Calidad de Gas Enero 2023

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	SABADO	DOMINGO	Lunes	Martes	Miercoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miercoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	Miercoles	Jueves	Viernes	SABADO	DOMINGO	Lunes	Martes	
Fecha		**01-ene-23**	**02-ene-23**	**03-ene-23**	**04-ene-23**	**05-ene-23**	**06-ene-23**	**07-ene-23**	**08-ene-23**	**09-ene-23**	**10-ene-23**	**11-ene-23**	**12-ene-23**	**13-ene-23**	**14-ene-23**	**15-ene-23**	**16-ene-23**	**17-ene-23**	**18-ene-23**	**19-ene-23**	**20-ene-23**	**21-ene-23**	**22-ene-23**	**23-ene-23**	**24-ene-23**	**25-ene-23**	**26-ene-23**	**27-ene-23**	**28-ene-23**	**29-ene-23**	**30-ene-23**	**31-ene-23**	**Prom. Mensual**
Componente		**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**	**%**
Metano	Min. 83 %	94.96037	94.18244	92.00267	93.65069	94.53755	95.30465	95.64449	95.85246	96.22440	96.42729	96.43076	95.75454	95.75341	95.83924	96.07707	96.25003	96.33843	96.34563	96.49694	96.71758	96.64183	96.69913	96.79068	96.71465	96.59441	96.63365	96.62918	96.56839	96.44400	96.46696	96.50992	95.9189
Nitrogeno	Max. 6.0%	1.31862	1.34497	1.28494	1.32463	1.33209	1.32463	1.35174	1.38311	1.36021	1.32422	1.31060	1.34222	1.34576	1.37333	1.37769	1.36185	1.37945	1.37373	1.34728	1.41172	1.41810	1.39856	1.39662	1.41867	1.42041	1.43148	1.38940	1.39351	1.37035	1.35650	1.35347	1.3652
Dioxido de carbono	Max. 3%	0.12585	0.11574	0.11475	0.10967	0.13126	0.14876	0.11691	0.10027	0.10047	0.11859	0.10879	0.09503	0.09816	0.07393	0.10325	0.13177	0.11918	0.11215	0.11080	0.10968	0.11542	0.11183	0.12216	0.11171	0.10420	0.08662	0.07624	0.07596	0.07832	0.11245	0.11922	0.1084
Etano	Max. 11 %	3.46963	4.18557	5.87348	4.49400	3.73088	3.05655	2.77586	2.55176	2.22941	2.07195	2.08350	2.69602	2.72313	2.62995	2.37839	2.19729	2.10813	2.11323	1.96857	1.71306	1.77078	1.72420	1.62962	1.69285	1.79195	1.75441	1.82836	1.88755	2.02984	2.00837	1.95710	2.4879
Propano		0.11843	0.16186	0.67506	0.39131	0.24968	0.15315	0.10461	0.10207	0.07408	0.04889	0.06023	0.10147	0.07364	0.07790	0.05707	0.05275	0.05030	0.05047	0.05825	0.04293	0.04773	0.05764	0.05276	0.05651	0.07899	0.07396	0.06781	0.06740	0.07074	0.05190	0.05508	0.1092
I-Butano		0.00259	0.00385	0.02052	0.01234	0.00704	0.00416	0.00215	0.00352	0.00348	0.00242	0.00185	0.00346	0.00187	0.00188	0.00194	0.00181	0.00143	0.00148	0.00190	0.00145	0.00179	0.00247	0.00231	0.00179	0.00311	0.00358	0.00278	0.00234	0.00225	0.00130	0.00170	0.0034
n-Butano		0.003630	0.004910	0.026120	0.016110	0.009980	0.006740	0.003330	0.005420	0.005960	0.004620	0.003080	0.005850	0.003070	0.002950	0.003330	0.003110	0.002330	0.002520	0.003340	0.002660	0.003250	0.004690	0.004380	0.002990	0.005520	0.006910	0.004970	0.003930	0.003630	0.002000	0.002830	0.0053
I-Pentano		0.00533	0.00501	0.00745	0.00942	0.00872	0.00974	0.00559	0.00781	0.01067	0.01135	0.00834	0.01012	0.00571	0.00533	0.00577	0.01636	0.00391	0.00536	0.00375	0.00544	0.00651	0.00792	0.00955	0.00560	0.00623	0.01105	0.00983	0.00669	0.00583	0.00368	0.00441	0.0074
n-Pentano		0.00466	0.00392	0.00521	0.00697	0.00753	0.00875	0.00488	0.00689	0.01001	0.01154	0.00834	0.00799	0.00503	0.00473	0.00515	0.01657	0.00404	0.00501	0.00361	0.00523	0.00615	0.00773	0.00942	0.00522	0.00565	0.00994	0.00894	0.00596	0.00481	0.00284	0.00421	0.0067
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	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	0.0000	0.0000
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	0.0000	0.0000
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		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
Poder calorifico base seco MJ/m3.	PC Condiciones PGPB	**36.421**	**36.635**	**37.426**	**36.878**	**36.479**	**36.335**	**36.223**	**36.156**	**36.064**	**36.012**	**36.019**	**36.213**	**36.194**	**36.181**	**36.082**	**36.030**	**35.999**	**36.005**	**35.985**	**35.873**	**35.896**	**35.889**	**35.866**	**35.894**	**35.918**	**35.929**	**35.951**	**35.971**	**36.037**	**35.982**	**35.972**	**36.1456**
Gravedad Especifica		**0.579870**	**0.583830**	**0.597970**	**0.587730**	**0.582700**	**0.578510**	**0.576390**	**0.575300**	**0.573380**	**0.572360**	**0.572320**	**0.575780**	**0.575610**	**0.575080**	**0.573960**	**0.573240**	**0.572710**	**0.572650**	**0.571870**	**0.570760**	**0.571180**	**0.570980**	**0.570550**	**0.570850**	**0.571550**	**0.571450**	**0.571210**	**0.571480**	**0.572120**	**0.572060**	**0.571920**	**0.5751**
Punto de Rocio °C	-2.00	-76.04	-73.58	-62.41	-69.40	-73.40	-76.59	-78.15	-78.68	-79.75	-80.44	-80.37	-78.22	-78.63	-78.83	-79.70	-80.20	-80.27	-80.48	-80.80	-81.69	-81.36	-81.51	-81.68	-81.36	-81.07	-79.29	-81.08	-80.80	-80.25	-80.84	-80.88	**-78.64**
H2O (mg/m3)	110.00	31.0200	36.6400	11.0100	1.1800	1.1700	1.1100	1.1700	1.2100	1.1800	1.0400	1.0900	1.1200	1.3000	1.4100	1.4100	1.4200	23.7300	69.0800	49.7000	48.0300	48.6000	48.0700	47.5000	50.4000	51.3400	49.8300	45.9100	47.3700	49.9300	47.9600	46.3600	**26.3966**
Wobbe MJ / m3	48.20 - 53.20 Min. - Max.	50.32	50.44	50.93	50.60	50.40	50.24	50.19	50.15	50.10	50.07	50.10	50.20	50.19	50.18	50.10	50.06	50.04	50.05	50.05	49.95	49.97	49.97	49.95	49.96	49.99	50.00	50.04	50.05	50.11	50.04	50.03	**50.1440**
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	
H2S (mg/m3)	6.00	0.5100	0.5500	0.8400	0.8600	0.8800	0.9800	1.0600	1.0500	0.9500	0.8400	0.8900	0.9500	0.8900	0.9800	0.9100	0.4800	3.1300	0.4600	0.6000	0.5900	0.6000	0.5800	0.5800	0.4800	0.4500	0.4400	0.4100	0.4400	0.4300	0.3100	0.2700	0.7546
Total de inertes	Max. 6.0%	1.44%	1.46%	1.40%	1.43%	1.46%	1.47%	1.47%	1.48%	1.46%	1.44%	1.42%	1.44%	1.44%	1.45%	1.48%	1.49%	1.50%	1.49%	1.46%	1.52%	1.53%	1.51%	1.52%	1.53%	1.52%	1.52%	1.47%	1.47%	1.45%	1.47%	1.47%	1.47%
Azufre Total (mg/m3)	150	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