

Calidad
de Gas
Febrero
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

Fecha	Viernes	Sábado	Domingo	Lunes	Martes	Miércoles	Jueves	Viernes	Sábado	Domingo	Lunes	Martes	Miércoles	Jueves	Viernes	Sábado	Domingo	Lunes	Martes	Miércoles	Jueves	Viernes	Sábado	Domingo	Lunes	Martes	Miércoles	Jueves	Prom. Mensual		
Componente	04/06/19	05/06/19	06/06/19	07/06/19	08/06/19	09/06/19	10/06/19	11/06/19	12/06/19	13/06/19	14/06/19	15/06/19	16/06/19	17/06/19	18/06/19	19/06/19	20/06/19	21/06/19	22/06/19	23/06/19	24/06/19	25/06/19	26/06/19	27/06/19	28/06/19	29/06/19	30/06/19				
Metano	Min. 93 %	95.9916%	95.5009%	95.5928%	95.4089%	96.8009%	97.0831%	97.1731%	97.1408%	97.1430%	96.9920%	97.1003%	97.0112%	97.0384%	95.8524%	96.9500%	96.9272%	96.8882%	96.9058%	96.9871%	96.9513%	96.9487%	95.9469%	96.8641%	96.7874%	96.7970%	96.6270%	96.8100%	96.7874%		
Nitrogeno	Max. 6.0%	0.3047%	0.3383%	0.3625%	0.4204%	0.3474%	0.3199%	0.2891%	0.3310%	0.3571%	0.3404%	0.3239%	0.2969%	0.3139%	0.3137%	0.3233%	0.3264%	0.2977%	0.2952%	0.2804%	0.2861%	0.3078%	0.3102%	0.3283%	0.3401%	0.3539%	0.3513%	0.3245%			
Oxido de carbono	Max. 3%	0.0533%	0.1963%	0.0066%	0.7989%	0.0000%	0.0039%	0.0171%	0.7256%	0.7353%	0.8259%	0.0948%	0.0000%	0.9187%	0.8784%	0.0862%	0.8601%	0.8307%	0.8725%	0.8317%	0.8489%	0.8352%	0.8140%	0.8718%	0.8740%	0.8999%	0.8439%	0.8433%	0.8499%	0.8396%	
Etano	Max. 11 %	3.1264%	3.2338%	2.9690%	2.2173%	1.9334%	1.6456%	1.6088%	1.7746%	1.8313%	1.9675%	1.6488%	1.5725%	1.6498%	1.6482%	1.8287%	1.7513%	1.7881%	1.8118%	1.7916%	1.7825%	1.8238%	1.8257%	1.7583%	1.8030%	1.8785%	1.8564%	2.0225%	1.8702%	1.9223%	
Propano		0.0880%	0.1044%	0.1208%	0.1088%	0.0815%	0.0860%	0.0827%	0.0917%	0.0787%	0.0873%	0.0874%	0.0899%	0.0900%	0.0830%	0.0839%	0.0874%	0.0831%	0.0861%	0.0831%	0.0734%	0.0699%	0.0723%	0.0855%	0.0901%	0.0910%	0.1014%	0.1111%	0.0883%	0.0897%	
i-Butano		0.0085%	0.0095%	0.0169%	0.0148%	0.0116%	0.0114%	0.0111%	0.0084%	0.0107%	0.0129%	0.0129%	0.0128%	0.0129%	0.0112%	0.0123%	0.0110%	0.0109%	0.0109%	0.0091%	0.0098%	0.0098%	0.0094%	0.0112%	0.0126%	0.0134%	0.0143%	0.0142%	0.0119%	0.0115%	
n-Butano		0.0901%	0.0201%	0.0152%	0.0158%	0.0120%	0.0125%	0.0126%	0.0126%	0.0092%	0.0138%	0.0148%	0.0137%	0.0144%	0.0128%	0.0138%	0.0130%	0.0117%	0.0118%	0.0113%	0.0092%	0.0084%	0.0080%	0.0118%	0.0138%	0.0138%	0.0160%	0.0162%	0.0137%	0.0124%	
i-Pentano		0.0032%	0.0037%	0.0060%	0.0059%	0.0039%	0.0044%	0.0049%	0.0049%	0.0033%	0.0042%	0.0051%	0.0048%	0.0049%	0.0049%	0.0042%	0.0049%	0.0042%	0.0041%	0.0040%	0.0039%	0.0032%	0.0034%	0.0039%	0.0038%	0.0042%	0.0038%	0.0036%	0.0032%		
n-Pentano		0.0011%	0.0013%	0.0022%	0.0021%	0.0012%	0.0017%	0.0019%	0.0015%	0.0011%	0.0016%	0.0019%	0.0019%	0.0017%	0.0019%	0.0016%	0.0016%	0.0016%	0.0015%	0.0015%	0.0011%	0.0011%	0.0012%	0.0015%	0.0019%	0.0022%	0.0019%	0.0017%	0.0016%	0.0016%	
Hexano		0.0013%	0.0018%	0.0025%	0.0024%	0.0015%	0.0019%	0.0023%	0.0019%	0.0013%	0.0019%	0.0020%	0.0022%	0.0022%	0.0021%	0.0021%	0.0019%	0.0019%	0.0018%	0.0017%	0.0016%	0.0013%	0.0018%	0.0021%	0.0026%	0.0027%	0.0026%	0.0023%	0.0021%	0.0021%	
Heptano		0.0004%	0.0009%	0.0010%	0.0010%	0.0008%	0.0008%	0.0009%	0.0009%	0.0009%	0.0012%	0.0011%	0.0012%	0.0011%	0.0012%	0.0010%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0009%	0.0011%	0.0011%	0.0011%	0.0011%	0.0011%	0.0010%	0.0008%	
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%	0.0001%	
C0+		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		99.9998%	99.9997%	99.9997%	99.9998%	99.9998%	99.9998%	99.9997%	99.9998%	99.9997%	99.9997%	99.9998%	99.9998%	99.9998%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%	99.9997%
Poder calorifico base seco M3/m3	IC Convalecens PGR	36.447	36.489	36.444	36.199	36.114	36.051	36.050	36.123	36.049	36.024	36.038	36.018	36.043	36.036	36.079	36.069	36.087	36.085	36.092	36.079	36.091	36.091	36.060	36.081	36.103	36.110	36.154	36.098	36.12	
Gravedad Especifica		0.580932	0.581066	0.580410	0.576821	0.574728	0.573615	0.573118	0.573293	0.572791	0.573286	0.574553	0.573898	0.574547	0.574108	0.574978	0.574361	0.574375	0.574676	0.574133	0.574033	0.574089	0.574033	0.574486	0.574991	0.575291	0.575278	0.576095	0.575019	0.5751	
Punto de Rocio °C	-2.00	-67.59	-65.23	-58.22	-59.64	-28.97	-36.38	-51.21	-41.77	-21.61	-40.70	-41.02	-41.76	-42.80	-51.13	-56.88	-55.60	-48.66	-39.36	-27.19	-19.63	-18.59	-19.21	-41.67	-56.42	-57.98	-56.88	-57.95	-59.33	-45.12	
H2O (mmHg)	110.00	18.7851	21.2202	24.7761	24.2797	21.2611	20.8961	23.0325	23.5666	24.1841	26.6139	30.1904	33.1076	29.8569	27.2020	29.5232	32.5195	32.0601	29.9811	29.2148	30.2088	26.3100	23.6029	24.0198	22.9609	22.1575	21.0351	21.1538	23.3519	25.6097	
Wobbe MJ / m3	48.20 - 53.20	50.29	50.35	50.29	50.13	50.11	50.06	50.08	50.17	50.09	50.04	50.01	50.00	50.01	50.02	50.04	50.06	50.08	50.06	50.10	50.08	50.10	50.05	50.04	50.06	50.07	50.10	50.04	50.07	50.0996	
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
H2S (mmHg)	5.00	0.7019	0.6548	0.7247	0.7043	0.6650	0.6062	0.7595	0.6963	0.6174	0.6241	0.6709	0.8551	1.0049	0.8946	0.8458	0.7561	0.7306	0.8639	0.6576	0.6658	0.6946	0.7628	0.5468	0.8684	0.4246	0.3473	0.7614	1.0059	0.7103	
Total de mercurio	Max. 5.0%	1.168	1.126	1.176	1.226	1.156	1.156	1.116	1.096	1.116	1.176	1.226	1.206	1.206	1.186	1.206	1.176	1.186	1.176	1.136	1.136	1.126	1.126	1.186	1.206	1.206	1.206	1.196	1.206	1.196	1.18
Azule Total (mmHg)	150	1.2500	1.1780	1.2622	1.2196	1.1509	1.0446	1.2905	1.0290	0.9648	0.9797	1.0522	1.2884	1.5827	1.4963	1.4455	1.3783	1.2027	0.9279	0.9711	1.0343	1.1094	0.8171	0.3759	1.0584	0.7381	1.2000	0.9900	0.7271		