Calidad de Gas Enero 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 Transportista mensualmente posterior al periodo de consumo, por lo que la información se actualiza con la misma periodicidad

		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	Martes	Miercoles	Jueves	
Fecha		**01-ene-19**	**02-ene-19**	**03-ene-19**	**04-ene-19**	**05-ene-19**	**06-ene-19**	**07-ene-19**	**08-ene-19**	**09-ene-19**	**10-ene-19**	**11-ene-19**	**12-ene-19**	**13-ene-19**	**14-ene-19**	**15-ene-19**	**16-ene-19**	**17-ene-19**	**18-ene-19**	**19-ene-19**	**20-ene-19**	**21-ene-19**	**22-ene-19**	**23-ene-19**	**24-ene-19**	**25-ene-19**	**26-ene-19**	**27-ene-19**	**28-ene-19**	**29-ene-19**	**30-ene-19**	**31-ene-19**	**Prom. Mensual**
Componente		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Metano	Min. 83 %	95.6463%	95.4815%	95.5455%	95.5645%	95.3645%	95.4789%	95.6479%	95.6067%	95.6756%	95.6346%	95.7799%	95.7101%	95.8776%	95.8310%	95.8975%	95.6140%	95.8837%	95.7990%	95.7830%	95.8262%	95.7804%	95.6226%	95.5868%	95.7385%	95.8082%	95.8192%	95.6758%	95.7104%	95.4214%	95.4751%	95.6482%	95.6753%
Nitrogeno	Max. 6.0%	0.1335%	0.1521%	0.1466%	0.1492%	0.1789%	0.2455%	0.2522%	0.2654%	0.2703%	0.2946%	0.3225%	0.3374%	0.3210%	0.3207%	0.3279%	0.3001%	0.2875%	0.3045%	0.3163%	0.3225%	0.3070%	0.3235%	0.3100%	0.3006%	0.3129%	0.3024%	0.3006%	0.2831%	0.3038%	0.3074%	0.2947%	0.2772%
Dioxido de carbonio	Max. 3%	0.9804%	1.0132%	1.0101%	1.0429%	1.0551%	0.9997%	0.9716%	0.9647%	0.9819%	0.9916%	0.9284%	0.8440%	0.8860%	0.8735%	0.9227%	1.0594%	0.9364%	0.9240%	0.9434%	0.9188%	0.9283%	0.9383%	0.9254%	0.9016%	0.9136%	0.9144%	0.9184%	0.9097%	0.9023%	0.8762%	0.8833%	0.9438%
Etano	Max. 11 %	3.0784%	3.1955%	3.1365%	3.0692%	3.2411%	3.1163%	2.9732%	3.0243%	2.9377%	2.9374%	2.8287%	2.9628%	2.7702%	2.8274%	2.7170%	2.8981%	2.7613%	2.8095%	2.8043%	2.7921%	2.8463%	2.9655%	3.0276%	2.9171%	2.8160%	2.8110%	2.9502%	2.9450%	3.2147%	3.1793%	3.0535%	2.9550%
Propano		0.1197%	0.1150%	0.1159%	0.1221%	0.1181%	0.1223%	0.1163%	0.1054%	0.1017%	0.1059%	0.1082%	0.1097%	0.1075%	0.1083%	0.0995%	0.0928%	0.0975%	0.1230%	0.1159%	0.1051%	0.1025%	0.1107%	0.1122%	0.1064%	0.1098%	0.1123%	0.1136%	0.1105%	0.1163%	0.1207%	0.0950%	0.1103%
i-Butano		0.0149%	0.0145%	0.0155%	0.0174%	0.0142%	0.0123%	0.0127%	0.0110%	0.0108%	0.0116%	0.0110%	0.0117%	0.0123%	0.0127%	0.0111%	0.0117%	0.0106%	0.0129%	0.0119%	0.0112%	0.0114%	0.0123%	0.0118%	0.0110%	0.0126%	0.0132%	0.0133%	0.0136%	0.0135%	0.0136%	0.0083%	0.0125%
n-Butano		0.0134%	0.0131%	0.0139%	0.0164%	0.0133%	0.0122%	0.0129%	0.0109%	0.0105%	0.0118%	0.0113%	0.0122%	0.0126%	0.0129%	0.0115%	0.0120%	0.0110%	0.0138%	0.0124%	0.0116%	0.0116%	0.0129%	0.0126%	0.0120%	0.0133%	0.0135%	0.0139%	0.0135%	0.0137%	0.0136%	0.0086%	0.0125%
i-Pentano		0.0052%	0.0056%	0.0060%	0.0066%	0.0053%	0.0045%	0.0049%	0.0042%	0.0041%	0.0045%	0.0043%	0.0043%	0.0046%	0.0049%	0.0046%	0.0039%	0.0042%	0.0049%	0.0046%	0.0045%	0.0045%	0.0050%	0.0047%	0.0044%	0.0050%	0.0050%	0.0053%	0.0053%	0.0053%	0.0052%	0.0031%	0.0048%
n-Pentano		0.0031%	0.0034%	0.0037%	0.0041%	0.0034%	0.0030%	0.0032%	0.0028%	0.0028%	0.0030%	0.0029%	0.0030%	0.0032%	0.0033%	0.0031%	0.0026%	0.0029%	0.0033%	0.0031%	0.0030%	0.0031%	0.0034%	0.0031%	0.0029%	0.0033%	0.0034%	0.0035%	0.0034%	0.0035%	0.0036%	0.0021%	0.0032%
Hexano		0.0016%	0.0018%	0.0021%	0.0023%	0.0019%	0.0017%	0.0017%	0.0016%	0.0015%	0.0017%	0.0016%	0.0017%	0.0017%	0.0018%	0.0017%	0.0018%	0.0016%	0.0017%	0.0018%	0.0017%	0.0017%	0.0020%	0.0019%	0.0016%	0.0018%	0.0021%	0.0019%	0.0019%	0.0018%	0.0018%	0.0011%	0.0018%
Heptano		0.0021%	0.0027%	0.0028%	0.0034%	0.0028%	0.0023%	0.0022%	0.0020%	0.0019%	0.0022%	0.0021%	0.0021%	0.0021%	0.0023%	0.0022%	0.0022%	0.0020%	0.0023%	0.0022%	0.0021%	0.0022%	0.0025%	0.0025%	0.0022%	0.0023%	0.0024%	0.0023%	0.0020%	0.0024%	0.0023%	0.0013%	0.0023%
Octano		0.0010%	0.0012%	0.0012%	0.0015%	0.0012%	0.0009%	0.0009%	0.0009%	0.0008%	0.0009%	0.0009%	0.0008%	0.0008%	0.0010%	0.0009%	0.0008%	0.0008%	0.0009%	0.0009%	0.0009%	0.0009%	0.0010%	0.0010%	0.0009%	0.0010%	0.0010%	0.0009%	0.0010%	0.0010%	0.0010%	0.0004%	0.0009%
C9+		0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
Suma		99.9995%	99.9997%	99.9997%	99.9996%	99.9997%	99.9996%	99.9997%	99.9998%	99.9996%	99.9998%	99.9997%	99.9997%	99.9996%	99.9998%	99.9997%	99.9994%	99.9995%	99.9997%	99.9996%	99.9996%	99.9998%	99.9997%	99.9996%	99.9992%	99.9998%	99.9998%	99.9996%	99.9994%	99.9997%	99.9998%	99.9996%	99.9996%
Poder calorifico base seco MJ/m3.	PC Condiciones PGPB	**36.442**	**36.490**	**36.475**	**36.466**	**36.482**	**36.434**	**36.403**	**36.407**	**36.368**	**36.364**	**36.344**	**36.408**	**36.345**	**36.369**	**36.310**	**36.322**	**36.331**	**36.360**	**36.343**	**36.339**	**36.352**	**36.383**	**36.408**	**36.383**	**36.355**	**36.364**	**36.397**	**36.405**	**36.478**	**36.476**	**36.417**	**36.39**
Gravedad Especifica		**0.582007**	**0.582686**	**0.582316**	**0.582633**	**0.583404**	**0.582431**	**0.581542**	**0.581585**	**0.581265**	**0.581572**	**0.580498**	**0.580484**	**0.579836**	**0.580130**	**0.579846**	**0.579891**	**0.580008**	**0.580570**	**0.580666**	**0.580256**	**0.580518**	**0.581435**	**0.581500**	**0.580599**	**0.580379**	**0.580382**	**0.581137**	**0.580916**	**0.582320**	**0.581748**	**0.580756**	**0.5811**
Punto de Rocio °C	-2.00	-60.80	-56.67	-55.96	-51.98	-55.13	-60.94	-61.98	-57.09	-55.53	-59.93	-52.96	-55.73	-54.54	-60.21	-59.37	-51.53	-49.52	-57.09	-56.48	-61.08	-61.25	-59.58	-59.86	-60.78	-60.16	-58.79	-60.66	-59.26	-59.49	-60.06	-64.28	**-58.02**
H2O (mg/m3)	110.00	23.9442	27.2330	25.2934	23.4623	24.7347	26.6180	24.0549	22.5530	20.3059	21.7073	22.8748	22.9095	20.9538	19.1102	18.4514	17.5100	18.0391	18.3573	19.0093	19.1577	19.8501	21.4929	22.0315	21.5953	21.5922	20.5599	20.4483	21.2113	19.6991	18.4153	18.2702	**21.3370**
Wobbe MJ / m3	48.20 - 53.20 Min. - Max.	50.30	50.27	50.27	50.24	50.23	50.21	50.21	50.21	50.17	50.15	50.17	50.26	50.20	50.22	50.15	50.11	50.17	50.19	50.16	50.17	50.18	50.19	50.22	50.22	50.19	50.20	50.22	50.24	50.28	50.29	50.26	**50.2111**
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/A	N/D
H2S (mg/m3)	6.00	0.7579	0.8154	0.8318	0.9097	0.8788	0.9715	0.8494	0.8168	0.8455	0.9541	0.9455	0.8415	0.8133	0.7989	0.8496	0.7993	0.8915	0.8931	0.8922	0.8247	0.7460	0.8397	0.8397	0.7017	0.5149	0.7671	0.6879	0.7224	0.8188	0.6651	0.6911	0.8121
Total de inertes	Max. 6.0%	1.11%	1.17%	1.16%	1.19%	1.23%	1.25%	1.22%	1.23%	1.25%	1.29%	1.25%	1.18%	1.21%	1.19%	1.25%	1.36%	1.22%	1.23%	1.26%	1.24%	1.24%	1.26%	1.24%	1.20%	1.23%	1.22%	1.22%	1.19%	1.21%	1.18%	1.18%	1.22
Azufre Total (mg/m3)	150	1.3001	1.4552	1.4515	1.6029	1.5958	1.6752	1.4872	1.4283	1.4272	1.6029	1.6138	1.4674	1.4436	1.3910	1.4451	1.2623	1.4788	1.5325	1.5520	1.4582	1.3418	1.5009	1.4843	0.7654	0.0000	1.2926	1.2703	1.3003	1.4313	1.0630	1.1981	