

Calidad de
Gas Junio
2022



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

Fecha Componente		Miércoles		Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miércoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miércoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miércoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miércoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miércoles	Jueves	Viernes	Prom. Mensual
		01-jun-22	02-jun-22	03-jun-22	04-jun-22	05-jun-22	06-jun-22	07-jun-22	08-jun-22	09-jun-22	10-jun-22	11-jun-22	12-jun-22	13-jun-22	14-jun-22	15-jun-22	16-jun-22	17-jun-22	18-jun-22	19-jun-22	20-jun-22	21-jun-22	22-jun-22	23-jun-22	24-jun-22	25-jun-22	26-jun-22	27-jun-22	28-jun-22	29-jun-22	30-jun-22										
Metano	Min. 83 %	96.616%	96.5522%	96.5665%	96.4762%	96.4070%	96.3867%	96.2252%	96.2504%	95.9803%	96.3809%	96.3812%	96.3077%	96.0169%	95.7829%	95.4270%	95.0541%	95.7949%	95.5920%	96.0817%	95.6584%	95.7159%	95.7239%	95.9624%	96.2459%	96.1840%	96.1150%	96.4132%	96.5388%	96.6752%	96.7388%										96.1291%
Nitrogeno	Max. 6.0 %	1.0315%	1.0284%	1.0323%	1.2903%	1.2979%	1.0181%	1.0329%	1.0163%	1.0077%	1.0448%	1.0039%	1.0444%	1.0310%	1.0206%	1.2254%	1.0839%	1.2404%	1.0465%	1.0817%	1.0101%	1.0295%	1.0301%	1.0770%	1.2564%	1.0811%	1.2760%	1.0960%	1.2950%	1.3351%	1.3167%										1.2971%
Dióxido de carbono	Max. 3%	0.0728%	0.0741%	0.0618%	0.0757%	0.0818%	0.0699%	0.0738%	0.0752%	0.0851%	0.0793%	0.0870%	0.0713%	0.0872%	2.7627%	0.4038%	0.6094%	0.2043%	0.0802%	0.0749%	0.0665%	0.0712%	0.0738%	0.0618%	0.0639%	0.0609%	0.0529%	0.0589%	0.0693%	0.0652%										0.1070%	
Oxígeno	Max. 11 %	1.999%	1.9967%	1.9909%	2.0617%	2.1584%	2.1722%	2.3131%	2.3000%	2.5801%	2.1811%	2.2714%	2.4189%	2.5309%	0.0580%	2.6848%	3.0044%	2.8610%	2.9610%	2.4881%	2.8639%	2.8198%	2.7484%	2.8039%	2.5829%	2.4161%	2.4897%	2.1721%	2.0484%	1.8609%	1.8689%										2.3997%
Propano		0.0375%	0.0404%	0.0440%	0.0270%	0.0513%	0.0502%	0.0522%	0.0527%	0.0848%	0.0543%	0.0528%	0.0509%	0.0518%	0.0868%	0.1145%	0.0662%	0.1009%	0.0914%	0.0807%	0.0719%	0.0507%	0.0507%	0.0607%	0.0603%	0.0480%	0.0592%	0.0561%	0.0596%	0.0556%										0.0601%	
i-Butano		0.0007%	0.0008%	0.0009%	0.0024%	0.0012%	0.0009%	0.0010%	0.0011%	0.0024%	0.0013%	0.0012%	0.0011%	0.0010%	0.0024%	0.0085%	0.0132%	0.0046%	0.0036%	0.0018%	0.0056%	0.0019%	0.0020%	0.0018%	0.0029%	0.0014%	0.0019%	0.0017%	0.0009%	0.0007%										0.0023%	
n-Butano		0.0010%	0.0011%	0.0014%	0.0040%	0.0019%	0.0015%	0.0016%	0.0019%	0.0039%	0.0020%	0.0021%	0.0021%	0.0019%	0.0022%	0.0075%	0.0119%	0.0046%	0.0052%	0.0025%	0.0010%	0.0036%	0.0003%	0.0003%	0.0046%	0.0004%	0.0003%	0.0004%	0.0003%	0.0001%										0.0013%	
i-Pentano		0.0001%	0.0001%	0.0002%	0.0008%	0.0003%	0.0001%	0.0002%	0.0002%	0.0003%	0.0002%	0.0002%	0.0002%	0.0002%	0.0002%	0.0040%	0.0012%	0.0004%	0.0003%	0.0001%	0.0006%	0.0005%	0.0006%	0.0006%	0.0006%	0.0006%	0.0006%	0.0006%	0.0006%	0.0006%	0.0006%										0.0006%
n-Pentano		0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%										0.0009%
Hexano		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%	
Heptano		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%										0.0001%
Octano		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%										0.0001%
C3+		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		100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	99.9999%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%										100.000%
Poder calorífico base seco M.J/m3	PC Condiciones PGPR	35.991	35.999	35.996	36.046	36.054	36.070	36.089	36.082	36.169	36.070	36.106	36.114	36.148	36.217	36.188	36.208	36.178	36.315	36.160	36.282	36.229	36.236	36.185	36.130	36.139	36.143	36.064	36.028	35.965	35.961										36.12
Gravedad Especifica		0.571000	0.571000	0.571000	0.572000	0.572000	0.573000	0.573000	0.573000	0.574000	0.572000	0.573000	0.573000	0.574000	0.575000	0.578795	0.582096	0.579554	0.576276	0.573664	0.576008	0.575262	0.575427	0.574281	0.572825	0.573054	0.573511	0.571761	0.571070	0.570393	0.570279										0.5700
Punto de Rocio °C	-2.00	-17.78	-17.78	-17.78	-32.51	-17.99	-17.78	-17.78	-17.78	-26.31	-17.78	-17.78	-17.78	-17.78	-17.98	-35.90	-38.91	-24.34	-38.15	-25.03	-45.39	-31.35	-29.09	-17.98	-26.13	-17.99	-22.28	-25.08	-17.78	-17.78										-23.45	
H2O (mg/m3)	110.00	1.1125	0.9514	1.1865	1.1267	1.0101	3.2833	2.9573	2.5225	2.4242	4.4815	3.3822	3.0890	2.7837	2.6073	10.6500	11.8112	4.0188	2.7745	2.5716	2.6524	2.9639	3.1003	2.9635	2.9271	2.6854	2.9745	2.8251	3.1340	3.3465	3.3176										3.2500
Wobbe MJ / m3	48.50 - 53.20	50.08	50.09	50.14	50.14	50.14	50.14	50.15	50.15	50.21	50.15	50.16	50.16	50.19	63.87	50.03	49.91	50.14	50.33	3.50.21	50.28	50.24	50.23	50.22	50.21	50.21	50.19	50.17	50.14	50.08	50.08										50.1600
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	0.0262	0.0232	0.0235	0.0206	0.0199	0.0199	0.0203	0.0203	0.0203	0.0203	0.0203	0.0203	0.0203	0.0163	1.0700	1.3337	0.3786	0.0492	0.0282	0.0608	0.1262	0.0572	0.0429	0.1164	0.0325	0.0445	0.0352	0.0349	0.0737	0.0613										0.1300
Total de mercurio	Max. 0.0%	1.40%	1.40%	1.39%	1.37%	1.35%	1.39%	1.41%	1.39%	1.39%	1.39%	1.39%	1.41%	1.40%	1.39%	1.00%	1.79%	1.40%	1.33%	1.36%	1.38%	1.40%	1.37%	1.37%	1.37%	1.37%	1.37%	1.37%	1.35%	1.39%	1.38%										1.40
Azufre Total (mg/m3)	150	0.0000	0.7858	0.9798	0.9847	0.9850	0.0000	1.0101	0.0000	0.0000	0.0000	0.0000	0.0000	0.9798	0.9798	1.6000	1.7919	1.2484	1.0470	1.0255	1.0017	1.0789	1.0424	1.0247	1.0635	1.0115	1.0237	1.0149	1.0502	1.0583	1.0469										0.8300