

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

Con fundamento en la disposición 6.8.3. Responsabilidades sobre las especificaciones del gas natural de la Norma Oficial Mexicana NOM-001-SECRE-2010, Especificaciones del gas natural, se informa a la comisión que se detectó la recepción de gas natural fuera de especificaciones en el sistema.

A) Fecha y lugar donde se registró el incumplimiento

B) Periodo durante el cual el gas natural se encuentra fuera de especificaciones.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día										
				Metano (CH4) %vol ( 83.0000 )	Etano %vol ( 11.0000 )	Nitrógeno (N2) %vol ( 8.0000 ) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol ( 3.0000 )	Total de inertes (CO2 y N2) %vol ( 8.0000 )	Poder calorífico MJ/m3 ( 36.0600 - 43.6000 )	Índice Wobbe MJ/m3 ( 47.3000 - 53.2000 ) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K ( 271.1500 )	Humedad mg/m3 ( 110.0000 )	Acido sulfhídrico (H2S) mg/m3 ( 6.0000 )	
				% C1	% C2	N2	CO2	CO2+N2	Poder	I. Woobe	HCDP	H2O	H2S	
M-CMBGN030-TH01	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	22/01/22 09:00:00									294.4753	151.7840	
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	23/01/22 09:00:00									294.5781	143.1306	
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	24/01/22 09:00:00									294.0880	151.0150	11.9265
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	25/01/22 09:00:00									293.6563	142.6696	6.8697
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	26/01/22 09:00:00									293.3365	126.4731	6.4124
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	27/01/22 09:00:00									293.2907	121.3763	
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	28/01/22 09:00:00									293.1744	119.7446	
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	29/01/22 09:00:00									293.2545	126.1280	
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	30/01/22 09:00:00									293.4194	125.7297	
	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	31/01/22 09:00:00									293.4799	128.2233	10.2978
M-CMEGN230-TH11	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	22/01/22 05:00:00											8.4933
	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	23/01/22 05:00:00									271.5988		7.2155
	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	24/01/22 05:00:00									272.1960		
	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	26/01/22 05:00:00											7.0473
	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	27/01/22 05:00:00											6.0191
	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	28/01/22 05:00:00											8.2096
	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	29/01/22 05:00:00											9.7613
	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	30/01/22 05:00:00											7.5200
	CRE Campo PAPAN	Pto. Calidad de gas Inyección PEP Papán	31/01/22 05:00:00									290.5677		8.1193
M-MIBGN030-TH12	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	22/01/22 09:00:00									278.3234		
	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	23/01/22 09:00:00									277.5224		
	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	24/01/22 09:00:00									277.3225		
	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	25/01/22 09:00:00									275.7971		
	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	26/01/22 09:00:00									272.4644		
	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	27/01/22 09:00:00									272.5407		7.9693
	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	28/01/22 09:00:00									276.2665		27.2197
	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	29/01/22 09:00:00									277.1813		21.4270

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

	CRE 33 Pecos Baja	Pto. de Calidad Gas de Baja Mina	30/01/22 09:00:00									273.2458		25.1547
M-MIBGN091-TH02	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	22/01/22 09:00:00									278.3234		
	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	23/01/22 09:00:00									277.5224		
	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	24/01/22 09:00:00									277.3225		
	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	25/01/22 09:00:00									275.7971		
	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	26/01/22 09:00:00									272.4644		
	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	27/01/22 09:00:00									272.5407		7.9693
	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	28/01/22 09:00:00									276.2665		27.2197
	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	29/01/22 09:00:00									277.1813		21.4270
	CRE 32 Pecos Alta	Pto. de Calidad Pecos Alta Presión	30/01/22 09:00:00									273.2458		25.1547
	M-VEBGN020-TH10	CRE 31 Veracruz	Pto. de Calidad CFE Dos Bocas T.H	22/01/22 09:00:00										
CRE 31 Veracruz		Pto. de Calidad CFE Dos Bocas T.H	23/01/22 09:00:00											8.2590
CRE 31 Veracruz		Pto. de Calidad CFE Dos Bocas T.H	24/01/22 09:00:00											8.1984
CRE 31 Veracruz		Pto. de Calidad CFE Dos Bocas T.H	25/01/22 09:00:00											8.3676
CRE 31 Veracruz		Pto. de Calidad CFE Dos Bocas T.H	26/01/22 09:00:00											8.9791
CRE 31 Veracruz		Pto. de Calidad CFE Dos Bocas T.H	27/01/22 09:00:00											12.8378
S-CMBGN041-TR10	CRE 58 Cauchy	Pto. de Calidad Campo Cauchy T.R.	26/01/22 05:00:00										124.5576	
S-MIBGN140-TR04	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	22/01/22 05:00:00	79.6530				45.8850	53.9859	298.6230				6.7551
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	23/01/22 05:00:00	79.9380				45.4371	53.7271	293.3416				
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	24/01/22 05:00:00	78.7510				45.9397	53.9330	298.1353				
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	25/01/22 05:00:00	80.1350				45.6503	53.8572	299.7765				6.4855
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	26/01/22 05:00:00	80.8880				45.6119	53.9282	299.0228				6.4797
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	27/01/22 05:00:00	80.8070				45.5347	53.8349	298.8940				7.6765
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	28/01/22 05:00:00	78.3100				46.0844	53.8418	300.5846				8.3877
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	29/01/22 05:00:00	79.6410				45.7361	53.9740	293.8735				9.4722
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	30/01/22 05:00:00	78.4680				45.8565	53.7256	298.2269				9.6129
	CRE 41 CPG La Venta	Pto. de Calidad La Venta T.R.	31/01/22 05:00:00	79.2490				45.6779	53.7517	296.6105				9.0815
S-MIBGN150-TR06	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	22/01/22 09:00:00									278.3234		
	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	23/01/22 09:00:00									277.5224		
	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	24/01/22 09:00:00									277.3225		
	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	25/01/22 09:00:00									275.7971		
	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	26/01/22 09:00:00									272.4644		
	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	27/01/22 09:00:00									272.5407		7.9693
	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	28/01/22 09:00:00									276.2665		27.2197
	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	29/01/22 09:00:00									277.1813		21.4270

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	30/01/22 09:00:00									273.2458		25.1547
S-MIBGN150-TR07	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	22/01/22 09:00:00	82.9603										37.3388
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	23/01/22 09:00:00											30.9289
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	24/01/22 09:00:00											31.1381
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	25/01/22 09:00:00											34.6132
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	26/01/22 09:00:00											34.1157
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	27/01/22 09:00:00	82.1838										39.2723
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	28/01/22 09:00:00	81.3063										35.2857
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	29/01/22 09:00:00	81.0576				43.7375					233.5404	41.6873
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	30/01/22 09:00:00	82.0534									209.1537	41.7180
	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral. Pajaritos T.R.	31/01/22 09:00:00											41.6799
S-MIBGN-NS-TR20	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	22/01/22 09:00:00									278.3234		
	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	23/01/22 09:00:00									277.5224		
	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	24/01/22 09:00:00									277.3225		
	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	25/01/22 09:00:00									275.7971		
	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	26/01/22 09:00:00									272.4644		
	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	27/01/22 09:00:00									272.5407		7.9693
	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	28/01/22 09:00:00									276.2665		27.2197
	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	29/01/22 09:00:00									277.1813		21.4270
	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	30/01/22 09:00:00									273.2458		25.1547
S-TXBGN050-TR06	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	22/01/22 09:00:00									284.0929		
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	23/01/22 09:00:00									289.2406	115.1961	
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	24/01/22 09:00:00									289.0567	122.4426	
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	25/01/22 09:00:00									289.0134	135.7903	
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	26/01/22 09:00:00									289.0551	137.6357	
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	27/01/22 09:00:00									288.9812	136.8005	
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	28/01/22 09:00:00									288.8019	132.8934	
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	29/01/22 09:00:00									288.8214	129.3129	
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	30/01/22 09:00:00									289.0582	126.1581	
	CRE 24 Puebla	Pto. de Calidad Natgasmex (Xicotencatl)	31/01/22 09:00:00									289.0549	124.1834	
S-VFFGN001-TR05	CRE 50 Playuela	Pto. de Calidad Playuela T.R.	22/01/22 05:00:00									288.5784		7.7383
	CRE 50 Playuela	Pto. de Calidad Playuela T.R.	23/01/22 05:00:00									288.5828		8.3633
	CRE 50 Playuela	Pto. de Calidad Playuela T.R.	24/01/22 05:00:00									288.6064		9.1848
	CRE 50 Playuela	Pto. de Calidad Playuela T.R.	25/01/22 05:00:00									288.6884		9.9782
	CRE 50 Playuela	Pto. de Calidad Playuela T.R.	26/01/22 05:00:00									288.7206		12.7807

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

PROPIEDAD	DESCRIPCIÓN	FECHA	VALOR	VALOR	VALOR	VALOR	VALOR	VALOR	VALOR	VALOR	VALOR	VALOR
CRE 50 Playuela	Pto. de Calidad Playuela T.R.	27/01/22 05:00:00									288.6125	9.6119
CRE 50 Playuela	Pto. de Calidad Playuela T.R.	28/01/22 05:00:00									288.5892	9.2514
CRE 50 Playuela	Pto. de Calidad Playuela T.R.	29/01/22 05:00:00									288.7619	165.4940
CRE 50 Playuela	Pto. de Calidad Playuela T.R.	30/01/22 05:00:00									288.6397	227.6775
CRE 50 Playuela	Pto. de Calidad Playuela T.R.	31/01/22 05:00:00									288.5234	6.2857

Las propiedades que no tengan parámetros fuera de especificación se mostrarán en blanco.

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día										
				Metano (CH4) %vol (83.0000)	Etano %vol (11.0000)	Nitrógeno (N2) %vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) %vol (8.0000)	Poder calorífico MJ/m3 (36.0600 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)	
				% C1	%C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S	
M-CMBGN030-TH01	CRE 26 Ciudad Mendoza	Gas Transportado a Puebla Gasod. 30	22/01/22 09:00:00									294.4699	143.7521	
			22/01/22 10:00:00									294.4699	142.9740	
			22/01/22 11:00:00									294.4699	144.2212	
			22/01/22 12:00:00									294.4699	146.3774	
			22/01/22 13:00:00									294.4699	148.7047	
			22/01/22 14:00:00									294.4699	150.4127	
			22/01/22 15:00:00									294.4699	152.3154	
			22/01/22 16:00:00									294.4699	150.2762	
			22/01/22 17:00:00									294.4699	153.5933	
			22/01/22 18:00:00									294.4699	154.6136	
			22/01/22 19:00:00									294.4699	152.4170	
			22/01/22 20:00:00									294.4699	151.9229	
			22/01/22 21:00:00									294.4699	152.9363	
			22/01/22 22:00:00									294.4699	152.7637	
			22/01/22 23:00:00									294.4699	152.7539	
			23/01/22 00:00:00									294.4699	155.8677	
			23/01/22 01:00:00									294.4699	156.4691	
			23/01/22 02:00:00									294.4699	155.7425	
			23/01/22 03:00:00									294.4699	156.1336	
			23/01/22 04:00:00									294.4699	155.4348	
			23/01/22 05:00:00									294.4699	154.8224	
			23/01/22 06:00:00									294.4699	153.6378	
			23/01/22 07:00:00									294.4699	152.6871	
			23/01/22 08:00:00									294.5986	152.9405	
			23/01/22 09:00:00									294.5986	152.5103	
			23/01/22 10:00:00									294.5986	150.7272	
			23/01/22 11:00:00									294.5986	148.8105	
			23/01/22 12:00:00									294.5986	147.4255	
			23/01/22 13:00:00									294.5986	147.8570	
			23/01/22 14:00:00									294.5986	146.6153	
			23/01/22 15:00:00									294.5986	145.6326	
			23/01/22 16:00:00									294.5986	144.4453	
			23/01/22 17:00:00									294.5986	143.7145	
			23/01/22 18:00:00									294.5986	141.9063	
			23/01/22 19:00:00									294.5986	141.7950	
			23/01/22 20:00:00									294.5986	141.5235	
			23/01/22 21:00:00									294.5986	139.7795	
			23/01/22 22:00:00									294.5986	139.7029	
			23/01/22 23:00:00									294.5986	139.3354	
			24/01/22 00:00:00									294.5986	139.0932	
			24/01/22 01:00:00									294.5986	139.0041	
			24/01/22 02:00:00									294.5986	139.5317	
			24/01/22 03:00:00									294.5986	140.6661	
			24/01/22 04:00:00									294.5986	139.8434	
			24/01/22 05:00:00									294.5986	140.0300	
			24/01/22 06:00:00									294.5986	140.7246	
			24/01/22 07:00:00									294.5986	142.1110	
			24/01/22 08:00:00									294.1061	143.2496	
			24/01/22 09:00:00									294.1061	144.5274	29.8271
			24/01/22 10:00:00									294.1061	146.3411	38.6263
			24/01/22 11:00:00									294.1061	148.3484	13.3508
			24/01/22 12:00:00									294.1061	149.6749	8.7156
			24/01/22 13:00:00									294.1061	150.4641	12.7396
			24/01/22 14:00:00									294.1061	151.2089	8.6489
			24/01/22 15:00:00									294.1061	151.0223	9.4100
			24/01/22 16:00:00									294.1061	151.9062	15.0020
			24/01/22 17:00:00									294.1061	152.2013	9.5181
			24/01/22 18:00:00									294.1061	151.4705	13.3770
			24/01/22 19:00:00									294.1061	152.6064	11.5330
			24/01/22 20:00:00									294.1061	151.8742	10.1791
			24/01/22 21:00:00									294.1061	152.5883	11.2248
			24/01/22 22:00:00									294.1061	151.7949	10.6769
			24/01/22 23:00:00									294.1061	151.9076	8.9934
			25/01/22 00:00:00									294.1061	152.9488	8.1763
			25/01/22 01:00:00									294.1061	153.8021	7.6005
			25/01/22 02:00:00									294.1061	153.5655	6.9003
			25/01/22 03:00:00									294.1061	152.7581	
			25/01/22 04:00:00									294.1061	152.0997	6.3438
			25/01/22 05:00:00									294.1061	151.3355	10.1624
			25/01/22 06:00:00									294.1061	150.6061	11.2750
			25/01/22 07:00:00									294.1061	150.3347	9.9125
			25/01/22 08:00:00									293.6701	149.9226	8.2319
			25/01/22 09:00:00									293.6701	150.6228	9.8767













**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día										
				Metano (CH4) %vol (83.0000)	Etano %vol (11.0000)	Nitrógeno (N2) %vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) %vol (8.0000)	Poder calorífico MJ/m3 (36.0600 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)	
				% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S	
M-MIBGN030-TH12	CRE 33 Pecosá Baja	Pto. de Calidad Gas	22/01/22 09:00:00									278.1735		
			22/01/22 10:00:00									278.6910		
			22/01/22 11:00:00									278.8366		
			22/01/22 12:00:00									279.0276		
			22/01/22 13:00:00									278.7031		
			22/01/22 14:00:00									278.4146		
			22/01/22 15:00:00									278.2904		
			22/01/22 16:00:00									278.7165		
			22/01/22 17:00:00									278.8062		
			22/01/22 18:00:00									278.9463		
			22/01/22 19:00:00									278.8454		
			22/01/22 20:00:00									278.1012		
			22/01/22 21:00:00									277.9247		
			22/01/22 22:00:00									278.0859		
			22/01/22 23:00:00									277.8554		
			23/01/22 00:00:00									277.7576		
			23/01/22 01:00:00									278.0699		
			23/01/22 02:00:00									277.9566		
			23/01/22 03:00:00									277.9151		
			23/01/22 04:00:00									277.7928		
			23/01/22 05:00:00									278.0066		
			23/01/22 06:00:00									278.2933		
			23/01/22 07:00:00									278.3341		
			23/01/22 08:00:00									278.2160		
			23/01/22 09:00:00									278.0061		
			23/01/22 10:00:00									278.0070		
			23/01/22 11:00:00									277.9320		
			23/01/22 12:00:00									277.7594		
			23/01/22 13:00:00									277.7021		
			23/01/22 14:00:00									277.8746		
			23/01/22 15:00:00									277.5425		
			23/01/22 16:00:00									277.5807		
			23/01/22 17:00:00									277.7291		
			23/01/22 18:00:00									278.0684		
			23/01/22 19:00:00									277.8917		
			23/01/22 20:00:00									277.3515		
			23/01/22 21:00:00									277.2359		
			23/01/22 22:00:00									277.1873		
			23/01/22 23:00:00									277.2840		
			24/01/22 00:00:00									277.3536		
			24/01/22 01:00:00									277.3788		
			24/01/22 02:00:00									277.4240		
			24/01/22 03:00:00									277.4124		
			24/01/22 04:00:00									277.1428		
			24/01/22 05:00:00									277.0870		
			24/01/22 06:00:00									277.1831		
			24/01/22 07:00:00									277.1548		
			24/01/22 08:00:00									277.2489		
			24/01/22 09:00:00									277.4531		
			24/01/22 10:00:00									277.5402		
			24/01/22 11:00:00									277.4845		
			24/01/22 12:00:00									277.5448		
			24/01/22 13:00:00									277.2864		
			24/01/22 14:00:00									277.1694		
			24/01/22 15:00:00									277.2169		
			24/01/22 16:00:00									277.1480		
			24/01/22 17:00:00									277.1568		
			24/01/22 18:00:00									277.4662		
			24/01/22 19:00:00									277.4020		
			24/01/22 20:00:00									277.7267		
			24/01/22 21:00:00									277.5213		
			24/01/22 22:00:00									277.7249		
			24/01/22 23:00:00									277.7843		
			25/01/22 00:00:00									277.7317		
			25/01/22 01:00:00									277.7086		
			25/01/22 02:00:00									277.3954		
			25/01/22 03:00:00									277.1986		
			25/01/22 04:00:00									276.6810		
			25/01/22 05:00:00									276.6904		
			25/01/22 06:00:00									276.6902		
			25/01/22 07:00:00									276.9432		
			25/01/22 08:00:00									277.0763		
			25/01/22 09:00:00									277.0442		
			25/01/22 10:00:00									277.0724		
			25/01/22 11:00:00									277.4105		

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			25/01/22 12:00:00							277.7199		
			25/01/22 13:00:00							277.7325		
			25/01/22 14:00:00							277.8108		
			25/01/22 15:00:00							277.8586		
			25/01/22 16:00:00							277.8232		
			25/01/22 17:00:00							277.7771		
			25/01/22 18:00:00							277.6994		
			25/01/22 19:00:00							277.4298		
			25/01/22 20:00:00							276.8602		
			25/01/22 21:00:00							276.3808		
			25/01/22 22:00:00							275.8249		
			25/01/22 23:00:00							274.9700		
			26/01/22 00:00:00							274.1558		
			26/01/22 01:00:00							273.4728		
			26/01/22 02:00:00							273.4662		
			26/01/22 03:00:00							273.6474		
			26/01/22 04:00:00							274.0812		
			26/01/22 05:00:00							273.9944		
			26/01/22 06:00:00							273.9220		
			26/01/22 07:00:00							272.8984		
			26/01/22 08:00:00							272.0850		
			26/01/22 09:00:00							271.5748		
			26/01/22 10:00:00									
			26/01/22 11:00:00									
			26/01/22 12:00:00									
			26/01/22 13:00:00									
			26/01/22 14:00:00									
			26/01/22 15:00:00									
			26/01/22 16:00:00							271.5877		
			26/01/22 17:00:00							272.1791		
			26/01/22 18:00:00							272.6642		
			26/01/22 19:00:00							273.7382		
			26/01/22 20:00:00							274.5051		
			26/01/22 21:00:00							274.6043		
			26/01/22 22:00:00							274.5811		
			26/01/22 23:00:00							275.0365		
			27/01/22 00:00:00							274.3638		
			27/01/22 01:00:00							273.6986		
			27/01/22 02:00:00							273.9356		
			27/01/22 03:00:00							273.3302		
			27/01/22 04:00:00							272.3351		
			27/01/22 05:00:00							272.8132		
			27/01/22 06:00:00							273.0970		
			27/01/22 07:00:00							271.7573		
			27/01/22 08:00:00							271.5075		
			27/01/22 09:00:00									
			27/01/22 10:00:00									
			27/01/22 11:00:00							271.1695		
			27/01/22 12:00:00							272.1179		19.5377
			27/01/22 13:00:00							272.2634		33.8971
			27/01/22 14:00:00							272.0850		31.7176
			27/01/22 15:00:00							271.7892		37.3803
			27/01/22 16:00:00							271.3793		31.0328
			27/01/22 17:00:00							271.6509		21.8743
			27/01/22 18:00:00							272.0064		11.3788
			27/01/22 19:00:00							272.3693		
			27/01/22 20:00:00							272.9294		
			27/01/22 21:00:00							273.6042		
			27/01/22 22:00:00							273.7873		
			27/01/22 23:00:00							273.6348		
			28/01/22 00:00:00							273.4725		
			28/01/22 01:00:00							272.9486		
			28/01/22 02:00:00							272.6180		
			28/01/22 03:00:00							272.9125		
			28/01/22 04:00:00							273.3262		
			28/01/22 05:00:00							274.2618		
			28/01/22 06:00:00							274.1127		
			28/01/22 07:00:00							272.7986		
			28/01/22 08:00:00							271.8150		
			28/01/22 09:00:00							272.6365		8.7371
			28/01/22 10:00:00							273.2380		
			28/01/22 11:00:00							273.5967		7.0034
			28/01/22 12:00:00							273.5330		36.7081
			28/01/22 13:00:00							273.7513		41.9371
			28/01/22 14:00:00							274.0006		41.9385
			28/01/22 15:00:00							274.9816		41.4809
			28/01/22 16:00:00							275.6211		40.5322
			28/01/22 17:00:00							275.6671		38.7020
			28/01/22 18:00:00							276.2553		36.2911
			28/01/22 19:00:00							276.1098		34.0252
			28/01/22 20:00:00							275.6496		32.0826
			28/01/22 21:00:00							275.7514		29.1301
			28/01/22 22:00:00							275.7314		31.5666
			28/01/22 23:00:00							275.6814		32.3628
			29/01/22 00:00:00							276.5178		33.2522
			29/01/22 01:00:00							277.0116		33.6945
			29/01/22 02:00:00							277.5193		32.4688

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			29/01/22 03:00:00							283.3347		27.8013
			29/01/22 04:00:00							281.9051		20.9619
			29/01/22 05:00:00							276.6504		12.7748
			29/01/22 06:00:00							276.7377		
			29/01/22 07:00:00							278.4313		17.1407
			29/01/22 08:00:00							280.0837		19.8040
			29/01/22 09:00:00							278.2512		21.5093
			29/01/22 10:00:00							278.4401		21.7297
			29/01/22 11:00:00							278.6811		22.5074
			29/01/22 12:00:00							278.4859		22.4676
			29/01/22 13:00:00							278.2025		21.8269
			29/01/22 14:00:00							277.9829		21.2873
			29/01/22 15:00:00							277.8689		21.3868
			29/01/22 16:00:00							277.6241		20.7038
			29/01/22 17:00:00							277.1243		21.6555
			29/01/22 18:00:00							276.9526		21.1959
			29/01/22 19:00:00							277.0809		21.0971
			29/01/22 20:00:00							276.9068		20.9901
			29/01/22 21:00:00							277.1291		21.2511
			29/01/22 22:00:00							277.4231		21.5668
			29/01/22 23:00:00							277.2478		21.6843
			30/01/22 00:00:00							277.3198		21.6043
			30/01/22 01:00:00							278.8134		21.2015
			30/01/22 02:00:00							277.4409		20.8820
			30/01/22 03:00:00							277.5438		21.3737
			30/01/22 04:00:00							277.7851		21.6543
			30/01/22 05:00:00							277.6353		22.6811
			30/01/22 06:00:00							277.2718		22.8533
			30/01/22 07:00:00							274.8811		19.5588
			30/01/22 08:00:00									19.5802
			30/01/22 09:00:00									17.7410
			30/01/22 10:00:00									17.2880
			30/01/22 11:00:00									17.3125
			30/01/22 12:00:00									17.6120
			30/01/22 13:00:00									18.1317
			30/01/22 14:00:00									18.6711
			30/01/22 15:00:00									19.0096
			30/01/22 16:00:00									19.8964
			30/01/22 17:00:00							271.1889		20.7866
			30/01/22 18:00:00							272.0033		20.7866
			30/01/22 19:00:00							273.4301		20.9949
			30/01/22 20:00:00							275.1626		21.4730
			30/01/22 21:00:00							275.6703		23.4205
			30/01/22 22:00:00							276.9966		23.6950
			30/01/22 23:00:00							278.3669		27.7143
			31/01/22 00:00:00							279.1890		33.0144
			31/01/22 01:00:00							275.7293		31.4888
			31/01/22 02:00:00							275.0324		31.0129
			31/01/22 03:00:00							276.2414		31.8859
			31/01/22 04:00:00							277.6965		31.8918
			31/01/22 05:00:00							276.8183		33.0578
			31/01/22 06:00:00							276.3228		32.7721
			31/01/22 07:00:00							274.5742		32.1155
			31/01/22 08:00:00							274.0683		32.5830
			31/01/22 09:00:00							274.4358		30.1443

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día										
				Metano (CH4) %vol (83.0000)	Etano %vol (11.0000)	Nitrógeno (N2) %vol (8.0000) Dev. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) %vol (8.0000)	Poder calorífico MJ/m3 (36.0600 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Dev. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)	
				% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S	
M-MIBGN091-TH02	CRE 32 Pecosita Alta	Pto. de Calidad	22/01/22 09:00:00									278.1735		
			22/01/22 10:00:00									278.6910		
			22/01/22 11:00:00									278.8366		
			22/01/22 12:00:00									279.0276		
			22/01/22 13:00:00									278.7031		
			22/01/22 14:00:00									278.4146		
			22/01/22 15:00:00									278.2904		
			22/01/22 16:00:00									278.7165		
			22/01/22 17:00:00									278.8062		
			22/01/22 18:00:00									278.9463		
			22/01/22 19:00:00									278.8454		
			22/01/22 20:00:00									278.1012		
			22/01/22 21:00:00									277.9247		
			22/01/22 22:00:00									278.0859		
			22/01/22 23:00:00									277.8554		
			23/01/22 00:00:00									277.7576		
			23/01/22 01:00:00									278.0699		
			23/01/22 02:00:00									277.9566		
			23/01/22 03:00:00									277.9151		
			23/01/22 04:00:00									277.7928		
			23/01/22 05:00:00									278.0066		
			23/01/22 06:00:00									278.2933		
			23/01/22 07:00:00									278.3341		
			23/01/22 08:00:00									278.2160		
			23/01/22 09:00:00									278.0061		
			23/01/22 10:00:00									278.0070		
			23/01/22 11:00:00									277.9320		
			23/01/22 12:00:00									277.7594		
			23/01/22 13:00:00									277.7021		
			23/01/22 14:00:00									277.8746		
			23/01/22 15:00:00									277.5425		
			23/01/22 16:00:00									277.5807		
			23/01/22 17:00:00									277.7291		
			23/01/22 18:00:00									278.0684		
			23/01/22 19:00:00									277.8917		
			23/01/22 20:00:00									277.3515		
			23/01/22 21:00:00									277.2359		
			23/01/22 22:00:00									277.1873		
			23/01/22 23:00:00									277.2840		
			24/01/22 00:00:00									277.3536		
			24/01/22 01:00:00									277.3788		
			24/01/22 02:00:00									277.4240		
			24/01/22 03:00:00									277.4124		
			24/01/22 04:00:00									277.1428		
			24/01/22 05:00:00									277.0870		
			24/01/22 06:00:00									277.1831		
			24/01/22 07:00:00									277.1548		
			24/01/22 08:00:00									277.2489		
			24/01/22 09:00:00									277.4531		
			24/01/22 10:00:00									277.5402		
			24/01/22 11:00:00									277.4845		
			24/01/22 12:00:00									277.5448		
			24/01/22 13:00:00									277.2864		
			24/01/22 14:00:00									277.1694		
			24/01/22 15:00:00									277.2169		
			24/01/22 16:00:00									277.1480		
			24/01/22 17:00:00									277.1568		
			24/01/22 18:00:00									277.4662		
			24/01/22 19:00:00									277.4020		
			24/01/22 20:00:00									277.7267		
			24/01/22 21:00:00									277.5213		
			24/01/22 22:00:00									277.7249		
			24/01/22 23:00:00									277.7843		
			25/01/22 00:00:00									277.7317		
			25/01/22 01:00:00									277.7086		
			25/01/22 02:00:00									277.3954		
			25/01/22 03:00:00									277.1986		
			25/01/22 04:00:00									276.6810		
			25/01/22 05:00:00									276.6904		
			25/01/22 06:00:00									276.6902		
			25/01/22 07:00:00									276.9432		
			25/01/22 08:00:00									277.0763		
			25/01/22 09:00:00									277.0442		
			25/01/22 10:00:00									277.0724		
			25/01/22 11:00:00									277.4105		

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			25/01/22 12:00:00							277.7199		
			25/01/22 13:00:00							277.7325		
			25/01/22 14:00:00							277.8108		
			25/01/22 15:00:00							277.8586		
			25/01/22 16:00:00							277.8232		
			25/01/22 17:00:00							277.7771		
			25/01/22 18:00:00							277.6994		
			25/01/22 19:00:00							277.4298		
			25/01/22 20:00:00							276.8602		
			25/01/22 21:00:00							276.3808		
			25/01/22 22:00:00							275.8249		
			25/01/22 23:00:00							274.9700		
			26/01/22 00:00:00							274.1558		
			26/01/22 01:00:00							273.4728		
			26/01/22 02:00:00							273.4662		
			26/01/22 03:00:00							273.6474		
			26/01/22 04:00:00							274.0812		
			26/01/22 05:00:00							273.9944		
			26/01/22 06:00:00							273.9220		
			26/01/22 07:00:00							272.8984		
			26/01/22 08:00:00							272.0850		
			26/01/22 09:00:00							271.5748		
			26/01/22 10:00:00									
			26/01/22 11:00:00									
			26/01/22 12:00:00									
			26/01/22 13:00:00									
			26/01/22 14:00:00									
			26/01/22 15:00:00									
			26/01/22 16:00:00							271.5877		
			26/01/22 17:00:00							272.1791		
			26/01/22 18:00:00							272.6642		
			26/01/22 19:00:00							273.7382		
			26/01/22 20:00:00							274.5051		
			26/01/22 21:00:00							274.6043		
			26/01/22 22:00:00							274.5811		
			26/01/22 23:00:00							275.0365		
			27/01/22 00:00:00							274.3638		
			27/01/22 01:00:00							273.6986		
			27/01/22 02:00:00							273.9356		
			27/01/22 03:00:00							273.3302		
			27/01/22 04:00:00							272.3351		
			27/01/22 05:00:00							272.8132		
			27/01/22 06:00:00							273.0970		
			27/01/22 07:00:00							271.7573		
			27/01/22 08:00:00							271.5075		
			27/01/22 09:00:00									
			27/01/22 10:00:00									
			27/01/22 11:00:00							271.1695		
			27/01/22 12:00:00							272.1179		19.5377
			27/01/22 13:00:00							272.2634		33.8971
			27/01/22 14:00:00							272.0850		31.7176
			27/01/22 15:00:00							271.7892		37.3803
			27/01/22 16:00:00							271.3793		31.0328
			27/01/22 17:00:00							271.6509		21.8743
			27/01/22 18:00:00							272.0064		11.3788
			27/01/22 19:00:00							272.3693		
			27/01/22 20:00:00							272.9294		
			27/01/22 21:00:00							273.6042		
			27/01/22 22:00:00							273.7873		
			27/01/22 23:00:00							273.6348		
			28/01/22 00:00:00							273.4725		
			28/01/22 01:00:00							272.9486		
			28/01/22 02:00:00							272.6180		
			28/01/22 03:00:00							272.9125		
			28/01/22 04:00:00							273.3262		
			28/01/22 05:00:00							274.2618		
			28/01/22 06:00:00							274.1127		
			28/01/22 07:00:00							272.7986		
			28/01/22 08:00:00							271.8150		
			28/01/22 09:00:00							272.6365		8.7371
			28/01/22 10:00:00							273.2380		
			28/01/22 11:00:00							273.5967		7.0034
			28/01/22 12:00:00							273.5330		36.7081
			28/01/22 13:00:00							273.7513		41.9371
			28/01/22 14:00:00							274.0006		41.9385
			28/01/22 15:00:00							274.9816		41.4809
			28/01/22 16:00:00							275.6211		40.5322
			28/01/22 17:00:00							275.6671		38.7020
			28/01/22 18:00:00							276.2553		36.2911
			28/01/22 19:00:00							276.1098		34.0252
			28/01/22 20:00:00							275.6496		32.0826
			28/01/22 21:00:00							275.7514		29.1301
			28/01/22 22:00:00							275.7314		31.5666
			28/01/22 23:00:00							275.6814		32.3628
			29/01/22 00:00:00							276.5178		33.2522
			29/01/22 01:00:00							277.0116		33.6945
			29/01/22 02:00:00							277.5193		32.4688

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			29/01/22 03:00:00							283.3347		27.8013
			29/01/22 04:00:00							281.9051		20.9619
			29/01/22 05:00:00							276.6504		12.7748
			29/01/22 06:00:00							276.7377		
			29/01/22 07:00:00							278.4313		17.1407
			29/01/22 08:00:00							280.0837		19.8040
			29/01/22 09:00:00							278.2512		21.5093
			29/01/22 10:00:00							278.4401		21.7297
			29/01/22 11:00:00							278.6811		22.5074
			29/01/22 12:00:00							278.4859		22.4676
			29/01/22 13:00:00							278.2025		21.8269
			29/01/22 14:00:00							277.9829		21.2873
			29/01/22 15:00:00							277.8689		21.3868
			29/01/22 16:00:00							277.6241		20.7038
			29/01/22 17:00:00							277.1243		21.6555
			29/01/22 18:00:00							276.9526		21.1959
			29/01/22 19:00:00							277.0809		21.0971
			29/01/22 20:00:00							276.9068		20.9901
			29/01/22 21:00:00							277.1291		21.2511
			29/01/22 22:00:00							277.4231		21.5668
			29/01/22 23:00:00							277.2478		21.6843
			30/01/22 00:00:00							277.3198		21.6043
			30/01/22 01:00:00							278.8134		21.2015
			30/01/22 02:00:00							277.4409		20.8820
			30/01/22 03:00:00							277.5438		21.3737
			30/01/22 04:00:00							277.7851		21.6543
			30/01/22 05:00:00							277.6353		22.6811
			30/01/22 06:00:00							277.2718		22.8533
			30/01/22 07:00:00							274.8811		19.5588
			30/01/22 08:00:00									19.5802
			30/01/22 09:00:00									17.7410
			30/01/22 10:00:00									17.2880
			30/01/22 11:00:00									17.3125
			30/01/22 12:00:00									17.6120
			30/01/22 13:00:00									18.1317
			30/01/22 14:00:00									18.6711
			30/01/22 15:00:00									19.0096
			30/01/22 16:00:00									19.8964
			30/01/22 17:00:00							271.1889		20.7866
			30/01/22 18:00:00							272.0033		20.7866
			30/01/22 19:00:00							273.4301		20.9949
			30/01/22 20:00:00							275.1626		21.4730
			30/01/22 21:00:00							275.6703		23.4205
			30/01/22 22:00:00							276.9966		23.6950
			30/01/22 23:00:00							278.3669		27.7143
			31/01/22 00:00:00							279.1890		33.0144
			31/01/22 01:00:00							275.7293		31.4888
			31/01/22 02:00:00							275.0324		31.0129
			31/01/22 03:00:00							276.2414		31.8859
			31/01/22 04:00:00							277.6965		31.8918
			31/01/22 05:00:00							276.8183		33.0578
			31/01/22 06:00:00							276.3228		32.7721
			31/01/22 07:00:00							274.5742		32.1155
			31/01/22 08:00:00							274.0683		32.5830
			31/01/22 09:00:00							274.4358		30.1443









**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día										
				Metano (CH4) %vol (83.0000)	Etano %vol (11.0000)	Nitrógeno (N2) %vol (8.0000) Dev. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) %vol (8.0000)	Poder calorífico MJ/m3 (36.0600 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Dev. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)	
				% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S	
S-MIBGN-NS-TR20	CRE 27 J.D. Covarrubias	Pto. de Calidad JD Covarrubias	22/01/22 09:00:00									278.1735		
			22/01/22 10:00:00									278.6910		
			22/01/22 11:00:00									278.8366		
			22/01/22 12:00:00									279.0276		
			22/01/22 13:00:00									278.7031		
			22/01/22 14:00:00									278.4146		
			22/01/22 15:00:00									278.2904		
			22/01/22 16:00:00									278.7165		
			22/01/22 17:00:00									278.8062		
			22/01/22 18:00:00									278.9463		
			22/01/22 19:00:00									278.8454		
			22/01/22 20:00:00									278.1012		
			22/01/22 21:00:00									277.9247		
			22/01/22 22:00:00									278.0859		
			22/01/22 23:00:00									277.8554		
			23/01/22 00:00:00									277.7576		
			23/01/22 01:00:00									278.0699		
			23/01/22 02:00:00									277.9566		
			23/01/22 03:00:00									277.9151		
			23/01/22 04:00:00									277.7928		
			23/01/22 05:00:00									278.0066		
			23/01/22 06:00:00									278.2933		
			23/01/22 07:00:00									278.3341		
			23/01/22 08:00:00									278.2160		
			23/01/22 09:00:00									278.0061		
			23/01/22 10:00:00									278.0070		
			23/01/22 11:00:00									277.9320		
			23/01/22 12:00:00									277.7594		
			23/01/22 13:00:00									277.7021		
			23/01/22 14:00:00									277.8746		
			23/01/22 15:00:00									277.5425		
			23/01/22 16:00:00									277.5807		
			23/01/22 17:00:00									277.7291		
			23/01/22 18:00:00									278.0684		
			23/01/22 19:00:00									277.8917		
			23/01/22 20:00:00									277.3515		
			23/01/22 21:00:00									277.2359		
			23/01/22 22:00:00									277.1873		
			23/01/22 23:00:00									277.2840		
			24/01/22 00:00:00									277.3536		
			24/01/22 01:00:00									277.3788		
			24/01/22 02:00:00									277.4240		
			24/01/22 03:00:00									277.4124		
			24/01/22 04:00:00									277.1428		
			24/01/22 05:00:00									277.0870		
			24/01/22 06:00:00									277.1831		
			24/01/22 07:00:00									277.1548		
			24/01/22 08:00:00									277.2489		
			24/01/22 09:00:00									277.4531		
			24/01/22 10:00:00									277.5402		
			24/01/22 11:00:00									277.4845		
			24/01/22 12:00:00									277.5448		
			24/01/22 13:00:00									277.2864		
			24/01/22 14:00:00									277.1694		
			24/01/22 15:00:00									277.2169		
			24/01/22 16:00:00									277.1480		
			24/01/22 17:00:00									277.1568		
			24/01/22 18:00:00									277.4662		
			24/01/22 19:00:00									277.4020		
			24/01/22 20:00:00									277.7267		
			24/01/22 21:00:00									277.5213		
			24/01/22 22:00:00									277.7249		
			24/01/22 23:00:00									277.7843		
			25/01/22 00:00:00									277.7317		
			25/01/22 01:00:00									277.7086		
			25/01/22 02:00:00									277.3954		
			25/01/22 03:00:00									277.1986		
			25/01/22 04:00:00									276.6810		
			25/01/22 05:00:00									276.6904		
			25/01/22 06:00:00									276.6902		
			25/01/22 07:00:00									276.9432		
			25/01/22 08:00:00									277.0763		
			25/01/22 09:00:00									277.0442		
			25/01/22 10:00:00									277.0724		

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			25/01/22 11:00:00							277.4105		
			25/01/22 12:00:00							277.7199		
			25/01/22 13:00:00							277.7325		
			25/01/22 14:00:00							277.8108		
			25/01/22 15:00:00							277.8586		
			25/01/22 16:00:00							277.8232		
			25/01/22 17:00:00							277.7711		
			25/01/22 18:00:00							277.6994		
			25/01/22 19:00:00							277.4298		
			25/01/22 20:00:00							276.8602		
			25/01/22 21:00:00							276.3808		
			25/01/22 22:00:00							275.8249		
			25/01/22 23:00:00							274.9700		
			26/01/22 00:00:00							274.1558		
			26/01/22 01:00:00							273.4728		
			26/01/22 02:00:00							273.4662		
			26/01/22 03:00:00							273.6474		
			26/01/22 04:00:00							274.0812		
			26/01/22 05:00:00							273.9944		
			26/01/22 06:00:00							273.9220		
			26/01/22 07:00:00							272.8984		
			26/01/22 08:00:00							272.0850		
			26/01/22 09:00:00							271.5748		
			26/01/22 10:00:00									
			26/01/22 11:00:00									
			26/01/22 12:00:00									
			26/01/22 13:00:00									
			26/01/22 14:00:00									
			26/01/22 15:00:00									
			26/01/22 16:00:00							271.5877		
			26/01/22 17:00:00							272.1791		
			26/01/22 18:00:00							272.6642		
			26/01/22 19:00:00							273.7382		
			26/01/22 20:00:00							274.5051		
			26/01/22 21:00:00							274.6043		
			26/01/22 22:00:00							274.5811		
			26/01/22 23:00:00							275.0365		
			27/01/22 00:00:00							274.3638		
			27/01/22 01:00:00							273.6986		
			27/01/22 02:00:00							273.9356		
			27/01/22 03:00:00							273.3302		
			27/01/22 04:00:00							272.3351		
			27/01/22 05:00:00							272.8132		
			27/01/22 06:00:00							273.0970		
			27/01/22 07:00:00							271.7573		
			27/01/22 08:00:00							271.5075		
			27/01/22 09:00:00									
			27/01/22 10:00:00									
			27/01/22 11:00:00							271.1695		
			27/01/22 12:00:00							272.1179	19.5377	
			27/01/22 13:00:00							272.2634	33.8971	
			27/01/22 14:00:00							272.0850	31.7176	
			27/01/22 15:00:00							271.7892	37.3803	
			27/01/22 16:00:00							271.3793	31.0328	
			27/01/22 17:00:00							271.6509	21.8743	
			27/01/22 18:00:00							272.0064	11.3788	
			27/01/22 19:00:00							272.3693		
			27/01/22 20:00:00							272.9294		
			27/01/22 21:00:00							273.6042		
			27/01/22 22:00:00							273.7873		
			27/01/22 23:00:00							273.6348		
			28/01/22 00:00:00							273.4725		
			28/01/22 01:00:00							272.9486		
			28/01/22 02:00:00							272.6180		
			28/01/22 03:00:00							272.9125		
			28/01/22 04:00:00							273.3282		
			28/01/22 05:00:00							274.2618		
			28/01/22 06:00:00							274.1127		
			28/01/22 07:00:00							272.7986		
			28/01/22 08:00:00							271.8150		
			28/01/22 09:00:00							272.6365	8.7371	
			28/01/22 10:00:00							273.2380		
			28/01/22 11:00:00							273.5967	7.0034	
			28/01/22 12:00:00							273.5330	36.7081	
			28/01/22 13:00:00							273.7513	41.9371	
			28/01/22 14:00:00							274.0006	41.9385	
			28/01/22 15:00:00							274.9816	41.4809	
			28/01/22 16:00:00							275.6211	40.5322	
			28/01/22 17:00:00							275.6671	38.7020	
			28/01/22 18:00:00							276.2553	36.2911	
			28/01/22 19:00:00							276.1098	34.0252	
			28/01/22 20:00:00							275.6496	32.0826	
			28/01/22 21:00:00							275.7514	29.1301	
			28/01/22 22:00:00							275.7314	31.5666	
			28/01/22 23:00:00							275.6814	32.3628	
			29/01/22 00:00:00							276.5178	33.2522	
			29/01/22 01:00:00							277.0116	33.6945	

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			29/01/22 02:00:00								277.5193		32.4688
			29/01/22 03:00:00								283.3347		27.8013
			29/01/22 04:00:00								281.9051		20.9619
			29/01/22 05:00:00								276.6504		12.7748
			29/01/22 06:00:00								276.7377		
			29/01/22 07:00:00								278.4313		17.1407
			29/01/22 08:00:00								280.0837		19.8040
			29/01/22 09:00:00								278.2512		21.5093
			29/01/22 10:00:00								278.4401		21.7297
			29/01/22 11:00:00								278.6811		22.5074
			29/01/22 12:00:00								278.4859		22.4676
			29/01/22 13:00:00								278.2025		21.8269
			29/01/22 14:00:00								277.9829		21.2873
			29/01/22 15:00:00								277.8689		21.3868
			29/01/22 16:00:00								277.6241		20.7038
			29/01/22 17:00:00								277.1243		21.6555
			29/01/22 18:00:00								276.9526		21.1959
			29/01/22 19:00:00								277.0809		21.0971
			29/01/22 20:00:00								276.9068		20.9901
			29/01/22 21:00:00								277.1291		21.2511
			29/01/22 22:00:00								277.4231		21.5668
			29/01/22 23:00:00								277.2478		21.6843
			30/01/22 00:00:00								277.3198		21.6043
			30/01/22 01:00:00								278.8134		21.2015
			30/01/22 02:00:00								277.4409		20.8820
			30/01/22 03:00:00								277.5438		21.3737
			30/01/22 04:00:00								277.7851		21.6543
			30/01/22 05:00:00								277.6353		22.6811
			30/01/22 06:00:00								277.2718		22.8533
			30/01/22 07:00:00								274.8811		19.5588
			30/01/22 08:00:00										19.5802
			30/01/22 09:00:00										17.7410
			30/01/22 10:00:00										17.2880
			30/01/22 11:00:00										17.3125
			30/01/22 12:00:00										17.6120
			30/01/22 13:00:00										18.1317
			30/01/22 14:00:00										18.6711
			30/01/22 15:00:00										19.0096
			30/01/22 16:00:00								271.1889		19.8964
			30/01/22 17:00:00								272.0033		20.7866
			30/01/22 18:00:00								273.4301		20.9949
			30/01/22 19:00:00								275.1626		21.4730
			30/01/22 20:00:00								275.6703		23.4205
			30/01/22 21:00:00								276.9966		23.6950
			30/01/22 22:00:00								278.3669		27.7143
			30/01/22 23:00:00								279.1890		33.0144
			31/01/22 00:00:00								275.7293		31.4888
			31/01/22 01:00:00								275.0324		31.0129
			31/01/22 02:00:00								276.2414		31.8859
			31/01/22 03:00:00								277.6965		31.8918
			31/01/22 04:00:00								276.8183		33.0578
			31/01/22 05:00:00								276.3228		32.7721
			31/01/22 06:00:00								274.5742		32.1155
			31/01/22 07:00:00								274.0683		32.5830
			31/01/22 08:00:00								274.4338		30.1443

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día										
				Metano (CH4) %vol (83.0000)	Etano %vol (11.0000)	Nitrógeno (N2) %vol (8.0000) Dev. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) %vol (8.0000)	Poder calorífico MJ/m3 (36.0600 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Dev. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)	
				% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S	
S-MIBGN150-TR06	CRE 47 Pajaritos (Criogénica)	Pto. de Calidad Pajaritos B.P. T.R.	22/01/22 09:00:00									278.1735		
			22/01/22 10:00:00									278.6910		
			22/01/22 11:00:00									278.8366		
			22/01/22 12:00:00									279.0276		
			22/01/22 13:00:00									278.7031		
			22/01/22 14:00:00									278.4146		
			22/01/22 15:00:00									278.2904		
			22/01/22 16:00:00									278.7165		
			22/01/22 17:00:00									278.8062		
			22/01/22 18:00:00									278.9463		
			22/01/22 19:00:00									278.8454		
			22/01/22 20:00:00									278.1012		
			22/01/22 21:00:00									277.9247		
			22/01/22 22:00:00									278.0859		
			22/01/22 23:00:00									277.8554		
			23/01/22 00:00:00									277.7576		
			23/01/22 01:00:00									278.0699		
			23/01/22 02:00:00									277.9566		
			23/01/22 03:00:00									277.9151		
			23/01/22 04:00:00									277.7928		
			23/01/22 05:00:00									278.0066		
			23/01/22 06:00:00									278.2933		
			23/01/22 07:00:00									278.3341		
			23/01/22 08:00:00									278.2160		
			23/01/22 09:00:00									278.0061		
			23/01/22 10:00:00									278.0070		
			23/01/22 11:00:00									277.9320		
			23/01/22 12:00:00									277.7594		
			23/01/22 13:00:00									277.7021		
			23/01/22 14:00:00									277.8746		
			23/01/22 15:00:00									277.5425		
			23/01/22 16:00:00									277.5807		
			23/01/22 17:00:00									277.7291		
			23/01/22 18:00:00									278.0684		
			23/01/22 19:00:00									277.8917		
			23/01/22 20:00:00									277.3515		
			23/01/22 21:00:00									277.2359		
			23/01/22 22:00:00									277.1873		
			23/01/22 23:00:00									277.2840		
			24/01/22 00:00:00									277.3536		
			24/01/22 01:00:00									277.3788		
			24/01/22 02:00:00									277.4240		
			24/01/22 03:00:00									277.4124		
			24/01/22 04:00:00									277.1428		
			24/01/22 05:00:00									277.0870		
			24/01/22 06:00:00									277.1831		
			24/01/22 07:00:00									277.1548		
			24/01/22 08:00:00									277.2489		
			24/01/22 09:00:00									277.4531		
			24/01/22 10:00:00									277.5402		
			24/01/22 11:00:00									277.4845		
			24/01/22 12:00:00									277.5448		
			24/01/22 13:00:00									277.2864		
			24/01/22 14:00:00									277.1694		
			24/01/22 15:00:00									277.2169		
			24/01/22 16:00:00									277.1480		
			24/01/22 17:00:00									277.1568		
			24/01/22 18:00:00									277.4662		
			24/01/22 19:00:00									277.4020		
			24/01/22 20:00:00									277.7267		
			24/01/22 21:00:00									277.5213		
			24/01/22 22:00:00									277.7249		
			24/01/22 23:00:00									277.7843		
			25/01/22 00:00:00									277.7317		
			25/01/22 01:00:00									277.7086		
			25/01/22 02:00:00									277.3954		
			25/01/22 03:00:00									277.1986		
			25/01/22 04:00:00									276.6810		
			25/01/22 05:00:00									276.6904		
			25/01/22 06:00:00									276.6902		
			25/01/22 07:00:00									276.9432		
			25/01/22 08:00:00									277.0763		
			25/01/22 09:00:00									277.0442		
			25/01/22 10:00:00									277.0724		

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			25/01/22 11:00:00								277.4105		
			25/01/22 12:00:00								277.7199		
			25/01/22 13:00:00								277.7325		
			25/01/22 14:00:00								277.8108		
			25/01/22 15:00:00								277.8586		
			25/01/22 16:00:00								277.8232		
			25/01/22 17:00:00								277.7711		
			25/01/22 18:00:00								277.6994		
			25/01/22 19:00:00								277.4298		
			25/01/22 20:00:00								276.8602		
			25/01/22 21:00:00								276.3808		
			25/01/22 22:00:00								275.8249		
			25/01/22 23:00:00								274.9700		
			26/01/22 00:00:00								274.1558		
			26/01/22 01:00:00								273.4728		
			26/01/22 02:00:00								273.4662		
			26/01/22 03:00:00								273.6474		
			26/01/22 04:00:00								274.0812		
			26/01/22 05:00:00								273.9944		
			26/01/22 06:00:00								273.9220		
			26/01/22 07:00:00								272.8984		
			26/01/22 08:00:00								272.0850		
			26/01/22 09:00:00								271.5748		
			26/01/22 10:00:00										
			26/01/22 11:00:00										
			26/01/22 12:00:00										
			26/01/22 13:00:00										
			26/01/22 14:00:00										
			26/01/22 15:00:00										
			26/01/22 16:00:00								271.5877		
			26/01/22 17:00:00								272.1791		
			26/01/22 18:00:00								272.6642		
			26/01/22 19:00:00								273.7382		
			26/01/22 20:00:00								274.5051		
			26/01/22 21:00:00								274.6043		
			26/01/22 22:00:00								274.5811		
			26/01/22 23:00:00								275.0365		
			27/01/22 00:00:00								274.3638		
			27/01/22 01:00:00								273.6986		
			27/01/22 02:00:00								273.9356		
			27/01/22 03:00:00								273.3302		
			27/01/22 04:00:00								272.3351		
			27/01/22 05:00:00								272.8132		
			27/01/22 06:00:00								273.0970		
			27/01/22 07:00:00								271.7573		
			27/01/22 08:00:00								271.5075		
			27/01/22 09:00:00										
			27/01/22 10:00:00										
			27/01/22 11:00:00								271.1695		
			27/01/22 12:00:00								272.1179		19.5377
			27/01/22 13:00:00								272.2634		33.8971
			27/01/22 14:00:00								272.0850		31.7176
			27/01/22 15:00:00								271.7892		37.3803
			27/01/22 16:00:00								271.3793		31.0328
			27/01/22 17:00:00								271.6509		21.8743
			27/01/22 18:00:00								272.0064		11.3788
			27/01/22 19:00:00								272.3693		
			27/01/22 20:00:00								272.9294		
			27/01/22 21:00:00								273.6042		
			27/01/22 22:00:00								273.7873		
			27/01/22 23:00:00								273.6348		
			28/01/22 00:00:00								273.4725		
			28/01/22 01:00:00								272.9486		
			28/01/22 02:00:00								272.6180		
			28/01/22 03:00:00								272.9125		
			28/01/22 04:00:00								273.3282		
			28/01/22 05:00:00								274.2618		
			28/01/22 06:00:00								274.1127		
			28/01/22 07:00:00								272.7986		
			28/01/22 08:00:00								271.8150		
			28/01/22 09:00:00								272.6365		8.7371
			28/01/22 10:00:00								273.2380		
			28/01/22 11:00:00								273.5967		7.0034
			28/01/22 12:00:00								273.5330		36.7081
			28/01/22 13:00:00								273.7513		41.9371
			28/01/22 14:00:00								274.0006		41.9385
			28/01/22 15:00:00								274.9816		41.4809
			28/01/22 16:00:00								275.6211		40.5322
			28/01/22 17:00:00								275.6671		38.7020
			28/01/22 18:00:00								276.2553		36.2911
			28/01/22 19:00:00								276.1098		34.0252
			28/01/22 20:00:00								275.6496		32.0826
			28/01/22 21:00:00								275.7514		29.1301
			28/01/22 22:00:00								275.7314		31.5666
			28/01/22 23:00:00								275.6814		32.3628
			29/01/22 00:00:00								276.5178		33.2522
			29/01/22 01:00:00								277.0116		33.6945



**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			29/01/22 02:00:00								277.5193		32.4688
			29/01/22 03:00:00								283.3347		27.8013
			29/01/22 04:00:00								281.9051		20.9619
			29/01/22 05:00:00								276.6504		12.7748
			29/01/22 06:00:00								276.7377		
			29/01/22 07:00:00								278.4313		17.1407
			29/01/22 08:00:00								280.0837		19.8040
			29/01/22 09:00:00								278.2512		21.5093
			29/01/22 10:00:00								278.4401		21.7297
			29/01/22 11:00:00								278.6811		22.5074
			29/01/22 12:00:00								278.4859		22.4676
			29/01/22 13:00:00								278.2025		21.8269
			29/01/22 14:00:00								277.9829		21.2873
			29/01/22 15:00:00								277.8689		21.3868
			29/01/22 16:00:00								277.6241		20.7038
			29/01/22 17:00:00								277.1243		21.6555
			29/01/22 18:00:00								276.9526		21.1959
			29/01/22 19:00:00								277.0809		21.0971
			29/01/22 20:00:00								276.9068		20.9901
			29/01/22 21:00:00								277.1291		21.2511
			29/01/22 22:00:00								277.4231		21.5668
			29/01/22 23:00:00								277.2478		21.6843
			30/01/22 00:00:00								277.3198		21.6043
			30/01/22 01:00:00								278.8134		21.2015
			30/01/22 02:00:00								277.4409		20.8820
			30/01/22 03:00:00								277.5438		21.3737
			30/01/22 04:00:00								277.7851		21.6543
			30/01/22 05:00:00								277.6353		22.6811
			30/01/22 06:00:00								277.2718		22.8533
			30/01/22 07:00:00								274.8811		19.5588
			30/01/22 08:00:00										19.5802
			30/01/22 09:00:00										17.7410
			30/01/22 10:00:00										17.2880
			30/01/22 11:00:00										17.3125
			30/01/22 12:00:00										17.6120
			30/01/22 13:00:00										18.1317
			30/01/22 14:00:00										18.6711
			30/01/22 15:00:00										19.0096
			30/01/22 16:00:00								271.1889		19.8964
			30/01/22 17:00:00								272.0033		20.7866
			30/01/22 18:00:00								273.4301		20.9949
			30/01/22 19:00:00								275.1626		21.4730
			30/01/22 20:00:00								275.6703		23.4205
			30/01/22 21:00:00								276.9966		23.6950
			30/01/22 22:00:00								278.3669		27.7143
			30/01/22 23:00:00								279.1890		33.0144
			31/01/22 00:00:00								275.7293		31.4888
			31/01/22 01:00:00								275.0324		31.0129
			31/01/22 02:00:00								276.2414		31.8859
			31/01/22 03:00:00								277.6965		31.8918
			31/01/22 04:00:00								276.8183		33.0578
			31/01/22 05:00:00								276.3228		32.7721
			31/01/22 06:00:00								274.5742		32.1155
			31/01/22 07:00:00								274.0683		32.5830
			31/01/22 08:00:00								274.4338		30.1443

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día										
				Metano (CH4) %vol (83.0000)	Etano %vol (11.0000)	Nitrógeno (N2) %vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) %vol (8.0000)	Poder calorífico MJ/m3 (36.0600 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)	
				% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S	
S-TXBGN050-TR06	CRE 24 Puebla	Pto. de Calidad	22/01/22 09:00:00									284.0928		
			22/01/22 10:00:00									284.0928		
			22/01/22 11:00:00									284.0928		
			22/01/22 12:00:00									284.0928		
			22/01/22 13:00:00									284.0928		
			22/01/22 14:00:00									284.0928		
			22/01/22 15:00:00									284.0928		
			22/01/22 16:00:00									284.0928		
			22/01/22 17:00:00									284.0928		
			22/01/22 18:00:00									284.0928		
			22/01/22 19:00:00									284.0928		
			22/01/22 20:00:00									284.0928		
			22/01/22 21:00:00									284.0928		
			22/01/22 22:00:00									284.0928		
			22/01/22 23:00:00									284.0928		
			23/01/22 00:00:00									284.0928		
			23/01/22 01:00:00									284.0928		
			23/01/22 02:00:00									284.0928		
			23/01/22 03:00:00									284.0928		
			23/01/22 04:00:00									284.0928		
			23/01/22 05:00:00									284.0928		
			23/01/22 06:00:00									284.0928		
			23/01/22 07:00:00									284.0928		
			23/01/22 08:00:00									284.0928		
			23/01/22 09:00:00									289.2406	118.9237	
			23/01/22 10:00:00									289.2406	119.9424	
			23/01/22 11:00:00									289.2406	121.8057	
			23/01/22 12:00:00									289.2406	122.5717	
			23/01/22 13:00:00									289.2406	122.7032	
			23/01/22 14:00:00									289.2406	123.3725	
			23/01/22 15:00:00									289.2406	123.0446	
			23/01/22 16:00:00									289.2406	120.5155	
			23/01/22 17:00:00									289.2406	118.4783	
			23/01/22 18:00:00									289.2406	117.1537	
			23/01/22 19:00:00									289.2406	114.6947	
			23/01/22 20:00:00									289.2406	114.0648	
			23/01/22 21:00:00									289.2406	112.9518	
			23/01/22 22:00:00									289.2406	112.9583	
			23/01/22 23:00:00									289.2406	112.5015	
			24/01/22 00:00:00									289.2406	111.1933	
			24/01/22 01:00:00									289.2406		
			24/01/22 02:00:00									289.2406		
			24/01/22 03:00:00									289.2406		
			24/01/22 04:00:00									289.2406		
			24/01/22 05:00:00									289.2406		
			24/01/22 06:00:00									289.2406		
			24/01/22 07:00:00									289.2406	110.0232	
			24/01/22 08:00:00									289.2406	111.4599	
			24/01/22 09:00:00									289.0567	113.5211	
			24/01/22 10:00:00									289.0567	115.9637	
			24/01/22 11:00:00									289.0567	117.3264	
			24/01/22 12:00:00									289.0567	119.3707	
			24/01/22 13:00:00									289.0567	121.0869	
			24/01/22 14:00:00									289.0567	122.7033	
			24/01/22 15:00:00									289.0567	123.7129	
			24/01/22 16:00:00									289.0567	123.8826	
			24/01/22 17:00:00									289.0567	122.6496	
			24/01/22 18:00:00									289.0567	123.3861	
			24/01/22 19:00:00									289.0567	123.5823	
			24/01/22 20:00:00									289.0567	125.0701	
			24/01/22 21:00:00									289.0567	124.3844	
			24/01/22 22:00:00									289.0567	124.3771	
			24/01/22 23:00:00									289.0567	125.0085	
			25/01/22 00:00:00									289.0567	125.0815	
			25/01/22 01:00:00									289.0567	125.7130	
			25/01/22 02:00:00									289.0567	124.0853	
			25/01/22 03:00:00									289.0567	122.7690	
			25/01/22 04:00:00									289.0567	122.5672	
			25/01/22 05:00:00									289.0567	122.1326	
			25/01/22 06:00:00									289.0567	122.4672	
			25/01/22 07:00:00									289.0567	123.4129	
			25/01/22 08:00:00									289.0567	125.1369	
			25/01/22 09:00:00									289.0134	127.6107	
			25/01/22 10:00:00									289.0134	131.0178	
			25/01/22 11:00:00									289.0134	134.2746	

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			25/01/22 12:00:00								289.0134	137.3511
			25/01/22 13:00:00								289.0134	139.4973
			25/01/22 14:00:00								289.0134	140.5915
			25/01/22 15:00:00								289.0134	142.3753
			25/01/22 16:00:00								289.0134	142.6150
			25/01/22 17:00:00								289.0134	141.2827
			25/01/22 18:00:00								289.0134	139.3665
			25/01/22 19:00:00								289.0134	137.3833
			25/01/22 20:00:00								289.0134	136.6574
			25/01/22 21:00:00								289.0134	135.9760
			25/01/22 22:00:00								289.0134	135.4477
			25/01/22 23:00:00								289.0134	135.6767
			26/01/22 00:00:00								289.0134	136.2896
			26/01/22 01:00:00								289.0134	135.9177
			26/01/22 02:00:00								289.0134	132.9895
			26/01/22 03:00:00								289.0134	132.4750
			26/01/22 04:00:00								289.0134	132.4434
			26/01/22 05:00:00								289.0134	132.5645
			26/01/22 06:00:00								289.0134	132.8697
			26/01/22 07:00:00								289.0134	133.1315
			26/01/22 08:00:00								289.0134	134.0165
			26/01/22 09:00:00								289.0550	135.8739
			26/01/22 10:00:00								289.0550	138.0674
			26/01/22 11:00:00								289.0550	140.8922
			26/01/22 12:00:00								289.0550	144.0555
			26/01/22 13:00:00								289.0550	146.0350
			26/01/22 14:00:00								289.0550	147.2038
			26/01/22 15:00:00								289.0550	146.1346
			26/01/22 16:00:00								289.0550	144.2411
			26/01/22 17:00:00								289.0550	142.1927
			26/01/22 18:00:00								289.0550	140.8172
			26/01/22 19:00:00								289.0550	138.3393
			26/01/22 20:00:00								289.0550	138.0120
			26/01/22 21:00:00								289.0550	137.4528
			26/01/22 22:00:00								289.0550	135.2329
			26/01/22 23:00:00								289.0550	134.9262
			27/01/22 00:00:00								289.0550	134.4929
			27/01/22 01:00:00								289.0550	132.9707
			27/01/22 02:00:00								289.0550	132.6900
			27/01/22 03:00:00								289.0550	132.5177
			27/01/22 04:00:00								289.0550	132.3165
			27/01/22 05:00:00								289.0550	131.9734
			27/01/22 06:00:00								289.0550	131.8382
			27/01/22 07:00:00								289.0550	131.7942
			27/01/22 08:00:00								289.0550	134.0522
			27/01/22 09:00:00								288.9812	137.1679
			27/01/22 10:00:00								288.9812	138.5294
			27/01/22 11:00:00								288.9812	140.3894
			27/01/22 12:00:00								288.9812	142.2900
			27/01/22 13:00:00								288.9812	143.6850
			27/01/22 14:00:00								288.9812	145.2499
			27/01/22 15:00:00								288.9812	144.9428
			27/01/22 16:00:00								288.9812	144.5594
			27/01/22 17:00:00								288.9812	143.5261
			27/01/22 18:00:00								288.9812	140.8550
			27/01/22 19:00:00								288.9812	139.6709
			27/01/22 20:00:00								288.9812	137.4725
			27/01/22 21:00:00								288.9812	136.5100
			27/01/22 22:00:00								288.9812	135.7210
			27/01/22 23:00:00								288.9812	133.8503
			28/01/22 00:00:00								288.9812	133.1002
			28/01/22 01:00:00								288.9812	132.4812
			28/01/22 02:00:00								288.9812	131.4282
			28/01/22 03:00:00								288.9812	130.2110
			28/01/22 04:00:00								288.9812	130.3721
			28/01/22 05:00:00								288.9812	130.0089
			28/01/22 06:00:00								288.9812	130.0458
			28/01/22 07:00:00								288.9812	130.2644
			28/01/22 08:00:00								288.9812	131.7413
			28/01/22 09:00:00								288.8020	133.8783
			28/01/22 10:00:00								288.8020	135.6005
			28/01/22 11:00:00								288.8020	137.4848
			28/01/22 12:00:00								288.8020	139.5611
			28/01/22 13:00:00								288.8020	140.7854
			28/01/22 14:00:00								288.8020	141.9422
			28/01/22 15:00:00								288.8020	140.3041
			28/01/22 16:00:00								288.8020	138.5500
			28/01/22 17:00:00								288.8020	136.5454
			28/01/22 18:00:00								288.8020	135.1943
			28/01/22 19:00:00								288.8020	134.1501
			28/01/22 20:00:00								288.8020	132.8671
			28/01/22 21:00:00								288.8020	132.3138
			28/01/22 22:00:00								288.8020	130.5216
			28/01/22 23:00:00								288.8020	129.8799
			29/01/22 00:00:00								288.8020	128.9157
			29/01/22 01:00:00								288.8020	128.2659
			29/01/22 02:00:00								288.8020	127.4687



**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día									
				Metano (CH4) %vol (83.0000)	Etano %vol (11.0000)	Nitrógeno (N2) %vol (8.0000) Dev. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) %vol (8.0000)	Poder calorífico MJ/m3 (36.0600 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Dev. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)
				% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
S-VEEGN001-TR05_	CRE 50 Playuela	Pto. de Calidad	22/01/22 05:00:00									288.5784	8.7233
			22/01/22 06:00:00									288.5784	9.1697
			22/01/22 07:00:00									288.5784	9.1548
			22/01/22 08:00:00									288.5784	9.7763
			22/01/22 09:00:00									288.5784	10.4290
			22/01/22 10:00:00									288.5784	9.2324
			22/01/22 11:00:00									288.5784	8.5703
			22/01/22 12:00:00									288.5784	7.4801
			22/01/22 13:00:00									288.5784	7.7251
			22/01/22 14:00:00									288.5784	8.0938
			22/01/22 15:00:00									288.5784	7.7251
			22/01/22 16:00:00									288.5784	7.5832
			22/01/22 17:00:00									288.5784	7.8663
			22/01/22 18:00:00									288.5784	7.8993
			22/01/22 19:00:00									288.5784	6.6477
			22/01/22 20:00:00									288.5784	6.6369
			22/01/22 21:00:00									288.5784	6.0759
			22/01/22 22:00:00									288.5784	6.0910
			22/01/22 23:00:00									288.5784	6.7206
			23/01/22 00:00:00									288.5784	7.1672
			23/01/22 01:00:00									288.5784	6.8040
			23/01/22 02:00:00									288.5784	6.7267
			23/01/22 03:00:00									288.5784	6.6949
			23/01/22 04:00:00									288.5784	6.7267
			23/01/22 05:00:00									288.5828	7.3018
			23/01/22 06:00:00									288.5828	7.2510
			23/01/22 07:00:00									288.5828	7.2977
			23/01/22 08:00:00									288.5828	7.1278
			23/01/22 09:00:00									288.5828	7.2373
			23/01/22 10:00:00									288.5828	7.1898
			23/01/22 11:00:00									288.5828	7.0454
			23/01/22 12:00:00									288.5828	7.1330
			23/01/22 13:00:00									288.5828	7.8339
			23/01/22 14:00:00									288.5828	8.7323
			23/01/22 15:00:00									288.5828	9.7182
			23/01/22 16:00:00									288.5828	11.8452
			23/01/22 17:00:00									288.5828	11.9575
			23/01/22 18:00:00									288.5828	12.0277
			23/01/22 19:00:00									288.5828	11.9575
			23/01/22 20:00:00									288.5828	9.3671
			23/01/22 21:00:00									288.5828	8.0761
			23/01/22 22:00:00									288.5828	7.5770
			23/01/22 23:00:00									288.5828	7.6490
			24/01/22 00:00:00									288.5828	7.7463
			24/01/22 01:00:00									288.5828	7.4658
			24/01/22 02:00:00									288.5828	7.1955
			24/01/22 03:00:00									288.5828	7.1442
			24/01/22 04:00:00									288.5828	6.8415
			24/01/22 05:00:00									288.6063	6.7062
			24/01/22 06:00:00									288.6063	6.7931
			24/01/22 07:00:00									288.6063	6.8534
			24/01/22 08:00:00									288.6063	6.8961
			24/01/22 09:00:00									288.6063	6.7141
			24/01/22 10:00:00									288.6063	6.6329
			24/01/22 11:00:00									288.6063	6.4702
			24/01/22 12:00:00									288.6063	6.2957
			24/01/22 13:00:00									288.6063	6.1443
			24/01/22 14:00:00									288.6063	6.5361
			24/01/22 15:00:00									288.6063	8.5254
			24/01/22 16:00:00									288.6063	10.5129
			24/01/22 17:00:00									288.6063	11.4165
			24/01/22 18:00:00									288.6063	12.2643
			24/01/22 19:00:00									288.6063	12.8108
			24/01/22 20:00:00									288.6063	12.6028
			24/01/22 21:00:00									288.6063	12.3172
			24/01/22 22:00:00									288.6063	10.9203
			24/01/22 23:00:00									288.6063	10.6663
			25/01/22 00:00:00									288.6063	10.2032
			25/01/22 01:00:00									288.6063	10.7409
			25/01/22 02:00:00									288.6063	10.9044
			25/01/22 03:00:00									288.6063	10.4970
			25/01/22 04:00:00									288.6063	10.0122
			25/01/22 05:00:00									288.6883	9.7445
			25/01/22 06:00:00									288.6883	9.0552
			25/01/22 07:00:00									288.6883	8.5030

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			25/01/22 08:00:00							288.6883		8.2606
			25/01/22 09:00:00							288.6883		8.0074
			25/01/22 10:00:00							288.6883		8.0280
			25/01/22 11:00:00							288.6883		8.1012
			25/01/22 12:00:00							288.6883		8.3387
			25/01/22 13:00:00							288.6883		8.4844
			25/01/22 14:00:00							288.6883		10.3706
			25/01/22 15:00:00							288.6883		11.5796
			25/01/22 16:00:00							288.6883		12.9131
			25/01/22 17:00:00							288.6883		13.5595
			25/01/22 18:00:00							288.6883		14.7394
			25/01/22 19:00:00							288.6883		10.3706
			25/01/22 20:00:00							288.6883		10.7205
			25/01/22 21:00:00							288.6883		9.8312
			25/01/22 22:00:00							288.6883		10.0173
			25/01/22 23:00:00							288.6883		9.8312
			26/01/22 00:00:00							288.6883		11.1056
			26/01/22 01:00:00							288.6883		10.6229
			26/01/22 02:00:00							288.6883		9.2974
			26/01/22 03:00:00							288.6883		8.9438
			26/01/22 04:00:00							288.6883		9.0505
			26/01/22 05:00:00							288.7206		8.8496
			26/01/22 06:00:00							288.7206		9.3441
			26/01/22 07:00:00							288.7206		9.4038
			26/01/22 08:00:00							288.7206		9.3449
			26/01/22 09:00:00							288.7206		9.2459
			26/01/22 10:00:00							288.7206		8.9185
			26/01/22 11:00:00							288.7206		8.7790
			26/01/22 12:00:00							288.7206		10.0298
			26/01/22 13:00:00							288.7206		11.2451
			26/01/22 14:00:00							288.7206		12.5882
			26/01/22 15:00:00							288.7206		13.0192
			26/01/22 16:00:00							288.7206		14.3925
			26/01/22 17:00:00							288.7206		14.8777
			26/01/22 18:00:00							288.7206		26.9389
			26/01/22 19:00:00							288.7206		17.3866
			26/01/22 20:00:00							288.7206		15.1070
			26/01/22 21:00:00							288.7206		13.9933
			26/01/22 22:00:00							288.7206		13.9458
			26/01/22 23:00:00							288.7206		13.8647
			27/01/22 00:00:00							288.7206		13.5689
			27/01/22 01:00:00							288.7206		13.4786
			27/01/22 02:00:00							288.7206		12.9267
			27/01/22 03:00:00							288.7206		12.9210
			27/01/22 04:00:00							288.7206		12.5673
			27/01/22 05:00:00							288.6125		12.6195
			27/01/22 06:00:00							288.6125		12.0741
			27/01/22 07:00:00							288.6125		12.0663
			27/01/22 08:00:00							288.6125		12.0715
			27/01/22 09:00:00							288.6125		12.2559
			27/01/22 10:00:00							288.6125		12.1308
			27/01/22 11:00:00							288.6125		11.9340
			27/01/22 12:00:00							288.6125		11.9340
			27/01/22 13:00:00							288.6125		11.3147
			27/01/22 14:00:00							288.6125		9.3576
			27/01/22 15:00:00							288.6125		6.5129
			27/01/22 16:00:00							288.6125		6.2428
			27/01/22 17:00:00							288.6125		6.6872
			27/01/22 18:00:00							288.6125		6.2428
			27/01/22 19:00:00							288.6125		8.0790
			27/01/22 20:00:00							288.6125		7.6169
			27/01/22 21:00:00							288.6125		10.8427
			27/01/22 22:00:00							288.6125		9.4513
			27/01/22 23:00:00							288.6125		9.5564
			28/01/22 00:00:00							288.6125		8.6768
			28/01/22 01:00:00							288.6125		8.3873
			28/01/22 02:00:00							288.6125		8.2349
			28/01/22 03:00:00							288.6125		8.2600
			28/01/22 04:00:00							288.6125		8.1358
			28/01/22 05:00:00							288.5892		8.0822
			28/01/22 06:00:00							288.5892		10.2285
			28/01/22 07:00:00							288.5892		10.2011
			28/01/22 08:00:00							288.5892		10.0681
			28/01/22 09:00:00							288.5892		9.9134
			28/01/22 10:00:00							288.5892		9.7926
			28/01/22 11:00:00							288.5892		9.9367
			28/01/22 12:00:00							288.5892		12.1683
			28/01/22 13:00:00							288.5892		11.5429
			28/01/22 14:00:00							288.5892		12.0637
			28/01/22 15:00:00							288.5892		11.5429
			28/01/22 16:00:00							288.5892		9.1736
			28/01/22 17:00:00							288.5892		9.6219
			28/01/22 18:00:00							288.5892		8.5799
			28/01/22 19:00:00							288.5892		8.7905
			28/01/22 20:00:00							288.5892		8.8459
			28/01/22 21:00:00							288.5892		8.1727
			28/01/22 22:00:00							288.5892		7.7725

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

			28/01/22 23:00:00							288.5892		8.3233
			29/01/22 00:00:00							288.5892		7.8267
			29/01/22 01:00:00							288.5892		7.9310
			29/01/22 02:00:00							288.5892		7.3168
			29/01/22 03:00:00							288.5892		7.3855
			29/01/22 04:00:00							288.5892		6.7540
			29/01/22 05:00:00							288.7619		
			29/01/22 06:00:00							288.7619		
			29/01/22 07:00:00							288.7619		
			29/01/22 08:00:00							288.7619		
			29/01/22 09:00:00							288.7619		
			29/01/22 10:00:00							288.7619	112.1624	
			29/01/22 11:00:00							288.7619	119.6646	
			29/01/22 12:00:00							288.7619	127.2185	
			29/01/22 13:00:00							288.7619	128.3404	
			29/01/22 14:00:00							288.7619	128.6744	
			29/01/22 15:00:00							288.7619	129.3368	
			29/01/22 16:00:00							288.7619	124.3895	
			29/01/22 17:00:00							288.7619	207.0358	
			29/01/22 18:00:00							288.7619	227.7371	
			29/01/22 19:00:00							288.7619	227.7371	
			29/01/22 20:00:00							288.7619	227.7371	
			29/01/22 21:00:00							288.7619	227.7371	
			29/01/22 22:00:00							288.7619	227.7371	
			29/01/22 23:00:00							288.7619	227.7371	
			30/01/22 00:00:00							288.7619	227.7371	
			30/01/22 01:00:00							288.7619	227.7371	
			30/01/22 02:00:00							288.7619	227.7371	
			30/01/22 03:00:00							288.7619	227.7371	
			30/01/22 04:00:00							288.7619	227.7371	
			30/01/22 05:00:00							288.6397	227.7371	
			30/01/22 06:00:00							288.6397	227.7371	
			30/01/22 07:00:00							288.6397	227.7371	
			30/01/22 08:00:00							288.6397	227.7371	
			30/01/22 09:00:00							288.6397	227.7371	
			30/01/22 10:00:00							288.6397	227.7371	
			30/01/22 11:00:00							288.6397	227.7371	
			30/01/22 12:00:00							288.6397	227.7371	
			30/01/22 13:00:00							288.6397	227.7371	
			30/01/22 14:00:00							288.6397	227.7371	
			30/01/22 15:00:00							288.6397	227.7371	
			30/01/22 16:00:00							288.6397	227.7371	
			30/01/22 17:00:00							288.6397	227.7371	
			30/01/22 18:00:00							288.6397	227.7371	
			30/01/22 19:00:00							288.6397	227.7371	
			30/01/22 20:00:00							288.6397	227.7371	
			30/01/22 21:00:00							288.6397	227.7371	
			30/01/22 22:00:00							288.6397	227.7371	
			30/01/22 23:00:00							288.6397	227.7371	
			31/01/22 00:00:00							288.6397	227.7371	
			31/01/22 01:00:00							288.6397	227.7371	
			31/01/22 02:00:00							288.6397	227.7371	
			31/01/22 03:00:00							288.6397	227.7371	
			31/01/22 04:00:00							288.6397	227.7371	
			31/01/22 05:00:00							288.5234		
			31/01/22 06:00:00							288.5234		
			31/01/22 07:00:00							288.5234		16.8226
			31/01/22 08:00:00							288.5234		9.0629
			31/01/22 09:00:00							288.5234		7.2866
			31/01/22 10:00:00							288.5234		
			31/01/22 11:00:00							288.5234		
			31/01/22 12:00:00							288.5234		
			31/01/22 13:00:00							288.5234		
			31/01/22 14:00:00							288.5234		
			31/01/22 15:00:00							288.5234		
			31/01/22 16:00:00							288.5234		6.3335
			31/01/22 17:00:00							288.5234		6.4844
			31/01/22 18:00:00							288.5234		7.3522
			31/01/22 19:00:00							288.5234		7.8830
			31/01/22 20:00:00							288.5234		8.1778
			31/01/22 21:00:00							288.5234		6.8158
			31/01/22 22:00:00							288.5234		
			31/01/22 23:00:00							288.5234		
			01/02/22 00:00:00							288.5234		
			01/02/22 01:00:00							288.5234		
			01/02/22 02:00:00							288.5234		
			01/02/22 03:00:00							288.5234		
			01/02/22 04:00:00							288.5234		

**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día									
				Metano (CH4) %vol ( 83.0000 )	Etano %vol ( 11.0000 )	Nitrógeno (N2) %vol ( 8.0000 ) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol ( 3.0000 )	Total de inertes (CO2 y N2) %vol ( 8.0000 )	Poder calorífico MJ/m3 ( 36.0600 - 43.6000 )	Índice Wobbe MJ/m3 ( 47.3000 - 53.2000 ) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburo s °K ( 271.1500 )	Humedad mg/m3 ( 110.0000 )	Acido sulfhídrico (H2S) mg/m3 ( 6.0000 )
				% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
S-MIBGN150-TR07	CRE 34 Caseta General Pajaritos	Pto. de Calidad Caseta Gral.		<b>Sin información horaria.</b>									



**REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIONES**
**ZONA SUR**

C) Registro de los valores promedio horarios de cada una de las propiedades que estuvieron fuera de especificaciones durante dicho periodo.

Punto	Lugar donde se registró el incumplimiento	Descripción	Fecha	Valor promedio día									
				Metano (CH4) %vol ( 83.0000 )	Etano %vol ( 11.0000 )	Nitrógeno (N2) %vol ( 8.0000 ) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol ( 3.0000 )	Total de inertes (CO2 y N2) %vol ( 8.0000 )	Poder calorífico MJ/m3 ( 36.0600 - 43.6000 )	Índice Wobbe MJ/m3 ( 47.3000 - 53.2000 ) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos °K ( 271.1500 )	Humedad mg/m3 ( 110.0000 )	Acido sulfhídrico (H2S) mg/m3 ( 6.0000 )
				% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
S-MIBGN140-TR04	CRE 41 CPG La Venta	Pto. de Calidad La		<b>Sin información horaria.</b>									