38.1952	50.2545	1.0200
08/08/2021	95.8153	0.2085	1.3518	1.5010	4.2867	236.6719	20.6100	38.5674	50.5231	0.9900
09/08/2021	95.8845	0.1712	1.3487	1.4652	3.4262	236.8345	20.6200	38.2613	50.2891	0.9500
10/08/2021	95.7581	0.1300	1.4520	1.5659	2.9670	237.1656	20.7500	38.1232	50.2292	1.0000
11/08/2021	95.9568	0.1233	1.4389	1.5197	3.2752	237.2028	20.7300	38.1796	50.2229	0.9700
12/08/2021	95.8592	0.1104	1.4277	1.4878	2.8671	237.0305	20.6100	38.0843	50.1927	1.0000
13/08/2021	96.4607	0.1191	1.3893	1.4952	2.5901	236.9322	22.0100	38.0171	50.1679	0.9700
14/08/2021	97.1144	0.1450	1.3026	1.4168	2.3554	237.1725	20.6900	37.9693	50.1575	0.7900
15/08/2021	97.0774	0.1525	1.3864	1.4955	2.3668	237.4143	20.8000	37.9401	50.1009	0.7900
16/08/2021	96.5000	0.1979	1.4012	1.5237	3.8955	237.8232	21.0900	38.3953	50.3351	0.7900
17/08/2021	96.5087	0.1859	1.5062	1.6243	4.4144	238.2314	20.8400	38.5796	50.4663	0.7900
18/08/2021	96.9291	0.1700	1.4169	1.5469	2.6469	238.1485	20.4400	38.0155	50.1270	0.7700
19/08/2021	96.8352	0.1427	1.4998	1.6005	3.7827	238.0837	21.0300	38.3626	50.3405	0.7500
20/08/2021	94.7559	0.1338	1.4605	1.5836	5.0635	238.3689	20.9500	38.7377	50.5671	0.8400
21/08/2021	94.5937	0.1638	1.4911	1.5968	4.5643	238.9584	21.0000	38.6010	50.4870	0.7900
22/08/2021	94.8767	0.1483	1.4676	1.5856	4.3113	238.2123	21.0400	38.5566	50.4320	0.8000
23/08/2021	95.4263	0.1429	1.5005	1.5892	3.9473	237.7798	20.9900	38.3998	50.3494	0.9000
24/08/2021	95.5809	0.2151	1.5394	1.6566	3.5324	236.7774	21.1900	38.2327	50.2434	0.8500
25/08/2021	95.9726	0.1342	1.5169	1.6067	3.3710	236.5198	21.2600	38.3992	50.3824	0.8200
26/08/2021	96.0830	0.1206	1.5135	1.6099	3.1792	238.0055	21.6800	38.1298	50.1509	1.1800
27/08/2021	95.9923	0.1360	1.5071	1.5981	3.1911	237.0817	21.4000	38.1543	50.1701	0.8600
28/08/2021	96.6142	0.1216	1.4566	1.5705	2.6527	236.4677	20.8200	38.0004	50.0956	0.7900
29/08/2021	95.9872	0.1511	1.4605	1.5638	3.6153	237.2139	21.0100	38.3641	50.3562	0.7700
30/08/2021	96.1474	0.1446	1.3856	1.5088	3.7559	237.1098	20.7300	38.4212	50.4321	0.8600
31/08/2021	96.6344	0.1151	1.3908	1.4809	2.8195	236.5996	21.3900	38.0918	50.1879	0.7300

Máximo	97.1144	0.2151	1.5394	1.6566	5.0635	238.9584	22.0100	38.7377	50.5671	1.3600
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO:

Fermaca Pipeline La Laguna, S. de R.L. de C.V.

PUNTO DE MEDICIÓN:

Aguascalientes

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)
01/08/2021	95.1050	0.0994	1.3300	1.4442	2.7872	235.7003	17.3400	38.0581	50.1678	0.9400
02/08/2021	95.3587	0.0741	1.2823	1.4035	2.7310	236.2243	17.5800	38.0628	50.1662	0.7800
03/08/2021	95.3045	0.0330	1.3260	1.4083	2.9060	236.0936	17.8900	38.0986	50.1798	0.8300
04/08/2021	95.2748	0.0425	1.3050	1.4051	2.3284	236.1743	18.0100	37.9443	50.1143	0.8000
05/08/2021	95.3924	0.0146	1.2417	1.3395	1.6810	235.0686	17.8300	37.7755	50.0438	0.7700
06/08/2021	95.5259	0.0105	1.2518	1.3470	1.7825	235.3028	18.2800	37.8076	50.0762	0.6500
07/08/2021	95.2715	0.0527	1.2830	1.4164	2.9016	234.9631	18.4200	38.1040	50.1656	0.8900
08/08/2021	94.2923	0.1293	1.0450	1.2494	2.6763	235.3959	18.2900	38.0251	50.1415	0.8700
09/08/2021	95.0824	0.1078	1.2300	1.3934	2.6132	235.7368	18.1200	38.0108	50.1397	0.8400
10/08/2021	95.4071	0.1089	1.2922	1.4010	2.7150	235.6686	17.1600	38.0180	50.0979	0.8600
11/08/2021	95.1623	0.0619	1.3558	1.4483	2.4752	235.8540	17.4600	37.9468	50.0743	0.8500
12/08/2021	95.6029	0.0424	1.3576	1.4248	2.6303	235.5470	17.4700	37.9978	50.1230	0.8300
13/08/2021	95.9248	0.0264	1.2832	1.3533	2.0939	235.5868	17.7000	37.8501	50.0390	0.6000
14/08/2021	96.2085	0.0924	1.2140	1.3590	1.4713	235.8192	17.3900	37.7230	50.0098	0.6400
15/08/2021	96.0593	0.0814	1.1887	1.3181	1.5139	235.6121	17.8600	37.7358	50.0194	0.6500
16/08/2021	94.5404	0.1168	1.2213	1.4192	1.9761	236.2810	18.6000	37.8160	49.9892	0.6200
17/08/2021	94.0328	0.1154	1.2583	1.4231	1.8846	236.8708	18.7300	37.7583	49.9395	0.6300
18/08/2021	95.7780	0.0844	1.2665	1.3596	1.6444	236.7377	18.6200	37.7441	49.9602	0.6000
19/08/2021	94.6907	0.0961	1.2832	1.3947	1.7343	236.7985	18.3000	37.7701	50.0286	0.6200
20/08/2021	93.3679	0.0314	1.2841	1.4148	3.7288	237.3453	17.5400	38.3351	50.2778	0.6900
21/08/2021	93.8787	0.0835	1.2250	1.3887	3.7411	237.7489	18.2700	38.2947	50.2411	0.6600
22/08/2021	94.0182	0.1180	1.2793	1.4276	3.4763	235.8060	18.1700	38.2292	50.2111	0.6700
23/08/2021	94.4088	0.0689	1.3539	1.4709	3.0416	236.1154	16.6900	38.1223	50.1610	0.7500
24/08/2021	94.8059	0.0242	1.3674	1.4751	2.8618	235.0717	16.8300	38.0640	50.0786	0.7300
25/08/2021	94.8926	0.0558	1.3097	1.4125	2.4510	235.1354	17.7500	37.9448	50.0671	0.6900
26/08/2021	95.1273	0.0858	1.4149	1.5067	2.2874	235.8181	17.4100	37.8872	50.0154	0.7600
27/08/2021	95.1523	0.0887	1.3825	1.5059	2.4111	235.4334	17.4600	37.9278	50.0546	0.7200
28/08/2021	95.7296	0.0980	1.4054	1.5088	1.7536	235.1159	18.1400	37.7515	49.9376	0.6300
29/08/2021	94.8445	0.0985	1.2512	1.4023	2.4154	235.6418	18.0800	37.9305	50.0535	0.6400
30/08/2021	94.8234	0.1050	1.1674	1.3120	2.3238	235.8169	17.7700	37.9310	50.0852	0.6300
31/08/2021	95.6213	0.0824	1.3146	1.4238	1.8680	234.1866	18.4300	37.7913	50.0134	0.5800

Mínimo	93.3679	0.0105	1.0450	1.2494	1.4713	234.1866	16.6900	37.7230	49.9376	0.5800
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Observaciones: