

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



| | |
|---------------------------|---|
| PERMISIONARIO: | Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | Estación Naranjos - RMS |
| 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 Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|---|---------------------------------------|---------------------|
| 01/06/2018 | 95.3725 | 0.6827 | 0.2120 | 0.8947 | 3.3969 | 239.3899 | 26.0660 | 38.6467 | 50.6321 | 0.4844 | 0.0000 | 0.0000 |
| 02/06/2018 | 95.4438 | 0.7160 | 0.2214 | 0.9374 | 3.3024 | 241.9024 | 27.8998 | 38.5929 | 50.5738 | 0.3916 | | |
| 03/06/2018 | 95.3821 | 0.7250 | 0.2237 | 0.9487 | 3.3643 | 238.8772 | 28.1972 | 38.5983 | 50.5696 | 0.3011 | | |
| 04/06/2018 | 95.3491 | 0.7052 | 0.2168 | 0.9220 | 3.4176 | 238.3105 | 29.1200 | 38.6271 | 50.6030 | 0.5148 | | |
| 05/06/2018 | 95.0935 | 0.6696 | 0.2196 | 0.8892 | 3.6043 | 239.6645 | 27.2383 | 38.7560 | 50.6995 | 0.3897 | | |
| 06/06/2018 | 94.6545 | 0.6607 | 0.2111 | 0.8718 | 3.7674 | 241.8509 | 27.0331 | 38.9940 | 50.8433 | 0.2492 | | |
| 07/06/2018 | 94.8209 | 0.6884 | 0.2105 | 0.8989 | 3.5889 | 243.1916 | 28.1917 | 38.9235 | 50.7843 | 0.2455 | | |
| 08/06/2018 | 94.9830 | 0.6910 | 0.2089 | 0.8999 | 3.4451 | 244.1495 | 28.2118 | 38.8699 | 50.7529 | 0.4763 | | |
| 09/06/2018 | 94.8965 | 0.6566 | 0.2101 | 0.8667 | 3.5254 | 243.7092 | 27.2511 | 38.9297 | 50.8101 | 0.5739 | | |
| 10/06/2018 | 94.9931 | 0.6902 | 0.2120 | 0.9022 | 3.4805 | 242.1716 | 27.8577 | 38.8495 | 50.7407 | 0.6137 | | |
| 11/06/2018 | 94.9603 | 0.6861 | 0.2035 | 0.8895 | 3.5009 | 241.1439 | 26.8456 | 38.8756 | 50.7622 | 0.6207 | | |
| 12/06/2018 | 94.8762 | 0.6838 | 0.2106 | 0.8945 | 3.5731 | 242.1097 | 26.5740 | 38.8992 | 50.7738 | 0.5901 | | |
| 13/06/2018 | 94.9479 | 0.6909 | 0.2325 | 0.9234 | 3.5510 | 244.0628 | 27.2120 | 38.8328 | 50.7215 | 0.5540 | | |
| 14/06/2018 | 95.0451 | 0.6961 | 0.2263 | 0.9225 | 3.5207 | 244.7599 | 27.5705 | 38.7829 | 50.6927 | 0.7014 | | |
| 15/06/2018 | 95.1584 | 0.7082 | 0.2287 | 0.9368 | 3.5224 | 244.3233 | 27.6735 | 38.6964 | 50.6346 | 0.5564 | | |
| 16/06/2018 | 95.1177 | 0.7052 | 0.2365 | 0.9417 | 3.5519 | 242.5783 | 27.2551 | 38.7077 | 50.6395 | 0.7161 | | |
| 17/06/2018 | 95.1595 | 0.7116 | 0.2411 | 0.9527 | 3.4787 | 239.3754 | 26.9624 | 38.6955 | 50.6258 | 0.6323 | | |
| 18/06/2018 | 95.2248 | 0.6856 | 0.2283 | 0.9139 | 3.4713 | 236.7449 | 25.4861 | 38.6947 | 50.6495 | 0.7916 | | |
| 19/06/2018 | 95.1944 | 0.6460 | 0.2198 | 0.8657 | 3.5194 | 237.6558 | 23.3326 | 38.7448 | 50.7096 | 0.6525 | | |
| 20/06/2018 | 95.2149 | 0.7121 | 0.2163 | 0.9284 | 3.4857 | 241.3075 | 24.0467 | 38.6811 | 50.6289 | 0.8832 | | |
| 21/06/2018 | 95.0663 | 0.7537 | 0.2590 | 1.0128 | 3.5640 | 242.9495 | 27.2792 | 38.6646 | 50.5709 | 1.0299 | | |
| 22/06/2018 | 94.7312 | 0.8289 | 0.2353 | 1.0642 | 3.7541 | 248.7319 | 25.7469 | 38.7613 | 50.5841 | 0.8002 | | |
| 23/06/2018 | 94.7219 | 0.7735 | 0.2308 | 1.0043 | 3.8350 | 247.3766 | 25.1086 | 38.7923 | 50.6425 | 0.6659 | | |
| 24/06/2018 | 95.1283 | 0.7683 | 0.2132 | 0.9815 | 3.5880 | 241.3652 | 23.9815 | 38.6458 | 50.5713 | 0.6720 | | |
| 25/06/2018 | 95.3034 | 0.7406 | 0.1999 | 0.9405 | 3.4860 | 238.9268 | 25.6028 | 38.6111 | 50.5771 | 0.8440 | | |
| 26/06/2018 | 95.2547 | 0.6742 | 0.2086 | 0.8828 | 3.5689 | 239.8154 | 24.6000 | 38.6703 | 50.6533 | 0.7142 | | |
| 27/06/2018 | 95.3917 | 0.6450 | 0.2003 | 0.8453 | 3.4660 | 238.0412 | 22.4015 | 38.6562 | 50.6694 | 0.4735 | | |
| 28/06/2018 | 95.5214 | 0.5944 | 0.1903 | 0.7848 | 3.4023 | 232.2622 | 21.4174 | 38.6566 | 50.7099 | 0.6810 | | |
| 29/06/2018 | 95.6016 | 0.5834 | 0.1902 | 0.7736 | 3.3516 | 223.3987 | 19.7852 | 38.6344 | 50.7052 | 0.4153 | | |
| 30/06/2018 | 95.6590 | 0.5684 | 0.1941 | 0.7625 | 3.3057 | 220.3886 | 20.1825 | 38.6258 | 50.7090 | 0.6332 | | |

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

| | | | | | | | | | | | | |
|------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|--|--|
| Mínimo | 94.6545 | 0.5684 | 0.1902 | 0.7625 | 3.3024 | 220.3886 | 19.7852 | 38.5929 | 50.5696 | 0.2455 | | |
| Promedio | 95.1423 | 0.6914 | 0.2170 | 0.9084 | 3.5130 | 240.0178 | 25.8710 | 38.7372 | 50.6747 | 0.5956 | | |
| Máximo | 95.6590 | 0.8289 | 0.2590 | 1.0642 | 3.8350 | 248.7319 | 29.1200 | 38.9940 | 50.8433 | 1.0299 | | |
| Dev. Est. | 0.258445863 | 0.054023338 | 0.015532265 | 0.065307901 | 0.123399647 | 5.908188412 | 2.432323686 | 0.112694272 | 0.076854517 | 0.18343154 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



| | |
|---------------------------|---|
| PERMISIONARIO: | Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | Estación Naranjos - RMS |
| ZONA DE MEDICIÓN: | <u>RESTO DEL PAÍS</u> |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/06/2018 | 95.4634 | 0.7012 | 0.2244 | 0.9256 | 3.4812 | 243.0173 | 28.7157 | 38.6713 | 50.6448 | 2.0266 |
| 02/06/2018 | 95.5298 | 0.7395 | 0.2292 | 0.9688 | 3.3652 | 242.7679 | 28.9681 | 38.6144 | 50.5850 | 1.1017 |
| 03/06/2018 | 95.5339 | 0.7650 | 0.2299 | 0.9949 | 3.4698 | 241.6442 | 29.7958 | 38.6395 | 50.5917 | 1.4759 |
| 04/06/2018 | 95.4527 | 0.7318 | 0.2270 | 0.9588 | 3.5359 | 239.4135 | 30.7398 | 38.6695 | 50.6293 | 3.2459 |
| 05/06/2018 | 95.3547 | 0.6935 | 0.2240 | 0.9175 | 3.7471 | 241.9619 | 29.3277 | 38.9407 | 50.8235 | 1.6010 |
| 06/06/2018 | 94.7769 | 0.7066 | 0.2254 | 0.9321 | 3.8203 | 243.0795 | 29.2040 | 39.1072 | 50.9350 | 1.2608 |
| 07/06/2018 | 94.9057 | 0.7289 | 0.2235 | 0.9524 | 3.7482 | 244.0989 | 29.4258 | 39.0517 | 50.8966 | 1.2577 |
| 08/06/2018 | 95.1006 | 0.7304 | 0.2232 | 0.9536 | 3.5114 | 245.2099 | 30.8799 | 38.9408 | 50.8180 | 1.9211 |
| 09/06/2018 | 95.0366 | 0.6848 | 0.2186 | 0.9034 | 3.6615 | 244.4656 | 28.0614 | 39.0098 | 50.8718 | 1.4555 |
| 10/06/2018 | 95.1184 | 0.7273 | 0.2182 | 0.9455 | 3.5908 | 243.7162 | 28.9328 | 38.9671 | 50.8425 | 1.9420 |
| 11/06/2018 | 95.1109 | 0.7294 | 0.2112 | 0.9406 | 3.6082 | 241.8111 | 27.5854 | 38.9204 | 50.7983 | 2.1183 |
| 12/06/2018 | 94.9828 | 0.7645 | 0.2225 | 0.9870 | 3.6543 | 244.2814 | 27.4399 | 38.9601 | 50.8084 | 1.4850 |
| 13/06/2018 | 95.0605 | 0.7284 | 0.2441 | 0.9725 | 3.6221 | 245.9603 | 28.3421 | 38.9183 | 50.7950 | 2.8208 |
| 14/06/2018 | 95.2838 | 0.7221 | 0.2564 | 0.9786 | 3.6880 | 245.8188 | 29.0785 | 38.8926 | 50.7754 | 2.0432 |
| 15/06/2018 | 95.2777 | 0.7559 | 0.2532 | 1.0091 | 3.6187 | 245.3154 | 28.8106 | 38.7529 | 50.6908 | 1.7174 |
| 16/06/2018 | 95.1865 | 0.7331 | 0.2501 | 0.9832 | 3.5881 | 244.6317 | 28.4265 | 38.7333 | 50.6593 | 2.7405 |
| 17/06/2018 | 95.2691 | 0.7320 | 0.2507 | 0.9827 | 3.5842 | 241.4779 | 27.6912 | 38.7347 | 50.6554 | 2.2130 |
| 18/06/2018 | 95.2942 | 0.7361 | 0.2438 | 0.9799 | 3.5796 | 238.2204 | 27.4729 | 38.7970 | 50.7586 | 3.4871 |
| 19/06/2018 | 95.2891 | 0.7419 | 0.2429 | 0.9848 | 3.6114 | 239.3341 | 25.9840 | 38.7729 | 50.7251 | 2.3456 |
| 20/06/2018 | 95.3423 | 0.7648 | 0.2395 | 1.0043 | 3.5983 | 243.2470 | 25.8846 | 38.7991 | 50.7572 | 2.9677 |
| 21/06/2018 | 95.2896 | 0.8059 | 0.2866 | 1.0925 | 3.7313 | 244.6267 | 29.2581 | 38.7205 | 50.6033 | 2.3461 |
| 22/06/2018 | 95.1710 | 0.9012 | 0.2862 | 1.1873 | 4.1423 | 251.2531 | 28.0169 | 38.9946 | 50.7201 | 2.3588 |
| 23/06/2018 | 94.9175 | 0.8410 | 0.2624 | 1.1035 | 3.9386 | 249.9825 | 26.1718 | 38.8438 | 50.6545 | 1.9733 |
| 24/06/2018 | 95.3341 | 0.8120 | 0.2227 | 1.0347 | 3.6944 | 242.8931 | 25.1844 | 38.7296 | 50.6548 | 1.9505 |
| 25/06/2018 | 95.4318 | 0.8056 | 0.2142 | 1.0198 | 3.5821 | 239.5819 | 26.7975 | 38.6379 | 50.5742 | 2.2988 |
| 26/06/2018 | 95.3471 | 0.7541 | 0.2299 | 0.9840 | 3.6569 | 241.2481 | 28.2076 | 38.7115 | 50.6816 | 1.9689 |
| 27/06/2018 | 95.5381 | 0.7434 | 0.2264 | 0.9698 | 3.6758 | 239.9675 | 24.4032 | 38.7207 | 50.7079 | 1.5427 |
| 28/06/2018 | 95.5977 | 0.6335 | 0.2073 | 0.8408 | 3.4890 | 234.8755 | 24.2946 | 38.7063 | 50.7489 | 2.0770 |
| 29/06/2018 | 95.7075 | 0.6211 | 0.2109 | 0.8320 | 3.4151 | 228.3576 | 20.7961 | 38.6624 | 50.7262 | 1.6075 |
| 30/06/2018 | 95.7438 | 0.6104 | 0.2112 | 0.8216 | 3.4976 | 220.3886 | 21.6621 | 38.6883 | 50.7408 | 1.6655 |

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|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Máximo | 95.7438 | 0.9012 | 0.2866 | 1.1873 | 4.1423 | 251.2531 | 30.8799 | 39.1072 | 50.9350 | 3.4871 |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



| | |
|---------------------------|--|
| PERMISIONARIO: | Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | Estación Tamazunchale - DMS |
| 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 Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| 01/06/2018 | 95.3811 | 0.6736 | 0.1988 | 0.8725 | 3.4045 | 234.1049 | 20.6836 | 38.6637 | 50.6540 | 0.4556 | 0.0000 | 0.0000 |
| 02/06/2018 | 95.4424 | 0.7083 | 0.2055 | 0.9138 | 3.3114 | 236.3827 | 21.5992 | 38.6175 | 50.6004 | 0.4240 | | |
| 03/06/2018 | 95.4211 | 0.7211 | 0.2107 | 0.9318 | 3.3325 | 236.5726 | 22.0823 | 38.6057 | 50.5824 | 0.3775 | | |
| 04/06/2018 | 95.4010 | 0.7105 | 0.2073 | 0.9178 | 3.3678 | 234.0958 | 22.8557 | 38.6196 | 50.5993 | 0.4241 | | |
| 05/06/2018 | 95.2624 | 0.6826 | 0.2046 | 0.8872 | 3.5169 | 231.4631 | 22.4692 | 38.6851 | 50.6573 | 0.3739 | | |
| 06/06/2018 | 94.7672 | 0.6591 | 0.2027 | 0.8619 | 3.7333 | 231.2714 | 21.8437 | 38.9477 | 50.8223 | 0.3475 | | |
| 07/06/2018 | 94.7350 | 0.6627 | 0.1942 | 0.8569 | 3.6608 | 232.3842 | 21.9199 | 38.9981 | 50.8517 | 0.2713 | | |
| 08/06/2018 | 94.9527 | 0.7161 | 0.2012 | 0.9173 | 3.4762 | 233.4115 | 23.0660 | 38.8641 | 50.7357 | 0.5708 | | |
| 09/06/2018 | 94.9677 | 0.6572 | 0.1937 | 0.8509 | 3.4563 | 234.1192 | 21.3237 | 38.9273 | 50.8157 | 0.4956 | | |
| 10/06/2018 | 94.9039 | 0.6652 | 0.1992 | 0.8643 | 3.5420 | 235.8840 | 21.3547 | 38.9262 | 50.8072 | 0.0000 | | |
| 11/06/2018 | 95.0230 | 0.7004 | 0.1947 | 0.8951 | 3.4507 | 235.6849 | 21.7800 | 38.8511 | 50.7424 | 0.7440 | | |
| 12/06/2018 | 94.8886 | 0.6857 | 0.1958 | 0.8815 | 3.5551 | 239.1168 | 21.0343 | 38.9137 | 50.7874 | 0.6091 | | |
| 13/06/2018 | 94.9194 | 0.6683 | 0.2100 | 0.8783 | 3.5641 | 239.7895 | 20.9047 | 38.8948 | 50.7825 | 0.4992 | | |
| 14/06/2018 | 94.9915 | 0.7029 | 0.2183 | 0.9212 | 3.5307 | 237.9467 | 21.3576 | 38.8184 | 50.7115 | 0.5920 | | |
| 15/06/2018 | 95.1960 | 0.7017 | 0.2061 | 0.9079 | 3.4851 | 237.5690 | 21.3864 | 38.7181 | 50.6616 | 0.6688 | | |
| 16/06/2018 | 95.1386 | 0.7121 | 0.2276 | 0.9397 | 3.5336 | 237.8234 | 21.4436 | 38.7067 | 50.6381 | 0.6941 | | |
| 17/06/2018 | 95.1435 | 0.6968 | 0.2240 | 0.9209 | 3.5156 | 236.1071 | 20.8959 | 38.7292 | 50.6630 | 0.6391 | | |
| 18/06/2018 | 95.2351 | 0.7206 | 0.2259 | 0.9464 | 3.4305 | 235.2529 | 20.7218 | 38.6743 | 50.6146 | 0.6414 | | |
| 19/06/2018 | 95.2287 | 0.6422 | 0.2069 | 0.8492 | 3.4917 | 231.6571 | 19.0699 | 38.7531 | 50.7226 | 0.5153 | | |
| 20/06/2018 | 95.1902 | 0.6655 | 0.2041 | 0.8695 | 3.5210 | 228.5560 | 18.2999 | 38.7465 | 50.7041 | 0.6360 | | |
| 21/06/2018 | 95.2135 | 0.7461 | 0.2270 | 0.9732 | 3.4576 | 227.9889 | 20.3718 | 38.6515 | 50.5833 | 0.8683 | | |
| 22/06/2018 | 94.9270 | 0.8135 | 0.2374 | 1.0509 | 3.6400 | 231.9239 | 20.9961 | 38.6930 | 50.5551 | 0.8389 | | |
| 23/06/2018 | 94.6236 | 0.7970 | 0.2213 | 1.0183 | 3.8456 | 245.0138 | 19.9374 | 38.8501 | 50.6629 | 0.7889 | | |
| 24/06/2018 | 94.9926 | 0.7380 | 0.1994 | 0.9373 | 3.7040 | 233.4848 | 18.9244 | 38.7394 | 50.6518 | 0.7498 | | |
| 25/06/2018 | 95.2428 | 0.7720 | 0.1898 | 0.9618 | 3.5199 | 233.6234 | 20.1240 | 38.6204 | 50.5650 | 0.7114 | | |
| 26/06/2018 | 95.3181 | 0.6908 | 0.1955 | 0.8863 | 3.4997 | 230.8652 | 20.1821 | 38.6540 | 50.6383 | 0.5872 | | |
| 27/06/2018 | 95.3176 | 0.6749 | 0.1977 | 0.8726 | 3.5139 | 227.4176 | 18.8091 | 38.6622 | 50.6530 | 0.6917 | | |
| 28/06/2018 | 95.5203 | 0.5836 | 0.1763 | 0.7599 | 3.4084 | 224.1860 | 17.2785 | 38.6832 | 50.7389 | 0.6401 | | |
| 29/06/2018 | 95.5967 | 0.5774 | 0.1809 | 0.7582 | 3.3596 | 225.0892 | 16.6002 | 38.6527 | 50.7241 | 0.6442 | | |
| 30/06/2018 | 95.6352 | 0.5734 | 0.1790 | 0.7524 | 3.3337 | 227.4862 | 16.2277 | 38.6435 | 50.7225 | 0.6564 | | |

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| | | | | | | | | | | | | |
|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|--|--|
| Mínimo | 94.6236 | 0.5734 | 0.1763 | 0.7524 | 3.3114 | 224.1860 | 16.2277 | 38.6057 | 50.5551 | 0.0000 | | |
| Promedio | 95.1526 | 0.6906 | 0.2045 | 0.8952 | 3.5054 | 233.5424 | 20.5181 | 38.7504 | 50.6883 | 0.5719 | | |
| Máximo | 95.6352 | 0.8135 | 0.2374 | 1.0509 | 3.8456 | 245.0138 | 23.0660 | 38.9981 | 50.8517 | 0.8683 | | |
| Desv. Est. | 0.256778388 | 0.055104561 | 0.014815931 | 0.066394338 | 0.121833068 | 4.573156066 | 1.727764272 | 0.11700179 | 0.081748916 | 0.183316973 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



| | |
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| PUNTO DE MEDICIÓN: | Estación Tamazunchale - DMS |
| ZONA DE MEDICIÓN: | <u>RESTO DEL PAÍS</u> |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/06/2018 | 95.4299 | 0.6951 | 0.2067 | 0.9017 | 3.4627 | 236.3514 | 21.5798 | 38.6844 | 50.6635 | 0.6090 |
| 02/06/2018 | 95.5167 | 0.7371 | 0.2163 | 0.9534 | 3.4177 | 238.7446 | 22.3032 | 38.6780 | 50.6641 | 0.6343 |
| 03/06/2018 | 95.5490 | 0.7637 | 0.2178 | 0.9815 | 3.4578 | 238.0275 | 22.4672 | 38.6299 | 50.5788 | 0.4863 |
| 04/06/2018 | 95.4755 | 0.7304 | 0.2159 | 0.9463 | 3.4831 | 238.0113 | 23.6497 | 38.6670 | 50.6433 | 0.7452 |
| 05/06/2018 | 95.3786 | 0.7026 | 0.2087 | 0.9112 | 3.6539 | 233.2663 | 23.0742 | 38.7819 | 50.7116 | 0.6064 |
| 06/06/2018 | 95.0104 | 0.7014 | 0.2113 | 0.9127 | 3.8129 | 233.6504 | 22.9288 | 39.0121 | 50.8397 | 0.4762 |
| 07/06/2018 | 94.9197 | 0.7107 | 0.2084 | 0.9191 | 3.7983 | 235.5406 | 22.5701 | 39.1099 | 50.9402 | 0.5503 |
| 08/06/2018 | 95.1167 | 0.7308 | 0.2125 | 0.9433 | 3.6235 | 235.9739 | 24.1832 | 38.9226 | 50.7597 | 0.9880 |
| 09/06/2018 | 95.0561 | 0.6847 | 0.2008 | 0.8855 | 3.5790 | 236.3364 | 22.1970 | 38.9569 | 50.8213 | 0.7000 |
| 10/06/2018 | 95.0098 | 0.6973 | 0.2055 | 0.9028 | 3.6539 | 238.6932 | 22.3222 | 39.0255 | 50.8880 | 0.0000 |
| 11/06/2018 | 95.1253 | 0.7290 | 0.2058 | 0.9349 | 3.6055 | 237.8677 | 22.4709 | 38.9308 | 50.8070 | 0.9606 |
| 12/06/2018 | 94.9603 | 0.7707 | 0.2092 | 0.9799 | 3.6413 | 240.0498 | 21.3684 | 38.9676 | 50.8164 | 0.7829 |
| 13/06/2018 | 94.9954 | 0.7002 | 0.2192 | 0.9195 | 3.6088 | 241.4884 | 21.1977 | 38.9600 | 50.8379 | 0.6448 |
| 14/06/2018 | 95.0844 | 0.7270 | 0.2421 | 0.9691 | 3.6722 | 239.7478 | 21.8705 | 38.9032 | 50.7894 | 0.8447 |
| 15/06/2018 | 95.2963 | 0.7532 | 0.2169 | 0.9701 | 3.6072 | 239.1898 | 22.0962 | 38.7893 | 50.7140 | 1.0097 |
| 16/06/2018 | 95.1899 | 0.7480 | 0.2391 | 0.9871 | 3.5904 | 239.3025 | 22.0515 | 38.7391 | 50.6698 | 0.9790 |
| 17/06/2018 | 95.2148 | 0.7214 | 0.2341 | 0.9555 | 3.5758 | 238.3993 | 21.2136 | 38.7487 | 50.6732 | 0.8773 |
| 18/06/2018 | 95.3087 | 0.7292 | 0.2369 | 0.9661 | 3.5573 | 236.5337 | 21.2745 | 38.7091 | 50.6333 | 0.9475 |
| 19/06/2018 | 95.2958 | 0.7402 | 0.2320 | 0.9722 | 3.5721 | 235.8772 | 20.7184 | 38.8113 | 50.7830 | 0.7942 |
| 20/06/2018 | 95.2545 | 0.7587 | 0.2227 | 0.9815 | 3.5982 | 232.8067 | 19.2393 | 38.8387 | 50.8087 | 0.8364 |
| 21/06/2018 | 95.3503 | 0.7661 | 0.2539 | 1.0200 | 3.6024 | 233.4349 | 21.7512 | 38.7262 | 50.6102 | 1.1302 |
| 22/06/2018 | 95.2015 | 0.9031 | 0.2719 | 1.1750 | 4.1003 | 249.0129 | 21.6360 | 39.0079 | 50.7565 | 1.1419 |
| 23/06/2018 | 94.7712 | 0.8370 | 0.2475 | 1.0845 | 4.0241 | 250.0840 | 20.4123 | 38.9838 | 50.7383 | 1.1238 |
| 24/06/2018 | 95.2278 | 0.8165 | 0.2085 | 1.0250 | 3.9246 | 241.6637 | 20.3631 | 38.8606 | 50.7086 | 0.9668 |
| 25/06/2018 | 95.4166 | 0.8099 | 0.2026 | 1.0125 | 3.6695 | 236.2532 | 21.3913 | 38.6534 | 50.5548 | 1.1170 |
| 26/06/2018 | 95.4512 | 0.7470 | 0.2152 | 0.9622 | 3.6460 | 234.9383 | 21.3501 | 38.7212 | 50.6946 | 0.8831 |
| 27/06/2018 | 95.4395 | 0.7344 | 0.2130 | 0.9475 | 3.6485 | 230.2308 | 19.0877 | 38.7186 | 50.7048 | 0.9553 |
| 28/06/2018 | 95.5774 | 0.6320 | 0.1948 | 0.8268 | 3.4820 | 231.1210 | 18.6094 | 38.7297 | 50.7778 | 0.9203 |
| 29/06/2018 | 95.7229 | 0.6273 | 0.1977 | 0.8250 | 3.4162 | 230.7096 | 17.1533 | 38.6794 | 50.7388 | 0.8981 |
| 30/06/2018 | 95.7365 | 0.6177 | 0.1986 | 0.8163 | 3.4865 | 230.9465 | 16.7165 | 38.6964 | 50.7521 | 1.1620 |

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|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Máximo | 95.7365 | 0.9031 | 0.2719 | 1.1750 | 4.1003 | 250.0840 | 24.1832 | 39.1099 | 50.9402 | 1.1620 |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



| | |
|---------------------------|---|
| PERMISIONARIO: | Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | Estación El Sauz - DMS |
| ZONA DE MEDICIÓN: | <u>RESTO DEL PAÍS</u> |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulphídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|---|---------------------------------------|---------------------|
| 01/06/2018 | 95.3759 | 0.6883 | 0.2128 | 0.9012 | 3.3904 | 245.8764 | 23.0430 | 37.9701 | 49.7398 | 1.4595 | 0.0000 | 0.0000 |
| 02/06/2018 | 95.4158 | 0.6602 | 0.2042 | 0.8643 | 3.3791 | 243.7272 | 22.3910 | 37.9809 | 49.7698 | 1.3292 | | |
| 03/06/2018 | 95.4196 | 0.7116 | 0.2116 | 0.9231 | 3.3384 | 245.9957 | 23.2559 | 37.9377 | 49.7058 | 1.3302 | | |
| 04/06/2018 | 95.3968 | 0.7196 | 0.2156 | 0.9352 | 3.3599 | 245.7007 | 23.8819 | 37.9302 | 49.6962 | 1.0559 | | |
| 05/06/2018 | 95.3427 | 0.7044 | 0.2096 | 0.9139 | 3.4329 | 244.6342 | 24.5067 | 37.9587 | 49.7232 | 1.0755 | | |
| 06/06/2018 | 95.2225 | 0.6794 | 0.2102 | 0.8896 | 3.5504 | 243.9175 | 24.1757 | 38.0189 | 49.7748 | 0.8938 | | |
| 07/06/2018 | 94.6914 | 0.6597 | 0.2048 | 0.8645 | 3.7884 | 244.7265 | 23.5248 | 38.2881 | 49.9431 | 0.8563 | | |
| 08/06/2018 | 94.7533 | 0.6668 | 0.1988 | 0.8656 | 3.6662 | 245.0491 | 23.1468 | 38.2996 | 49.9485 | 0.7498 | | |
| 09/06/2018 | 94.9407 | 0.7078 | 0.2023 | 0.9101 | 3.5022 | 244.7161 | 24.5105 | 38.1925 | 49.8567 | 0.7066 | | |
| 10/06/2018 | 94.9256 | 0.6504 | 0.1995 | 0.8499 | 3.5188 | 244.2136 | 23.2082 | 38.2526 | 49.9321 | 0.4723 | | |
| 11/06/2018 | 94.9370 | 0.6682 | 0.2031 | 0.8713 | 3.5455 | 244.9005 | 22.7815 | 38.2169 | 49.8976 | 0.3343 | | |
| 12/06/2018 | 94.9692 | 0.6857 | 0.1952 | 0.8808 | 3.5178 | 244.2608 | 22.8303 | 38.1926 | 49.8741 | 0.2145 | | |
| 13/06/2018 | 94.8568 | 0.6835 | 0.1999 | 0.8834 | 3.6057 | 245.0432 | 21.9867 | 38.2371 | 49.9041 | 0.0798 | | |
| 14/06/2018 | 94.9091 | 0.6664 | 0.2150 | 0.8814 | 3.5991 | 245.6309 | 21.8514 | 38.2063 | 49.8882 | 0.1038 | | |
| 15/06/2018 | 94.9651 | 0.6986 | 0.2237 | 0.9223 | 3.5681 | 245.8440 | 22.1605 | 38.1359 | 49.8193 | 0.3154 | | |
| 16/06/2018 | 95.1695 | 0.6965 | 0.2098 | 0.9064 | 3.5198 | 244.2829 | 22.0778 | 38.0443 | 49.7774 | 0.3905 | | |
| 17/06/2018 | 95.1140 | 0.7083 | 0.2323 | 0.9406 | 3.5683 | 245.4761 | 22.4983 | 38.0289 | 49.7494 | 0.3792 | | |
| 18/06/2018 | 95.1210 | 0.6934 | 0.2298 | 0.9232 | 3.5456 | 245.2286 | 22.0579 | 38.0533 | 49.7769 | 0.3634 | | |
| 19/06/2018 | 95.2073 | 0.7121 | 0.2297 | 0.9419 | 3.4751 | 244.7397 | 21.6880 | 38.0048 | 49.7356 | 0.3223 | | |
| 20/06/2018 | 95.2018 | 0.6335 | 0.2084 | 0.8418 | 3.5358 | 242.9590 | 20.0021 | 38.0872 | 49.8498 | 0.2148 | | |
| 21/06/2018 | 95.1770 | 0.6706 | 0.2072 | 0.8779 | 3.5455 | 242.9279 | 18.7534 | 38.0630 | 49.8107 | 0.3114 | | |
| 22/06/2018 | 95.1805 | 0.7419 | 0.2300 | 0.9718 | 3.5005 | 242.8019 | 19.8111 | 37.9798 | 49.7003 | 0.5247 | | |
| 23/06/2018 | 94.8902 | 0.8128 | 0.2440 | 1.0567 | 3.6803 | 245.2900 | 21.5710 | 38.0347 | 49.6824 | 0.5343 | | |
| 24/06/2018 | 94.6012 | 0.7928 | 0.2262 | 1.0190 | 3.8828 | 252.4738 | 20.3915 | 38.1745 | 49.7785 | 0.5446 | | |
| 25/06/2018 | 94.9851 | 0.7452 | 0.2027 | 0.9479 | 3.7283 | 243.9568 | 19.5546 | 38.0511 | 49.7526 | 0.4635 | | |
| 26/06/2018 | 95.2916 | 0.7428 | 0.1902 | 0.9330 | 3.5074 | 240.9734 | 19.7596 | 37.9431 | 49.6949 | 0.4071 | | |
| 27/06/2018 | 95.2904 | 0.7252 | 0.2115 | 0.9367 | 3.4760 | 241.1055 | 20.0348 | 37.9560 | 49.7086 | 0.3732 | | |
| 28/06/2018 | 95.3294 | 0.6477 | 0.1968 | 0.8445 | 3.5265 | 237.4021 | 18.5840 | 38.0023 | 49.7974 | 0.4878 | | |
| 29/06/2018 | 95.5486 | 0.5696 | 0.1831 | 0.7527 | 3.3922 | 236.8569 | 16.8718 | 38.0004 | 49.8540 | 0.3751 | | |
| 30/06/2018 | 95.6461 | 0.5523 | 0.1807 | 0.7330 | 3.3327 | 236.2064 | 16.0912 | 37.9792 | 49.8546 | 0.3803 | | |
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*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

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|------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|--|
| Mínimo | 94.6012 | 0.5523 | 0.1807 | 0.7330 | 3.3327 | 236.2064 | 16.0912 | 37.9302 | 49.6824 | 0.0798 | | |
| Promedio | 95.1292 | 0.6898 | 0.2096 | 0.8995 | 3.5327 | 243.8973 | 21.5667 | 38.0740 | 49.7999 | 0.5683 | | |
| Máximo | 95.6461 | 0.8128 | 0.2440 | 1.0567 | 3.8828 | 252.4738 | 24.5105 | 38.2996 | 49.9485 | 1.4595 | | |
| Dev. Est. | 0.254994553 | 0.053218049 | 0.014722442 | 0.064280602 | 0.127279485 | 3.079783293 | 2.155094719 | 0.114494384 | 0.080949601 | 0.367469401 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



| | |
|---------------------------|---|
| PERMISIONARIO: | Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | Estación El Sauz - DMS |
| ZONA DE MEDICIÓN: | <u>RESTO DEL PAÍS</u> |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/06/2018 | 95.4594 | 0.7378 | 0.2307 | 0.9685 | 3.4591 | 248.9448 | 23.2221 | 38.0006 | 49.7546 | 2.0720 |
| 02/06/2018 | 95.4636 | 0.6891 | 0.2118 | 0.9009 | 3.4558 | 246.2516 | 22.9346 | 38.0048 | 49.7860 | 1.8050 |
| 03/06/2018 | 95.4964 | 0.7352 | 0.2210 | 0.9562 | 3.3971 | 247.3800 | 23.5549 | 37.9568 | 49.7156 | 2.0415 |
| 04/06/2018 | 95.5187 | 0.7610 | 0.2229 | 0.9840 | 3.4935 | 247.5092 | 24.1861 | 37.9641 | 49.7068 | 1.3092 |
| 05/06/2018 | 95.4442 | 0.7272 | 0.2199 | 0.9470 | 3.5584 | 246.2592 | 25.0911 | 38.0067 | 49.7592 | 1.3993 |
| 06/06/2018 | 95.3551 | 0.7001 | 0.2137 | 0.9139 | 3.6875 | 245.1008 | 24.5366 | 38.1578 | 49.8620 | 1.1148 |
| 07/06/2018 | 94.8655 | 0.7002 | 0.2157 | 0.9159 | 3.8462 | 245.7445 | 24.1837 | 38.3288 | 49.9502 | 1.0875 |
| 08/06/2018 | 94.8965 | 0.7247 | 0.2098 | 0.9346 | 3.8267 | 246.1009 | 23.6998 | 38.4136 | 50.0384 | 0.8968 |
| 09/06/2018 | 95.1040 | 0.7268 | 0.2177 | 0.9446 | 3.6638 | 245.6033 | 25.0864 | 38.2638 | 49.8971 | 0.9025 |
| 10/06/2018 | 95.0401 | 0.6814 | 0.2083 | 0.8897 | 3.6789 | 245.3684 | 23.9890 | 38.3289 | 49.9815 | 0.7904 |
| 11/06/2018 | 95.1062 | 0.7121 | 0.2097 | 0.9218 | 3.6881 | 246.9801 | 23.3982 | 38.3336 | 49.9938 | 0.5545 |
| 12/06/2018 | 95.1153 | 0.7259 | 0.2076 | 0.9335 | 3.6408 | 245.7742 | 23.4937 | 38.2510 | 49.9227 | 0.4425 |
| 13/06/2018 | 94.9534 | 0.7617 | 0.2138 | 0.9755 | 3.6844 | 245.8938 | 22.2980 | 38.2852 | 49.9270 | 0.1980 |
| 14/06/2018 | 94.9990 | 0.7110 | 0.2285 | 0.9396 | 3.6558 | 246.6828 | 22.1170 | 38.2607 | 49.9366 | 0.2665 |
| 15/06/2018 | 95.0494 | 0.7237 | 0.2496 | 0.9734 | 3.7224 | 247.4748 | 22.4823 | 38.2196 | 49.8958 | 0.6507 |
| 16/06/2018 | 95.2741 | 0.7497 | 0.2195 | 0.9692 | 3.6448 | 245.2243 | 22.3218 | 38.1325 | 49.8422 | 0.7049 |
| 17/06/2018 | 95.1564 | 0.7459 | 0.2455 | 0.9914 | 3.6120 | 246.8090 | 22.7824 | 38.0469 | 49.7622 | 0.5206 |
| 18/06/2018 | 95.1893 | 0.7192 | 0.2393 | 0.9584 | 3.6083 | 246.2432 | 22.5359 | 38.0719 | 49.7885 | 0.4726 |
| 19/06/2018 | 95.2849 | 0.7275 | 0.2426 | 0.9701 | 3.6014 | 245.8658 | 21.9329 | 38.1175 | 49.8610 | 0.5246 |
| 20/06/2018 | 95.2783 | 0.7303 | 0.2348 | 0.9651 | 3.6371 | 245.3815 | 21.3292 | 38.1291 | 49.8823 | 0.3179 |
| 21/06/2018 | 95.2281 | 0.7559 | 0.2305 | 0.9864 | 3.6248 | 244.3088 | 19.3600 | 38.1340 | 49.8854 | 0.4084 |
| 22/06/2018 | 95.3373 | 0.7696 | 0.2611 | 1.0307 | 3.6623 | 244.7371 | 21.0424 | 38.0586 | 49.7295 | 0.7483 |
| 23/06/2018 | 95.1844 | 0.8959 | 0.2805 | 1.1764 | 4.1456 | 255.4697 | 21.7127 | 38.3336 | 49.8661 | 0.7414 |
| 24/06/2018 | 94.7719 | 0.8344 | 0.2540 | 1.0883 | 4.0565 | 256.3617 | 21.4727 | 38.3029 | 49.8534 | 0.8584 |
| 25/06/2018 | 95.1679 | 0.8076 | 0.2131 | 1.0206 | 3.9674 | 248.4437 | 20.6296 | 38.1799 | 49.8335 | 0.7516 |
| 26/06/2018 | 95.4249 | 0.8024 | 0.2044 | 1.0068 | 3.6093 | 244.2230 | 20.2461 | 37.9726 | 49.7002 | 0.7411 |
| 27/06/2018 | 95.3391 | 0.7368 | 0.2144 | 0.9512 | 3.5997 | 241.4660 | 20.5556 | 37.9991 | 49.7461 | 0.7297 |
| 28/06/2018 | 95.5105 | 0.7225 | 0.2191 | 0.9416 | 3.7437 | 240.5431 | 18.9593 | 38.0622 | 49.8279 | 0.8385 |
| 29/06/2018 | 95.6601 | 0.5994 | 0.2002 | 0.7996 | 3.4864 | 238.9879 | 17.5161 | 38.0444 | 49.8839 | 0.6370 |
| 30/06/2018 | 95.7662 | 0.5960 | 0.2001 | 0.7961 | 3.4038 | 236.7101 | 16.8978 | 38.0118 | 49.8807 | 0.6107 |

| | | | | | | | | | | |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Máximo | 95.7662 | 0.8959 | 0.2805 | 1.1764 | 4.1456 | 256.3617 | 25.0911 | 38.4136 | 50.0384 | 2.0720 |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



| | |
|---------------------------|--|
| PERMISIONARIO: | Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | Estación SNG Escobedo - DMS |
| 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 Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| 01/06/2018 | 95.3326 | 0.6981 | 0.2177 | 0.9158 | 3.4252 | 240.9736 | 27.4595 | 38.6479 | 50.6192 | 2.3556 | 0.0000 | 0.0000 |
| 02/06/2018 | 95.3654 | 0.6709 | 0.2086 | 0.8796 | 3.4224 | 238.6256 | 26.8104 | 38.6618 | 50.6504 | 2.5097 | | |
| 03/06/2018 | 95.4243 | 0.7071 | 0.2165 | 0.9235 | 3.3362 | 240.1679 | 27.9322 | 38.6122 | 50.5933 | 1.7525 | | |
| 04/06/2018 | 95.4012 | 0.7146 | 0.2200 | 0.9346 | 3.3588 | 240.2011 | 29.0438 | 38.6075 | 50.5837 | 0.9397 | | |
| 05/06/2018 | 95.3531 | 0.7002 | 0.2146 | 0.9147 | 3.4245 | 239.9303 | 29.9823 | 38.6342 | 50.6116 | 0.9340 | | |
| 06/06/2018 | 95.2232 | 0.6726 | 0.2045 | 0.8771 | 3.5626 | 240.6820 | 29.5217 | 38.7052 | 50.6758 | 0.8657 | | |
| 07/06/2018 | 94.7151 | 0.6554 | 0.2001 | 0.8554 | 3.7861 | 242.3032 | 28.6061 | 38.9706 | 50.8390 | 2.8507 | | |
| 08/06/2018 | 94.7713 | 0.6622 | 0.1945 | 0.8567 | 3.6679 | 243.1587 | 28.3842 | 38.9747 | 50.8389 | 3.4435 | | |
| 09/06/2018 | 94.9588 | 0.7045 | 0.1982 | 0.9027 | 3.5020 | 242.9666 | 30.0335 | 38.8676 | 50.7472 | 3.4145 | | |
| 10/06/2018 | 94.9341 | 0.6479 | 0.2020 | 0.8499 | 3.5160 | 241.0916 | 28.6774 | 38.9307 | 50.8204 | 3.2799 | | |
| 11/06/2018 | 94.9392 | 0.6643 | 0.2052 | 0.8695 | 3.5482 | 241.1949 | 29.0144 | 38.8979 | 50.7892 | 3.1614 | | |
| 12/06/2018 | 94.9761 | 0.6829 | 0.1977 | 0.8806 | 3.5162 | 240.4588 | 29.1766 | 38.8742 | 50.7662 | 3.0869 | | |
| 13/06/2018 | 94.8652 | 0.6811 | 0.2017 | 0.8828 | 3.6034 | 241.4971 | 28.2648 | 38.9122 | 50.7872 | 2.6920 | | |
| 14/06/2018 | 94.9145 | 0.6620 | 0.2159 | 0.8780 | 3.5991 | 243.0901 | 28.2469 | 38.8877 | 50.7803 | 2.5622 | | |
| 15/06/2018 | 94.9755 | 0.6954 | 0.2245 | 0.9199 | 3.5659 | 243.7974 | 28.8072 | 38.8195 | 50.7146 | 2.6157 | | |
| 16/06/2018 | 95.1732 | 0.6924 | 0.2109 | 0.9034 | 3.5200 | 240.5795 | 28.6404 | 38.7260 | 50.6705 | 2.5397 | | |
| 17/06/2018 | 95.1183 | 0.7055 | 0.2354 | 0.9409 | 3.5662 | 238.7932 | 29.2022 | 38.7080 | 50.6400 | 2.3782 | | |
| 18/06/2018 | 95.1238 | 0.6903 | 0.2332 | 0.9234 | 3.5459 | 238.8535 | 29.1461 | 38.7295 | 50.6637 | 2.3160 | | |
| 19/06/2018 | 95.2096 | 0.7103 | 0.2338 | 0.9441 | 3.4727 | 238.9469 | 28.5790 | 38.6790 | 50.6208 | 2.1615 | | |
| 20/06/2018 | 95.2021 | 0.6302 | 0.2124 | 0.8426 | 3.5347 | 238.3983 | 26.4880 | 38.7621 | 50.7338 | 1.9387 | | |
| 21/06/2018 | 95.1754 | 0.6657 | 0.2118 | 0.8775 | 3.5462 | 240.1608 | 24.9852 | 38.7401 | 50.6968 | 1.6603 | | |
| 22/06/2018 | 95.1825 | 0.7390 | 0.2355 | 0.9745 | 3.4976 | 241.5551 | 26.3438 | 38.6572 | 50.5877 | 1.2139 | | |
| 23/06/2018 | 94.9057 | 0.8077 | 0.2492 | 1.0569 | 3.6723 | 243.0509 | 28.9087 | 38.6902 | 50.5522 | 1.2398 | | |
| 24/06/2018 | 94.6024 | 0.7900 | 0.2284 | 1.0183 | 3.8861 | 249.1335 | 27.5247 | 38.8493 | 50.6642 | 1.6751 | | |
| 25/06/2018 | 94.9806 | 0.7423 | 0.2062 | 0.9485 | 3.7306 | 239.9608 | 26.7685 | 38.7275 | 50.6390 | 1.6365 | | |
| 26/06/2018 | 95.2889 | 0.7401 | 0.1948 | 0.9349 | 3.5066 | 237.1152 | 27.0615 | 38.6233 | 50.5868 | 1.5724 | | |
| 27/06/2018 | 95.2460 | 0.6693 | 0.2021 | 0.8714 | 3.5905 | 233.6280 | 27.5638 | 38.6838 | 50.6673 | 1.5003 | | |
| 28/06/2018 | 95.3519 | 0.6481 | 0.1981 | 0.8462 | 3.5094 | 228.0437 | 25.6575 | 38.6692 | 50.6757 | 1.6030 | | |
| 29/06/2018 | 95.5094 | 0.5862 | 0.1846 | 0.7709 | 3.4260 | 223.8305 | 23.2838 | 38.6735 | 50.7277 | 1.4425 | | |
| 30/06/2018 | 95.5811 | 0.5724 | 0.1865 | 0.7589 | 3.3858 | 216.9161 | 22.1802 | 38.6537 | 50.7255 | 1.4848 | | |

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

| | | | | | | | | | | | | |
|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|--|--|
| Mínimo | 94.6024 | 0.5724 | 0.1846 | 0.7589 | 3.3362 | 216.9161 | 22.1802 | 38.6075 | 50.5522 | 0.8657 | | |
| Promedio | 95.1267 | 0.6870 | 0.2115 | 0.8984 | 3.5408 | 238.9702 | 27.7431 | 38.7525 | 50.6890 | 2.0942 | | |
| Máximo | 95.5811 | 0.8077 | 0.2492 | 1.0569 | 3.8861 | 249.1335 | 30.0335 | 38.9747 | 50.8390 | 3.4435 | | |
| Desv. Est. | 0.241300779 | 0.049168453 | 0.015699822 | 0.061016584 | 0.121137546 | 6.194643469 | 1.84048357 | 0.114246902 | 0.080761705 | 0.769198233 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



| | |
|---------------------------|---|
| PERMISIONARIO: | Transportadora de Gas Natural de la Huasteca S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | Estación SNG Escobedo - DMS |
| ZONA DE MEDICIÓN: | <u>RESTO DEL PAÍS</u> |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|--|
| 01/06/2018 | 95.2595 | 0.6563 | 0.2024 | 0.8586 | 3.3331 | 238.6487 | 27.2253 | 38.6149 | 50.5900 | 1.6462 |
| 02/06/2018 | 95.2846 | 0.6518 | 0.1992 | 0.8510 | 3.3359 | 237.2098 | 25.9810 | 38.6321 | 50.6243 | 1.9194 |
| 03/06/2018 | 95.3730 | 0.6823 | 0.2087 | 0.8909 | 3.2542 | 238.9981 | 26.6765 | 38.5884 | 50.5764 | 0.9058 |
| 04/06/2018 | 95.2475 | 0.6890 | 0.2126 | 0.9017 | 3.2455 | 238.5096 | 28.3710 | 38.5819 | 50.5799 | 0.8911 |
| 05/06/2018 | 95.2271 | 0.6868 | 0.2010 | 0.8878 | 3.3217 | 238.8098 | 28.6254 | 38.5894 | 50.5717 | 0.8912 |
| 06/06/2018 | 94.9700 | 0.6519 | 0.1995 | 0.8514 | 3.4506 | 239.1043 | 28.6534 | 38.6517 | 50.6392 | 0.7115 |
| 07/06/2018 | 94.5838 | 0.6303 | 0.1886 | 0.8190 | 3.7108 | 241.0820 | 27.9578 | 38.8720 | 50.7828 | 0.0065 |
| 08/06/2018 | 94.5476 | 0.6131 | 0.1800 | 0.7931 | 3.5547 | 242.5727 | 28.0336 | 38.8628 | 50.7370 | 3.1583 |
| 09/06/2018 | 94.7451 | 0.6531 | 0.1816 | 0.8346 | 3.3840 | 242.0180 | 29.2086 | 38.8176 | 50.7220 | 3.0487 |
| 10/06/2018 | 94.7434 | 0.6172 | 0.1934 | 0.8106 | 3.4096 | 239.9957 | 28.1591 | 38.8826 | 50.7852 | 2.7233 |
| 11/06/2018 | 94.7382 | 0.6199 | 0.1948 | 0.8147 | 3.4021 | 240.3522 | 28.2680 | 38.7927 | 50.6982 | 2.8542 |
| 12/06/2018 | 94.8644 | 0.6540 | 0.1889 | 0.8429 | 3.3998 | 239.8759 | 28.7212 | 38.7798 | 50.6822 | 2.7877 |
| 13/06/2018 | 94.7436 | 0.6367 | 0.1936 | 0.8303 | 3.5443 | 240.9458 | 27.8814 | 38.8318 | 50.7052 | 2.2117 |
| 14/06/2018 | 94.8280 | 0.6377 | 0.1978 | 0.8355 | 3.5317 | 242.0903 | 28.0254 | 38.8160 | 50.7082 | 2.2629 |
| 15/06/2018 | 94.8350 | 0.6695 | 0.1978 | 0.8673 | 3.4744 | 242.3215 | 28.3849 | 38.7646 | 50.6671 | 2.1996 |
| 16/06/2018 | 95.0183 | 0.6744 | 0.1964 | 0.8708 | 3.4351 | 237.5502 | 28.1032 | 38.6776 | 50.6446 | 2.1536 |
| 17/06/2018 | 95.0644 | 0.6844 | 0.2134 | 0.8978 | 3.5238 | 237.4074 | 28.5382 | 38.6629 | 50.5918 | 2.0477 |
| 18/06/2018 | 95.0801 | 0.6608 | 0.2238 | 0.8846 | 3.4628 | 238.1845 | 28.6899 | 38.7030 | 50.6431 | 1.9076 |
| 19/06/2018 | 95.1012 | 0.6218 | 0.2219 | 0.8437 | 3.3939 | 238.2556 | 28.1506 | 38.6461 | 50.5957 | 1.7101 |
| 20/06/2018 | 95.0957 | 0.5927 | 0.2042 | 0.7969 | 3.4524 | 236.8904 | 25.6153 | 38.6559 | 50.6123 | 1.5181 |
| 21/06/2018 | 95.1125 | 0.5852 | 0.1906 | 0.7758 | 3.4847 | 238.3768 | 24.5292 | 38.6526 | 50.5932 | 1.2736 |
| 22/06/2018 | 94.9518 | 0.7176 | 0.2003 | 0.9179 | 3.3855 | 240.4132 | 24.8656 | 38.6118 | 50.5672 | 0.9135 |
| 23/06/2018 | 94.2767 | 0.7311 | 0.1880 | 0.9191 | 3.4070 | 239.2004 | 28.3170 | 38.5282 | 50.4024 | 0.9694 |
| 24/06/2018 | 94.2269 | 0.7471 | 0.1922 | 0.9393 | 3.7793 | 244.6794 | 26.8850 | 38.7669 | 50.6078 | 1.2964 |
| 25/06/2018 | 94.6837 | 0.6816 | 0.1853 | 0.8669 | 3.5545 | 237.6472 | 25.6745 | 38.6259 | 50.5569 | 1.2919 |
| 26/06/2018 | 95.1568 | 0.6767 | 0.1814 | 0.8581 | 3.4168 | 234.6561 | 26.1993 | 38.5894 | 50.5818 | 1.1508 |
| 27/06/2018 | 95.1821 | 0.6276 | 0.1898 | 0.8174 | 3.5004 | 229.4729 | 26.2472 | 38.6169 | 50.6031 | 1.0695 |
| 28/06/2018 | 95.1613 | 0.5410 | 0.1565 | 0.6975 | 3.4495 | 223.4920 | 24.5349 | 38.6148 | 50.6516 | 1.0188 |
| 29/06/2018 | 95.4119 | 0.5471 | 0.1663 | 0.7134 | 3.3595 | 219.5849 | 22.2612 | 38.6357 | 50.7015 | 1.1581 |
| 30/06/2018 | 95.4935 | 0.5418 | 0.1605 | 0.7023 | 3.2791 | 215.0989 | 21.6090 | 38.6128 | 50.6990 | 1.1152 |

| | | | | | | | | | | |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Mínimo | 94.2269 | 0.5410 | 0.1565 | 0.6975 | 3.2455 | 215.0989 | 21.6090 | 38.5282 | 50.4024 | 0.0065 |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

Observaciones: