

Calidad de Gas Diciembre 2020



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		Martes	Miércoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miércoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miércoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes
Componente		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
Metano	Min. 83 %	96.1800%	95.9971%	96.1800%	96.3323%	96.3324%	96.2516%	96.0244%	95.6284%	95.0309%	95.6149%	96.4567%	95.9897%	95.5477%	95.4918%	95.2359%	94.6367%	93.6139%	93.4058%	93.7667%	93.6763%	93.1986%	93.1002%
Nitrogeno	Max. 6.0%	1.3097%	1.3208%	1.3297%	1.2798%	1.3409%	1.3709%	1.3999%	1.4354%	1.5373%	1.4339%	1.4038%	1.5431%	1.4159%	1.3910%	1.4127%	1.5477%	1.5046%	1.5669%	1.4352%	1.4778%	1.4441%	1.7278%
Dioxido de carbono	Max. 3%	0.1809%	0.2039%	0.1807%	0.1991%	0.1309%	0.1199%	0.1449%	0.1339%	0.0499%	0.1224%	0.1399%	0.0629%	0.1729%	0.1734%	0.1799%	0.1119%	0.1187%	0.2502%	0.2091%	0.1769%	0.0640%	0.0209%
Etano	Max. 11 %	2.2500%	2.4621%	2.3400%	2.1879%	2.1449%	2.1801%	2.4209%	2.724%	3.2939%	2.7489%	2.9247%	2.7324%	2.8619%	3.0647%	3.5339%	4.5844%	4.7937%	4.4339%	4.6989%	5.1009%	4.9639%	4.3369%
Propano		0.0499%	0.0449%	0.0513%	0.0363%	0.0439%	0.0509%	0.0599%	0.0720%	0.0949%	0.0770%	0.0752%	0.0699%	0.0692%	0.0738%	0.0669%	0.1452%	0.1453%	0.1127%	0.0962%	0.0769%	0.1143%	0.1419%
i-Butano		0.0014%	0.0009%	0.0020%	0.0009%	0.0013%	0.0024%	0.0021%	0.0019%	0.0059%	0.0012%	0.0014%	0.0009%	0.0009%	0.0029%	0.0009%	0.0044%	0.0012%	0.0023%	0.0016%	0.0014%	0.0010%	0.0009%
n-Butano		0.0023%	0.0013%	0.0029%	0.0013%	0.0029%	0.0031%	0.0039%	0.0052%	0.0019%	0.0019%	0.0020%	0.0011%	0.0029%	0.0022%	0.0029%	0.0073%	0.0023%	0.0031%	0.0021%	0.0017%	0.0009%	0.0024%
i-Pentano		0.0009%	0.0002%	0.0009%	0.0002%	0.0004%	0.0007%	0.0006%	0.0002%	0.0007%	0.0003%	0.0003%	0.0002%	0.0009%	0.0006%	0.0001%	0.0001%	0.0002%	0.0009%	0.0004%	0.0002%	0.0004%	0.0009%
n-Pentano		0.0042%	0.0019%	0.0043%	0.0021%	0.0029%	0.0059%	0.0057%	0.0029%	0.0037%	0.0019%	0.0018%	0.0009%	0.0059%	0.0039%	0.0049%	0.0001%	0.0010%	0.0025%	0.0037%	0.0023%	0.0004%	0.0009%
Hexano		0.0000%	0.0000%	0.0001%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0002%	0.0000%	0.0002%	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%
Octano		0.0000%	0.0000%	0.0001%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0001%	0.0001%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
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%
Suma		100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%
Poder calorifico base seco MJ/m3	PC Condiciona POPR	36.042	36.097	36.064	36.029	36.013	36.034	36.104	36.158	36.344	36.166	36.219	36.137	36.164	36.203	36.253	36.386	36.688	36.700	36.591	36.655	36.811	36.719
Gravedad Especifica		0.573729	0.574369	0.573831	0.572601	0.572581	0.573297	0.574418	0.576130	0.580754	0.576119	0.576894	0.575848	0.576602	0.577322	0.578333	0.581065	0.587868	0.586816	0.585942	0.586017	0.588586	0.588177
Punto de Rocio °C	-2.90	-49.56	-29.91	-43.18	-29.45	-36.51	-45.15	-44.21	-43.89	-58.06	-34.23	-45.38	-27.77	-51.82	-39.97	-48.46	-71.07	-69.95	-70.72	-69.64	-71.28	-69.87	-70.31
H2O (mg/m3)	110.00	7.1469	2.0302	8.3373	7.5650	7.4989	8.7853	7.0113	7.2585	12.2286	7.2665	7.0142	7.6280	8.9738	9.7197	8.9078	6.6807	6.4390	6.4870	9.2245	6.5737	6.3258	6.1604
Wobbe MJ / m3	48.20 - 53.20	50.04	50.09	50.08	50.08	50.06	50.04	50.10	50.10	50.15	50.11	50.15	50.01	50.09	50.12	50.14	50.20	50.41	50.38	50.28	50.35	50.46	50.35
O2 %	0-2.0%	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
H2S (mg/m3)	6.20	0.0181	0.0090	0.0716	0.0153	0.0161	0.1513	0.0120	0.0184	0.3728	0.0208	0.0163	0.0492	0.1381	0.1872	0.1215	0.0175	0.0360	0.0256	0.1883	0.0361	0.0284	
Total de inenes	Max. 6.0%	1.51%	1.49%	1.49%	1.44%	1.47%	1.50%	1.48%	1.57%	1.56%	1.56%	1.54%	1.61%	1.59%	1.56%	1.59%	1.66%	1.62%	1.68%	1.69%	1.63%	1.62%	
Azufre Total (mg/m3)	150	0.0170	0.0152	0.0651	0.0102	0.0103	0.1143	0.0158	0.0136	0.2648	0.0117	0.0089	0.0336	0.1069	0.1134	0.1069	0.0237	0.0360	0.0235	0.1204	0.0312	0.0293	