Gasoducto Aguaprieta
Una empresa de IEnova

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO: GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SAN ISIDRO)
PUNTO DE MEDICIÓN: SAN ELIZARIO (ENERGY TRANSFER)
ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/04/18	91.2078	0.9451	0.6110	1.5560	5.4495	257.6666	70.8805	39.9155	50.9661	0.3265	Menor a 10.8	N.D.
02/04/18	90.9150	1.0148	0.6130	1.6278	5.5682	257.6051	57.3470	39.9926	50.9619	0.7035		
03/04/18	90.7493	0.9500	0.6214	1.5714	5.7899	256.8688	56.4581	40.0729	51.0473	0.0460		
04/04/18	89.9403	1.7767	0.6169	2.3936	5.7223	255.1977	54.2778	39.7838	50.3386	0.1574		
05/04/18	90.3228	1.5837	0.6126	2.1963	5.6235	256.0737	58.3284	39.7700	50.4590	0.4644		
06/04/18	90.6971	1.2974	0.6092	1.9066	5.5582	255.6950	55.6720	39.8472	50.6937	0.3845		
07/04/18	90.3338	1.1707	0.6270	1.7977	5.9822	250.1562	57.7670	40.0210	50.8685	0.1029		
08/04/18	90.1917	1.0658	0.6333	1.6991	6.1473	248.8696	60.3862	40.1509	51.0088	0.7703		
09/04/18	90.7314	0.9731	0.6212	1.5942	5.8238	246.4461	57.5306	40.0262	51.0056	0.4622		
10/04/18	90.8027	0.9733	0.6181	1.5914	5.7783	245.2904	64.5188	39.9995	50.9918	0.6405		
11/04/18	90.7230	1.0634	0.6187	1.6821	5.7573	246.2035	76.8910	39.9655	50.9120	0.1351		
12/04/18	90.9634	1.1155	0.6098	1.7252	5.5662	245.6212	65.6665	39.8338	50.8068	0.0432		
13/04/18	90.9101	1.1391	0.6084	1.7475	5.5886	244.7577	51.3979	39.8370	50.7936	0.1432		
14/04/18	90.6400	1.1062	0.6227	1.7290	5.8180	242.7431	55.3097	39.9449	50.8707	0.3440		
15/04/18	90.9536	1.2289	0.6126	1.8415	5.4859	242.8879	61.8199	39.7503	50.6828	0.3934		
16/04/18	90.5448	1.0906	0.6444	1.7350	5.8290	245.5343	68.2838	40.0004	50.9025	0.6935		
17/04/18	90.7374	1.0710	0.6185	1.6894	5.7217	246.3165	64.4619	39.9637	50.9061	0.4849		
18/04/18	90.8652	1.0060	0.6083	1.6143	5.6807	245.2258	64.3380	39.9725	50.9588	0.7211		
19/04/18	91.3359	0.9891	0.5951	1.5842	5.3495	245.1843	64.8603	39.8235	50.8917	0.5033		
20/04/18	91.3418	0.9478	0.6050	1.5528	5.3828	244.8034	63.0794	39.8396	50.9242	0.6514		
21/04/18	90.9046	0.9904	0.6137	1.6041	5.6314	245.6429	54.0842	39.9829	50.9727	0.0685		
22/04/18	91.4519	0.9905	0.6007	1.5912	5.2779	245.1617	54.4153	39.7691	50.8580	0.4073		
23/04/18	92.1287	0.8766	0.5845	1.4611	4.8754	242.6492	64.3163	39.6045	50.8489	0.3532		
24/04/18	91.4083	1.0043	0.5967	1.6010	5.2903	244.4083	74.6792	39.8250	50.9159	0.5321		
25/04/18	91.1245	1.0254	0.6024	1.6245	5.7176	245.4383	58.3253	39.9931	50.9154	0.3589		
26/04/18	90.7250	1.0410	0.6188	1.6598	5.7942	245.5887	69.3634	39.9741	50.9319	0.2526		
27/04/18	91.7630	0.8571	0.5947	1.4519	5.1686	242.8327	53.2384	39.7414	50.9350	0.6062		
28/04/18	92.3099	0.7261	0.5828	1.3089	4.8708	242.3088	65.9336	39.6371	50.9701	0.6931		
29/04/18	91.4935	0.7271	0.6123	1.3394	5.4652	243.9186	62.4495	39.9187	51.1147	0.5509		
30/04/18	91.5411	0.8080	0.6007	1.4087	5.3429	243.7085	55.8768	39.8686	51.0367	0.5777		

***/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.**

**** N.D.: No detectado**

Mínimo	89.9403	0.7261	0.5828	1.3089	4.8708	242.3088	51.3979	39.6045	50.3386	0.0432
Promedio	90.9919	1.0518	0.6112	1.6629	5.5686	247.3601	61.3986	39.8942	50.8830	0.4190
Máximo	92.3099	1.7767	0.6444	2.3936	6.1473	257.6666	76.8910	40.1509	51.1147	0.7703
Desv. Est.	0.535439648	0.21443635	0.013208057	0.219420298	0.289145412	4.958630165	6.478322038	0.126901398	0.161918952	0.222445567

Observaciones:

Gasoducto Aguaprieta
Una empresa de IEnova

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

PERMISIONARIO:	**GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SAN ISIDRO)**
PUNTO DE MEDICIÓN:	**SAN ELIZARIO (ENERGY TRANSFER)**
ZONA DE MEDICIÓN:	**RESTO DEL PAÍS**

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)
01/04/18	91.8606	1.2111	0.6372	1.8218	6.1182	266.2935	98.5391	40.1356	51.0571	0.3301
02/04/18	91.2305	1.1581	0.6310	1.7736	5.8840	264.4801	70.6412	40.1218	51.0977	0.7145
03/04/18	91.3894	1.2182	0.6535	1.8690	6.4297	267.6931	78.2067	40.2691	51.1472	0.0551
04/04/18	90.7757	1.9514	0.6887	2.5602	7.2655	263.6101	79.3100	40.5401	50.9866	0.1659
05/04/18	90.8475	1.6857	0.6330	2.2966	6.0008	265.6415	78.9948	39.9582	50.6001	0.4689
06/04/18	91.5651	1.4591	0.6222	2.0753	5.7827	262.5926	73.6359	39.9223	50.8634	0.4007
07/04/18	90.9926	1.2173	0.6395	1.8504	6.1713	259.1410	81.9895	40.1163	50.9892	0.1096
08/04/18	90.3217	1.1198	0.6451	1.7555	6.2780	260.4440	80.2557	40.2436	51.0673	0.7719
09/04/18	91.0493	1.0924	0.6391	1.7219	6.0989	260.0987	77.2610	40.1370	51.0364	0.4704
10/04/18	91.6511	1.0809	0.6499	1.7208	6.4535	256.0167	97.4358	40.2756	51.0890	0.6559
11/04/18	91.1732	1.2104	0.6411	1.8257	6.1891	254.2757	98.6524	40.1572	51.0596	0.1392
12/04/18	91.1619	1.2176	0.6224	1.8311	5.7037	259.1780	84.0385	39.8977	50.8679	0.0508
13/04/18	91.2805	1.5673	0.6415	2.1509	6.3217	257.2006	54.4068	40.1383	50.9301	0.1594
14/04/18	91.0479	1.6942	0.6457	2.3340	6.6921	255.3019	66.0704	40.2349	50.9892	0.3529
15/04/18	92.0640	1.6082	0.6480	2.2390	6.5253	250.3372	87.9789	40.1826	50.9534	0.3969
16/04/18	91.4031	1.3530	0.6626	2.0105	6.4533	257.1127	92.2345	40.2353	50.9990	0.6967
17/04/18	91.6367	1.1876	0.6505	1.8093	6.1641	257.1031	92.7073	40.1467	51.0271	0.4945
18/04/18	91.4036	1.0674	0.6356	1.6969	6.2249	253.9347	89.2398	40.1979	51.0584	0.7300
19/04/18	92.3376	1.0647	0.6254	1.6901	5.8859	254.8463	84.1961	40.0755	50.9787	0.5105
20/04/18	91.9775	1.0244	0.6355	1.6387	5.8397	255.6588	80.0981	40.0328	51.0171	0.6659
21/04/18	91.3286	1.4480	0.6357	2.0403	6.1181	256.7930	67.8041	40.2550	51.1110	0.0802
22/04/18	92.4290	1.5527	0.6241	2.1433	5.7107	257.0541	73.7935	40.0133	50.9783	0.4139
23/04/18	93.1398	1.1050	0.6347	1.7277	5.7141	252.5907	93.6530	39.9579	50.9736	0.3566
24/04/18	92.1701	1.0624	0.6164	1.6637	5.7561	258.0268	95.7845	40.6538	51.8940	0.5341
25/04/18	91.9854	1.0721	0.6214	1.6865	5.7985	257.6548	73.7935	40.6538	51.0356	0.3661
26/04/18	90.8763	1.0808	0.6314	1.7014	5.8929	255.1803	95.7020	40.0341	50.9750	0.2535
27/04/18	92.5729	1.0265	0.6257	1.6463	5.8373	253.1630	67.0161	40.0262	51.0106	0.6075
28/04/18	92.7413	0.7997	0.6029	1.3982	5.3548	259.1407	99.4848	39.8527	51.0403	0.6938
29/04/18	92.6419	0.8306	0.6320	1.4484	5.7682	254.8145	87.0332	40.0626	51.2180	0.5603
30/04/18	92.4929	0.8794	0.6188	1.4871	5.5470	251.8904	71.7445	39.9649	51.0821	0.5854
Máximo	93.1398	1.9514	0.6887	2.5602	7.2655	267.6931	99.4848	40.6538	51.8940	0.7719

Observaciones:

Gasoducto Aguaprieta
Una empresa de IEnova

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)

PERMISIONARIO:	**GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SAN ISIDRO)**
PUNTO DE MEDICIÓN:	**SAN ELIZARIO (ENERGY TRANSFER)**
ZONA DE MEDICIÓN:	**RESTO DEL PAÍS**

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)
01/04/18	90.1718	0.8508	0.5917	1.4617	4.9103	252.6348	38.8029	39.6090	50.7408	0.3249
02/04/18	90.3150	0.8291	0.6023	1.4416	5.4607	252.7151	33.2864	39.9118	50.8592	0.6999
03/04/18	89.6056	0.7726	0.6023	1.3903	5.3239	249.5567	30.4493	39.8678	50.9028	0.0458
04/04/18	88.0187	1.2192	0.5950	1.8698	5.0066	250.6830	30.1341	39.4117	50.0560	0.1566
05/04/18	89.8093	1.4492	0.5966	2.0614	5.2573	250.9757	34.0745	39.5797	50.3501	0.4621
06/04/18	90.2491	1.0360	0.5914	1.6283	5.1075	251.4133	33.1288	39.7226	50.5848	0.3826
07/04/18	90.0484	1.0653	0.6058	1.6943	5.4906	245.4946	22.7262	39.8679	50.7854	0.1023
08/04/18	89.9752	1.0090	0.6263	1.6378	6.0744	243.8178	37.2268	40.0849	50.9465	0.7665
09/04/18	90.2463	0.9233	0.6053	1.5463	5.6170	242.0382	28.4003	39.9214	50.9629	0.4599
10/04/18	89.8348	0.8803	0.5948	1.4764	5.2342	241.0989	33.4440	39.7689	50.9208	0.6373
11/04/18	90.1053	0.9519	0.5996	1.5695	5.3500	239.6337	37.5420	39.7361	50.7091	0.1344
12/04/18	90.7083	1.0637	0.5981	1.6667	5.4497	241.1388	31.2374	39.7878	50.7220	0.0430
13/04/18	89.6474	0.9673	0.5831	1.5676	5.0726	238.9985	38.6453	39.4391	50.2995	0.1425
14/04/18	88.9142	0.9498	0.6126	1.5676	5.5031	237.7424	36.1235	39.6131	50.3393	0.3423
15/04/18	89.1653	1.0009	0.5756	1.6202	4.6152	237.2242	37.2268	39.2884	50.3635	0.3914
16/04/18	89.4192	0.9776	0.6166	1.6244	5.1987	240.8345	34.2321	39.6711	50.7046	0.6900
17/04/18	90.0634	0.9336	0.5884	1.5543	5.0973	241.7104	37.6996	39.6629	50.7703	0.4825
18/04/18	90.0897	0.9299	0.5946	1.5255	5.3662	241.2254	36.7539	39.8098	50.8908	0.7175
19/04/18	90.4724	0.9394	0.5631	1.5025	4.6418	239.6537	36.7539	39.5079	50.7540	0.5008
20/04/18	90.7068	0.8949	0.5894	1.4887	4.9582	240.8569	38.4877	39.6491	50.8559	0.6481
21/04/18	89.9910	0.9096	0.5923	1.5244	5.3436	242.4178	34.2321	39.8367	50.6054	0.0681
22/04/18	90.5957	0.8079	0.5757	1.3852	4.7111	239.2873	37.5420	39.5290	50.4855	0.4053
23/04/18	90.7728	0.7743	0.5510	1.3281	4.2153	238.5915	35.4930	39.3180	50.7647	0.3514
24/04/18	90.7564	0.9088	0.5735	1.5091	4.7170	239.2631	37.5420	39.4772	50.6649	0.5294
25/04/18	90.6855	0.9565	0.6021	1.5865	4.9568	240.3203	38.8029	39.6851	50.7565	0.3571
26/04/18	90.5924	0.9654	0.6128	1.6339	4.7546	240.5794	37.3844	39.8967	50.8685	0.2513
27/04/18	90.6854	0.6964	0.5659	1.2738	4.6154	238.1745	38.8029	39.4799	50.8061	0.6031
28/04/18	91.5761	0.6105	0.5716	1.1898	4.6453	237.5000	32.4983	39.5371	50.9279	0.6896
29/04/18	91.0233	0.6197	0.5797	1.2004	4.7127	238.1938	38.8029	39.5900	51.0116	0.5482
30/04/18	91.2356	0.7177	0.5747	1.3143	4.6917	238.7229	30.2917	39.5652	50.9083	0.5748
Mínimo	88.0187	0.6105	0.5510	1.1898	4.2153	237.2242	22.7262	39.2884	50.0560	0.0430

Observaciones: