

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICION: Naco

ZONA DE MEDICION: RESTO DEL PAÍS

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (%) | 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) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|----------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| 01/02/18 09:00:00 | 91.3649 | 0.1447 | 1.5317 | 1.6764 | 6.3632 | 213.4567 | 6.1744 | 39.3671 | 50.7966 | 0.0034 | | |
| 02/02/18 09:00:00 | 91.1828 | 0.1411 | 1.6461 | 1.7872 | 6.4195 | 215.9306 | 9.8574 | 39.3021 | 50.7114 | 0.0037 | | |
| 03/02/18 09:00:00 | 90.7831 | 0.1556 | 1.6303 | 1.7859 | 6.6089 | 216.0911 | 10.0637 | 39.4754 | 50.8065 | 0.0061 | | |
| 04/02/18 09:00:00 | 90.8735 | 0.1575 | 1.5983 | 1.7558 | 6.5418 | 217.2695 | 11.1042 | 39.4723 | 50.8177 | 0.0068 | | |
| 05/02/18 09:00:00 | 90.9804 | 0.1536 | 1.5180 | 1.6716 | 6.5269 | 218.0856 | 9.6409 | 39.4952 | 50.8692 | 0.0049 | | |
| 06/02/18 09:00:00 | 90.9177 | 0.1609 | 1.5725 | 1.7335 | 6.4967 | 223.2007 | 10.3417 | 39.4847 | 50.8338 | 0.0042 | | |
| 07/02/18 09:00:00 | 90.7689 | 0.1678 | 1.5739 | 1.7418 | 6.6040 | 223.6782 | 7.6068 | 39.5313 | 50.8549 | 0.0026 | | |
| 08/02/18 09:00:00 | 90.7427 | 0.1968 | 1.5414 | 1.7382 | 6.6404 | 224.3000 | 8.9668 | 39.5398 | 50.8545 | 0.0053 | | |
| 09/02/18 09:00:00 | 90.8019 | 0.2359 | 1.5159 | 1.7518 | 6.6197 | 224.2542 | 8.3427 | 39.5005 | 50.8172 | 0.0053 | | |
| 10/02/18 09:00:00 | 90.9231 | 0.2373 | 1.5773 | 1.8146 | 6.6434 | 218.7801 | 9.8999 | 39.3591 | 50.7092 | 0.0039 | | |
| 11/02/18 09:00:00 | 91.0051 | 0.2268 | 1.6090 | 1.8358 | 6.6115 | 216.3622 | 8.7154 | 39.2988 | 50.6682 | 0.0029 | | |
| 12/02/18 09:00:00 | 91.0408 | 0.2066 | 1.5479 | 1.7544 | 6.6552 | 220.0703 | 7.8940 | 39.3450 | 50.7355 | 0.0021 | | |
| 13/02/18 09:00:00 | 90.9160 | 0.2333 | 1.5664 | 1.7997 | 6.6987 | 220.1288 | 7.8386 | 39.3613 | 50.7182 | 0.0024 | | |
| 14/02/18 09:00:00 | 91.0735 | 0.2553 | 1.5642 | 1.8195 | 6.5584 | 218.1284 | 7.9355 | 39.2922 | 50.6650 | 0.0014 | | |
| 15/02/18 09:00:00 | 91.0594 | 0.2571 | 1.6223 | 1.8794 | 6.4673 | 223.0395 | 8.1862 | 39.2721 | 50.6262 | 0.0014 | | |
| 16/02/18 09:00:00 | 91.4466 | 0.2858 | 1.6017 | 1.8875 | 6.0981 | 223.7781 | 5.2503 | 39.1488 | 50.5456 | 0.0011 | | |
| 17/02/18 09:00:00 | 91.5547 | 0.2846 | 1.5682 | 1.8528 | 6.0880 | 216.7899 | 7.9900 | 39.1180 | 50.5440 | 0.0038 | | |
| 18/02/18 09:00:00 | 91.4490 | 0.2750 | 1.5178 | 1.7928 | 6.1949 | 220.2393 | 5.7807 | 39.2110 | 50.6259 | 0.0030 | | |
| 19/02/18 09:00:00 | 91.6739 | 0.2768 | 1.4673 | 1.7441 | 6.0778 | 219.0918 | 5.9999 | 39.1594 | 50.6181 | 0.0012 | | |
| 20/02/18 09:00:00 | 91.5424 | 0.3300 | 1.5099 | 1.8399 | 6.0367 | 225.1326 | 3.4750 | 39.1660 | 50.5661 | 0.0006 | | |
| 21/02/18 09:00:00 | 91.6142 | 0.4186 | 1.4678 | 1.8863 | 5.8173 | 228.8933 | 3.5980 | 39.1516 | 50.5161 | 0.0008 | | |
| 22/02/18 09:00:00 | 91.5495 | 0.3983 | 1.5110 | 1.9092 | 5.9689 | 220.1211 | 4.3718 | 39.1067 | 50.4855 | 0.0016 | | |
| 23/02/18 09:00:00 | 91.4420 | 0.2698 | 1.5770 | 1.8468 | 6.0761 | 221.4741 | 5.5876 | 39.1966 | 50.5945 | 0.0018 | | |
| 24/02/18 09:00:00 | 91.7711 | 0.3112 | 1.6065 | 1.9177 | 5.7490 | 224.3682 | 4.1655 | 39.0360 | 50.4616 | 0.0020 | | |
| 25/02/18 09:00:00 | 91.1090 | 0.2789 | 1.5747 | 1.8536 | 6.2157 | 227.0054 | 5.8509 | 39.3569 | 50.6799 | 0.0030 | | |
| 26/02/18 09:00:00 | 91.3779 | 0.2440 | 1.4895 | 1.7334 | 6.2940 | 221.6488 | 6.0148 | 39.2775 | 50.6975 | 0.0032 | | |
| 27/02/18 09:00:00 | 91.1692 | 0.2176 | 1.3987 | 1.6164 | 6.5944 | 213.9571 | 5.6974 | 39.4171 | 50.8355 | 0.0015 | | |
| 28/02/18 09:00:00 | 91.1166 | 0.1810 | 1.5590 | 1.7400 | 6.4750 | 213.4364 | 3.7926 | 39.3645 | 50.7586 | 0.0004 | | |

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

| | | | | | | | | | | | | |
|--------------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|--|--|
| Mínimo | 90.7427 | 0.1411 | 1.3987 | 1.6164 | 5.7490 | 213.4364 | 3.4750 | 39.0360 | 50.4616 | 0.0004 | | |
| Promedios | 91.1875 | 0.2394 | 1.5523 | 1.7916 | 6.3622 | 220.3111 | 7.1480 | 39.3145 | 50.6933 | 0.0029 | | |
| Maximo | 91.7711 | 0.4186 | 1.6461 | 1.9177 | 6.6987 | 228.8933 | 11.1042 | 39.5398 | 50.8692 | 0.0068 | | |
| D. Standard | 0.3078 | 0.0717 | 0.0556 | 0.0749 | 0.2786 | 4.1027 | 2.2404 | 0.1434 | 0.1216 | 0.0017 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICION: *Naco*

ZONA DE MEDICION: RESTO DEL PAÍS

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% 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) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| 01/02/18 09:00:00 | 91.6947 | 0.1547 | 1.6054 | 6.4541 | 244.7337 | 15.5334 | 41.0055 | 51.7031 | 0.0108 | | |
| 02/02/18 09:00:00 | 91.2633 | 0.1796 | 1.6810 | 6.5321 | 226.7179 | 17.3744 | 39.3790 | 50.7800 | 0.0109 | | |
| 03/02/18 09:00:00 | 91.0978 | 0.1913 | 1.6780 | 6.8218 | 218.8210 | 19.6105 | 39.6299 | 50.8927 | 0.0168 | | |
| 04/02/18 09:00:00 | 91.0521 | 0.1663 | 1.6730 | 6.6269 | 221.4090 | 21.5602 | 39.5231 | 50.8469 | 0.0187 | | |
| 05/02/18 09:00:00 | 91.1455 | 0.1614 | 1.5295 | 6.6195 | 221.8514 | 19.3306 | 39.5820 | 50.9101 | 0.0130 | | |
| 06/02/18 09:00:00 | 91.0457 | 0.1798 | 1.6689 | 6.6066 | 225.2535 | 16.8082 | 39.5591 | 50.8713 | 0.0115 | | |
| 07/02/18 09:00:00 | 90.9793 | 0.1784 | 1.6050 | 6.6810 | 225.7189 | 16.6061 | 39.5852 | 50.8716 | 0.0113 | | |
| 08/02/18 09:00:00 | 90.8777 | 0.2282 | 1.6076 | 6.7406 | 225.6509 | 17.3575 | 39.5937 | 50.9043 | 0.0163 | | |
| 09/02/18 09:00:00 | 91.1637 | 0.2742 | 1.5682 | 6.8285 | 226.3613 | 17.5389 | 39.6305 | 50.8723 | 0.0143 | | |
| 10/02/18 09:00:00 | 91.1473 | 0.2628 | 1.6427 | 6.9289 | 222.6991 | 16.0698 | 39.5087 | 50.8335 | 0.0113 | | |
| 11/02/18 09:00:00 | 91.2253 | 0.2365 | 1.6292 | 6.7559 | 221.3359 | 18.8578 | 39.3762 | 50.6947 | 0.0109 | | |
| 12/02/18 09:00:00 | 91.2125 | 0.2187 | 1.5786 | 6.7826 | 223.7540 | 16.7745 | 39.3971 | 50.7708 | 0.0093 | | |
| 13/02/18 09:00:00 | 91.1591 | 0.2477 | 1.6190 | 6.7988 | 225.0615 | 13.9218 | 39.4406 | 50.7653 | 0.0101 | | |
| 14/02/18 09:00:00 | 91.2468 | 0.2668 | 1.6019 | 6.6675 | 222.4840 | 12.7441 | 39.3698 | 50.6990 | 0.0062 | | |
| 15/02/18 09:00:00 | 91.2389 | 0.2683 | 1.6432 | 6.6695 | 224.9721 | 13.4269 | 39.3591 | 50.6907 | 0.0054 | | |
| 16/02/18 09:00:00 | 91.6822 | 0.3387 | 1.6471 | 6.3083 | 224.6596 | 11.6015 | 39.2461 | 50.5977 | 0.0067 | | |
| 17/02/18 09:00:00 | 91.7082 | 0.3357 | 1.6387 | 6.2799 | 223.9824 | 21.2532 | 39.1773 | 50.5982 | 0.0110 | | |
| 18/02/18 09:00:00 | 91.6150 | 0.2977 | 1.6333 | 6.5003 | 230.3794 | 11.7764 | 39.3830 | 50.7700 | 0.0097 | | |
| 19/02/18 09:00:00 | 91.8051 | 0.3068 | 1.5067 | 6.2660 | 229.9097 | 11.3515 | 39.3068 | 50.7229 | 0.0058 | | |
| 20/02/18 09:00:00 | 91.7903 | 0.3945 | 1.5448 | 6.1521 | 238.9622 | 9.9251 | 39.3615 | 50.6923 | 0.0035 | | |
| 21/02/18 09:00:00 | 91.9149 | 0.7178 | 1.5542 | 5.9943 | 232.0441 | 11.6909 | 39.2711 | 50.6041 | 0.0047 | | |
| 22/02/18 09:00:00 | 91.9333 | 0.7372 | 1.6492 | 6.4840 | 229.9652 | 11.2828 | 39.2868 | 50.5946 | 0.0083 | | |
| 23/02/18 09:00:00 | 91.9998 | 0.4029 | 1.6346 | 6.4554 | 225.3910 | 11.1299 | 39.5964 | 50.7696 | 0.0080 | | |
| 24/02/18 09:00:00 | 92.0575 | 0.3664 | 1.6476 | 6.3681 | 226.3804 | 10.4705 | 39.2372 | 50.5398 | 0.0096 | | |
| 25/02/18 09:00:00 | 91.8745 | 0.3273 | 1.6648 | 6.5050 | 238.0669 | 17.1192 | 39.6019 | 50.8165 | 0.0111 | | |
| 26/02/18 09:00:00 | 91.5087 | 0.2673 | 1.5514 | 6.3892 | 228.1389 | 15.4842 | 39.3487 | 50.7308 | 0.0111 | | |
| 27/02/18 09:00:00 | 91.4459 | 0.2418 | 1.4517 | 6.8080 | 218.6776 | 11.4577 | 39.5362 | 50.8933 | 0.0077 | | |
| 28/02/18 09:00:00 | 91.4849 | 0.2146 | 1.6947 | 6.8889 | 218.4044 | 10.7957 | 39.5998 | 50.9114 | 0.0030 | | |

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

| | | | | | | | | | | | |
|--------------------|---------|--------|--------|--------|----------|---------|---------|---------|--------|--|--|
| Minimo | 90.8777 | 0.1547 | 1.4517 | 5.9943 | 218.4044 | 9.9251 | 39.1773 | 50.5398 | 0.0030 | | |
| Promedios | 91.4418 | 0.2915 | 1.6125 | 6.5683 | 226.4924 | 14.9590 | 39.4962 | 50.7981 | 0.0099 | | |
| Maximo | 92.0575 | 0.7372 | 1.6947 | 6.9289 | 244.7337 | 21.5602 | 41.0055 | 51.7031 | 0.0187 | | |
| D. Standard | 0.3510 | 0.1413 | 0.0583 | 0.2346 | 6.1162 | 3.4960 | 0.3259 | 0.2088 | 0.0038 | | |

Observaciones:

| | |
|---------------------------|--|
| PERMISIONARIO: | Centro Nacional de Control del Gas Natural |
| PUNTO DE MEDICION: | <i>Naco</i> |
| ZONA DE MEDICION: | RESTO DEL PAÍS |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m3) | Poder Calorífico (MJ/m3) | Índice Wobbe (MJ/m3) | Acido Sulhídrico (mg/m3) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|------------------|--------------------------------|--------------------|-----------------------------|-------------------------|-----------------------------|---------------------------------------|---------------------|
| 01/02/18 09:00:00 | 90.7212 | 0.1329 | 1.4897 | 6.1254 | 210.9378 | 0.0013 | 39.2048 | 50.6796 | 0.0000 | | |
| 02/02/18 09:00:00 | 91.0965 | 0.1223 | 1.5977 | 6.3313 | 212.3891 | 1.6622 | 39.2448 | 50.6332 | 0.0000 | | |
| 03/02/18 09:00:00 | 90.5186 | 0.1390 | 1.5797 | 6.4339 | 213.0973 | 1.6376 | 39.2842 | 50.6327 | 0.0000 | | |
| 04/02/18 09:00:00 | 90.6688 | 0.1454 | 1.5164 | 6.4569 | 214.7066 | 1.4393 | 39.4328 | 50.7698 | 0.0000 | | |
| 05/02/18 09:00:00 | 90.7846 | 0.1464 | 1.5035 | 6.4262 | 214.5164 | 1.1401 | 39.4257 | 50.8109 | 0.0000 | | |
| 06/02/18 09:00:00 | 90.7142 | 0.1506 | 1.5230 | 6.3715 | 220.4646 | 1.6492 | 39.4037 | 50.7037 | 0.0000 | | |
| 07/02/18 09:00:00 | 90.6055 | 0.1616 | 1.5397 | 6.4598 | 218.1342 | 2.2011 | 39.4637 | 50.7966 | 0.0000 | | |
| 08/02/18 09:00:00 | 90.5646 | 0.1665 | 1.4758 | 6.4984 | 221.7547 | 0.2345 | 39.4673 | 50.7907 | 0.0000 | | |
| 09/02/18 09:00:00 | 90.3928 | 0.2025 | 1.4686 | 6.4453 | 219.5133 | 0.8628 | 39.3608 | 50.7170 | 0.0000 | | |
| 10/02/18 09:00:00 | 90.6118 | 0.2252 | 1.4879 | 6.4584 | 214.1713 | 1.2230 | 39.2815 | 50.6210 | 0.0000 | | |
| 11/02/18 09:00:00 | 90.8512 | 0.2039 | 1.5782 | 6.4516 | 212.5659 | 0.0751 | 39.2609 | 50.6179 | 0.0000 | | |
| 12/02/18 09:00:00 | 90.9039 | 0.1951 | 1.5264 | 6.4820 | 215.3317 | 0.3472 | 39.2849 | 50.6679 | 0.0000 | | |
| 13/02/18 09:00:00 | 90.7420 | 0.2192 | 1.5144 | 6.5728 | 211.9532 | 0.0000 | 39.2964 | 50.6608 | 0.0000 | | |
| 14/02/18 09:00:00 | 90.9596 | 0.2353 | 1.5302 | 6.4056 | 213.1857 | 0.0777 | 39.2151 | 50.5773 | 0.0000 | | |
| 15/02/18 09:00:00 | 90.8556 | 0.2337 | 1.5653 | 6.2953 | 217.6195 | 0.0052 | 39.2003 | 50.5459 | 0.0000 | | |
| 16/02/18 09:00:00 | 91.1815 | 0.2500 | 1.5801 | 5.8952 | 222.6308 | 0.0000 | 39.0690 | 50.4745 | 0.0000 | | |
| 17/02/18 09:00:00 | 91.4036 | 0.2521 | 1.5071 | 5.9730 | 210.9432 | 0.1917 | 39.0465 | 50.4224 | 0.0000 | | |
| 18/02/18 09:00:00 | 91.1623 | 0.2527 | 1.4463 | 5.9611 | 211.1722 | 0.0013 | 39.0978 | 50.4710 | 0.0000 | | |
| 19/02/18 09:00:00 | 91.4545 | 0.2505 | 1.4318 | 5.9047 | 213.8537 | 0.1594 | 39.0807 | 50.5178 | 0.0000 | | |
| 20/02/18 09:00:00 | 91.2434 | 0.2736 | 1.4872 | 5.9065 | 214.8157 | -0.0065 | 39.0586 | 50.4229 | 0.0000 | | |
| 21/02/18 09:00:00 | 91.2608 | 0.3740 | 0.8977 | 5.6687 | 215.7076 | -0.0065 | 39.0199 | 50.3916 | 0.0000 | | |
| 22/02/18 09:00:00 | 91.0725 | 0.3015 | 1.0104 | 5.6137 | 210.6679 | 0.0000 | 39.0174 | 50.3957 | 0.0000 | | |
| 23/02/18 09:00:00 | 90.5392 | 0.2150 | 1.5269 | 5.6011 | 211.1351 | 0.0000 | 38.9635 | 50.4121 | 0.0000 | | |
| 24/02/18 09:00:00 | 91.0870 | 0.2557 | 1.5793 | 5.4898 | 221.5794 | 0.0000 | 38.9555 | 50.3793 | 0.0000 | | |
| 25/02/18 09:00:00 | 90.6907 | 0.2091 | 1.5053 | 5.7333 | 213.8704 | 0.0000 | 39.1055 | 50.4472 | 0.0000 | | |
| 26/02/18 09:00:00 | 91.1908 | 0.2109 | 1.4484 | 6.2135 | 212.5037 | 0.0000 | 39.1944 | 50.6220 | 0.0000 | | |
| 27/02/18 09:00:00 | 90.9222 | 0.2017 | 1.3484 | 6.3291 | 211.4392 | 0.0259 | 39.2683 | 50.6868 | 0.0000 | | |
| 28/02/18 09:00:00 | 90.6083 | 0.1565 | 1.3595 | 6.1264 | 211.8940 | 0.0000 | 39.2132 | 50.5977 | 0.0000 | | |

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

| | | | | | | | | | | | |
|--------------------|---------|--------|--------|--------|----------|---------|---------|---------|--------|--|--|
| Mínimo | 90.3928 | 0.1223 | 0.8977 | 5.4898 | 210.6679 | -0.0065 | 38.9555 | 50.3793 | 0.0000 | | |
| Promedios | 90.8860 | 0.2101 | 1.4652 | 6.1654 | 214.7341 | 0.4615 | 39.2113 | 50.5881 | 0.0000 | | |
| Maximo | 91.4545 | 0.3740 | 1.5977 | 6.5728 | 222.6308 | 2.2011 | 39.4673 | 50.8109 | 0.0000 | | |
| D. Standard | 0.2887 | 0.0570 | 0.1572 | 0.3284 | 3.6267 | 0.6914 | 0.1524 | 0.1351 | 0.0000 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural
PUNTO DE MEDICION: Fenosa
ZONA DE MEDICION: RESTO DEL PAÍS

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (%) | 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) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|----------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| 01/02/18 09:00:00 | 91.3649 | 0.1447 | 1.5317 | 1.6764 | 6.3632 | 213.4567 | 6.1744 | 39.3671 | 50.7966 | 0.0034 | | |
| 02/02/18 09:00:00 | 91.1828 | 0.1411 | 1.6461 | 1.7872 | 6.4195 | 215.9306 | 9.8574 | 39.3021 | 50.7114 | 0.0037 | | |
| 03/02/18 09:00:00 | 90.7831 | 0.1556 | 1.6303 | 1.7859 | 6.6089 | 216.0911 | 10.0637 | 39.4754 | 50.8065 | 0.0061 | | |
| 04/02/18 09:00:00 | 90.8735 | 0.1575 | 1.5983 | 1.7558 | 6.5418 | 217.2695 | 11.1042 | 39.4723 | 50.8177 | 0.0068 | | |
| 05/02/18 09:00:00 | 90.9804 | 0.1536 | 1.5180 | 1.6716 | 6.5269 | 218.0856 | 9.6409 | 39.4952 | 50.8692 | 0.0049 | | |
| 06/02/18 09:00:00 | 90.9177 | 0.1609 | 1.5725 | 1.7335 | 6.4967 | 223.2007 | 10.3417 | 39.4847 | 50.8338 | 0.0042 | | |
| 07/02/18 09:00:00 | 90.7689 | 0.1678 | 1.5739 | 1.7418 | 6.6040 | 223.6782 | 7.6068 | 39.5313 | 50.8549 | 0.0026 | | |
| 08/02/18 09:00:00 | 90.7427 | 0.1968 | 1.5414 | 1.7382 | 6.6404 | 224.3000 | 8.9668 | 39.5398 | 50.8545 | 0.0053 | | |
| 09/02/18 09:00:00 | 90.8019 | 0.2359 | 1.5159 | 1.7518 | 6.6197 | 224.2542 | 8.3427 | 39.5005 | 50.8172 | 0.0053 | | |
| 10/02/18 09:00:00 | 90.9231 | 0.2373 | 1.5773 | 1.8146 | 6.6434 | 218.7801 | 9.8999 | 39.3591 | 50.7092 | 0.0039 | | |
| 11/02/18 09:00:00 | 91.0051 | 0.2268 | 1.6090 | 1.8358 | 6.6115 | 216.3622 | 8.7154 | 39.2988 | 50.6682 | 0.0029 | | |
| 12/02/18 09:00:00 | 91.0408 | 0.2066 | 1.5479 | 1.7544 | 6.6552 | 220.0703 | 7.8940 | 39.3450 | 50.7355 | 0.0021 | | |
| 13/02/18 09:00:00 | 90.9160 | 0.2333 | 1.5664 | 1.7997 | 6.6987 | 220.1288 | 7.8386 | 39.3613 | 50.7182 | 0.0024 | | |
| 14/02/18 09:00:00 | 91.0735 | 0.2553 | 1.5642 | 1.8195 | 6.5584 | 218.1284 | 7.9355 | 39.2922 | 50.6650 | 0.0014 | | |
| 15/02/18 09:00:00 | 91.0594 | 0.2571 | 1.6223 | 1.8794 | 6.4673 | 223.0395 | 8.1862 | 39.2721 | 50.6262 | 0.0014 | | |
| 16/02/18 09:00:00 | 91.4466 | 0.2858 | 1.6017 | 1.8875 | 6.0981 | 223.7781 | 5.2503 | 39.1488 | 50.5456 | 0.0011 | | |
| 17/02/18 09:00:00 | 91.5547 | 0.2846 | 1.5682 | 1.8528 | 6.0880 | 216.7899 | 7.9900 | 39.1180 | 50.5440 | 0.0038 | | |
| 18/02/18 09:00:00 | 91.4490 | 0.2750 | 1.5178 | 1.7928 | 6.1949 | 220.2393 | 5.7807 | 39.2110 | 50.6259 | 0.0030 | | |
| 19/02/18 09:00:00 | 91.6739 | 0.2768 | 1.4673 | 1.7441 | 6.0778 | 219.0918 | 5.9999 | 39.1594 | 50.6181 | 0.0012 | | |
| 20/02/18 09:00:00 | 91.5424 | 0.3300 | 1.5099 | 1.8399 | 6.0367 | 225.1326 | 3.4750 | 39.1660 | 50.5661 | 0.0006 | | |
| 21/02/18 09:00:00 | 91.6142 | 0.4186 | 1.4678 | 1.8863 | 5.8173 | 228.8933 | 3.5980 | 39.1516 | 50.5161 | 0.0008 | | |
| 22/02/18 09:00:00 | 91.5495 | 0.3983 | 1.5110 | 1.9092 | 5.9689 | 220.1211 | 4.3718 | 39.1067 | 50.4855 | 0.0016 | | |
| 23/02/18 09:00:00 | 91.4420 | 0.2698 | 1.5770 | 1.8468 | 6.0761 | 221.4741 | 5.5876 | 39.1966 | 50.5945 | 0.0018 | | |
| 24/02/18 09:00:00 | 91.7711 | 0.3112 | 1.6065 | 1.9177 | 5.7490 | 224.3682 | 4.1655 | 39.0360 | 50.4616 | 0.0020 | | |
| 25/02/18 09:00:00 | 91.1090 | 0.2789 | 1.5747 | 1.8536 | 6.2157 | 227.0054 | 5.8509 | 39.3569 | 50.6799 | 0.0030 | | |
| 26/02/18 09:00:00 | 91.3779 | 0.2440 | 1.4895 | 1.7334 | 6.2940 | 221.6488 | 6.0148 | 39.2775 | 50.6975 | 0.0032 | | |
| 27/02/18 09:00:00 | 91.1692 | 0.2176 | 1.3987 | 1.6164 | 6.5944 | 213.9571 | 5.6974 | 39.4171 | 50.8355 | 0.0015 | | |
| 28/02/18 09:00:00 | 91.1166 | 0.1810 | 1.5590 | 1.7400 | 6.4750 | 213.4364 | 3.7926 | 39.3645 | 50.7586 | 0.0004 | | |

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

| | | | | | | | | | | | | |
|--------------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|--|--|
| Mínimo | 90.7427 | 0.1411 | 1.3987 | 1.6164 | 5.7490 | 213.4364 | 3.4750 | 39.0360 | 50.4616 | 0.0004 | | |
| Promedios | 91.1875 | 0.2394 | 1.5523 | 1.7916 | 6.3622 | 220.3111 | 7.1480 | 39.3145 | 50.6933 | 0.0029 | | |
| Maximo | 91.7711 | 0.4186 | 1.6461 | 1.9177 | 6.6987 | 228.8933 | 11.1042 | 39.5398 | 50.8692 | 0.0068 | | |
| D. Standard | 0.3078 | 0.0717 | 0.0556 | 0.0749 | 0.2786 | 4.1027 | 2.2404 | 0.1434 | 0.1216 | 0.0017 | | |

Observaciones:

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|--------------------|--|
| PERMISIONARIO: | Centro Nacional de Control del Gas Natural |
| PUNTO DE MEDICION: | FENOSA |
| ZONA DE MEDICION: | RESTO DEL PAÍS |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% 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) |
|----------------------|-------------------|-------------------------------|----------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| 01/02/18 09:00:00 | 91.6947 | 0.1547 | 1.6054 | 6.4541 | 244.7337 | 15.5334 | 41.0055 | 51.7031 | 0.0108 | | |
| 02/02/18 09:00:00 | 91.2633 | 0.1796 | 1.6810 | 6.5321 | 226.7179 | 17.3744 | 39.3790 | 50.7800 | 0.0109 | | |
| 03/02/18 09:00:00 | 91.0978 | 0.1913 | 1.6780 | 6.8218 | 218.8210 | 19.6105 | 39.6299 | 50.8927 | 0.0168 | | |
| 04/02/18 09:00:00 | 91.0521 | 0.1663 | 1.6730 | 6.6269 | 221.4090 | 21.5602 | 39.5231 | 50.8469 | 0.0187 | | |
| 05/02/18 09:00:00 | 91.1455 | 0.1614 | 1.5295 | 6.6195 | 221.8514 | 19.3306 | 39.5820 | 50.9101 | 0.0130 | | |
| 06/02/18 09:00:00 | 91.0457 | 0.1798 | 1.6689 | 6.6066 | 225.2535 | 16.8082 | 39.5591 | 50.8713 | 0.0115 | | |
| 07/02/18 09:00:00 | 90.9793 | 0.1784 | 1.6050 | 6.6810 | 225.7189 | 16.6061 | 39.5852 | 50.8716 | 0.0113 | | |
| 08/02/18 09:00:00 | 90.8777 | 0.2282 | 1.6076 | 6.7406 | 225.6509 | 17.3575 | 39.5937 | 50.9043 | 0.0163 | | |
| 09/02/18 09:00:00 | 91.1637 | 0.2742 | 1.5682 | 6.8285 | 226.3613 | 17.5389 | 39.6305 | 50.8723 | 0.0143 | | |
| 10/02/18 09:00:00 | 91.1473 | 0.2628 | 1.6427 | 6.9289 | 222.6991 | 16.0698 | 39.5087 | 50.8335 | 0.0113 | | |
| 11/02/18 09:00:00 | 91.2253 | 0.2365 | 1.6292 | 6.7559 | 221.3359 | 18.8578 | 39.3762 | 50.6947 | 0.0109 | | |
| 12/02/18 09:00:00 | 91.2125 | 0.2187 | 1.5786 | 6.7826 | 223.7540 | 16.7745 | 39.3971 | 50.7708 | 0.0093 | | |
| 13/02/18 09:00:00 | 91.1591 | 0.2477 | 1.6190 | 6.7988 | 225.0615 | 13.9218 | 39.4406 | 50.7653 | 0.0101 | | |
| 14/02/18 09:00:00 | 91.2468 | 0.2668 | 1.6019 | 6.6675 | 222.4840 | 12.7441 | 39.3698 | 50.6990 | 0.0062 | | |
| 15/02/18 09:00:00 | 91.2389 | 0.2683 | 1.6432 | 6.6695 | 224.9721 | 13.4269 | 39.3591 | 50.6907 | 0.0054 | | |
| 16/02/18 09:00:00 | 91.6822 | 0.3387 | 1.6471 | 6.3083 | 224.6596 | 11.6015 | 39.2461 | 50.5977 | 0.0067 | | |
| 17/02/18 09:00:00 | 91.7082 | 0.3357 | 1.6387 | 6.2799 | 223.9824 | 21.2532 | 39.1773 | 50.5982 | 0.0110 | | |
| 18/02/18 09:00:00 | 91.6150 | 0.2977 | 1.6333 | 6.5003 | 230.3794 | 11.7764 | 39.3830 | 50.7700 | 0.0097 | | |
| 19/02/18 09:00:00 | 91.8051 | 0.3068 | 1.5067 | 6.2660 | 229.9097 | 11.3515 | 39.3068 | 50.7229 | 0.0058 | | |
| 20/02/18 09:00:00 | 91.7903 | 0.3945 | 1.5448 | 6.1521 | 238.9622 | 9.9251 | 39.3615 | 50.6923 | 0.0035 | | |
| 21/02/18 09:00:00 | 91.9149 | 0.7178 | 1.5542 | 5.9943 | 232.0441 | 11.6909 | 39.2711 | 50.6041 | 0.0047 | | |
| 22/02/18 09:00:00 | 91.9333 | 0.7372 | 1.6492 | 6.4840 | 229.9652 | 11.2828 | 39.2868 | 50.5946 | 0.0083 | | |
| 23/02/18 09:00:00 | 91.9998 | 0.4029 | 1.6346 | 6.4554 | 225.3910 | 11.1299 | 39.5964 | 50.7696 | 0.0080 | | |
| 24/02/18 09:00:00 | 92.0575 | 0.3664 | 1.6476 | 6.3681 | 226.3804 | 10.4705 | 39.2372 | 50.5398 | 0.0096 | | |
| 25/02/18 09:00:00 | 91.8745 | 0.3273 | 1.6648 | 6.5050 | 238.0669 | 17.1192 | 39.6019 | 50.8165 | 0.0111 | | |
| 26/02/18 09:00:00 | 91.5087 | 0.2673 | 1.5514 | 6.3892 | 228.1389 | 15.4842 | 39.3487 | 50.7308 | 0.0111 | | |
| 27/02/18 09:00:00 | 91.4459 | 0.2418 | 1.4517 | 6.8080 | 218.6776 | 11.4577 | 39.5362 | 50.8933 | 0.0077 | | |
| 28/02/18 09:00:00 | 91.4849 | 0.2146 | 1.6947 | 6.8889 | 218.4044 | 10.7957 | 39.5998 | 50.9114 | 0.0030 | | |

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

| | | | | | | | | | | | |
|-------------|---------|--------|--------|--------|----------|---------|---------|---------|--------|--|--|
| Minimo | 90.8777 | 0.1547 | 1.4517 | 5.9943 | 218.4044 | 9.9251 | 39.1773 | 50.5398 | 0.0030 | | |
| Promedios | 91.4418 | 0.2915 | 1.6125 | 6.5683 | 226.4924 | 14.9590 | 39.4962 | 50.7981 | 0.0099 | | |
| Maximo | 92.0575 | 0.7372 | 1.6947 | 6.9289 | 244.7337 | 21.5602 | 41.0055 | 51.7031 | 0.0187 | | |
| D. Standard | 0.3510 | 0.1413 | 0.0583 | 0.2346 | 6.1162 | 3.4960 | 0.3259 | 0.2088 | 0.0038 | | |

Observaciones:

| | |
|---------------------------|--|
| PERMISIONARIO: | Centro Nacional de Control del Gas Natural |
| PUNTO DE MEDICION: | <i>Fenosa</i> |
| ZONA DE MEDICION: | RESTO DEL PAÍS |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m3) | Poder Calorífico (MJ/m3) | Índice Wobbe (MJ/m3) | Acido Sulhídrico (mg/m3) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|------------------|--------------------------------|--------------------|-----------------------------|-------------------------|-----------------------------|---------------------------------------|---------------------|
| 01/02/18 09:00:00 | 90.7212 | 0.1329 | 1.4897 | 6.1254 | 210.9378 | 0.0013 | 39.2048 | 50.6796 | 0.0000 | | |
| 02/02/18 09:00:00 | 91.0965 | 0.1223 | 1.5977 | 6.3313 | 212.3891 | 1.6622 | 39.2448 | 50.6332 | 0.0000 | | |
| 03/02/18 09:00:00 | 90.5186 | 0.1390 | 1.5797 | 6.4339 | 213.0973 | 1.6376 | 39.2842 | 50.6327 | 0.0000 | | |
| 04/02/18 09:00:00 | 90.6688 | 0.1454 | 1.5164 | 6.4569 | 214.7066 | 1.4393 | 39.4328 | 50.7698 | 0.0000 | | |
| 05/02/18 09:00:00 | 90.7846 | 0.1464 | 1.5035 | 6.4262 | 214.5164 | 1.1401 | 39.4257 | 50.8109 | 0.0000 | | |
| 06/02/18 09:00:00 | 90.7142 | 0.1506 | 1.5230 | 6.3715 | 220.4646 | 1.6492 | 39.4037 | 50.7037 | 0.0000 | | |
| 07/02/18 09:00:00 | 90.6055 | 0.1616 | 1.5397 | 6.4598 | 218.1342 | 2.2011 | 39.4637 | 50.7966 | 0.0000 | | |
| 08/02/18 09:00:00 | 90.5646 | 0.1665 | 1.4758 | 6.4984 | 221.7547 | 0.2345 | 39.4673 | 50.7907 | 0.0000 | | |
| 09/02/18 09:00:00 | 90.3928 | 0.2025 | 1.4686 | 6.4453 | 219.5133 | 0.8628 | 39.3608 | 50.7170 | 0.0000 | | |
| 10/02/18 09:00:00 | 90.6118 | 0.2252 | 1.4879 | 6.4584 | 214.1713 | 1.2230 | 39.2815 | 50.6210 | 0.0000 | | |
| 11/02/18 09:00:00 | 90.8512 | 0.2039 | 1.5782 | 6.4516 | 212.5659 | 0.0751 | 39.2609 | 50.6179 | 0.0000 | | |
| 12/02/18 09:00:00 | 90.9039 | 0.1951 | 1.5264 | 6.4820 | 215.3317 | 0.3472 | 39.2849 | 50.6679 | 0.0000 | | |
| 13/02/18 09:00:00 | 90.7420 | 0.2192 | 1.5144 | 6.5728 | 211.9532 | 0.0000 | 39.2964 | 50.6608 | 0.0000 | | |
| 14/02/18 09:00:00 | 90.9596 | 0.2353 | 1.5302 | 6.4056 | 213.1857 | 0.0777 | 39.2151 | 50.5773 | 0.0000 | | |
| 15/02/18 09:00:00 | 90.8556 | 0.2337 | 1.5653 | 6.2953 | 217.6195 | 0.0052 | 39.2003 | 50.5459 | 0.0000 | | |
| 16/02/18 09:00:00 | 91.1815 | 0.2500 | 1.5801 | 5.8952 | 222.6308 | 0.0000 | 39.0690 | 50.4745 | 0.0000 | | |
| 17/02/18 09:00:00 | 91.4036 | 0.2521 | 1.5071 | 5.9730 | 210.9432 | 0.1917 | 39.0465 | 50.4224 | 0.0000 | | |
| 18/02/18 09:00:00 | 91.1623 | 0.2527 | 1.4463 | 5.9611 | 211.1722 | 0.0013 | 39.0978 | 50.4710 | 0.0000 | | |
| 19/02/18 09:00:00 | 91.4545 | 0.2505 | 1.4318 | 5.9047 | 213.8537 | 0.1594 | 39.0807 | 50.5178 | 0.0000 | | |
| 20/02/18 09:00:00 | 91.2434 | 0.2736 | 1.4872 | 5.9065 | 214.8157 | -0.0065 | 39.0586 | 50.4229 | 0.0000 | | |
| 21/02/18 09:00:00 | 91.2608 | 0.3740 | 0.8977 | 5.6687 | 215.7076 | -0.0065 | 39.0199 | 50.3916 | 0.0000 | | |
| 22/02/18 09:00:00 | 91.0725 | 0.3015 | 1.0104 | 5.6137 | 210.6679 | 0.0000 | 39.0174 | 50.3957 | 0.0000 | | |
| 23/02/18 09:00:00 | 90.5392 | 0.2150 | 1.5269 | 5.6011 | 211.1351 | 0.0000 | 38.9635 | 50.4121 | 0.0000 | | |
| 24/02/18 09:00:00 | 91.0870 | 0.2557 | 1.5793 | 5.4898 | 221.5794 | 0.0000 | 38.9555 | 50.3793 | 0.0000 | | |
| 25/02/18 09:00:00 | 90.6907 | 0.2091 | 1.5053 | 5.7333 | 213.8704 | 0.0000 | 39.1055 | 50.4472 | 0.0000 | | |
| 26/02/18 09:00:00 | 91.1908 | 0.2109 | 1.4484 | 6.2135 | 212.5037 | 0.0000 | 39.1944 | 50.6220 | 0.0000 | | |
| 27/02/18 09:00:00 | 90.9222 | 0.2017 | 1.3484 | 6.3291 | 211.4392 | 0.0259 | 39.2683 | 50.6868 | 0.0000 | | |
| 28/02/18 09:00:00 | 90.6083 | 0.1565 | 1.3595 | 6.1264 | 211.8940 | 0.0000 | 39.2132 | 50.5977 | 0.0000 | | |

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

| | | | | | | | | | | | |
|--------------------|---------|--------|--------|--------|----------|---------|---------|---------|--------|--|--|
| Mínimo | 90.3928 | 0.1223 | 0.8977 | 5.4898 | 210.6679 | -0.0065 | 38.9555 | 50.3793 | 0.0000 | | |
| Promedios | 90.8860 | 0.2101 | 1.4652 | 6.1654 | 214.7341 | 0.4615 | 39.2113 | 50.5881 | 0.0000 | | |
| Maximo | 91.4545 | 0.3740 | 1.5977 | 6.5728 | 222.6308 | 2.2011 | 39.4673 | 50.8109 | 0.0000 | | |
| D. Standard | 0.2887 | 0.0570 | 0.1572 | 0.3284 | 3.6267 | 0.6914 | 0.1524 | 0.1351 | 0.0000 | | |

Observaciones: