Calidad de Gas Septiembre 2019

TRANSPORTADORA DE GAS DE TRANCOSO S.A. de C.V.

Origen

Punto de Interconexión con Gas Natural del Noroeste S.A. de C.V.

Destino

Trancoso, Zacatecas

Nota: La calidad del gas es proporcionada por el Proveedor quincenalmente posterior al periodo de consumo, por lo que la información se actualiza con la misma periodicidad

		Domingo	Lunes	Martes	Miercoles	Jueves	Viernes	Sábado	Domingo	Lunes	Martes	Miercoles	Jueves	Viernes	Sábado	Domingo	Lunes	Martes	Miercoles	Jueves	Viernes	Sábado	Domingo	Lunes	Martes	Miercoles	Jueves	Viernes	Sábado	Domingo	Lunes	
Fecha		**01-sep-19**	**02-sep-19**	**03-sep-19**	**04-sep-19**	**05-sep-19**	**06-sep-19**	**07-sep-19**	**08-sep-19**	**09-sep-19**	**10-sep-19**	**11-sep-19**	**12-sep-19**	**13-sep-19**	**14-sep-19**	**15-sep-19**	**16-sep-19**	**17-sep-19**	**18-sep-19**	**19-sep-19**	**20-sep-19**	**21-sep-19**	**22-sep-19**	**23-sep-19**	**24-sep-19**	**25-sep-19**	**26-sep-19**	**27-sep-19**	**28-sep-19**	**29-sep-19**	**30-sep-19**	**Prom. Mensual**
Componente		**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**
Metano	Min. 83 %	94.8331%	95.2469%	95.4764%	95.4750%	95.4252%	95.4363%	95.0936%	95.0515%	95.4094%	95.2551%	95.2239%	95.0895%	95.1297%	95.4461%	95.4783%	95.3440%	95.3328%	95.1622%	95.4002%	95.4105%	95.5576%	95.5658%	95.5179%	95.5096%	93.8807%	93.4431%	93.2058%	94.7296%	94.9366%	94.9399%	95.1002%
Nitrogeno	Max. 6.0%	0.5351%	0.4621%	0.5132%	0.5782%	0.5507%	0.4540%	0.4946%	0.5201%	0.2272%	0.3585%	0.3108%	0.4437%	0.3220%	0.0819%	0.0355%	0.3247%	0.5062%	0.4028%	0.2146%	0.2102%	0.0500%	0.0408%	0.0374%	0.0331%	0.0218%	0.0869%	0.0225%	0.5230%	0.6385%	0.6207%	0.3207%
Dioxido de carbono	Max. 3%	0.6112%	0.6873%	0.6968%	0.6679%	0.6672%	0.7311%	0.6660%	0.6491%	0.2495%	0.4699%	0.3929%	0.5290%	0.3436%	0.0666%	0.0002%	0.3683%	0.5535%	0.3591%	0.2455%	0.2445%	0.0080%	0.0004%	0.0004%	0.0004%	0.0007%	0.0825%	0.0134%	0.4990%	0.5575%	0.5674%	0.3643%
Etano	Max. 11 %	3.8151%	3.4095%	3.1381%	3.1076%	3.1914%	3.1926%	3.5460%	3.5719%	3.8877%	3.6718%	3.8365%	3.7253%	3.9835%	4.1275%	4.1950%	3.7341%	3.4187%	3.8650%	3.8811%	3.8666%	4.0708%	4.0769%	4.1244%	4.1363%	5.8715%	6.2024%	6.5726%	4.0602%	3.6958%	3.7052%	3.9894%
Propano		0.1580%	0.1470%	0.1305%	0.1253%	0.1238%	0.1390%	0.1518%	0.1560%	0.1778%	0.1830%	0.1804%	0.1609%	0.1743%	0.2167%	0.2275%	0.1743%	0.1407%	0.1644%	0.2005%	0.2077%	0.2434%	0.2452%	0.2482%	0.2488%	0.2017%	0.1768%	0.1819%	0.1537%	0.1371%	0.1350%	0.1770%
I-Butano		0.0152%	0.0159%	0.0147%	0.0147%	0.0138%	0.0157%	0.0158%	0.0163%	0.0179%	0.0214%	0.0196%	0.0173%	0.0170%	0.0246%	0.0259%	0.0202%	0.0156%	0.0176%	0.0233%	0.0242%	0.0304%	0.0300%	0.0312%	0.0313%	0.0103%	0.0029%	0.0015%	0.0107%	0.0112%	0.0103%	0.0179%
n-Butano		0.0151%	0.0150%	0.0141%	0.0141%	0.0131%	0.0149%	0.0152%	0.0167%	0.0178%	0.0212%	0.0196%	0.0169%	0.0167%	0.0236%	0.0249%	0.0192%	0.0163%	0.0162%	0.0214%	0.0226%	0.0271%	0.0270%	0.0277%	0.0276%	0.0091%	0.0031%	0.0014%	0.0122%	0.0117%	0.0108%	0.0171%
I-Pentano		0.0055%	0.0055%	0.0054%	0.0055%	0.0049%	0.0054%	0.0056%	0.0061%	0.0053%	0.0067%	0.0061%	0.0059%	0.0052%	0.0065%	0.0068%	0.0062%	0.0056%	0.0050%	0.0061%	0.0063%	0.0070%	0.0070%	0.0071%	0.0070%	0.0024%	0.0010%	0.0004%	0.0039%	0.0040%	0.0036%	0.0053%
n-Pentano		0.0038%	0.0036%	0.0039%	0.0038%	0.0034%	0.0042%	0.0036%	0.0042%	0.0033%	0.0043%	0.0038%	0.0040%	0.0033%	0.0036%	0.0036%	0.0037%	0.0038%	0.0030%	0.0034%	0.0037%	0.0036%	0.0037%	0.0037%	0.0037%	0.0012%	0.0007%	0.0002%	0.0028%	0.0028%	0.0025%	0.0033%
Hexano		0.0025%	0.0022%	0.0021%	0.0024%	0.0020%	0.0022%	0.0023%	0.0024%	0.0016%	0.0029%	0.0021%	0.0023%	0.0016%	0.0014%	0.0013%	0.0019%	0.0022%	0.0015%	0.0015%	0.0015%	0.0013%	0.0014%	0.0013%	0.0010%	0.0004%	0.0003%	0.0000%	0.0015%	0.0018%	0.0016%	0.0017%
Heptano		0.0031%	0.0029%	0.0028%	0.0031%	0.0028%	0.0029%	0.0030%	0.0034%	0.0015%	0.0027%	0.0026%	0.0030%	0.0019%	0.0010%	0.0007%	0.0021%	0.0027%	0.0019%	0.0014%	0.0014%	0.0006%	0.0005%	0.0005%	0.0005%	0.0003%	0.0001%	0.0000%	0.0020%	0.0020%	0.0019%	0.0018%
Octano		0.0014%	0.0014%	0.0012%	0.0015%	0.0012%	0.0014%	0.0014%	0.0016%	0.0006%	0.0013%	0.0010%	0.0012%	0.0007%	0.0002%	0.0000%	0.0008%	0.0011%	0.0009%	0.0005%	0.0005%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0009%	0.0009%	0.0008%	0.0007%
C9+		0.0006%	0.0005%	0.0005%	0.0005%	0.0005%	0.0006%	0.0005%	0.0007%	0.0002%	0.0005%	0.0003%	0.0005%	0.0001%	0.0000%	0.0000%	0.0003%	0.0004%	0.0002%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0003%	0.0000%	0.0000%	0.0002%
Suma		99.9997%	99.9996%	99.9997%	99.9996%	99.9996%	100.0003%	99.9994%	99.9999%	99.9997%	99.9993%	99.9996%	99.9995%	99.9996%	99.9998%	99.9997%	99.9997%	99.9996%	99.9996%	99.9995%	99.9997%	99.9997%	99.9987%	99.9997%	99.9993%	99.9999%	99.9998%	99.9999%	99.9998%	99.9998%	99.9996%	99.9996%
Poder calorifico base seco MJ/m3.	PC Condiciones PGPB	**36.686**	**36.568**	**36.468**	**36.444**	**36.469**	**36.498**	**36.609**	**36.617**	**36.965**	**36.794**	**36.876**	**36.741**	**36.906**	**37.173**	**37.238**	**36.792**	**36.613**	**36.855**	**36.993**	**36.963**	**37.213**	**37.220**	**37.237**	**37.242**	**37.655**	**37.642**	**37.822**	**36.767**	**36.615**	**36.625**	**36.91**
Gravedad Especifica		**0.583848**	**0.582173**	**0.581006**	**0.580828**	**0.581008**	**0.581500**	**0.583011**	**0.582965**	**0.579545**	**0.581658**	**0.581264**	**0.582279**	**0.581390**	**0.578893**	**0.578598**	**0.580554**	**0.581066**	**0.581198**	**0.579803**	**0.579763**	**0.578345**	**0.578315**	**0.578583**	**0.578632**	**0.586144**	**0.587958**	**0.588952**	**0.583499**	**0.582739**	**0.582821**	**0.5816**
Punto de Rocio °C	-2.00	-39.07	-40.14	-42.34	-40.29	-42.74	-39.78	4.18	-38.04	-58.67	-46.98	-51.33	-41.79	-58.98	-67.92	-68.68	-52.72	-45.37	-56.52	-62.48	-65.23	-68.76	-68.83	-68.62	-68.59	-66.41	-66.14	-65.60	-50.72	-62.52	-60.46	**-53.39**
H2O (mg/m3)	110.00	35.0835	34.3316	32.3575	30.9638	32.0066	32.1593	31.9973	32.8581	30.1213	30.2761	26.3219	28.9005	22.0040	11.4851	7.2010	22.8476	29.2072	22.5447	14.6971	13.4832	5.8111	5.1538	4.6790	4.5669	4.5865	7.8529	4.6920	29.7312	30.8913	26.9357	**21.5249**
Wobbe MJ / m3	48.20 - 53.20 Min. - Max.	50.50	50.41	50.32	50.29	50.32	50.34	50.43	50.44	51.06	50.74	50.87	50.63	50.92	51.38	51.49	50.86	50.50	50.83	51.08	51.09	51.46	51.48	51.49	51.49	51.74	51.66	51.82	50.64	50.45	50.45	**50.9061**
O2 %	0.20%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/D
H2S (mg/m3)	6.00	0.6627	0.7765	0.8223	0.7791	0.7654	0.8074	0.6275	0.6365	0.3555	0.7082	0.6259	0.7278	0.2044	0.2000	0.0817	0.3922	0.5479	0.4889	1.2303	1.4996	0.5057	0.5057	0.0938	0.0394	0.0396	0.1312	0.0530	0.5501	0.6230	0.5813	0.5354
Total de inertes	Max. 6.0%	1.15%	1.15%	1.21%	1.25%	1.22%	1.19%	1.16%	1.17%	0.48%	0.83%	0.70%	0.97%	0.67%	0.15%	0.04%	0.69%	1.06%	0.76%	0.46%	0.45%	0.06%	0.04%	0.04%	0.03%	0.02%	0.17%	0.04%	1.02%	1.20%	1.19%	0.68
Azufre Total (mg/m3)	150	0.8698	0.9713	1.0091	0.9421	0.8693	1.0532	0.8416	0.8982	0.6756	0.9090	0.8694	0.9173	0.2799	0.4956	0.4997	0.7471	0.8443	0.2044	1.6785	0.2119	0.2051	0.2053	0.2779	0.2752	0.2626	0.3072	0.2258	0.5644	0.5820	0.5540	