

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**



(Valores promedio diarios)

<b>PERMISIONARIO:</b>	Fermaca Pipeline de Occidente, S. de R. L. de C.V.
<b>PUNTO DE MEDICIÓN:</b>	Interconexión VAG-EOM, El Salto
<b>ZONA DE MEDICIÓN:</b>	<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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/01/2021	93.6084	0.0679	1.6024	1.6703	4.6440	244.7081	4.8104	38.5251	50.3454	0.6488		
02/01/2021	93.8482	0.0641	1.5803	1.6443	4.3817	245.0983	5.2342	38.4876	50.3371	0.5942		
03/01/2021	93.7454	0.0598	1.5521	1.6118	4.5100	245.3465	4.6238	38.5403	50.3830	0.5238		
04/01/2021	94.2175	0.0568	1.5142	1.5711	4.1304	246.0612	5.7575	38.4180	50.3322	0.6042		
05/01/2021	94.0716	0.0554	1.5508	1.6062	4.2330	247.2109	6.1150	38.4386	50.3281	0.5904		
06/01/2021	94.0421	0.0540	1.5315	1.5855	4.2554	245.9571	6.1958	38.4681	50.3550	0.4717		
07/01/2021	93.5803	0.0873	1.3855	1.4728	4.7861	244.4484	6.0033	38.6875	50.5236	0.6163		
08/01/2021	93.1705	0.1066	1.4635	1.5702	5.1160	245.4345	7.0550	38.7360	50.5021	0.5213		
09/01/2021	91.3822	0.1190	1.2788	1.3978	6.9996	244.2304	6.8429	39.3831	50.9458	0.4154		
10/01/2021	91.6894	0.1268	1.2868	1.4136	6.6789	243.1579	6.7271	39.2838	50.8804	0.5033		
11/01/2021	92.0743	0.1142	1.2963	1.4106	6.3324	244.0562	5.7671	39.1658	50.8177	0.6396		
12/01/2021	92.7052	0.1719	1.2556	1.4275	5.6777	243.2025	5.6067	38.9771	50.6891	0.5800		
13/01/2021	92.8071	0.1377	1.3819	1.5196	5.5376	242.7985	5.6117	38.8700	50.5949	0.6704		
14/01/2021	92.6565	0.0967	1.4308	1.5276	5.6933	241.8063	6.2204	38.9025	50.6188	0.5492		
15/01/2021	93.1473	0.1009	1.4686	1.5696	5.1404	242.1336	6.2908	38.7390	50.5043	0.7233		
16/01/2021	92.5562	0.1340	1.3859	1.5200	5.7990	242.6780	6.2554	38.9362	50.6314	0.6450		
17/01/2021	91.9569	0.1797	1.2933	1.4730	6.4200	241.2254	6.5775	39.1459	50.7618	0.7083		
18/01/2021	92.3405	0.1353	1.2871	1.4224	6.0873	242.0025	6.3604	39.0697	50.7519	0.5258		
19/01/2021	91.8134	0.1457	1.2784	1.4241	6.5925	242.5836	6.4546	39.2252	50.8366	0.5804		
20/01/2021	92.3654	0.1339	1.3604	1.4942	5.9785	243.3097	6.2263	39.0182	50.6904	0.4346		
21/01/2021	92.9167	0.0926	1.4180	1.5106	5.4658	244.5559	6.4642	38.8341	50.5878	0.4492		
22/01/2021	92.6913	0.1214	1.3163	1.4377	5.7734	246.0294	6.7579	38.9446	50.6766	0.1688		
23/01/2021	92.4520	0.1318	1.2819	1.4137	6.0286	244.8747	6.6529	39.0312	50.7342	0.0071		
24/01/2021	91.9407	0.1312	1.2301	1.3613	6.5774	241.5672	6.6450	39.2167	50.8641	0.0063		
25/01/2021	92.5077	0.1201	1.2671	1.3872	5.9891	243.6219	6.2571	39.0357	50.7519	0.4208		
26/01/2021	92.4626	0.1019	1.3728	1.4747	5.9571	244.6590	6.2492	38.9875	50.6890	0.6267		
27/01/2021	92.4145	0.1142	1.3324	1.4466	6.0198	244.4829	6.2704	39.0241	50.7199	0.6254		
28/01/2021	92.6908	0.1496	1.4103	1.5600	5.5409	241.9755	6.3071	38.9171	50.6002	0.4950		
29/01/2021	92.2719	0.1133	1.3456	1.4590	6.1544	242.6920	6.3371	39.0553	50.7322	0.5025		
30/01/2021	92.5414	0.1227	1.3505	1.4732	5.8856	241.4247	6.4596	38.9646	50.6717	0.6488		
31/01/2021	92.3939	0.0950	1.3952	1.4902	6.0179	237.9616	6.3283	38.9948	50.6884	0.6492		

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

<b>Mínimo</b>	91.3822	0.0540	1.2301	1.3613	4.1304	237.9616	4.6238	38.4180	50.3281	0.0063		
<b>Promedio</b>	92.7439	0.1110	1.3840	1.4950	5.6259	243.5901	6.1763	38.9040	50.6305	0.5208		
<b>Máximo</b>	94.2175	0.1797	1.6024	1.6703	6.9996	247.2109	7.0550	39.3831	50.9458	0.7233		
<b>Desv. Est.</b>	0.7367	0.0329	0.1050	0.0804	0.7847	1.8872	0.5488	0.2608	0.1752	0.1755		

Observaciones:

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



**PERMISIONARIO:** Fermaca Pipeline de Occidente, S. de R. L. de C.V.  
**PUNTO DE MEDICIÓN:** Interconexión VAG-EOM, El Salto  
**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/01/2021	93.9392	0.1132	1.6601	1.7140	5.1235	245.0832	7.2200	38.6814	50.4573	0.9800
02/01/2021	94.7089	0.1178	1.6598	1.7114	5.1657	245.5891	7.3800	38.7255	50.4719	0.7400
03/01/2021	94.2481	0.0926	1.7125	1.7411	5.2715	245.8973	6.3100	38.7805	50.5248	0.6100
04/01/2021	94.7170	0.0878	1.6074	1.6596	4.9605	246.7323	7.6900	38.6596	50.4650	0.8300
05/01/2021	94.7406	0.0929	1.6462	1.6928	4.8924	247.8208	7.8100	38.6058	50.4385	0.7300
06/01/2021	94.3086	0.0866	2.2197	2.3063	4.6072	247.8992	8.0000	38.5992	50.4748	0.6000
07/01/2021	94.2590	0.1167	1.4555	1.5527	5.1860	244.9288	7.6200	38.8308	50.6178	0.8200
08/01/2021	93.8551	0.1723	1.5762	1.6808	7.5015	245.8058	7.7600	39.6116	51.0873	0.6600
09/01/2021	92.4151	0.1949	1.3870	1.4806	7.8015	245.4731	7.5200	39.6316	51.0955	0.5200
10/01/2021	92.2756	0.1644	1.3580	1.4837	7.0979	243.5109	15.6300	39.4282	50.9909	0.6300
11/01/2021	92.4271	0.2062	1.3799	1.4634	6.6040	244.8428	8.3000	39.2655	50.8881	0.8100
12/01/2021	93.5514	0.2835	1.3487	1.4729	6.6807	243.8207	7.3500	39.2827	50.8922	0.7600
13/01/2021	93.1829	0.2161	1.5008	1.6029	5.8974	243.4678	7.0400	38.9646	50.6675	0.8300
14/01/2021	92.9778	0.1638	1.5235	1.5716	5.9225	242.7434	7.6900	38.9790	50.6777	0.6500
15/01/2021	94.0177	0.1576	1.5432	1.6260	5.7590	242.4110	7.7800	38.9213	50.6282	0.8600
16/01/2021	93.3149	0.1899	1.5577	1.6455	6.8748	243.5668	7.4700	39.3175	50.9159	0.7900
17/01/2021	92.3789	0.2798	1.4276	1.5701	6.7332	242.5675	7.8400	39.2553	50.8251	0.9600
18/01/2021	93.6196	0.2363	1.3604	1.4809	6.6462	242.4263	7.6200	39.2475	50.8622	0.7800
19/01/2021	92.3350	0.2485	1.4311	1.4906	7.5686	243.3717	7.7400	39.4991	50.9974	0.8100
20/01/2021	93.1206	0.2079	1.4941	1.5871	6.4857	243.7536	7.3800	39.1985	50.8172	0.5500
21/01/2021	93.4373	0.1523	1.4871	1.5714	6.3942	244.9731	7.7400	39.1464	50.8223	0.6500
22/01/2021	93.2754	0.1645	1.3577	1.4809	6.3741	246.6762	7.7000	39.1651	50.8166	0.7200
23/01/2021	92.8194	0.1984	1.3452	1.4648	6.5452	246.9431	7.5800	39.2046	50.8465	0.0300
24/01/2021	92.3941	0.1920	1.3039	1.4159	7.1184	242.9777	7.7400	39.3584	50.9347	0.0400
25/01/2021	92.9868	0.1752	1.3746	1.4728	6.5628	244.6136	7.6200	39.2063	50.8541	0.9300
26/01/2021	92.7877	0.1723	1.4655	1.5502	6.4341	245.1052	7.5300	39.1453	50.8038	1.0000
27/01/2021	92.9626	0.1947	1.4766	1.5580	6.6133	245.5129	7.6700	39.2438	50.8824	0.9900
28/01/2021	94.0119	0.8325	2.2849	3.1175	6.3433	243.6345	7.5600	39.3481	50.8326	0.7300
29/01/2021	93.0414	0.1758	1.4325	1.5312	6.7047	243.4893	7.3900	39.2344	50.8510	0.7000
30/01/2021	93.2175	0.1751	1.4135	1.5028	6.7428	242.6875	7.3900	39.2449	50.8432	1.1000
31/01/2021	92.7041	0.1704	1.4421	1.5279	6.5117	239.4640	7.4300	39.1506	50.7893	1.0200

<b>Máximo</b>	94.7406	0.8325	2.2849	3.1175	7.8015	247.8992	15.6300	39.6316	51.0955	1.1000
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**Observaciones:**

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros mínimos diarios)**



**PERMISIONARIO:**

**Fermaca Pipeline de Occidente, S. de R. L. de C.V.**

**PUNTO DE MEDICIÓN:**

**Interconexión VAG-EOM, El Salto**

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/01/2021	93.0995	0.0487	1.4807	1.5940	4.3172	244.1367	3.3600	38.4207	50.2801	0.4600
02/01/2021	93.0868	0.0347	1.4998	1.6159	3.4967	244.6623	3.5500	38.2515	50.2094	0.4900
03/01/2021	92.9726	0.0280	1.4481	1.5300	3.9904	245.0196	3.4800	38.3594	50.2472	0.4300
04/01/2021	93.3714	0.0335	1.4443	1.5096	3.6595	245.3287	3.7700	38.2741	50.2520	0.4300
05/01/2021	93.3158	0.0386	1.4296	1.5086	3.6316	245.9828	3.7500	38.2672	50.2425	0.4200
06/01/2021	92.9743	0.0430	1.3877	1.4719	3.9943	244.1339	4.1500	38.2929	49.9208	0.3400
07/01/2021	93.1979	0.0738	1.3056	1.4184	4.1668	244.0482	3.4100	38.4973	50.4235	0.4800
08/01/2021	90.8412	0.0618	1.1507	1.3230	4.4729	244.2860	5.5500	38.4986	50.3174	0.3900
09/01/2021	90.5419	0.0866	1.1006	1.2955	5.9907	242.6305	5.6400	39.0659	50.7521	0.3100
10/01/2021	91.3457	0.0926	1.1669	1.3313	6.0665	242.7542	3.6400	39.0604	50.7235	0.2900
11/01/2021	91.8340	0.0592	1.2053	1.3668	5.9958	243.5540	3.1900	39.0478	50.7434	0.3700
12/01/2021	91.6901	0.0778	1.1812	1.3923	4.8096	242.2936	3.1900	38.7079	50.4962	0.3900
13/01/2021	92.3987	0.0381	1.2183	1.4329	5.1586	242.1856	3.3300	38.7389	50.5023	0.5200
14/01/2021	92.4238	0.0427	1.3174	1.4812	5.4198	240.8239	3.3400	38.8305	50.5787	0.4200
15/01/2021	92.5649	0.0681	1.4008	1.5090	4.3187	241.3274	3.3500	38.4732	50.3402	0.4700
16/01/2021	91.5922	0.0798	1.1788	1.3633	5.0172	241.9683	5.0100	38.6716	50.4488	0.5100
17/01/2021	91.5683	0.1404	1.2080	1.3820	6.0389	240.3139	5.2300	39.0374	50.6759	0.5000
18/01/2021	91.7973	0.0707	1.2157	1.3861	4.8214	240.7848	5.3300	38.6925	50.5493	0.3500
19/01/2021	90.8272	0.0555	1.1524	1.3692	6.1036	242.0578	5.4800	39.0893	50.7439	0.3200
20/01/2021	91.8786	0.0775	1.2002	1.4081	5.1587	242.2287	5.3000	38.7441	50.5091	0.3100
21/01/2021	92.1385	0.0611	1.2497	1.3707	4.9356	243.9474	5.5800	38.6634	50.4798	0.2700
22/01/2021	92.0723	0.0911	1.2553	1.3976	5.1537	244.6767	5.5400	38.7468	50.5383	0.0000
23/01/2021	91.9829	0.0777	1.1697	1.3380	5.6181	243.1373	5.5100	38.8897	50.6344	0.0000
24/01/2021	91.3669	0.1026	1.1384	1.2987	6.1696	240.2771	5.4100	39.1054	50.7991	-0.0100
25/01/2021	91.9315	0.0856	1.1427	1.3097	5.4755	241.2531	5.2300	38.8687	50.6414	0.0100
26/01/2021	91.9383	0.0787	1.2077	1.3799	5.6107	244.2529	5.0000	38.8582	50.5900	0.2900
27/01/2021	91.9036	0.0789	1.1891	1.3346	5.4432	243.5677	4.8600	38.8646	50.6129	0.4400
28/01/2021	90.0484	0.0737	1.2462	1.3546	4.3761	240.6341	5.2900	38.4984	49.9963	0.2400
29/01/2021	91.7136	0.0901	1.2562	1.4276	5.4219	241.1961	5.4700	38.8399	50.6124	0.3700
30/01/2021	91.6604	0.0883	1.2774	1.4354	5.1984	239.5805	5.4000	38.7463	50.5420	0.4100
31/01/2021	91.9199	0.0831	1.2962	1.4139	5.6788	236.8965	5.2900	38.8803	50.6093	0.5000

<b>Mínimo</b>	90.0484	0.0280	1.1006	1.2955	3.4967	236.8965	3.1900	38.2515	49.9208	0.0100
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**Observaciones:**