

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

| | |
|---------------------------|---------------------------|
| PERMISIONARIO: | Gas Natural México |
| PUNTO DE MEDICIÓN: | PEGN Monterrey III |
| 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/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|---------------------------------------|---------------------|
| 01/11/2020 | 94.8324 | 1.2625 | 0.9600 | 2.2226 | 2.6699 | 265.4042 | 3.4058 | 37.9163 | 49.4543 | 0.8622 | 0.5090 | 0.0050 |
| 02/11/2020 | 94.6265 | 1.7861 | 0.3690 | 2.1550 | 2.8742 | 268.2971 | 5.2445 | 38.0578 | 49.4458 | 0.8803 | | |
| 03/11/2020 | 94.5809 | 1.7104 | 0.6446 | 2.3551 | 2.6945 | 269.1103 | 5.8095 | 37.9536 | 49.3132 | 0.8482 | | |
| 04/11/2020 | 94.6838 | 1.4631 | 0.7990 | 2.2621 | 2.7396 | 268.2189 | 4.2355 | 37.9567 | 49.4136 | 0.8580 | | |
| 05/11/2020 | 94.8033 | 1.2859 | 1.0359 | 2.3219 | 2.6043 | 265.1943 | 2.9786 | 37.8572 | 49.3702 | 0.9348 | | |
| 06/11/2020 | 94.8848 | 1.3185 | 1.0410 | 2.3595 | 2.5124 | 263.9675 | 1.9263 | 37.7923 | 49.3080 | 0.7518 | | |
| 07/11/2020 | 94.8535 | 1.2536 | 0.9913 | 2.2449 | 2.6292 | 265.0380 | 1.8784 | 37.8925 | 49.4327 | 0.8874 | | |
| 08/11/2020 | 94.6879 | 1.3024 | 0.9092 | 2.2116 | 2.7956 | 268.5357 | 2.3060 | 37.9841 | 49.4893 | 1.1652 | | |
| 09/11/2020 | 94.7357 | 1.3704 | 0.8082 | 2.1786 | 2.7678 | 268.2464 | 2.8827 | 37.9978 | 49.4964 | 1.2951 | | |
| 10/11/2020 | 94.8214 | 1.2486 | 0.9093 | 2.1579 | 2.7204 | 266.4703 | 3.2694 | 37.9744 | 49.5202 | 1.2590 | | |
| 11/11/2020 | 94.8548 | 1.1590 | 1.0628 | 2.2217 | 2.6421 | 265.2754 | 2.8194 | 37.9126 | 49.4767 | 1.3213 | | |
| 12/11/2020 | 95.0173 | 1.2038 | 1.1033 | 2.3071 | 2.4258 | 265.0647 | 2.9905 | 37.7953 | 49.3597 | 1.3502 | | |
| 13/11/2020 | 95.3312 | 1.0908 | 0.9178 | 2.0086 | 2.3918 | 264.2110 | 3.0264 | 37.9115 | 49.5873 | 0.8979 | | |
| 14/11/2020 | 95.2033 | 1.1348 | 0.8443 | 1.9791 | 2.4977 | 266.8599 | 2.9454 | 37.9971 | 49.6401 | 0.8112 | | |
| 15/11/2020 | 95.0886 | 1.1196 | 0.8065 | 1.9261 | 2.6533 | 267.3298 | 2.3727 | 38.0708 | 49.7101 | 0.9917 | | |
| 16/11/2020 | 95.1398 | 1.0111 | 0.9777 | 1.9889 | 2.5706 | 265.8922 | 2.0936 | 37.9978 | 49.6651 | 0.9120 | | |
| 17/11/2020 | 95.0861 | 1.1116 | 0.9185 | 2.0301 | 2.5883 | 266.4852 | 2.3609 | 37.9848 | 49.6156 | 0.8025 | | |
| 18/11/2020 | 95.1655 | 1.0952 | 0.9075 | 2.0027 | 2.5507 | 265.6822 | 2.2469 | 37.9721 | 49.6245 | 0.6721 | | |
| 19/11/2020 | 95.1138 | 1.1872 | 0.8082 | 1.9954 | 2.5680 | 267.8788 | 2.5152 | 38.0168 | 49.6319 | 0.7932 | | |
| 20/11/2020 | 95.2058 | 1.0592 | 0.9620 | 2.0212 | 2.4648 | 265.8059 | 3.5109 | 37.9613 | 49.6178 | 0.8837 | | |
| 21/11/2020 | 95.2838 | 0.9999 | 0.8480 | 1.8479 | 2.5683 | 265.6179 | 2.0892 | 38.0500 | 49.7615 | 0.6063 | | |
| 22/11/2020 | 95.1738 | 1.1721 | 0.7875 | 1.9596 | 2.5443 | 267.7994 | 3.6979 | 38.0232 | 49.6550 | 0.7159 | | |
| 23/11/2020 | 94.9774 | 1.5085 | 0.7127 | 2.2211 | 2.4788 | 267.0182 | 3.4820 | 37.9055 | 49.3914 | 0.5003 | | |
| 24/11/2020 | 95.0162 | 1.3757 | 0.9088 | 2.2845 | 2.4235 | 264.5657 | 3.8637 | 37.8243 | 49.3463 | 0.5223 | | |
| 25/11/2020 | 94.9124 | 1.3261 | 0.9252 | 2.2513 | 2.5628 | 264.7164 | 3.0196 | 37.8738 | 49.4018 | 0.4932 | | |
| 26/11/2020 | 95.1392 | 1.0292 | 1.0127 | 2.0419 | 2.5193 | 266.0179 | 1.8485 | 37.9617 | 49.6159 | 0.3559 | | |
| 27/11/2020 | 94.9864 | 1.0961 | 0.8898 | 1.9858 | 2.7237 | 265.8591 | 2.4120 | 38.0444 | 49.6736 | 0.3003 | | |
| 28/11/2020 | 94.9681 | 1.1314 | 0.8185 | 1.9499 | 2.7624 | 267.1678 | 2.6020 | 38.0842 | 49.7046 | 0.4126 | | |
| 29/11/2020 | 94.9513 | 1.2283 | 0.7070 | 1.9353 | 2.7640 | 269.5774 | 2.3800 | 38.1196 | 49.7086 | 0.5313 | | |
| 30/11/2020 | 94.9281 | 1.3076 | 0.5241 | 1.8318 | 2.8664 | 268.7671 | 1.9183 | 38.2045 | 49.7859 | 0.4815 | | |

*/ 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 | 94.5809 | 0.9999 | 0.3690 | 1.8318 | 2.3918 | 263.9675 | 1.8485 | 37.7923 | 49.3080 | 0.3003 | | |
| Promedio | 94.9684 | 1.2450 | 0.8637 | 2.1086 | 2.6191 | 266.5358 | 2.9377 | 37.9698 | 49.5406 | 0.8032 | | |
| Máximo | 95.3312 | 1.7861 | 1.1033 | 2.3595 | 2.8742 | 269.5774 | 5.8095 | 38.2045 | 49.7859 | 1.3502 | | |
| Desv. Est. | 0.1968 | 0.187657554 | 0.158069098 | 0.156942364 | 0.130760017 | 1.553713932 | 0.944827879 | 0.093524921 | 0.14190539 | 0.285639057 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: Gas Natural México
PUNTO DE MEDICIÓN: PEGN Monterrey III
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/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/11/2020 | 94.9817 | 1.5778 | 1.3028 | 2.8806 | 2.8119 | 268.1680 | 5.7537 | 38.0328 | 49.5336 | 2.2314 |
| 02/11/2020 | 94.7998 | 2.0187 | 0.6087 | 2.6273 | 3.0723 | 270.4378 | 9.2489 | 38.1568 | 49.6085 | 2.2018 |
| 03/11/2020 | 94.9987 | 2.1391 | 0.8667 | 3.0057 | 2.9316 | 270.3204 | 10.6930 | 38.1227 | 49.4761 | 2.2341 |
| 04/11/2020 | 95.0165 | 1.7906 | 1.0478 | 2.8384 | 2.9704 | 270.3892 | 8.4679 | 38.0905 | 49.4851 | 2.2584 |
| 05/11/2020 | 95.0842 | 1.8103 | 1.1022 | 2.9124 | 3.3595 | 269.5893 | 5.3117 | 38.0373 | 49.5982 | 2.1130 |
| 06/11/2020 | 95.1251 | 1.4589 | 1.0856 | 2.5445 | 3.0910 | 266.2968 | 3.5157 | 37.9528 | 49.3817 | 2.3310 |
| 07/11/2020 | 95.0370 | 1.3924 | 1.1249 | 2.5173 | 2.8171 | 268.0148 | 2.8481 | 37.9718 | 49.5213 | 2.3310 |
| 08/11/2020 | 94.8910 | 1.4013 | 0.9744 | 2.3757 | 3.0512 | 270.2172 | 4.3968 | 38.0898 | 49.5668 | 1.6768 |
| 09/11/2020 | 94.8950 | 1.7164 | 0.8988 | 2.6152 | 2.9180 | 270.5926 | 5.0772 | 38.0701 | 49.5709 | 2.6850 |
| 10/11/2020 | 94.9976 | 1.3858 | 1.0114 | 2.3972 | 2.8999 | 270.5740 | 4.5433 | 38.0235 | 49.6077 | 2.6850 |
| 11/11/2020 | 94.9673 | 1.2946 | 1.1615 | 2.4561 | 2.9451 | 268.9084 | 4.6724 | 38.0809 | 49.5623 | 2.0753 |
| 12/11/2020 | 95.2159 | 1.4297 | 1.1989 | 2.6286 | 2.7435 | 266.4056 | 4.7643 | 37.9007 | 49.4856 | 2.0753 |
| 13/11/2020 | 95.5251 | 1.3894 | 1.0199 | 2.4093 | 2.6231 | 269.7948 | 4.6600 | 37.9908 | 49.6673 | 1.7101 |
| 14/11/2020 | 95.3825 | 1.2385 | 0.9245 | 2.1630 | 2.6930 | 271.0514 | 4.6989 | 38.0809 | 49.7139 | 1.0954 |
| 15/11/2020 | 95.1962 | 1.1674 | 0.9119 | 2.0792 | 2.7692 | 270.4566 | 3.9753 | 38.1274 | 49.7626 | 1.4196 |
| 16/11/2020 | 95.2909 | 1.3916 | 1.0325 | 2.4241 | 2.7163 | 269.1961 | 3.7064 | 38.0608 | 49.7366 | 1.4196 |
| 17/11/2020 | 95.3564 | 1.2533 | 1.0496 | 2.3029 | 2.9087 | 268.8812 | 5.5221 | 38.0809 | 49.6941 | 1.3506 |
| 18/11/2020 | 95.3359 | 1.4292 | 1.0271 | 2.4563 | 2.7949 | 268.1187 | 4.3868 | 38.1371 | 49.8837 | 1.2976 |
| 19/11/2020 | 95.3099 | 1.4608 | 0.9706 | 2.4314 | 2.7575 | 270.7747 | 5.6148 | 38.1338 | 49.7645 | 1.1383 |
| 20/11/2020 | 95.4429 | 1.3487 | 1.1336 | 2.4823 | 2.6862 | 270.9130 | 7.3238 | 38.1326 | 49.9231 | 1.2694 |
| 21/11/2020 | 95.6779 | 1.1951 | 1.0295 | 2.2246 | 2.6796 | 268.5686 | 4.4094 | 38.1226 | 50.0218 | 1.1295 |
| 22/11/2020 | 95.4177 | 1.2898 | 0.9199 | 2.2098 | 2.6584 | 270.5928 | 5.3029 | 38.0928 | 49.7779 | 1.3632 |
| 23/11/2020 | 95.1717 | 1.7540 | 0.9153 | 2.6693 | 2.6999 | 268.9792 | 6.3198 | 38.0347 | 49.6655 | 2.0794 |
| 24/11/2020 | 95.1477 | 1.4664 | 0.9859 | 2.4523 | 2.5902 | 267.6340 | 6.3501 | 37.8671 | 49.3999 | 2.0794 |
| 25/11/2020 | 95.1481 | 1.4693 | 0.9648 | 2.4341 | 2.7033 | 269.2627 | 4.6989 | 37.9774 | 49.6007 | 1.8114 |
| 26/11/2020 | 95.2361 | 1.2490 | 1.1444 | 2.3934 | 2.6750 | 270.8961 | 2.8109 | 38.0619 | 49.7060 | 0.8777 |
| 27/11/2020 | 95.1485 | 1.1701 | 0.9353 | 2.1054 | 2.8134 | 268.2147 | 4.3420 | 38.0850 | 49.7280 | 0.7155 |
| 28/11/2020 | 95.0566 | 1.1872 | 0.8736 | 2.0607 | 2.8195 | 269.8300 | 3.7573 | 38.1103 | 49.7243 | 0.7632 |
| 29/11/2020 | 94.9753 | 1.2536 | 0.7536 | 2.0072 | 2.7890 | 270.3484 | 4.2931 | 38.1401 | 49.7206 | 1.0158 |
| 30/11/2020 | 95.0053 | 1.3743 | 0.5904 | 1.9647 | 2.9235 | 270.7677 | 3.0699 | 38.2339 | 49.8367 | 1.0158 |

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|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Máximo | 95.6779 | 2.1391 | 1.3028 | 3.0057 | 3.3595 | 271.0514 | 10.6930 | 38.2339 | 50.0218 | 2.6850 |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: Gas Natural México
PUNTO DE MEDICIÓN: PEGN Monterrey III
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/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/11/2020 | 94.6197 | 0.9509 | 0.5740 | 1.5249 | 2.5520 | 260.1260 | 1.6019 | 37.8064 | 49.3966 | 0.0000 |
| 02/11/2020 | 94.4423 | 1.5393 | 0.2099 | 1.7491 | 2.7487 | 266.2116 | 1.6019 | 37.9837 | 49.2990 | 0.0000 |
| 03/11/2020 | 94.0416 | 1.5244 | 0.4376 | 1.9620 | 2.4017 | 265.2270 | 1.6019 | 37.7720 | 48.9704 | 0.0000 |
| 04/11/2020 | 94.4677 | 1.2384 | 0.5378 | 1.7762 | 2.5442 | 265.0318 | 1.6019 | 37.8144 | 49.1754 | 0.0000 |
| 05/11/2020 | 93.9816 | 1.0871 | 0.8202 | 1.9073 | 2.5004 | 261.7087 | 1.6019 | 37.7204 | 49.0105 | 0.0000 |
| 06/11/2020 | 94.2862 | 1.2258 | 0.9675 | 2.1933 | 2.3703 | 261.8658 | 1.6019 | 37.7454 | 49.2097 | 0.0000 |
| 07/11/2020 | 94.6712 | 1.1770 | 0.8650 | 2.0420 | 2.4354 | 263.3737 | 1.6019 | 37.7696 | 49.2961 | 0.0000 |
| 08/11/2020 | 94.4020 | 1.2284 | 0.7695 | 1.9979 | 2.6295 | 265.0059 | 1.6019 | 37.9204 | 49.4189 | 0.3311 |
| 09/11/2020 | 94.4791 | 1.2691 | 0.6133 | 1.8824 | 2.5542 | 265.9784 | 1.6019 | 37.8519 | 49.2424 | 0.0000 |
| 10/11/2020 | 94.6042 | 1.1386 | 0.8505 | 1.9891 | 2.5936 | 264.5576 | 1.7002 | 37.9055 | 49.4104 | 0.0000 |
| 11/11/2020 | 94.4342 | 1.0716 | 0.9275 | 1.9991 | 2.5051 | 263.9796 | 1.6346 | 37.8441 | 49.4067 | 0.5593 |
| 12/11/2020 | 94.7669 | 1.0485 | 0.9212 | 1.9696 | 2.2265 | 263.6878 | 1.6456 | 37.6914 | 49.1747 | 0.4463 |
| 13/11/2020 | 94.8959 | 1.0129 | 0.7362 | 1.7491 | 2.2706 | 260.0920 | 1.6601 | 37.8105 | 49.3668 | 0.3630 |
| 14/11/2020 | 95.0308 | 1.0530 | 0.7524 | 1.8054 | 2.3481 | 264.1454 | 1.6468 | 37.9316 | 49.5701 | 0.4134 |
| 15/11/2020 | 95.0029 | 1.0281 | 0.7167 | 1.7448 | 2.5398 | 264.6299 | 1.6019 | 38.0206 | 49.6487 | 0.3912 |
| 16/11/2020 | 95.0328 | 0.9533 | 0.7816 | 1.7349 | 2.3784 | 262.5315 | 1.6019 | 37.8724 | 49.4204 | 0.3912 |
| 17/11/2020 | 94.7455 | 0.9754 | 0.7976 | 1.7730 | 2.4513 | 261.9684 | 1.6019 | 37.8764 | 49.4502 | 0.4091 |
| 18/11/2020 | 94.9565 | 0.8513 | 0.7253 | 1.5766 | 2.3565 | 261.8237 | 1.6019 | 37.8169 | 49.3441 | 0.1667 |
| 19/11/2020 | 94.8974 | 0.9808 | 0.4215 | 1.4023 | 2.3812 | 263.7777 | 1.6019 | 37.9438 | 49.5258 | 0.1667 |
| 20/11/2020 | 94.7583 | 0.8088 | 0.7353 | 1.5440 | 2.2530 | 260.9896 | 1.6019 | 37.8530 | 49.3966 | 0.2395 |
| 21/11/2020 | 95.1303 | 0.6823 | 0.7521 | 1.4344 | 2.4625 | 260.4011 | 1.6019 | 37.9904 | 49.5947 | 0.2763 |
| 22/11/2020 | 95.0169 | 1.0091 | 0.5075 | 1.5166 | 2.4619 | 262.5059 | 1.8665 | 37.9505 | 49.5068 | 0.3280 |
| 23/11/2020 | 94.6641 | 1.0723 | 0.5776 | 1.6499 | 2.3333 | 262.9813 | 1.6019 | 37.8243 | 49.2588 | 0.0000 |
| 24/11/2020 | 94.8495 | 1.3058 | 0.7979 | 2.1037 | 2.3098 | 260.4428 | 1.9016 | 37.7495 | 49.2860 | 0.0000 |
| 25/11/2020 | 94.6947 | 1.0876 | 0.8610 | 1.9486 | 2.4351 | 260.7740 | 1.8038 | 37.8009 | 49.2953 | 0.2248 |
| 26/11/2020 | 94.9749 | 0.9095 | 0.7906 | 1.7001 | 2.3920 | 262.0846 | 1.6019 | 37.8932 | 49.4897 | 0.0000 |
| 27/11/2020 | 94.8591 | 1.0143 | 0.8299 | 1.8443 | 2.6070 | 262.9738 | 1.6019 | 38.0094 | 49.6025 | 0.0000 |
| 28/11/2020 | 94.9169 | 1.1087 | 0.7547 | 1.8634 | 2.6805 | 262.9266 | 1.6019 | 38.0574 | 49.6725 | 0.0000 |
| 29/11/2020 | 94.9246 | 1.1886 | 0.6716 | 1.8601 | 2.7378 | 267.3954 | 1.6019 | 38.0999 | 49.6990 | 0.0000 |
| 30/11/2020 | 94.8476 | 1.2305 | 0.4447 | 1.6752 | 2.7323 | 267.0290 | 1.6019 | 38.1297 | 49.7034 | 0.0000 |

| | | | | | | | | | | |
|---------------|---------|--------|--------|--------|--------|----------|--------|---------|---------|--------|
| Mínimo | 93.9816 | 0.6823 | 0.2099 | 1.4023 | 2.2265 | 260.0920 | 1.6019 | 37.6914 | 48.9704 | 0.0000 |
|---------------|---------|--------|--------|--------|--------|----------|--------|---------|---------|--------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

| | |
|---------------------------|---------------------------|
| PERMISIONARIO: | Gas Natural México |
| PUNTO DE MEDICIÓN: | PEGN PEGI |
| 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/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|---------------------------------------|---------------------|
| 01/11/2020 | 95.6518 | 0.8415 | 0.8862 | 1.7277 | 2.4466 | 255.1614 | 10.2495 | 37.9472 | 49.7958 | 0.5241 | 0.7710 | 0.0050 |
| 02/11/2020 | 95.3171 | 0.9094 | 0.8512 | 1.7606 | 2.7252 | 257.2505 | 25.8352 | 38.0325 | 49.8140 | 0.6103 | | |
| 03/11/2020 | 95.4524 | 0.8481 | 0.9708 | 1.8189 | 2.5262 | 257.0960 | 15.9508 | 37.9591 | 49.7594 | 0.7059 | | |
| 04/11/2020 | 95.2565 | 0.8366 | 0.9111 | 1.7477 | 2.8019 | 256.4963 | 10.7024 | 38.0574 | 49.8516 | 0.7761 | | |
| 05/11/2020 | 95.0102 | 0.7934 | 1.0168 | 1.8102 | 3.0153 | 253.1444 | 10.9678 | 38.0689 | 49.8404 | 0.7573 | | |
| 06/11/2020 | 95.0777 | 0.7923 | 1.1080 | 1.9003 | 2.8662 | 252.8674 | 10.4382 | 37.9859 | 49.7518 | 0.7773 | | |
| 07/11/2020 | 95.7416 | 0.7261 | 1.0461 | 1.7722 | 2.3296 | 253.2091 | 9.5772 | 37.8828 | 49.7656 | 0.7243 | | |
| 08/11/2020 | 95.6333 | 0.7594 | 0.9861 | 1.7454 | 2.4500 | 255.7616 | 9.1321 | 37.9409 | 49.8032 | 0.8173 | | |
| 09/11/2020 | 95.5898 | 0.7517 | 0.9754 | 1.7270 | 2.5053 | 255.6611 | 9.2310 | 37.9677 | 49.8289 | 1.0333 | | |
| 10/11/2020 | 95.6095 | 0.7649 | 1.0008 | 1.7656 | 2.4422 | 256.2176 | 9.5134 | 37.9394 | 49.7921 | 0.9060 | | |
| 11/11/2020 | 95.6074 | 0.7237 | 1.1061 | 1.8298 | 2.3893 | 255.5259 | 9.9825 | 37.8932 | 49.7459 | 1.2402 | | |
| 12/11/2020 | 95.7615 | 0.7319 | 1.1725 | 1.9044 | 2.1771 | 254.9823 | 9.3176 | 37.7923 | 49.6513 | 0.9716 | | |
| 13/11/2020 | 95.7953 | 0.7394 | 1.0496 | 1.7889 | 2.2411 | 255.6287 | 10.0302 | 37.8679 | 49.7459 | 0.6539 | | |
| 14/11/2020 | 95.6184 | 0.8238 | 0.9622 | 1.7859 | 2.3819 | 258.7249 | 10.5454 | 37.9416 | 49.7697 | 0.8136 | | |
| 15/11/2020 | 95.5387 | 0.8477 | 0.9454 | 1.7931 | 2.4474 | 259.9763 | 10.7650 | 37.9651 | 49.7746 | 1.3960 | | |
| 16/11/2020 | 95.5089 | 0.7484 | 1.0598 | 1.8083 | 2.4847 | 258.2220 | 10.0398 | 37.9505 | 49.7828 | 1.5773 | | |
| 17/11/2020 | 95.5453 | 0.7524 | 1.0269 | 1.7793 | 2.4942 | 256.9196 | 9.2351 | 37.9505 | 49.7950 | 1.1219 | | |
| 18/11/2020 | 95.7897 | 0.7933 | 0.9260 | 1.7193 | 2.3207 | 255.8752 | 9.5327 | 37.9152 | 49.7924 | 0.8255 | | |
| 19/11/2020 | 95.7003 | 0.8650 | 0.8433 | 1.7083 | 2.4006 | 257.2458 | 10.3482 | 37.9591 | 49.8055 | 0.9653 | | |
| 20/11/2020 | 95.6964 | 0.8568 | 0.8696 | 1.7264 | 2.3738 | 257.8075 | 10.9613 | 37.9535 | 49.7962 | 1.0642 | | |
| 21/11/2020 | 95.7241 | 0.8088 | 0.9518 | 1.7605 | 2.3149 | 257.7234 | 9.8823 | 37.9222 | 49.7738 | 0.9780 | | |
| 22/11/2020 | 95.5926 | 0.8787 | 0.9394 | 1.8181 | 2.3719 | 259.8551 | 10.0802 | 37.9319 | 49.7366 | 0.9572 | | |
| 23/11/2020 | 95.3929 | 1.0379 | 0.9250 | 1.9629 | 2.4197 | 260.4204 | 9.8518 | 37.8969 | 49.6133 | 0.8747 | | |
| 24/11/2020 | 95.5798 | 0.9303 | 0.9996 | 1.9299 | 2.2892 | 258.5389 | 10.2140 | 37.8515 | 49.6271 | 0.8561 | | |
| 25/11/2020 | 95.6999 | 0.8286 | 1.0615 | 1.8901 | 2.2394 | 255.3269 | 9.5093 | 37.8258 | 49.6543 | 0.7319 | | |
| 26/11/2020 | 95.7750 | 0.7426 | 1.1260 | 1.8686 | 2.1665 | 257.9381 | 8.4623 | 37.8310 | 49.6874 | 0.6999 | | |
| 27/11/2020 | 95.5901 | 0.7940 | 0.9972 | 1.7912 | 2.4228 | 258.0265 | 8.7465 | 37.9383 | 49.7727 | 0.7543 | | |
| 28/11/2020 | 95.4979 | 0.8496 | 0.9638 | 1.8133 | 2.4718 | 259.5094 | 9.3594 | 37.9613 | 49.7626 | 0.8311 | | |
| 29/11/2020 | 95.4540 | 0.8946 | 0.8733 | 1.7678 | 2.5416 | 260.9501 | 10.1493 | 38.0157 | 49.8040 | 0.7987 | | |
| 30/11/2020 | 95.4230 | 0.8588 | 0.8730 | 1.7318 | 2.6177 | 260.0463 | 10.2477 | 38.0433 | 49.8449 | 0.7654 | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|--|--|
| Mínimo | 95.0102 | 0.7237 | 0.8433 | 1.7083 | 2.1665 | 252.8674 | 8.4623 | 37.7923 | 49.6133 | 0.5241 | | |
| Promedio | 95.5544 | 0.8177 | 0.9808 | 1.7985 | 2.4558 | 257.0703 | 10.6286 | 37.9396 | 49.7646 | 0.8836 | | |
| Máximo | 95.7953 | 1.0379 | 1.1725 | 1.9629 | 3.0153 | 260.9501 | 25.8352 | 38.0689 | 49.8516 | 1.5773 | | |
| Desv. Est. | 0.1947 | 0.071207022 | 0.085446161 | 0.066255966 | 0.193244465 | 2.16477981 | 3.138815978 | 0.066586801 | 0.061736937 | 0.225559151 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: Gas Natural México
PUNTO DE MEDICIÓN: PEGN PEGI
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/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/11/2020 | 96.0550 | 0.9885 | 1.0376 | 2.0261 | 2.7520 | 257.4169 | 11.9669 | 38.1669 | 50.0200 | 0.7108 |
| 02/11/2020 | 95.6599 | 1.0637 | 0.9308 | 1.9945 | 2.9084 | 258.7452 | 41.6145 | 38.2034 | 50.0267 | 0.8933 |
| 03/11/2020 | 95.7706 | 1.0019 | 1.0923 | 2.0941 | 3.0480 | 261.4555 | 23.4969 | 38.1062 | 49.9004 | 1.1428 |
| 04/11/2020 | 95.7672 | 0.9662 | 1.0000 | 1.9662 | 3.2308 | 259.2857 | 12.1028 | 38.2036 | 49.9749 | 1.5187 |
| 05/11/2020 | 95.1669 | 0.9082 | 1.1450 | 2.0532 | 3.1469 | 256.5355 | 12.3355 | 38.1325 | 49.9194 | 1.1743 |
| 06/11/2020 | 95.1858 | 0.8639 | 1.2173 | 2.0812 | 3.0991 | 255.8775 | 11.5533 | 38.0671 | 49.8386 | 1.1743 |
| 07/11/2020 | 95.9163 | 0.8045 | 1.1029 | 1.9074 | 2.8889 | 255.0227 | 10.7742 | 38.0168 | 49.8364 | 1.1068 |
| 08/11/2020 | 95.8033 | 0.8177 | 1.0222 | 1.8399 | 2.5734 | 257.2633 | 10.8650 | 37.9919 | 49.8539 | 1.2689 |
| 09/11/2020 | 95.6977 | 0.8851 | 1.0206 | 1.9058 | 2.6323 | 258.4370 | 10.7635 | 38.0072 | 49.8986 | 1.5426 |
| 10/11/2020 | 95.8368 | 0.9105 | 1.0835 | 1.9940 | 2.5303 | 259.7036 | 10.7047 | 37.9688 | 49.8688 | 1.5250 |
| 11/11/2020 | 95.7774 | 0.8466 | 1.1737 | 2.0203 | 2.5563 | 258.5524 | 11.1623 | 37.9528 | 49.7872 | 2.1698 |
| 12/11/2020 | 95.8811 | 0.8258 | 1.2197 | 2.0455 | 2.2532 | 256.0383 | 10.2345 | 37.8623 | 49.7358 | 2.1698 |
| 13/11/2020 | 95.9222 | 0.9231 | 1.1435 | 2.0666 | 2.3942 | 258.1976 | 10.8162 | 37.9535 | 49.7954 | 1.3095 |
| 14/11/2020 | 95.7154 | 0.9200 | 1.0005 | 1.9205 | 2.5001 | 260.6696 | 11.5466 | 37.9937 | 49.8394 | 1.3188 |
| 15/11/2020 | 95.6357 | 0.9140 | 1.0192 | 1.9332 | 2.5640 | 261.7072 | 11.7880 | 38.0299 | 49.8252 | 2.3797 |
| 16/11/2020 | 95.6493 | 0.9140 | 1.1748 | 2.0888 | 2.6217 | 261.2370 | 11.1144 | 38.0168 | 49.8412 | 2.3797 |
| 17/11/2020 | 95.8316 | 0.8796 | 1.0977 | 1.9773 | 2.6963 | 260.9330 | 10.2872 | 38.0004 | 49.8401 | 2.2957 |
| 18/11/2020 | 95.9208 | 0.9785 | 1.0376 | 2.0161 | 2.4255 | 260.5126 | 10.3351 | 37.9800 | 49.9056 | 1.3807 |
| 19/11/2020 | 95.8598 | 1.0390 | 1.0284 | 2.0674 | 2.9552 | 262.3419 | 11.2141 | 38.0939 | 49.9079 | 1.2125 |
| 20/11/2020 | 95.8864 | 1.0323 | 0.9657 | 1.9979 | 2.5068 | 260.9928 | 12.2543 | 38.0191 | 49.9365 | 1.2574 |
| 21/11/2020 | 95.9416 | 1.0337 | 1.1012 | 2.1349 | 2.4204 | 261.2861 | 11.9846 | 37.9800 | 49.9176 | 1.2133 |
| 22/11/2020 | 95.7748 | 1.0441 | 1.0297 | 2.0737 | 2.4737 | 262.5573 | 11.2162 | 37.9751 | 49.8200 | 1.1367 |
| 23/11/2020 | 95.6414 | 1.2120 | 1.0336 | 2.2456 | 2.5548 | 262.3754 | 11.4302 | 37.9751 | 49.7504 | 1.1500 |
| 24/11/2020 | 95.7252 | 1.0816 | 1.0755 | 2.1571 | 2.4937 | 261.5296 | 11.9367 | 37.9129 | 49.7027 | 1.1500 |
| 25/11/2020 | 95.8954 | 0.9066 | 1.1052 | 2.0118 | 2.3642 | 260.3035 | 10.8104 | 37.8731 | 49.7191 | 0.8876 |
| 26/11/2020 | 95.8876 | 0.8393 | 1.2071 | 2.0464 | 2.2922 | 259.8204 | 9.2832 | 37.8973 | 49.7541 | 0.8215 |
| 27/11/2020 | 95.7590 | 0.8405 | 1.0376 | 1.8781 | 2.6118 | 260.5722 | 9.9930 | 37.9941 | 49.7991 | 0.9727 |
| 28/11/2020 | 95.6488 | 0.9027 | 1.0755 | 1.9782 | 2.6370 | 261.2686 | 10.2081 | 37.9982 | 49.8226 | 0.9727 |
| 29/11/2020 | 95.5443 | 0.9600 | 0.9278 | 1.8878 | 2.7204 | 262.4740 | 10.9599 | 38.0649 | 49.8416 | 0.9516 |
| 30/11/2020 | 95.5688 | 0.9129 | 0.9416 | 1.8544 | 2.7527 | 261.4483 | 11.2991 | 38.1077 | 49.8948 | 0.9292 |
| Máximo | 96.0550 | 1.2120 | 1.2197 | 2.2456 | 3.2308 | 262.5573 | 41.6145 | 38.2036 | 50.0267 | 2.3797 |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: Gas Natural México

PUNTO DE MEDICIÓN: PEGN PEGI

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/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|
| 01/11/2020 | 95.5399 | 0.7181 | 0.5218 | 1.2399 | 2.1616 | 249.1226 | 9.0671 | 37.8887 | 49.7396 | 0.3854 |
| 02/11/2020 | 95.1171 | 0.8421 | 0.3658 | 1.2079 | 2.5049 | 253.8730 | 10.8543 | 37.9688 | 49.7574 | 0.3854 |
| 03/11/2020 | 94.9250 | 0.7077 | 0.6031 | 1.3108 | 2.3256 | 253.1193 | 11.2924 | 37.9129 | 49.6659 | 0.2992 |
| 04/11/2020 | 94.8337 | 0.7686 | 0.8224 | 1.5909 | 2.3213 | 253.4380 | 9.5139 | 37.9518 | 49.7850 | 0.2619 |
| 05/11/2020 | 94.7956 | 0.7205 | 0.9441 | 1.6646 | 2.9325 | 250.7453 | 9.6596 | 38.0077 | 49.7384 | 0.3578 |
| 06/11/2020 | 94.8274 | 0.7271 | 1.0386 | 1.7657 | 2.7147 | 249.8328 | 9.6097 | 37.9141 | 49.6587 | 0.3615 |
| 07/11/2020 | 95.1212 | 0.6529 | 0.9658 | 1.6187 | 2.1740 | 250.2376 | 8.3006 | 37.8239 | 49.6926 | 0.2983 |
| 08/11/2020 | 95.5079 | 0.7099 | 0.9092 | 1.6191 | 2.3344 | 250.8885 | 7.7110 | 37.8995 | 49.7437 | 0.3481 |
| 09/11/2020 | 95.4841 | 0.6556 | 0.9119 | 1.5675 | 2.3639 | 252.1774 | 7.8782 | 37.9159 | 49.7154 | 0.4677 |
| 10/11/2020 | 95.3417 | 0.6289 | 0.9501 | 1.5790 | 2.3310 | 252.7484 | 7.8861 | 37.9025 | 49.6662 | 0.4307 |
| 11/11/2020 | 95.3385 | 0.6647 | 1.0572 | 1.7219 | 2.2140 | 252.3516 | 8.9087 | 37.8228 | 49.6859 | 0.4307 |
| 12/11/2020 | 95.6394 | 0.6410 | 1.1265 | 1.7675 | 2.0905 | 251.9748 | 8.6261 | 37.7502 | 49.5757 | 0.4314 |
| 13/11/2020 | 95.5687 | 0.6851 | 0.9140 | 1.5991 | 2.1572 | 253.3233 | 9.0700 | 37.8016 | 49.6524 | 0.2622 |
| 14/11/2020 | 95.4827 | 0.7437 | 0.8969 | 1.6406 | 2.3059 | 255.9226 | 9.2108 | 37.9115 | 49.7176 | 0.2622 |
| 15/11/2020 | 95.4372 | 0.7828 | 0.8637 | 1.6465 | 2.3682 | 256.7443 | 9.5257 | 37.9051 | 49.6844 | 0.6211 |
| 16/11/2020 | 95.3754 | 0.6513 | 0.8895 | 1.5408 | 2.3451 | 253.3801 | 8.8060 | 37.8891 | 49.6480 | 0.8685 |
| 17/11/2020 | 95.3382 | 0.6683 | 0.8764 | 1.5447 | 2.2710 | 253.0355 | 8.2322 | 37.8835 | 49.7113 | 0.5053 |
| 18/11/2020 | 95.5847 | 0.6817 | 0.8384 | 1.5201 | 2.1899 | 251.7227 | 8.5665 | 37.8273 | 49.6435 | 0.5053 |
| 19/11/2020 | 95.1450 | 0.7523 | 0.6279 | 1.3803 | 2.1830 | 252.1659 | 9.3261 | 37.8470 | 49.7150 | 0.6813 |
| 20/11/2020 | 95.4148 | 0.7223 | 0.8024 | 1.5247 | 2.2163 | 252.1179 | 9.7075 | 37.8966 | 49.6923 | 0.9029 |
| 21/11/2020 | 95.5135 | 0.6220 | 0.8615 | 1.4836 | 2.2073 | 252.5050 | 8.1822 | 37.8265 | 49.5861 | 0.8317 |
| 22/11/2020 | 95.4447 | 0.8008 | 0.7777 | 1.5786 | 2.2603 | 255.6233 | 8.9742 | 37.8437 | 49.5627 | 0.8063 |
| 23/11/2020 | 95.2012 | 0.7816 | 0.8555 | 1.6370 | 2.2957 | 257.2206 | 8.5949 | 37.8422 | 49.4927 | 0.7396 |
| 24/11/2020 | 95.4321 | 0.8554 | 0.9095 | 1.7649 | 2.1448 | 255.7323 | 8.8169 | 37.7886 | 49.5649 | 0.6956 |
| 25/11/2020 | 95.5590 | 0.7395 | 1.0334 | 1.7728 | 2.1310 | 252.4074 | 8.3250 | 37.7878 | 49.6040 | 0.6021 |
| 26/11/2020 | 95.6864 | 0.6460 | 0.9817 | 1.6276 | 2.0753 | 254.5703 | 7.3719 | 37.7923 | 49.6308 | 0.6021 |
| 27/11/2020 | 95.3091 | 0.7558 | 0.9541 | 1.7099 | 2.2677 | 254.9983 | 7.4265 | 37.8910 | 49.7209 | 0.7222 |
| 28/11/2020 | 95.3305 | 0.7677 | 0.9177 | 1.6854 | 2.3585 | 256.8171 | 8.7121 | 37.9260 | 49.7310 | 0.7222 |
| 29/11/2020 | 95.3040 | 0.8598 | 0.7931 | 1.6529 | 2.4461 | 257.7446 | 9.1815 | 37.9755 | 49.7552 | 0.6879 |
| 30/11/2020 | 95.3087 | 0.7843 | 0.7990 | 1.5833 | 2.4591 | 256.8548 | 9.4865 | 37.9930 | 49.7995 | 0.6306 |
| Mínimo | 94.7956 | 0.6220 | 0.3658 | 1.2079 | 2.0753 | 249.1226 | 7.3719 | 37.7502 | 49.4927 | 0.2619 |

Observaciones: