

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 01/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 01/04/2020 | 00:00:00 | 22.887 | 0.4243 | 0.0000 | 0.0075 | 0.0070 | 0.0589 | 0.0227 | 82.390 | 0.944 | 73.277 | 19.094 |
| 01/04/2020 | 01:00:00 | 23.275 | 0.4100 | 0.0000 | 0.0065 | 0.0060 | 0.0000 | 0.0194 | 97.064 | 0.787 | 72.675 | 18.850 |
| 01/04/2020 | 02:00:00 | 22.395 | 0.4138 | 0.0000 | 0.0098 | 0.0094 | 0.3335 | 0.0203 | 115.780 | 0.985 | 70.576 | 18.849 |
| 01/04/2020 | 03:00:00 | 23.292 | 0.3933 | 0.0000 | 0.0071 | 0.0067 | 0.4508 | 0.0238 | 126.040 | 0.992 | 73.079 | 18.488 |
| 01/04/2020 | 04:00:00 | 26.551 | 0.4021 | 0.0000 | 0.0040 | 0.0035 | 0.0000 | 0.0225 | 128.510 | 0.899 | 72.852 | 18.359 |
| 01/04/2020 | 05:00:00 | 26.636 | 0.4415 | 0.0000 | 0.0038 | 0.0035 | 0.0000 | 0.0223 | 131.130 | 0.862 | 75.993 | 18.015 |
| 01/04/2020 | 06:00:00 | 25.283 | 0.4119 | 0.0000 | 0.0046 | 0.0040 | 0.0000 | 0.0256 | 125.840 | 0.766 | 78.165 | 17.811 |
| 01/04/2020 | 07:00:00 | 22.799 | 0.4836 | 0.0000 | 0.0079 | 0.0077 | 0.0000 | 0.0264 | 121.160 | 0.697 | 80.226 | 17.581 |
| 01/04/2020 | 08:00:00 | 21.195 | 0.5193 | 0.0007 | 0.0103 | 0.0110 | 0.0000 | 0.0306 | 114.200 | 0.530 | 77.359 | 18.121 |
| 01/04/2020 | 09:00:00 | 21.997 | 0.4695 | 0.0019 | 0.0104 | 0.0123 | 0.0000 | 0.0265 | 103.880 | 0.443 | 70.330 | 19.376 |
| 01/04/2020 | 10:00:00 | 25.955 | 0.4465 | 0.0020 | 0.0095 | 0.0115 | 0.0481 | 0.0265 | 124.390 | 0.438 | 61.489 | 21.259 |
| 01/04/2020 | 11:00:00 | 30.825 | 0.3877 | 0.0016 | 0.0097 | 0.0113 | 0.4352 | 0.0258 | 117.290 | 0.307 | 52.808 | 22.968 |
| 01/04/2020 | 12:00:00 | 36.724 | 0.3342 | 0.0010 | 0.0094 | 0.0105 | 0.7149 | 0.0255 | 109.510 | 0.391 | 44.982 | 25.011 |
| 01/04/2020 | 13:00:00 | 42.032 | 0.2991 | 0.0005 | 0.0086 | 0.0091 | 1.1739 | 0.0222 | 134.990 | 0.512 | 38.841 | 26.409 |
| 01/04/2020 | 14:00:00 | 42.116 | 0.2952 | 0.0000 | 0.0080 | 0.0081 | 2.0750 | 0.0183 | 145.040 | 0.623 | 35.071 | 27.416 |
| 01/04/2020 | 15:00:00 | 40.462 | 0.2912 | 0.0002 | 0.0072 | 0.0074 | 2.1537 | 0.0194 | 69.949 | 0.705 | 35.863 | 27.352 |
| 01/04/2020 | 16:00:00 | 35.733 | 0.2904 | 0.0000 | 0.0060 | 0.0060 | 1.7979 | 0.0184 | 124.310 | 0.620 | 34.634 | 27.717 |
| 01/04/2020 | 17:00:00 | 33.306 | 0.2919 | 0.0004 | 0.0063 | 0.0067 | 1.9400 | 0.0185 | 201.840 | 0.712 | 31.758 | 28.436 |
| 01/04/2020 | 18:00:00 | 33.277 | 0.3385 | 0.0000 | 0.0074 | 0.0071 | 2.3553 | 0.0141 | 140.600 | 0.638 | 32.463 | 27.866 |
| 01/04/2020 | 19:00:00 | 28.381 | 0.4127 | 0.0004 | 0.0095 | 0.0100 | 1.2881 | 0.0138 | 119.750 | 1.193 | 47.738 | 23.813 |
| 01/04/2020 | 20:00:00 | 26.023 | 0.5343 | 0.0000 | 0.0174 | 0.0174 | 1.5290 | 0.0141 | 91.564 | 0.764 | 46.554 | 23.294 |
| 01/04/2020 | 21:00:00 | 17.681 | 0.6565 | 0.0000 | 0.0324 | 0.0323 | 2.4376 | 0.0149 | 100.160 | 0.646 | 47.263 | 23.060 |
| 01/04/2020 | 22:00:00 | 16.453 | 0.6295 | 0.0001 | 0.0292 | 0.0293 | 2.3868 | 0.0186 | 98.309 | 0.792 | 54.285 | 22.125 |
| 01/04/2020 | 23:00:00 | 11.827 | 0.5892 | 0.0003 | 0.0220 | 0.0223 | 0.8864 | 0.0245 | 91.589 | 0.834 | 68.097 | 20.718 |

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|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 42.116 | 0.424 | 0.000 | 0.032 | 0.011 | 0.92 | 0.021 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 02/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

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|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 02/04/2020 | 00:00:00 | 15.106 | 0.4020 | 0.0000 | 0.0104 | 0.0102 | 0.0000 | 0.0180 | 77.190 | 0.686 | 78.826 | 19.240 |
| 02/04/2020 | 01:00:00 | 14.983 | 0.388 | 0.000 | 0.010 | 0.010 | 0.000 | 0.0197 | 144.110 | 0.564 | 80.613 | 18.947 |
| 02/04/2020 | 02:00:00 | 13.677 | 0.410 | 0.000 | 0.008 | 0.007 | 0.000 | 0.0239 | 289.390 | 0.607 | 86.956 | 17.803 |
| 02/04/2020 | 03:00:00 | 13.123 | 0.391 | 0.000 | 0.009 | 0.008 | 0.111 | 0.0276 | 152.030 | 0.442 | 87.388 | 17.680 |
| 02/04/2020 | 04:00:00 | 12.475 | 0.387 | 0.000 | 0.010 | 0.009 | 0.432 | 0.0201 | 227.920 | 0.548 | 89.237 | 17.366 |
| 02/04/2020 | 05:00:00 | 12.776 | 0.4043 | 0.0000 | 0.0071 | 0.0070 | 0.0000 | 0.0209 | 205.450 | 0.353 | 92.049 | 16.604 |
| 02/04/2020 | 06:00:00 | 10.712 | 0.3614 | 0.0000 | 0.0089 | 0.0086 | 0.0000 | 0.0264 | 55.889 | 0.369 | 93.041 | 16.359 |
| 02/04/2020 | 07:00:00 | 9.700 | 0.4836 | 0.0014 | 0.0148 | 0.0162 | 0.0000 | 0.0224 | 132.240 | 0.339 | 93.673 | 16.158 |
| 02/04/2020 | 08:00:00 | 4.617 | 0.5342 | 0.0086 | 0.0193 | 0.0279 | 0.0684 | 0.0301 | 239.910 | 0.310 | 80.914 | 17.341 |
| 02/04/2020 | 09:00:00 | 10.157 | 0.5220 | 0.0114 | 0.0191 | 0.0305 | 0.7354 | 0.0301 | 122.630 | 0.342 | 66.272 | 19.507 |
| 02/04/2020 | 10:00:00 | 15.221 | 0.7354 | 0.0166 | 0.0292 | 0.0458 | 0.4178 | 0.0231 | 98.543 | 0.593 | 66.660 | 20.790 |
| 02/04/2020 | 11:00:00 | 24.596 | 0.5612 | 0.0099 | 0.0260 | 0.0359 | 0.9557 | 0.0300 | 100.460 | 0.562 | 49.557 | 23.507 |
| 02/04/2020 | 12:00:00 | 34.958 | 0.3607 | 0.0045 | 0.0184 | 0.0230 | 1.7374 | 0.0299 | 164.070 | 0.518 | 33.195 | 25.977 |
| 02/04/2020 | 13:00:00 | 34.240 | 0.1065 | 0.0008 | 0.0067 | 0.0075 | 0.6414 | 0.0270 | 219.820 | 0.851 | 20.625 | 27.835 |
| 02/04/2020 | 14:00:00 | 34.597 | 0.1176 | 0.0008 | 0.0066 | 0.0073 | 1.1269 | 0.0364 | 256.030 | 0.804 | 18.940 | 29.299 |
| 02/04/2020 | 15:00:00 | 34.760 | 0.0844 | 0.0006 | 0.0067 | 0.0072 | 1.7039 | DI | 241.660 | 0.814 | 17.748 | 30.472 |
| 02/04/2020 | 16:00:00 | 34.275 | 0.0884 | 0.0005 | 0.0061 | 0.0066 | 2.1088 | 0.0356 | 217.070 | 0.735 | 16.341 | 31.148 |
| 02/04/2020 | 17:00:00 | 34.162 | 0.0936 | 0.0002 | 0.0067 | 0.0069 | 1.9433 | DI | 212.080 | 0.772 | 15.962 | 31.566 |
| 02/04/2020 | 18:00:00 | 35.064 | 0.1323 | 0.0006 | 0.0085 | 0.0091 | 1.7807 | DI | 218.160 | 0.724 | 15.639 | 31.259 |
| 02/04/2020 | 19:00:00 | 32.175 | 0.3018 | 0.0008 | 0.0132 | 0.0140 | 1.5868 | DI | 247.620 | 0.682 | 16.014 | 30.137 |
| 02/04/2020 | 20:00:00 | 27.185 | 0.3790 | 0.0001 | 0.0151 | 0.0152 | 1.1068 | DI | 259.840 | 0.453 | 15.473 | 28.975 |
| 02/04/2020 | 21:00:00 | 25.718 | 0.4951 | 0.0000 | 0.0165 | 0.0163 | 0.9590 | DI | 92.417 | 0.609 | 26.997 | 27.622 |
| 02/04/2020 | 22:00:00 | 23.245 | 0.4634 | 0.0000 | 0.0162 | 0.0158 | 0.6413 | DI | 87.219 | 0.842 | 42.921 | 25.712 |
| 02/04/2020 | 23:00:00 | 17.867 | 0.5355 | 0.0000 | 0.0197 | 0.0195 | 0.4133 | DI | 182.350 | 0.538 | 38.033 | 25.373 |

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|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 35.064 | 0.364 | 0.002 | 0.029 | 0.015 | 0.77 | 0.026 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 03/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 03/04/2020 | 00:00:00 | 17.453 | 0.6591 | 0.0000 | 0.0174 | 0.0170 | 2.2102 | DI | 263.930 | 0.553 | 42.662 | 24.150 |
| 03/04/2020 | 01:00:00 | 20.491 | 0.556 | 0.000 | 0.015 | 0.015 | 0.515 | 0.0212 | 260.210 | 0.419 | 28.908 | 23.620 |
| 03/04/2020 | 02:00:00 | 20.551 | 0.507 | 0.000 | 0.010 | 0.009 | 5.017 | 0.0116 | 197.860 | 0.519 | 29.076 | 22.303 |
| 03/04/2020 | 03:00:00 | 19.907 | 0.550 | 0.000 | 0.009 | 0.008 | 0.612 | 0.0130 | 156.970 | 0.396 | 28.752 | 21.354 |
| 03/04/2020 | 04:00:00 | 17.688 | 0.530 | 0.000 | 0.009 | 0.009 | 0.622 | 0.0138 | 256.170 | 0.327 | 30.061 | 20.603 |
| 03/04/2020 | 05:00:00 | 17.656 | 0.5341 | 0.0000 | 0.0101 | 0.0097 | 1.1746 | 0.0149 | 286.080 | 0.494 | 29.445 | 19.617 |
| 03/04/2020 | 06:00:00 | 15.874 | 0.5440 | 0.0000 | 0.0129 | 0.0128 | 1.2875 | 0.0132 | 250.540 | 0.271 | 31.190 | 18.583 |
| 03/04/2020 | 07:00:00 | 11.367 | 0.6401 | 0.0003 | 0.0199 | 0.0202 | 2.8513 | 0.0113 | 185.350 | 0.270 | 33.040 | 18.323 |
| 03/04/2020 | 08:00:00 | 7.047 | 0.8398 | 0.0149 | 0.0283 | 0.0432 | 0.8276 | 0.0135 | 187.640 | 0.270 | 32.675 | 19.729 |
| 03/04/2020 | 09:00:00 | 8.497 | 1.0332 | 0.0306 | 0.0384 | 0.0690 | 1.5508 | 0.0132 | 186.570 | 0.297 | 30.770 | 21.325 |
| 03/04/2020 | 10:00:00 | 18.840 | 0.8157 | 0.0141 | 0.0293 | 0.0434 | 2.9751 | 0.0356 | 109.180 | 0.453 | 25.195 | 24.044 |
| 03/04/2020 | 11:00:00 | 31.873 | 0.4928 | 0.0026 | 0.0119 | 0.0146 | 1.0724 | 0.0236 | 163.830 | 0.483 | 22.136 | 25.923 |
| 03/04/2020 | 12:00:00 | 33.405 | 0.4350 | 0.0013 | 0.0077 | 0.0090 | 0.5936 | 0.0421 | 237.450 | 0.884 | 21.261 | 27.180 |
| 03/04/2020 | 13:00:00 | 33.739 | 0.4245 | 0.0012 | 0.0076 | 0.0087 | 0.8807 | DI | 243.200 | 1.031 | 20.409 | 28.586 |
| 03/04/2020 | 14:00:00 | 33.719 | 0.4160 | 0.0010 | 0.0072 | 0.0081 | 1.1439 | DI | 227.850 | 0.904 | 18.942 | 29.578 |
| 03/04/2020 | 15:00:00 | 33.721 | 0.4090 | 0.0009 | 0.0073 | 0.0082 | 1.2928 | DI | 220.400 | 0.956 | 17.174 | 30.325 |
| 03/04/2020 | 16:00:00 | 35.480 | 0.3758 | 0.0006 | 0.0069 | 0.0074 | 1.4298 | DI | 245.320 | 0.860 | 16.207 | 31.079 |
| 03/04/2020 | 17:00:00 | 36.596 | 0.4122 | 0.0006 | 0.0067 | 0.0073 | 1.5405 | DI | 239.650 | 0.833 | 14.766 | 31.259 |
| 03/04/2020 | 18:00:00 | 35.642 | 0.4495 | 0.0005 | 0.0081 | 0.0086 | 1.5593 | DI | 245.980 | 0.861 | 14.232 | 30.928 |
| 03/04/2020 | 19:00:00 | 33.184 | 0.5316 | 0.0003 | 0.0098 | 0.0100 | 1.4124 | DI | 249.810 | 0.781 | 14.441 | 30.023 |
| 03/04/2020 | 20:00:00 | 29.360 | 0.6465 | 0.0007 | 0.0148 | 0.0155 | 1.8634 | DI | 244.050 | 0.673 | 15.304 | 28.893 |
| 03/04/2020 | 21:00:00 | 26.417 | 0.7273 | 0.0006 | 0.0161 | 0.0167 | 0.5930 | DI | 238.530 | 0.692 | 15.889 | 27.923 |
| 03/04/2020 | 22:00:00 | 29.294 | 0.6520 | 0.0000 | 0.0130 | 0.0128 | 0.2599 | DI | 230.480 | 0.800 | 17.745 | 26.988 |
| 03/04/2020 | 23:00:00 | 30.888 | 0.5960 | 0.0000 | 0.0079 | 0.0077 | 0.0000 | DI | 222.650 | 0.805 | 20.548 | 25.778 |

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|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 36.596 | 0.574 | 0.003 | 0.038 | 0.016 | 1.39 | 0.019 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 04/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 04/04/2020 | 00:00:00 | 28.477 | 0.5120 | 0.0000 | 0.0096 | 0.0093 | 0.0000 | DI | 177.210 | 0.605 | 24.829 | 24.534 |
| 04/04/2020 | 01:00:00 | 20.200 | 0.580 | 0.000 | 0.015 | 0.015 | 0.000 | 0.0137 | 124.490 | 0.333 | 42.556 | 22.383 |
| 04/04/2020 | 02:00:00 | 21.378 | 0.516 | 0.000 | 0.012 | 0.011 | 0.000 | 0.0266 | 211.630 | 0.326 | 30.599 | 22.822 |
| 04/04/2020 | 03:00:00 | 23.434 | 0.455 | 0.000 | 0.007 | 0.006 | 0.000 | 0.0121 | 288.630 | 0.391 | 27.518 | 21.877 |
| 04/04/2020 | 04:00:00 | 23.269 | 0.471 | 0.000 | 0.007 | 0.007 | 0.000 | 0.0132 | 270.110 | 0.673 | 29.690 | 20.972 |
| 04/04/2020 | 05:00:00 | 23.679 | 0.4391 | 0.0000 | 0.0059 | 0.0055 | 0.0000 | 0.0126 | 253.710 | 0.682 | 31.327 | 20.358 |
| 04/04/2020 | 06:00:00 | 23.275 | 0.4350 | 0.0000 | 0.0051 | 0.0045 | 0.0000 | 0.0095 | 243.210 | 0.681 | 34.843 | 19.885 |
| 04/04/2020 | 07:00:00 | 21.363 | 0.4490 | 0.0000 | 0.0063 | 0.0060 | 0.0000 | 0.0096 | 240.440 | 0.754 | 38.384 | 19.276 |
| 04/04/2020 | 08:00:00 | 20.660 | 0.4446 | 0.0007 | 0.0084 | 0.0091 | 0.0000 | 0.0084 | 224.450 | 0.579 | 37.832 | 19.978 |
| 04/04/2020 | 09:00:00 | 22.443 | 0.4306 | 0.0019 | 0.0082 | 0.0101 | 0.0000 | 0.0089 | 232.850 | 0.773 | 34.770 | 21.408 |
| 04/04/2020 | 10:00:00 | 25.617 | 0.3866 | 0.0011 | 0.0073 | 0.0084 | 0.0000 | 0.0086 | 232.560 | 0.758 | 30.777 | 23.179 |
| 04/04/2020 | 11:00:00 | 28.469 | 0.3294 | 0.0012 | 0.0065 | 0.0078 | 0.0000 | 0.0064 | 222.560 | 0.866 | 25.128 | 25.279 |
| 04/04/2020 | 12:00:00 | 29.585 | 0.3078 | 0.0009 | 0.0058 | 0.0067 | 0.0000 | 0.0057 | 218.990 | 0.877 | 22.226 | 26.711 |
| 04/04/2020 | 13:00:00 | 29.442 | 0.3003 | 0.0010 | 0.0052 | 0.0061 | 0.0000 | 0.0053 | 210.070 | 0.980 | 19.709 | 28.314 |
| 04/04/2020 | 14:00:00 | 30.087 | 0.3083 | 0.0006 | 0.0052 | 0.0058 | 0.0724 | 0.0078 | 232.860 | 0.957 | 18.245 | 29.451 |
| 04/04/2020 | 15:00:00 | 30.393 | 0.2889 | 0.0005 | 0.0053 | 0.0058 | 0.5299 | 0.0375 | 238.530 | 0.872 | 16.641 | 30.956 |
| 04/04/2020 | 16:00:00 | 32.483 | 0.2348 | 0.0003 | 0.0050 | 0.0053 | 0.8531 | DI | 215.000 | 0.938 | 15.606 | 31.152 |
| 04/04/2020 | 17:00:00 | 32.536 | 0.2274 | 0.0003 | 0.0054 | 0.0057 | 1.0686 | DI | 241.910 | 0.975 | 14.688 | 31.430 |
| 04/04/2020 | 18:00:00 | 31.932 | 0.2841 | 0.0004 | 0.0063 | 0.0067 | 0.7594 | 0.0390 | 227.380 | 0.905 | 15.356 | 31.397 |
| 04/04/2020 | 19:00:00 | 31.853 | 0.3388 | 0.0002 | 0.0076 | 0.0078 | 0.5134 | DI | 236.610 | 0.739 | 16.841 | 30.526 |
| 04/04/2020 | 20:00:00 | 30.619 | 0.4203 | 0.0000 | 0.0091 | 0.0090 | 0.5165 | DI | 240.560 | 0.842 | 18.086 | 29.425 |
| 04/04/2020 | 21:00:00 | 28.575 | 0.4536 | 0.0001 | 0.0106 | 0.0108 | 0.0434 | DI | 230.490 | 0.753 | 18.236 | 28.284 |
| 04/04/2020 | 22:00:00 | 27.083 | 0.5395 | 0.0000 | 0.0112 | 0.0112 | 0.1165 | DI | 114.850 | 0.806 | 45.848 | 25.096 |
| 04/04/2020 | 23:00:00 | 26.053 | 0.5395 | 0.0000 | 0.0081 | 0.0077 | 0.2771 | DI | 118.410 | 1.008 | 67.648 | 22.163 |

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|--------------------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
| PROMEDIO 24 HORAS | 32.536 | 0.404 | 0.000 | 0.015 | 0.008 | 0.20 | 0.014 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 05/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 05/04/2020 | 00:00:00 | 24.830 | 0.7994 | 0.0000 | 0.0084 | 0.0080 | 0.0000 | 0.0294 | 112.970 | 0.921 | 71.285 | 21.240 |
| 05/04/2020 | 01:00:00 | 24.321 | 0.779 | 0.000 | 0.008 | 0.008 | 0.000 | 0.0317 | 126.470 | 0.826 | 69.441 | 21.202 |
| 05/04/2020 | 02:00:00 | 27.385 | 0.705 | AE | AE | AE | AE | 0.0295 | 136.590 | 0.851 | 69.083 | 21.112 |
| 05/04/2020 | 03:00:00 | AE | AE | AE | 0.000 | 0.000 | 0.000 | ND | 0.000 | 0.000 | 0.000 | 0.000 |
| 05/04/2020 | 04:00:00 | 27.714 | AE | 0.000 | 0.004 | 0.003 | 0.000 | 0.0282 | 128.620 | 0.762 | 69.853 | 20.831 |
| 05/04/2020 | 05:00:00 | 26.326 | AE | 0.0000 | 0.0040 | 0.0036 | 0.0000 | 0.0233 | 138.480 | 0.652 | 75.444 | 20.216 |
| 05/04/2020 | 06:00:00 | 24.707 | AE | 0.0000 | 0.0044 | 0.0040 | 0.0000 | 0.0299 | 143.960 | 0.580 | 78.541 | 19.789 |
| 05/04/2020 | 07:00:00 | 22.093 | AE | 0.0000 | 0.0063 | 0.0060 | 0.0000 | 0.0282 | 198.070 | 0.324 | 73.858 | 19.380 |
| 05/04/2020 | 08:00:00 | 15.138 | AE | 0.0000 | 0.0131 | 0.0127 | 0.0000 | 0.0285 | 151.350 | 0.270 | 61.554 | 19.151 |
| 05/04/2020 | 09:00:00 | 12.074 | AE | 0.0031 | 0.0164 | 0.0195 | 1.2145 | 0.0286 | 199.630 | 0.339 | 45.347 | 20.525 |
| 05/04/2020 | 10:00:00 | 21.272 | AE | 0.0005 | 0.0060 | 0.0065 | 0.4134 | 0.0174 | 255.290 | 0.572 | 31.955 | 22.003 |
| 05/04/2020 | 11:00:00 | 24.457 | AE | 0.0005 | 0.0049 | 0.0053 | 0.0000 | 0.0057 | 237.910 | 0.800 | 26.375 | 23.461 |
| 05/04/2020 | 12:00:00 | 25.113 | AE | 0.0000 | 0.0045 | 0.0043 | 0.0000 | 0.0043 | 249.150 | 0.812 | 21.935 | 25.029 |
| 05/04/2020 | 13:00:00 | 30.467 | AE | 0.0001 | 0.0064 | 0.0065 | 0.0220 | 0.0360 | 142.190 | 0.695 | 24.039 | 26.057 |
| 05/04/2020 | 14:00:00 | 38.921 | AE | 0.0000 | 0.0078 | 0.0078 | 0.7367 | DI | 123.700 | 0.570 | 25.965 | 26.882 |
| 05/04/2020 | 15:00:00 | 33.630 | AE | 0.0002 | 0.0062 | 0.0063 | 0.5132 | 0.0409 | 183.670 | 0.687 | 19.837 | 28.736 |
| 05/04/2020 | 16:00:00 | 30.601 | AE | 0.0001 | 0.0047 | 0.0048 | 0.6514 | DI | 211.470 | 0.611 | 16.941 | 30.524 |
| 05/04/2020 | 17:00:00 | 29.109 | AE | 0.0000 | 0.0041 | 0.0040 | 1.0237 | DI | 161.380 | 0.808 | 15.615 | 31.255 |
| 05/04/2020 | 18:00:00 | 29.595 | AE | 0.0000 | 0.0044 | 0.0044 | 1.3347 | DI | 160.760 | 0.771 | 14.959 | 31.324 |
| 05/04/2020 | 19:00:00 | 29.798 | AE | 0.0000 | 0.0049 | 0.0049 | 1.0702 | DI | 178.240 | 0.807 | 14.497 | 30.962 |
| 05/04/2020 | 20:00:00 | 29.354 | AE | 0.0000 | 0.0056 | 0.0054 | 0.6210 | DI | 160.370 | 0.775 | 19.023 | 29.139 |
| 05/04/2020 | 21:00:00 | 22.239 | AE | 0.0000 | 0.0105 | 0.0102 | 0.0865 | 0.0069 | 90.897 | 0.936 | 51.416 | 24.341 |
| 05/04/2020 | 22:00:00 | 22.346 | AE | 0.0000 | 0.0095 | 0.0093 | 0.0000 | 0.0213 | 102.370 | 0.953 | 58.818 | 22.329 |
| 05/04/2020 | 23:00:00 | 22.663 | AE | 0.0000 | 0.0082 | 0.0080 | 0.0000 | 0.0257 | 95.656 | 0.792 | 64.646 | 20.838 |

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|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 38.921 | 0.761 | 0.000 | 0.016 | 0.007 | 0.33 | 0.024 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 06/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|----|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 06/04/2020 | 00:00:00 | 20.019 | AE | 0.0000 | 0.0100 | 0.0096 | 0.4384 | 0.0236 | 85.679 | 0.515 | 70.102 | 20.252 |
| 06/04/2020 | 01:00:00 | 19.234 | AE | 0.000 | 0.010 | 0.009 | 0.628 | 0.0218 | 87.194 | 0.405 | 72.251 | 19.812 |
| 06/04/2020 | 02:00:00 | 18.580 | AE | 0.000 | 0.009 | 0.008 | 0.404 | 0.0219 | 84.721 | 0.351 | 76.927 | 18.950 |
| 06/04/2020 | 03:00:00 | 16.412 | AE | 0.000 | 0.008 | 0.008 | 0.317 | 0.0193 | 253.220 | 0.382 | 85.253 | 17.614 |
| 06/04/2020 | 04:00:00 | 18.006 | AE | 0.000 | 0.005 | 0.004 | 0.114 | 0.0222 | 288.230 | 0.442 | 91.048 | 16.704 |
| 06/04/2020 | 05:00:00 | 19.461 | AE | 0.0000 | 0.0044 | 0.0040 | 0.0441 | 0.0170 | 292.770 | 0.541 | 91.139 | 16.698 |
| 06/04/2020 | 06:00:00 | 19.912 | AE | 0.0000 | 0.0047 | 0.0042 | 0.0000 | 0.0152 | 157.870 | 0.458 | 88.280 | 16.918 |
| 06/04/2020 | 07:00:00 | 18.285 | AE | 0.0000 | 0.0070 | 0.0065 | 0.0576 | 0.0151 | 95.255 | 0.342 | 89.729 | 16.551 |
| 06/04/2020 | 08:00:00 | 15.555 | AE | 0.0000 | 0.0110 | 0.0109 | 0.3184 | 0.0168 | 72.731 | 0.293 | 89.832 | 16.437 |
| 06/04/2020 | 09:00:00 | 14.735 | AE | 0.0010 | 0.0135 | 0.0145 | 0.3050 | 0.0193 | 122.330 | 0.270 | 83.770 | 17.285 |
| 06/04/2020 | 10:00:00 | 16.602 | AE | 0.0047 | 0.0149 | 0.0196 | 0.4172 | 0.0201 | 127.320 | 0.270 | 71.751 | 19.313 |
| 06/04/2020 | 11:00:00 | 20.056 | AE | 0.0094 | 0.0214 | 0.0308 | 1.0590 | 0.0210 | 103.790 | 0.438 | 64.007 | 20.679 |
| 06/04/2020 | 12:00:00 | 28.776 | AE | 0.0052 | 0.0184 | 0.0236 | 1.7246 | 0.0274 | 102.090 | 0.414 | 46.309 | 23.303 |
| 06/04/2020 | 13:00:00 | 25.161 | AE | 0.0009 | 0.0053 | 0.0062 | 0.7980 | 0.0579 | 242.600 | 0.668 | 18.472 | 26.821 |
| 06/04/2020 | 14:00:00 | 29.849 | AE | 0.0006 | 0.0072 | 0.0079 | 0.8888 | DI | 109.320 | 0.733 | 18.452 | 28.086 |
| 06/04/2020 | 15:00:00 | 38.402 | AE | 0.0003 | 0.0080 | 0.0084 | 1.1310 | DI | 121.070 | 0.635 | 20.936 | 28.937 |
| 06/04/2020 | 16:00:00 | 38.562 | AE | 0.0003 | 0.0073 | 0.0077 | 1.4480 | DI | 163.450 | 0.615 | 19.773 | 29.913 |
| 06/04/2020 | 17:00:00 | 36.053 | AE | 0.0000 | 0.0065 | 0.0065 | 1.5788 | DI | 162.230 | 0.552 | 17.477 | 30.220 |
| 06/04/2020 | 18:00:00 | 30.987 | AE | 0.0000 | 0.0067 | 0.0066 | 1.2848 | DI | 177.120 | 0.638 | 14.659 | 31.250 |
| 06/04/2020 | 19:00:00 | 30.053 | AE | 0.0001 | 0.0082 | 0.0083 | 1.1161 | DI | 212.310 | 0.826 | 14.667 | 30.803 |
| 06/04/2020 | 20:00:00 | 29.637 | AE | 0.0003 | 0.0091 | 0.0094 | 1.1800 | DI | 226.850 | 0.730 | 15.022 | 30.004 |
| 06/04/2020 | 21:00:00 | 25.031 | AE | 0.0000 | 0.0123 | 0.0121 | 1.5050 | DI | 88.047 | 0.534 | 32.377 | 27.648 |
| 06/04/2020 | 22:00:00 | 22.124 | AE | 0.0000 | 0.0139 | 0.0135 | 1.6602 | DI | 128.690 | 0.559 | 39.216 | 26.333 |
| 06/04/2020 | 23:00:00 | 21.892 | AE | 0.0000 | 0.0117 | 0.0114 | 2.1198 | DI | 258.060 | 0.440 | 29.618 | 26.185 |

| | | | | | | | |
|--------------------------|--------|----------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 38.562 | #¡DIV/0! | 0.001 | 0.021 | 0.010 | 0.86 | 0.023 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 07/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|----|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 07/04/2020 | 00:00:00 | 22.309 | AE | 0.0000 | 0.0074 | 0.0072 | 0.5140 | DI | 221.120 | 0.270 | 14.603 | 26.175 |
| 07/04/2020 | 01:00:00 | 19.441 | AE | 0.000 | 0.010 | 0.010 | 0.000 | DI | 107.930 | 0.663 | 59.298 | 22.542 |
| 07/04/2020 | 02:00:00 | 13.766 | AE | 0.000 | 0.019 | 0.019 | 0.644 | 0.0054 | 119.860 | 0.657 | 64.338 | 21.462 |
| 07/04/2020 | 03:00:00 | 9.318 | AE | 0.000 | 0.025 | 0.025 | 1.199 | 0.0206 | 195.960 | 0.337 | 63.907 | 21.308 |
| 07/04/2020 | 04:00:00 | 11.582 | AE | 0.000 | 0.012 | 0.012 | 0.842 | 0.0224 | 271.800 | 0.323 | 38.716 | 20.852 |
| 07/04/2020 | 05:00:00 | 13.598 | AE | 0.0000 | 0.0096 | 0.0093 | 0.0000 | 0.0122 | 173.300 | 0.458 | 72.164 | 18.839 |
| 07/04/2020 | 06:00:00 | 16.119 | AE | 0.0000 | 0.0071 | 0.0067 | 0.0000 | 0.0131 | 272.860 | 0.343 | 89.047 | 17.415 |
| 07/04/2020 | 07:00:00 | 15.123 | AE | 0.0000 | 0.0084 | 0.0080 | 0.0000 | 0.0090 | 282.960 | 0.270 | 94.426 | 16.676 |
| 07/04/2020 | 08:00:00 | 12.934 | AE | 0.0000 | 0.0114 | 0.0113 | 0.0000 | 0.0164 | 273.820 | 0.331 | 97.859 | 16.102 |
| 07/04/2020 | 09:00:00 | 9.332 | AE | 0.0055 | 0.0175 | 0.0230 | 0.9358 | 0.0167 | 190.190 | 0.270 | 72.742 | 17.924 |
| 07/04/2020 | 10:00:00 | 13.878 | AE | 0.0139 | 0.0260 | 0.0400 | 1.9879 | 0.0142 | 106.920 | 0.419 | 64.516 | 20.242 |
| 07/04/2020 | 11:00:00 | 14.376 | AE | 0.0195 | 0.0313 | 0.0508 | 2.3702 | 0.0232 | 104.250 | 0.675 | 56.070 | 21.777 |
| 07/04/2020 | 12:00:00 | 22.689 | AE | 0.0076 | 0.0186 | 0.0261 | 2.4139 | 0.0346 | 109.090 | 0.732 | 33.918 | 24.867 |
| 07/04/2020 | 13:00:00 | 30.383 | AE | 0.0032 | 0.0136 | 0.0168 | 1.4631 | 0.0170 | 116.780 | 0.603 | 24.134 | 27.156 |
| 07/04/2020 | 14:00:00 | 35.667 | AE | 0.0006 | 0.0083 | 0.0089 | 0.8386 | 0.0146 | 133.660 | 0.593 | 19.127 | 28.741 |
| 07/04/2020 | 15:00:00 | 35.898 | AE | 0.0000 | 0.0065 | 0.0062 | 0.5480 | 0.0425 | 142.750 | 0.656 | 16.206 | 30.397 |
| 07/04/2020 | 16:00:00 | 27.907 | AE | 0.0003 | 0.0051 | 0.0054 | 0.5076 | DI | 176.290 | 0.596 | 14.214 | 31.009 |
| 07/04/2020 | 17:00:00 | 28.474 | AE | 0.0003 | 0.0048 | 0.0051 | 0.4245 | DI | 185.590 | 0.778 | 12.882 | 31.795 |
| 07/04/2020 | 18:00:00 | 28.996 | AE | 0.0002 | 0.0065 | 0.0067 | 0.4634 | DI | 171.730 | 0.691 | 13.240 | 31.500 |
| 07/04/2020 | 19:00:00 | 29.964 | AE | 0.0002 | 0.0072 | 0.0075 | 0.3466 | DI | 172.410 | 0.746 | 12.779 | 31.360 |
| 07/04/2020 | 20:00:00 | 31.944 | AE | 0.0003 | 0.0092 | 0.0095 | 0.2753 | DI | 228.290 | 0.887 | 10.657 | 30.670 |
| 07/04/2020 | 21:00:00 | 27.330 | AE | 0.0002 | 0.0124 | 0.0126 | 0.5649 | DI | 140.020 | 0.622 | 24.126 | 28.387 |
| 07/04/2020 | 22:00:00 | 22.059 | AE | 0.0000 | 0.0139 | 0.0139 | 0.6758 | DI | 91.547 | 0.888 | 46.049 | 25.697 |
| 07/04/2020 | 23:00:00 | 22.755 | AE | 0.0000 | 0.0111 | 0.0107 | 0.0378 | DI | 100.340 | 0.629 | 52.270 | 24.363 |

| | | | | | | | |
|--------------------------|--------|----------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 35.898 | #¡DIV/0! | 0.002 | 0.031 | 0.015 | 0.71 | 0.019 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 08/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|----|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 08/04/2020 | 00:00:00 | 21.088 | AE | 0.0000 | 0.0126 | 0.0121 | 0.2938 | 0.0190 | 94.970 | 0.270 | 59.259 | 23.245 |
| 08/04/2020 | 01:00:00 | 11.279 | AE | 0.000 | 0.031 | 0.031 | 0.508 | 0.0192 | 125.220 | 0.292 | 61.540 | 22.723 |
| 08/04/2020 | 02:00:00 | 14.066 | AE | 0.000 | 0.015 | 0.015 | 0.298 | 0.0237 | 272.480 | 0.434 | 33.201 | 22.837 |
| 08/04/2020 | 03:00:00 | 18.567 | AE | 0.000 | 0.008 | 0.007 | 0.054 | 0.0089 | 264.420 | 0.513 | 20.397 | 22.695 |
| 08/04/2020 | 04:00:00 | 16.122 | AE | 0.000 | 0.009 | 0.009 | 0.115 | 0.0090 | 264.650 | 0.448 | 24.463 | 21.430 |
| 08/04/2020 | 05:00:00 | 18.102 | AE | 0.0000 | 0.0062 | 0.0058 | 0.0000 | 0.0078 | 255.780 | 0.432 | 20.705 | 20.937 |
| 08/04/2020 | 06:00:00 | 16.377 | AE | 0.0000 | 0.0095 | 0.0093 | 0.1349 | 0.0072 | 296.960 | 0.285 | 22.288 | 19.970 |
| 08/04/2020 | 07:00:00 | 13.672 | AE | 0.0000 | 0.0150 | 0.0146 | 0.3389 | 0.0077 | 295.390 | 0.306 | 26.911 | 19.245 |
| 08/04/2020 | 08:00:00 | 12.013 | AE | 0.0005 | 0.0177 | 0.0182 | 0.0000 | 0.0097 | 218.020 | 0.337 | 23.702 | 19.062 |
| 08/04/2020 | 09:00:00 | 10.647 | AE | 0.0068 | 0.0215 | 0.0283 | 0.0000 | 0.0065 | 245.480 | 0.323 | 22.581 | 20.414 |
| 08/04/2020 | 10:00:00 | 18.114 | AE | 0.0046 | 0.0138 | 0.0184 | 0.4196 | 0.0066 | 247.650 | 0.419 | 18.969 | 23.075 |
| 08/04/2020 | 11:00:00 | 24.308 | AE | 0.0024 | 0.0097 | 0.0120 | 5.8060 | 0.0058 | 235.710 | 0.373 | 18.442 | 24.757 |
| 08/04/2020 | 12:00:00 | 28.988 | AE | 0.0012 | 0.0071 | 0.0083 | 3.9817 | 0.0032 | 166.660 | 0.428 | 18.106 | 26.342 |
| 08/04/2020 | 13:00:00 | 27.480 | AE | 0.0003 | 0.0051 | 0.0054 | 1.0356 | 0.0366 | 198.590 | 0.736 | 17.584 | 27.358 |
| 08/04/2020 | 14:00:00 | 26.641 | AE | 0.0007 | 0.0050 | 0.0057 | 0.3721 | DI | 201.510 | 0.719 | 15.608 | 28.566 |
| 08/04/2020 | 15:00:00 | 27.172 | AE | 0.0005 | 0.0049 | 0.0054 | 0.6635 | DI | 238.860 | 0.794 | 13.626 | 29.843 |
| 08/04/2020 | 16:00:00 | 28.150 | AE | 0.0003 | 0.0048 | 0.0052 | 1.0699 | DI | 251.900 | 0.832 | 13.490 | 30.677 |
| 08/04/2020 | 17:00:00 | 28.750 | AE | 0.0005 | 0.0045 | 0.0050 | 1.2313 | DI | 217.410 | 0.801 | 12.891 | 31.401 |
| 08/04/2020 | 18:00:00 | 30.945 | AE | 0.0001 | 0.0053 | 0.0054 | 1.3522 | DI | 246.720 | 0.698 | 10.671 | 32.139 |
| 08/04/2020 | 19:00:00 | 33.536 | AE | 0.0004 | 0.0081 | 0.0085 | 1.3722 | DI | 118.880 | 0.609 | 11.867 | 31.639 |
| 08/04/2020 | 20:00:00 | 30.001 | AE | 0.0004 | 0.0102 | 0.0106 | 1.2227 | 0.0053 | 172.300 | 0.472 | 11.289 | 31.193 |
| 08/04/2020 | 21:00:00 | 30.193 | AE | 0.0000 | 0.0096 | 0.0092 | 0.7117 | 0.0379 | 211.720 | 0.612 | 12.993 | 29.856 |
| 08/04/2020 | 22:00:00 | 29.542 | AE | 0.0000 | 0.0109 | 0.0104 | 1.1498 | DI | 87.684 | 0.708 | 45.583 | 25.985 |
| 08/04/2020 | 23:00:00 | 29.045 | AE | 0.0000 | 0.0099 | 0.0096 | 1.2804 | 0.0257 | 96.835 | 0.855 | 57.254 | 24.226 |

| | | | | | | | |
|--------------------------|--------|----------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 33.536 | #¡DIV/0! | 0.001 | 0.031 | 0.011 | 0.98 | 0.014 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 09/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|----|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 09/04/2020 | 00:00:00 | 26.241 | AE | 0.0000 | 0.0086 | 0.0079 | 0.8993 | 0.0303 | 97.352 | 0.625 | 66.584 | 22.789 |
| 09/04/2020 | 01:00:00 | 23.113 | AE | 0.000 | 0.008 | 0.008 | 0.466 | 0.0320 | 115.790 | 0.788 | 72.455 | 21.840 |
| 09/04/2020 | 02:00:00 | 20.945 | AE | 0.000 | 0.011 | 0.011 | 0.152 | 0.0277 | 96.811 | 0.413 | 74.001 | 21.358 |
| 09/04/2020 | 03:00:00 | 18.906 | AE | 0.000 | 0.013 | 0.012 | 0.419 | 0.0369 | 60.873 | 0.310 | 72.764 | 21.074 |
| 09/04/2020 | 04:00:00 | 18.362 | AE | 0.000 | 0.011 | 0.011 | 1.971 | 0.0313 | 172.070 | 0.270 | 74.910 | 20.464 |
| 09/04/2020 | 05:00:00 | 13.448 | AE | 0.0000 | 0.0124 | 0.0121 | 0.5427 | 0.0383 | 302.050 | 0.270 | 52.314 | 19.798 |
| 09/04/2020 | 06:00:00 | 14.222 | AE | 0.0000 | 0.0108 | 0.0105 | 0.0000 | 0.0242 | 275.250 | 0.270 | 56.935 | 19.109 |
| 09/04/2020 | 07:00:00 | 11.946 | AE | 0.0000 | 0.0131 | 0.0125 | 0.1343 | 0.0208 | 278.790 | 0.299 | 50.304 | 18.751 |
| 09/04/2020 | 08:00:00 | 10.790 | AE | 0.0003 | 0.0164 | 0.0167 | 1.5576 | 0.0188 | 254.090 | 0.270 | 37.868 | 18.546 |
| 09/04/2020 | 09:00:00 | 10.265 | AE | 0.0047 | 0.0174 | 0.0221 | 1.1075 | 0.0134 | 224.410 | 0.270 | 36.126 | 19.752 |
| 09/04/2020 | 10:00:00 | 17.587 | AE | 0.0033 | 0.0111 | 0.0144 | 2.2896 | 0.0128 | 243.630 | 0.315 | 25.476 | 22.845 |
| 09/04/2020 | 11:00:00 | 23.832 | AE | 0.0011 | 0.0069 | 0.0079 | 0.2484 | 0.0082 | 206.970 | 0.634 | 19.458 | 24.699 |
| 09/04/2020 | 12:00:00 | 25.744 | AE | 0.0006 | 0.0050 | 0.0056 | 0.0080 | 0.0038 | 192.800 | 0.455 | 15.314 | 26.605 |
| 09/04/2020 | 13:00:00 | 27.725 | AE | 0.0001 | 0.0047 | 0.0047 | 0.1599 | 0.0018 | 196.720 | 0.500 | 13.251 | 27.700 |
| 09/04/2020 | 14:00:00 | 29.233 | AE | 0.0000 | 0.0043 | 0.0042 | 0.7101 | 0.0002 | 161.320 | 0.690 | 12.190 | 28.802 |
| 09/04/2020 | 15:00:00 | 28.955 | AE | 0.0005 | 0.0053 | 0.0057 | 0.5333 | 0.0027 | 250.870 | 0.861 | 11.462 | 30.209 |
| 09/04/2020 | 16:00:00 | 28.376 | AE | 0.0003 | 0.0044 | 0.0048 | 0.8900 | 0.0366 | 249.380 | 0.825 | 10.259 | 30.902 |
| 09/04/2020 | 17:00:00 | 28.301 | AE | 0.0003 | 0.0043 | 0.0046 | 0.9710 | DI | 247.840 | 0.839 | 9.787 | 31.432 |
| 09/04/2020 | 18:00:00 | 28.188 | AE | 0.0011 | 0.0069 | 0.0081 | 1.0647 | DI | 242.770 | 0.735 | 10.201 | 31.988 |
| 09/04/2020 | 19:00:00 | 29.715 | AE | 0.0001 | 0.0055 | 0.0057 | 1.1215 | DI | 236.780 | 0.791 | 9.809 | 31.635 |
| 09/04/2020 | 20:00:00 | 29.469 | AE | 0.0000 | 0.0069 | 0.0068 | 0.5834 | DI | 240.650 | 0.862 | 10.153 | 30.770 |
| 09/04/2020 | 21:00:00 | 27.326 | AE | 0.0000 | 0.0079 | 0.0079 | 0.2695 | DI | 256.120 | 0.744 | 10.736 | 29.096 |
| 09/04/2020 | 22:00:00 | 26.221 | AE | 0.0000 | 0.0071 | 0.0070 | 0.0000 | DI | 255.410 | 0.712 | 12.148 | 28.067 |
| 09/04/2020 | 23:00:00 | 27.291 | AE | 0.0000 | 0.0064 | 0.0062 | 0.0000 | DI | 248.550 | 0.792 | 13.402 | 27.717 |

| | | | | | | | |
|--------------------------|--------|----------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 29.715 | #¡DIV/0! | 0.001 | 0.017 | 0.009 | 0.67 | 0.020 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 10/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|----|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 10/04/2020 | 00:00:00 | 27.511 | AE | 0.0000 | 0.0056 | 0.0052 | 0.0372 | DI | 223.310 | 0.794 | 14.334 | 26.401 |
| 10/04/2020 | 01:00:00 | 30.517 | AE | 0.000 | 0.005 | 0.005 | 0.000 | DI | 239.160 | 0.782 | 14.992 | 25.434 |
| 10/04/2020 | 02:00:00 | 25.728 | AE | 0.000 | 0.006 | 0.006 | 0.000 | DI | 241.070 | 0.405 | 15.843 | 24.446 |
| 10/04/2020 | 03:00:00 | 20.807 | AE | 0.000 | 0.006 | 0.006 | 0.000 | DI | 187.670 | 0.270 | 17.151 | 23.320 |
| 10/04/2020 | 04:00:00 | 14.127 | AE | 0.000 | 0.012 | 0.012 | 0.000 | DI | 149.590 | 0.270 | 19.466 | 22.180 |
| 10/04/2020 | 05:00:00 | 15.231 | AE | 0.0000 | 0.0071 | 0.0069 | 0.3781 | DI | 221.950 | 0.328 | 19.434 | 21.491 |
| 10/04/2020 | 06:00:00 | 17.402 | AE | 0.0000 | 0.0044 | 0.0040 | 0.0000 | DI | 233.880 | 0.460 | 20.053 | 20.646 |
| 10/04/2020 | 07:00:00 | 15.808 | AE | 0.0000 | 0.0063 | 0.0061 | 0.0000 | DI | 259.470 | 0.465 | 21.488 | 19.853 |
| 10/04/2020 | 08:00:00 | 12.712 | AE | 0.0004 | 0.0105 | 0.0110 | 0.8047 | DI | 268.110 | 0.270 | 22.891 | 19.268 |
| 10/04/2020 | 09:00:00 | 12.508 | AE | 0.0024 | 0.0107 | 0.0131 | 0.4831 | 0.0037 | 222.990 | 0.378 | 22.871 | 20.104 |
| 10/04/2020 | 10:00:00 | 15.374 | AE | 0.0097 | 0.0222 | 0.0319 | 0.3728 | 0.0038 | 119.950 | 0.297 | 20.650 | 22.822 |
| 10/04/2020 | 11:00:00 | 20.868 | AE | 0.0091 | 0.0205 | 0.0295 | 1.4385 | 0.0116 | 97.762 | 0.465 | 18.567 | 24.610 |
| 10/04/2020 | 12:00:00 | 26.491 | AE | 0.0018 | 0.0074 | 0.0093 | 0.4462 | 0.0104 | 190.780 | 0.737 | 18.720 | 26.559 |
| 10/04/2020 | 13:00:00 | 27.902 | AE | 0.0000 | 0.0038 | 0.0038 | 0.0000 | 0.0075 | 232.490 | 0.652 | 18.215 | 27.556 |
| 10/04/2020 | 14:00:00 | 29.213 | AE | 0.0000 | 0.0047 | 0.0048 | 0.4175 | 0.0039 | 214.220 | 0.753 | 16.520 | 29.200 |
| 10/04/2020 | 15:00:00 | 35.591 | AE | 0.0000 | 0.0057 | 0.0057 | 2.0591 | 0.0391 | 145.300 | 0.597 | 15.832 | 29.753 |
| 10/04/2020 | 16:00:00 | 31.213 | AE | 0.0000 | 0.0047 | 0.0046 | 1.6523 | DI | 210.460 | 0.904 | 10.750 | 31.296 |
| 10/04/2020 | 17:00:00 | 27.376 | AE | 0.0000 | 0.0038 | 0.0037 | 0.8293 | DI | 241.580 | 1.044 | 10.041 | 31.854 |
| 10/04/2020 | 18:00:00 | 27.723 | AE | 0.0000 | 0.0038 | 0.0035 | 0.8273 | DI | 251.970 | 1.020 | 10.321 | 31.810 |
| 10/04/2020 | 19:00:00 | 28.487 | AE | 0.0001 | 0.0049 | 0.0050 | 0.8938 | DI | 243.980 | 0.938 | 11.848 | 30.924 |
| 10/04/2020 | 20:00:00 | 28.713 | AE | 0.0003 | 0.0048 | 0.0051 | 0.4113 | DI | 243.890 | 0.843 | 11.640 | 30.349 |
| 10/04/2020 | 21:00:00 | 26.562 | AE | 0.0000 | 0.0070 | 0.0069 | 0.0000 | DI | 251.100 | 0.690 | 12.084 | 29.063 |
| 10/04/2020 | 22:00:00 | 22.981 | AE | 0.0000 | 0.0105 | 0.0104 | 0.0000 | DI | 170.640 | 0.584 | 24.288 | 27.096 |
| 10/04/2020 | 23:00:00 | 16.797 | AE | 0.0000 | 0.0144 | 0.0142 | 0.0935 | DI | 98.373 | 0.655 | 50.066 | 24.195 |

| | | | | | | | |
|--------------------------|--------|----------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 35.591 | #¡DIV/0! | 0.001 | 0.022 | 0.009 | 0.46 | 0.011 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 11/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|----|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 11/04/2020 | 00:00:00 | 16.481 | AE | 0.0000 | 0.0135 | 0.0131 | 0.2096 | 0.0247 | 118.800 | 0.507 | 53.297 | 23.398 |
| 11/04/2020 | 01:00:00 | 14.833 | AE | 0.000 | 0.014 | 0.014 | 0.609 | 0.0245 | 72.398 | 0.349 | 54.398 | 22.614 |
| 11/04/2020 | 02:00:00 | 17.474 | AE | 0.000 | 0.008 | 0.008 | 0.451 | 0.0296 | 127.430 | 0.340 | 66.545 | 20.435 |
| 11/04/2020 | 03:00:00 | 16.541 | AE | 0.000 | 0.010 | 0.010 | 0.040 | 0.0346 | 125.250 | 0.482 | 71.260 | 19.929 |
| 11/04/2020 | 04:00:00 | 17.212 | AE | 0.000 | 0.009 | 0.009 | 0.000 | 0.0255 | 138.220 | 0.492 | 75.575 | 19.345 |
| 11/04/2020 | 05:00:00 | 18.188 | AE | 0.0000 | 0.0070 | 0.0065 | 0.0000 | 0.0278 | 107.020 | 0.348 | 79.311 | 18.938 |
| 11/04/2020 | 06:00:00 | 16.123 | AE | 0.0000 | 0.0089 | 0.0086 | 0.0000 | 0.0258 | 121.220 | 0.272 | 79.948 | 18.566 |
| 11/04/2020 | 07:00:00 | 12.052 | AE | 0.0000 | 0.0090 | 0.0087 | 0.2738 | 0.0291 | 240.830 | 0.287 | 41.106 | 18.677 |
| 11/04/2020 | 08:00:00 | 9.277 | AE | 0.0000 | 0.0129 | 0.0127 | 1.1592 | 0.0129 | 270.860 | 0.286 | 41.369 | 18.083 |
| 11/04/2020 | 09:00:00 | 9.831 | AE | 0.0036 | 0.0136 | 0.0172 | 0.1674 | 0.0112 | 254.020 | 0.270 | 37.541 | 19.090 |
| 11/04/2020 | 10:00:00 | 15.509 | AE | 0.0062 | 0.0163 | 0.0225 | 0.7776 | 0.0161 | 95.065 | 0.341 | 48.367 | 21.200 |
| 11/04/2020 | 11:00:00 | 24.606 | AE | 0.0020 | 0.0091 | 0.0111 | 5.0549 | 0.0200 | 121.490 | 0.494 | 47.380 | 23.329 |
| 11/04/2020 | 12:00:00 | 25.971 | AE | 0.0004 | 0.0050 | 0.0055 | 1.2562 | 0.0271 | 229.000 | 1.074 | 20.201 | 26.437 |
| 11/04/2020 | 13:00:00 | 26.634 | AE | 0.0007 | 0.0049 | 0.0056 | 0.0000 | 0.0069 | 217.650 | 1.125 | 16.161 | 28.257 |
| 11/04/2020 | 14:00:00 | 25.460 | AE | 0.0008 | 0.0050 | 0.0058 | 0.0201 | 0.0411 | 230.610 | 1.198 | 12.129 | 29.714 |
| 11/04/2020 | 15:00:00 | 25.928 | AE | 0.0005 | 0.0045 | 0.0050 | 0.2430 | DI | 223.890 | 1.398 | 9.812 | 30.307 |
| 11/04/2020 | 16:00:00 | 27.510 | AE | 0.0004 | 0.0047 | 0.0050 | 0.4636 | DI | 221.930 | 1.425 | 9.518 | 31.096 |
| 11/04/2020 | 17:00:00 | 27.498 | AE | 0.0003 | 0.0041 | 0.0044 | 0.2772 | DI | 216.650 | 1.458 | 7.711 | 30.973 |
| 11/04/2020 | 18:00:00 | 28.625 | AE | 0.0001 | 0.0046 | 0.0047 | 0.2253 | DI | 240.010 | 1.296 | 8.496 | 30.552 |
| 11/04/2020 | 19:00:00 | 26.022 | AE | 0.0000 | 0.0044 | 0.0044 | 0.2391 | DI | 238.000 | 1.263 | 10.010 | 29.567 |
| 11/04/2020 | 20:00:00 | 23.879 | AE | 0.0000 | 0.0052 | 0.0051 | 0.1234 | DI | 240.380 | 1.060 | 12.876 | 28.429 |
| 11/04/2020 | 21:00:00 | 20.947 | AE | 0.0001 | 0.0058 | 0.0058 | 0.0000 | DI | 241.330 | 0.807 | 14.267 | 27.389 |
| 11/04/2020 | 22:00:00 | 21.160 | AE | 0.0000 | 0.0054 | 0.0052 | 0.0000 | DI | 225.620 | 0.863 | 16.450 | 26.347 |
| 11/04/2020 | 23:00:00 | 19.150 | AE | 0.0000 | 0.0065 | 0.0065 | 0.0000 | DI | 218.110 | 0.474 | 18.207 | 25.345 |

| | | | | | | | |
|--------------------------|--------|----------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 28.625 | #¡DIV/0! | 0.001 | 0.016 | 0.009 | 0.48 | 0.024 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 12/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 12/04/2020 | 00:00:00 | 20.348 | AE | 0.0000 | 0.0054 | 0.0050 | 0.0000 | DI | 251.260 | 0.401 | 20.537 | 24.498 |
| 12/04/2020 | 01:00:00 | 20.008 | AE | 0.000 | 0.005 | 0.005 | 0.000 | DI | 254.270 | 0.416 | 22.336 | 23.807 |
| 12/04/2020 | 02:00:00 | 20.708 | CAL | CAL | CAL | CAL | CAL | 0.0026 | 247.870 | 0.644 | 24.446 | 23.050 |
| 12/04/2020 | 03:00:00 | CAL | 0.214 | 0.000 | 0.004 | 0.003 | 0.000 | 0.0028 | 261.680 | 0.383 | 27.320 | 21.650 |
| 12/04/2020 | 04:00:00 | 17.163 | 0.237 | 0.000 | 0.004 | 0.003 | 0.000 | 0.0029 | 266.580 | 0.433 | 29.161 | 20.762 |
| 12/04/2020 | 05:00:00 | 18.545 | 0.2370 | 0.0000 | 0.0036 | 0.0032 | 0.0000 | 0.0055 | 254.430 | 0.518 | 31.281 | 20.214 |
| 12/04/2020 | 06:00:00 | 19.836 | 0.2357 | 0.0000 | 0.0031 | 0.0029 | 0.0000 | 0.0046 | 232.300 | 0.846 | 32.724 | 20.255 |
| 12/04/2020 | 07:00:00 | 21.321 | 0.2380 | 0.0000 | 0.0030 | 0.0029 | 0.0000 | 0.0054 | 221.750 | 1.118 | 35.191 | 20.041 |
| 12/04/2020 | 08:00:00 | 19.840 | 0.2307 | 0.0000 | 0.0031 | 0.0028 | 0.0000 | 0.0048 | 223.080 | 0.999 | 31.495 | 19.658 |
| 12/04/2020 | 09:00:00 | 18.750 | 0.2251 | 0.0000 | 0.0036 | 0.0035 | 0.0000 | 0.0022 | 227.820 | 1.111 | 32.886 | 19.860 |
| 12/04/2020 | 10:00:00 | 19.377 | 0.1571 | 0.0000 | 0.0038 | 0.0037 | 0.0000 | 0.0019 | 234.640 | 1.027 | 31.679 | 20.905 |
| 12/04/2020 | 11:00:00 | 20.138 | 0.1578 | 0.0002 | 0.0038 | 0.0040 | 0.0000 | 0.0044 | 229.700 | 1.354 | 24.305 | 23.135 |
| 12/04/2020 | 12:00:00 | 21.859 | 0.1240 | 0.0001 | 0.0035 | 0.0036 | 0.0000 | 0.0048 | 235.010 | 1.591 | 20.636 | 24.853 |
| 12/04/2020 | 13:00:00 | 23.028 | 0.1153 | 0.0000 | 0.0035 | 0.0036 | 0.1439 | 0.0113 | 241.430 | 1.651 | 19.774 | 25.934 |
| 12/04/2020 | 14:00:00 | 26.006 | 0.1307 | 0.0000 | 0.0034 | 0.0034 | 0.0751 | 0.0127 | 236.100 | 1.734 | 17.420 | 27.224 |
| 12/04/2020 | 15:00:00 | 31.316 | 0.1457 | 0.0001 | 0.0037 | 0.0037 | 0.2319 | 0.0406 | 233.530 | 1.687 | 13.457 | 28.665 |
| 12/04/2020 | 16:00:00 | 31.187 | 0.1636 | 0.0001 | 0.0037 | 0.0037 | 0.3634 | DI | 235.530 | 1.598 | 12.702 | 29.299 |
| 12/04/2020 | 17:00:00 | 31.551 | 0.1614 | 0.0000 | 0.0036 | 0.0035 | 0.4329 | DI | 237.660 | 1.446 | 11.324 | 29.981 |
| 12/04/2020 | 18:00:00 | 32.997 | 0.1784 | 0.0000 | 0.0038 | 0.0037 | 0.4131 | DI | 241.220 | 1.302 | 10.318 | 29.994 |
| 12/04/2020 | 19:00:00 | 33.228 | 0.2167 | 0.0000 | 0.0037 | 0.0036 | 0.2755 | DI | 231.470 | 1.258 | 10.333 | 29.562 |
| 12/04/2020 | 20:00:00 | 31.843 | 0.2355 | 0.0000 | 0.0051 | 0.0049 | 0.0716 | DI | 234.510 | 1.057 | 10.748 | 28.505 |
| 12/04/2020 | 21:00:00 | 30.979 | 0.2518 | 0.0000 | 0.0058 | 0.0057 | 0.0000 | DI | 237.650 | 0.997 | 11.524 | 27.363 |
| 12/04/2020 | 22:00:00 | 30.106 | 0.2931 | 0.0000 | 0.0068 | 0.0069 | 0.0000 | DI | 228.160 | 0.829 | 12.572 | 26.449 |
| 12/04/2020 | 23:00:00 | 28.707 | 0.2851 | 0.0000 | 0.0060 | 0.0059 | 0.0000 | DI | 214.990 | 0.676 | 13.672 | 25.489 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 33.228 | 0.202 | 0.000 | 0.007 | 0.004 | 0.09 | 0.008 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 13/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 13/04/2020 | 00:00:00 | 27.836 | 0.2838 | 0.0000 | 0.0053 | 0.0050 | 0.0000 | 0.0004 | 228.370 | 0.664 | 14.391 | 24.574 |
| 13/04/2020 | 01:00:00 | 25.116 | 0.106 | 0.000 | 0.006 | 0.005 | 0.000 | 0.0042 | 241.330 | 0.553 | 15.843 | 23.222 |
| 13/04/2020 | 02:00:00 | 25.255 | 0.085 | 0.000 | 0.005 | 0.004 | 0.000 | 0.0043 | 237.600 | 0.504 | 17.062 | 22.128 |
| 13/04/2020 | 03:00:00 | 23.659 | 0.108 | 0.000 | 0.005 | 0.005 | 0.000 | 0.0022 | 200.820 | 0.278 | 20.318 | 21.071 |
| 13/04/2020 | 04:00:00 | 22.875 | 0.098 | 0.000 | 0.004 | 0.004 | 0.000 | 0.0031 | 258.690 | 0.468 | 25.255 | 20.764 |
| 13/04/2020 | 05:00:00 | 22.134 | 0.1011 | 0.0000 | 0.0039 | 0.0035 | 0.0000 | 0.0058 | 271.880 | 0.506 | 27.932 | 19.943 |
| 13/04/2020 | 06:00:00 | 21.362 | 0.1120 | 0.0000 | 0.0045 | 0.0042 | 0.0000 | 0.0062 | 266.050 | 0.453 | 29.761 | 19.350 |
| 13/04/2020 | 07:00:00 | 19.473 | 0.1184 | 0.0000 | 0.0069 | 0.0064 | 0.0000 | 0.0053 | 260.380 | 0.449 | 31.214 | 18.394 |
| 13/04/2020 | 08:00:00 | 18.219 | 0.1383 | 0.0001 | 0.0103 | 0.0104 | 0.5925 | 0.0071 | 244.600 | 0.407 | 30.269 | 18.438 |
| 13/04/2020 | 09:00:00 | 18.334 | 0.1455 | 0.0020 | 0.0092 | 0.0113 | 0.0000 | 0.0051 | 227.790 | 0.458 | 29.520 | 19.176 |
| 13/04/2020 | 10:00:00 | 18.308 | 0.0509 | 0.0026 | 0.0066 | 0.0092 | 0.0000 | 0.0043 | 240.210 | 0.803 | 24.991 | 20.902 |
| 13/04/2020 | 11:00:00 | 18.317 | 0.0052 | 0.0021 | 0.0055 | 0.0076 | 0.0000 | 0.0031 | 228.510 | 1.044 | 22.498 | 22.520 |
| 13/04/2020 | 12:00:00 | 20.831 | 0.0000 | 0.0019 | 0.0051 | 0.0070 | 0.0000 | 0.0018 | 215.070 | 1.056 | 20.029 | 24.187 |
| 13/04/2020 | 13:00:00 | 25.110 | 0.0000 | 0.0010 | 0.0053 | 0.0063 | 0.0000 | 0.0036 | 221.610 | 1.029 | 16.504 | 25.749 |
| 13/04/2020 | 14:00:00 | 28.468 | 0.0181 | 0.0009 | 0.0055 | 0.0064 | 0.0000 | 0.0393 | 225.070 | 1.072 | 12.961 | 27.317 |
| 13/04/2020 | 15:00:00 | 31.151 | 0.0008 | 0.0007 | 0.0058 | 0.0065 | 0.1286 | DI | 235.030 | 0.987 | 10.235 | 28.695 |
| 13/04/2020 | 16:00:00 | 33.636 | 0.0083 | 0.0006 | 0.0050 | 0.0057 | 0.4751 | DI | 241.830 | 1.017 | 8.017 | 29.690 |
| 13/04/2020 | 17:00:00 | 34.953 | 0.0259 | 0.0006 | 0.0053 | 0.0059 | 0.5168 | DI | 237.590 | 1.012 | 7.453 | 30.373 |
| 13/04/2020 | 18:00:00 | 35.438 | 0.0394 | 0.0003 | 0.0053 | 0.0055 | 0.5051 | DI | 242.830 | 1.016 | 8.216 | 30.378 |
| 13/04/2020 | 19:00:00 | 35.031 | 0.0933 | 0.0003 | 0.0064 | 0.0066 | 0.5618 | DI | 242.230 | 0.852 | 7.854 | 30.284 |
| 13/04/2020 | 20:00:00 | 34.104 | 0.1005 | 0.0003 | 0.0086 | 0.0090 | 0.3371 | DI | 232.950 | 0.792 | 7.363 | 29.531 |
| 13/04/2020 | 21:00:00 | 31.213 | 0.2138 | 0.0002 | 0.0138 | 0.0140 | 0.0000 | DI | 242.980 | 0.503 | 6.973 | 28.143 |
| 13/04/2020 | 22:00:00 | 25.381 | 0.2575 | 0.0000 | 0.0194 | 0.0193 | 0.0000 | DI | 225.770 | 0.432 | 7.610 | 26.837 |
| 13/04/2020 | 23:00:00 | 28.265 | 0.1856 | 0.0000 | 0.0096 | 0.0093 | 0.0000 | DI | 217.110 | 0.759 | 7.807 | 25.726 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 35.438 | 0.096 | 0.001 | 0.019 | 0.007 | 0.13 | 0.006 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 14/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 14/04/2020 | 00:00:00 | 29.169 | 0.1679 | 0.0000 | 0.0080 | 0.0077 | 0.0000 | DI | 181.350 | 0.609 | 12.111 | 24.166 |
| 14/04/2020 | 01:00:00 | 16.928 | 0.630 | 0.000 | 0.022 | 0.022 | 0.625 | DI | 166.120 | 0.270 | 26.874 | 21.699 |
| 14/04/2020 | 02:00:00 | 15.480 | 0.606 | 0.000 | 0.020 | 0.020 | 0.640 | DI | 162.490 | 0.270 | 31.494 | 20.439 |
| 14/04/2020 | 03:00:00 | 17.894 | 0.522 | 0.000 | 0.014 | 0.014 | 0.561 | 0.0257 | 85.709 | 0.278 | 38.559 | 18.662 |
| 14/04/2020 | 04:00:00 | 22.766 | 0.497 | 0.000 | 0.010 | 0.010 | 1.185 | 0.0195 | 67.915 | 0.270 | 44.418 | 16.958 |
| 14/04/2020 | 05:00:00 | 21.603 | 0.5167 | 0.0000 | 0.0098 | 0.0096 | 0.8665 | 0.0255 | 177.860 | 0.270 | 45.763 | 16.464 |
| 14/04/2020 | 06:00:00 | 19.201 | 0.5009 | 0.0000 | 0.0126 | 0.0125 | 1.0165 | 0.0219 | 288.490 | 0.270 | 46.290 | 16.025 |
| 14/04/2020 | 07:00:00 | 15.916 | 0.5956 | 0.0000 | 0.0208 | 0.0206 | 1.1732 | 0.0244 | 254.330 | 0.270 | 46.059 | 15.565 |
| 14/04/2020 | 08:00:00 | 9.240 | 0.6922 | 0.0009 | 0.0302 | 0.0310 | 0.2450 | 0.0204 | 226.100 | 0.270 | 24.560 | 15.650 |
| 14/04/2020 | 09:00:00 | 12.216 | 0.7957 | 0.0096 | 0.0307 | 0.0402 | 1.2030 | 0.0112 | 155.210 | 0.270 | 38.445 | 17.533 |
| 14/04/2020 | 10:00:00 | 13.522 | 1.0792 | 0.0227 | 0.0439 | 0.0666 | 3.1301 | 0.0245 | 72.545 | 0.270 | 43.557 | 18.424 |
| 14/04/2020 | 11:00:00 | 25.327 | 0.8229 | 0.0109 | 0.0312 | 0.0421 | 2.8392 | 0.0457 | 101.010 | 0.341 | 36.148 | 20.680 |
| 14/04/2020 | 12:00:00 | 35.180 | 0.6840 | 0.0079 | 0.0319 | 0.0398 | 3.8627 | 0.0301 | 96.246 | 0.460 | 24.904 | 23.746 |
| 14/04/2020 | 13:00:00 | 41.082 | 0.4426 | 0.0040 | 0.0199 | 0.0239 | 2.8610 | 0.0308 | 119.690 | 0.569 | 16.153 | 26.085 |
| 14/04/2020 | 14:00:00 | 46.559 | 0.4012 | 0.0017 | 0.0134 | 0.0152 | 1.5438 | 0.0538 | 130.770 | 0.613 | 14.140 | 28.189 |
| 14/04/2020 | 15:00:00 | 39.222 | 0.3394 | 0.0006 | 0.0064 | 0.0070 | 0.5491 | DI | 225.300 | 0.775 | 9.570 | 30.311 |
| 14/04/2020 | 16:00:00 | 38.041 | 0.3150 | 0.0006 | 0.0065 | 0.0071 | 0.5583 | DI | 234.700 | 0.848 | 8.947 | 31.183 |
| 14/04/2020 | 17:00:00 | 40.118 | 0.3294 | 0.0007 | 0.0068 | 0.0076 | 0.7084 | DI | 235.470 | 0.948 | 7.141 | 32.033 |
| 14/04/2020 | 18:00:00 | 40.059 | 0.3469 | 0.0007 | 0.0067 | 0.0074 | 0.7378 | DI | 230.200 | 1.116 | 5.962 | 32.191 |
| 14/04/2020 | 19:00:00 | 39.837 | 0.3837 | 0.0009 | 0.0079 | 0.0088 | 0.6705 | DI | 236.270 | 0.758 | 7.452 | 32.001 |
| 14/04/2020 | 20:00:00 | 41.712 | 0.3904 | 0.0002 | 0.0094 | 0.0096 | 0.4658 | DI | 238.290 | 0.794 | 6.900 | 31.184 |
| 14/04/2020 | 21:00:00 | 37.491 | 0.5439 | 0.0000 | 0.0127 | 0.0124 | 0.8899 | DI | 123.350 | 0.698 | 26.276 | 26.607 |
| 14/04/2020 | 22:00:00 | 32.740 | 0.5360 | 0.0000 | 0.0099 | 0.0096 | 2.7008 | DI | 98.123 | 1.011 | 48.241 | 22.388 |
| 14/04/2020 | 23:00:00 | 28.771 | 0.5061 | 0.0000 | 0.0090 | 0.0088 | 1.8083 | 0.0313 | 96.698 | 0.826 | 56.848 | 20.697 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 46.559 | 0.527 | 0.003 | 0.044 | 0.019 | 1.29 | 0.028 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 15/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|---------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 15/04/2020 | 00:00:00 | 26.483 | 0.4750 | 0.0000 | 0.0098 | 0.0095 | 1.2614 | 0.0228 | 102.780 | 0.714 | 60.611 | 19.868 |
| 15/04/2020 | 01:00:00 | 27.864 | 0.300 | 0.000 | 0.007 | 0.007 | 1.379 | 0.0203 | 113.300 | 0.785 | 59.297 | 19.826 |
| 15/04/2020 | 02:00:00 | 30.819 | 0.286 | 0.000 | 0.004 | 0.004 | 1.041 | 0.0186 | 114.610 | 0.862 | 62.671 | 19.075 |
| 15/04/2020 | 03:00:00 | 30.939 | 0.289 | 0.000 | 0.004 | 0.004 | 0.598 | 0.0167 | 123.390 | 0.571 | 65.225 | 18.703 |
| 15/04/2020 | 04:00:00 | 30.167 | 0.311 | 0.000 | 0.004 | 0.004 | 0.295 | 0.0264 | 131.640 | 0.511 | 70.208 | 18.176 |
| 15/04/2020 | 05:00:00 | 29.023 | 0.2901 | 0.0000 | 0.0044 | 0.0038 | 0.1443 | 0.0246 | 136.780 | 0.364 | 69.922 | 17.749 |
| 15/04/2020 | 06:00:00 | 24.722 | 0.3194 | 0.0000 | 0.0069 | 0.0063 | 3.2647 | 0.0281 | 207.890 | 0.275 | 68.773 | 17.282 |
| 15/04/2020 | 07:00:00 | 12.894 | 0.4495 | 0.0000 | 0.0198 | 0.0194 | 10.6950 | 0.0247 | 274.830 | 0.270 | 71.264 | 16.298 |
| 15/04/2020 | 08:00:00 | 9.045 | 0.5570 | 0.0009 | 0.0281 | 0.0290 | 3.9910 | 0.0301 | 193.980 | 0.270 | 79.291 | 15.545 |
| 15/04/2020 | 09:00:00 | 11.433 | 0.5973 | 0.0076 | 0.0248 | 0.0324 | 3.6018 | 0.0307 | 174.080 | 0.270 | 67.229 | 18.034 |
| 15/04/2020 | 10:00:00 | 24.227 | 0.4956 | 0.0050 | 0.0192 | 0.0242 | 2.0290 | 0.0345 | 101.460 | 0.336 | 56.896 | 20.154 |
| 15/04/2020 | 11:00:00 | 31.045 | 0.2251 | 0.0019 | 0.0102 | 0.0121 | 0.8817 | 0.0290 | 143.570 | 0.700 | 37.636 | 22.597 |
| 15/04/2020 | 12:00:00 | 32.825 | 0.0979 | 0.0008 | 0.0072 | 0.0081 | 0.4226 | 0.0188 | 211.810 | 1.019 | 17.812 | 25.371 |
| 15/04/2020 | 13:00:00 | 30.265 | 0.1018 | 0.0011 | 0.0066 | 0.0076 | 0.3380 | 0.0027 | 223.540 | 0.918 | 13.987 | 27.813 |
| 15/04/2020 | 14:00:00 | 25.095 | 0.0787 | 0.0012 | 0.0061 | 0.0073 | 0.3869 | 0.0015 | 242.840 | 1.076 | 10.814 | 29.382 |
| 15/04/2020 | 15:00:00 | 24.509 | 0.0770 | 0.0010 | 0.0059 | 0.0070 | 0.6237 | 0.0350 | 243.270 | 1.022 | 9.851 | 30.531 |
| 15/04/2020 | 16:00:00 | 25.512 | 0.0808 | 0.0009 | 0.0056 | 0.0065 | 0.8637 | DI | 239.260 | 1.091 | 9.429 | 31.036 |
| 15/04/2020 | 17:00:00 | 28.867 | 0.1195 | 0.0007 | 0.0061 | 0.0068 | 1.0251 | DI | 231.380 | 1.103 | 9.290 | 31.461 |
| 15/04/2020 | 18:00:00 | 27.467 | 0.1281 | 0.0008 | 0.0062 | 0.0071 | 0.9318 | DI | 237.980 | 1.038 | 8.924 | 31.815 |
| 15/04/2020 | 19:00:00 | 25.318 | 0.1315 | 0.0005 | 0.0063 | 0.0069 | 0.8873 | DI | 242.100 | 0.971 | 8.742 | 31.950 |
| 15/04/2020 | 20:00:00 | 23.519 | 0.1906 | 0.0005 | 0.0078 | 0.0082 | 1.0794 | DI | 248.780 | 0.842 | 9.109 | 31.013 |
| 15/04/2020 | 21:00:00 | 18.847 | 0.3434 | 0.0004 | 0.0146 | 0.0150 | 0.7333 | DI | 140.790 | 0.790 | 35.337 | 25.007 |
| 15/04/2020 | 22:00:00 | 18.331 | 0.3976 | 0.0002 | 0.0123 | 0.0125 | 0.7500 | DI | 106.270 | 0.834 | 61.810 | 19.414 |
| 15/04/2020 | 23:00:00 | 17.386 | 0.3460 | 0.0000 | 0.0118 | 0.0115 | 0.5525 | 0.0067 | 167.150 | 0.574 | 71.681 | 17.647 |

| | | | | | | | |
|--------------------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
| PROMEDIO 24 HORAS | 32.825 | 0.279 | 0.001 | 0.028 | 0.011 | 1.57 | 0.022 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 16/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 16/04/2020 | 00:00:00 | 18.206 | 0.3195 | 0.0000 | 0.0082 | 0.0079 | 0.0210 | 0.0062 | 291.770 | 0.377 | 82.289 | 15.684 |
| 16/04/2020 | 01:00:00 | 18.346 | 0.771 | 0.000 | 0.007 | 0.007 | 0.000 | 0.0034 | 286.430 | 0.376 | 85.796 | 14.862 |
| 16/04/2020 | 02:00:00 | 18.778 | 0.729 | 0.000 | 0.007 | 0.006 | 0.000 | 0.0031 | 293.460 | 0.329 | 86.967 | 14.496 |
| 16/04/2020 | 03:00:00 | 18.010 | 0.755 | 0.000 | 0.007 | 0.006 | 0.000 | 0.0029 | 279.870 | 0.459 | 87.961 | 14.298 |
| 16/04/2020 | 04:00:00 | 16.892 | 0.716 | 0.000 | 0.008 | 0.007 | 0.000 | 0.0035 | 271.120 | 0.283 | 84.844 | 14.694 |
| 16/04/2020 | 05:00:00 | 16.643 | 0.7676 | 0.0000 | 0.0079 | 0.0074 | 1.0203 | 0.0095 | 276.890 | 0.272 | 84.845 | 14.593 |
| 16/04/2020 | 06:00:00 | 16.497 | 0.7329 | 0.0000 | 0.0078 | 0.0072 | 1.9782 | 0.0139 | 262.690 | 0.384 | 84.285 | 14.471 |
| 16/04/2020 | 07:00:00 | 16.352 | 0.7610 | 0.0000 | 0.0083 | 0.0081 | 0.7428 | 0.0120 | 180.810 | 0.376 | 83.647 | 14.344 |
| 16/04/2020 | 08:00:00 | 14.479 | 0.7835 | 0.0000 | 0.0115 | 0.0115 | 1.4407 | 0.0102 | 241.350 | 0.337 | 82.096 | 14.219 |
| 16/04/2020 | 09:00:00 | 13.434 | 0.8825 | 0.0025 | 0.0138 | 0.0163 | 0.9559 | 0.0089 | 180.620 | 0.270 | 78.855 | 14.918 |
| 16/04/2020 | 10:00:00 | 13.472 | 0.9078 | 0.0091 | 0.0181 | 0.0272 | 1.0718 | 0.0154 | 122.380 | 0.311 | 68.900 | 17.025 |
| 16/04/2020 | 11:00:00 | 18.511 | 0.7786 | 0.0083 | 0.0178 | 0.0261 | 1.8986 | 0.0255 | 101.990 | 0.333 | 59.781 | 18.841 |
| 16/04/2020 | 12:00:00 | 25.958 | 0.8209 | 0.0066 | 0.0195 | 0.0261 | 2.4791 | 0.0184 | 101.140 | 0.526 | 48.471 | 21.632 |
| 16/04/2020 | 13:00:00 | 35.148 | 0.7524 | 0.0041 | 0.0196 | 0.0238 | 1.6462 | 0.0184 | 85.646 | 0.557 | 36.290 | 24.396 |
| 16/04/2020 | 14:00:00 | 45.307 | 0.6448 | 0.0017 | 0.0147 | 0.0164 | 1.2274 | 0.0141 | 100.710 | 0.546 | 28.558 | 26.443 |
| 16/04/2020 | 15:00:00 | 48.342 | 0.6242 | 0.0003 | 0.0124 | 0.0128 | 0.9885 | 0.0113 | 94.586 | 0.611 | 22.775 | 28.540 |
| 16/04/2020 | 16:00:00 | 39.972 | 0.4931 | 0.0005 | 0.0086 | 0.0091 | 0.5912 | 0.0110 | 157.940 | 0.762 | 15.169 | 30.603 |
| 16/04/2020 | 17:00:00 | 29.897 | 0.4440 | 0.0007 | 0.0065 | 0.0071 | 0.4053 | 0.0415 | 219.090 | 0.968 | 10.151 | 32.051 |
| 16/04/2020 | 18:00:00 | 30.645 | 0.5147 | 0.0008 | 0.0086 | 0.0095 | 0.5862 | DI | 144.820 | 1.031 | 21.075 | 30.455 |
| 16/04/2020 | 19:00:00 | 27.280 | 0.5879 | 0.0002 | 0.0093 | 0.0095 | 0.7022 | DI | 80.767 | 1.184 | 35.317 | 26.616 |
| 16/04/2020 | 20:00:00 | 24.749 | 0.6503 | 0.0005 | 0.0111 | 0.0116 | 0.2747 | 0.0062 | 92.042 | 0.961 | 40.582 | 25.153 |
| 16/04/2020 | 21:00:00 | 23.707 | 0.7110 | 0.0000 | 0.0112 | 0.0112 | 0.0000 | 0.0060 | 90.671 | 0.887 | 51.677 | 23.139 |
| 16/04/2020 | 22:00:00 | 21.659 | 0.7517 | 0.0000 | 0.0124 | 0.0123 | 0.0000 | 0.0060 | 89.508 | 0.765 | 55.346 | 21.735 |
| 16/04/2020 | 23:00:00 | 20.555 | 0.7183 | 0.0000 | 0.0138 | 0.0136 | 0.0000 | 0.0060 | 77.664 | 0.765 | 56.622 | 20.741 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 48.342 | 0.692 | 0.001 | 0.020 | 0.013 | 0.75 | 0.012 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 17/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 17/04/2020 | 00:00:00 | 20.932 | 0.6694 | 0.0000 | 0.0106 | 0.0102 | 0.3130 | 0.0065 | 91.007 | 0.600 | 63.485 | 19.583 |
| 17/04/2020 | 01:00:00 | 18.824 | 0.268 | 0.000 | 0.012 | 0.012 | 0.573 | 0.0059 | 106.720 | 0.508 | 66.598 | 18.847 |
| 17/04/2020 | 02:00:00 | 17.504 | 0.300 | 0.000 | 0.012 | 0.012 | 1.087 | 0.0052 | 121.400 | 0.452 | 66.844 | 18.495 |
| 17/04/2020 | 03:00:00 | 18.802 | 0.225 | 0.000 | 0.007 | 0.006 | 0.605 | 0.0175 | 292.330 | 0.458 | 78.550 | 17.067 |
| 17/04/2020 | 04:00:00 | 18.212 | 0.262 | 0.000 | 0.007 | 0.006 | 0.288 | 0.0052 | 290.590 | 0.457 | 83.684 | 16.444 |
| 17/04/2020 | 05:00:00 | 17.097 | 0.2762 | 0.0000 | 0.0071 | 0.0065 | 0.2156 | 0.0060 | 291.590 | 0.510 | 85.805 | 15.925 |
| 17/04/2020 | 06:00:00 | 16.183 | 0.2709 | 0.0000 | 0.0075 | 0.0071 | 0.4507 | 0.0055 | 259.140 | 0.270 | 84.673 | 15.837 |
| 17/04/2020 | 07:00:00 | 14.787 | 0.3564 | 0.0000 | 0.0113 | 0.0108 | 0.2277 | 0.0039 | 164.730 | 0.270 | 87.048 | 15.687 |
| 17/04/2020 | 08:00:00 | 10.744 | 0.4542 | 0.0002 | 0.0207 | 0.0209 | 0.2614 | 0.0034 | 89.813 | 0.270 | 89.154 | 15.898 |
| 17/04/2020 | 09:00:00 | 10.936 | 0.4471 | 0.0054 | 0.0205 | 0.0259 | 0.3883 | 0.0070 | 158.530 | 0.270 | 79.036 | 17.669 |
| 17/04/2020 | 10:00:00 | 14.192 | 0.5368 | 0.0108 | 0.0229 | 0.0337 | 0.6883 | 0.0064 | 103.710 | 0.270 | 61.200 | 20.135 |
| 17/04/2020 | 11:00:00 | 20.400 | 0.4038 | 0.0086 | 0.0205 | 0.0290 | 1.1419 | 0.0103 | 162.120 | 0.596 | 37.233 | 23.168 |
| 17/04/2020 | 12:00:00 | 26.413 | 0.0707 | 0.0019 | 0.0074 | 0.0093 | 0.4757 | 0.0107 | 216.770 | 0.856 | 21.276 | 25.853 |
| 17/04/2020 | 13:00:00 | 28.606 | 0.0539 | 0.0012 | 0.0063 | 0.0075 | 0.5093 | 0.0123 | 227.410 | 0.770 | 21.083 | 27.455 |
| 17/04/2020 | 14:00:00 | 28.896 | 0.0796 | 0.0006 | 0.0057 | 0.0063 | 0.7142 | 0.0456 | 247.980 | 0.885 | 19.223 | 29.182 |
| 17/04/2020 | 15:00:00 | 29.869 | 0.0865 | 0.0017 | 0.0076 | 0.0094 | 1.1010 | DI | 240.570 | 0.925 | 18.090 | 30.689 |
| 17/04/2020 | 16:00:00 | 32.545 | 0.0485 | 0.0011 | 0.0077 | 0.0088 | 1.3445 | DI | 222.320 | 0.865 | 16.736 | 31.587 |
| 17/04/2020 | 17:00:00 | 33.787 | 0.0419 | 0.0007 | 0.0075 | 0.0082 | 1.4945 | DI | 222.010 | 0.790 | 16.018 | 31.608 |
| 17/04/2020 | 18:00:00 | 31.978 | 0.1156 | 0.0011 | 0.0092 | 0.0103 | 1.4983 | DI | 238.850 | 0.912 | 16.010 | 31.429 |
| 17/04/2020 | 19:00:00 | 31.871 | 0.1219 | 0.0004 | 0.0095 | 0.0099 | 1.3653 | DI | 238.110 | 0.688 | 16.053 | 31.360 |
| 17/04/2020 | 20:00:00 | 30.994 | 0.2057 | 0.0000 | 0.0115 | 0.0115 | 1.3286 | DI | 232.610 | 0.712 | 16.899 | 30.702 |
| 17/04/2020 | 21:00:00 | 28.987 | 0.3151 | 0.0002 | 0.0148 | 0.0150 | 0.9014 | DI | 240.970 | 0.596 | 18.646 | 29.882 |
| 17/04/2020 | 22:00:00 | 27.363 | 0.3546 | 0.0001 | 0.0150 | 0.0151 | 0.9269 | DI | 160.530 | 0.564 | 22.248 | 28.915 |
| 17/04/2020 | 23:00:00 | 27.410 | 0.2979 | 0.0001 | 0.0149 | 0.0150 | 0.9128 | DI | 104.740 | 0.496 | 27.024 | 27.965 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 33.787 | 0.261 | 0.001 | 0.023 | 0.013 | 0.78 | 0.010 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 18/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 18/04/2020 | 00:00:00 | 23.231 | 0.4563 | 0.0001 | 0.0192 | 0.0193 | 0.7635 | DI | 200.950 | 0.367 | 27.289 | 27.263 |
| 18/04/2020 | 01:00:00 | 30.371 | 0.347 | 0.000 | 0.011 | 0.011 | 0.593 | DI | 206.940 | 0.468 | 25.382 | 26.907 |
| 18/04/2020 | 02:00:00 | 27.493 | 0.279 | 0.000 | 0.011 | 0.010 | 0.461 | DI | 266.690 | 0.413 | 27.909 | 25.919 |
| 18/04/2020 | 03:00:00 | 26.904 | 0.265 | 0.000 | 0.008 | 0.008 | 0.458 | DI | 216.190 | 0.405 | 43.872 | 23.620 |
| 18/04/2020 | 04:00:00 | 22.875 | 0.275 | 0.000 | 0.006 | 0.006 | 0.068 | DI | 282.420 | 0.270 | 59.675 | 21.874 |
| 18/04/2020 | 05:00:00 | 21.528 | 0.3040 | 0.0000 | 0.0069 | 0.0064 | 0.1464 | 0.0111 | 293.720 | 0.270 | 70.417 | 20.695 |
| 18/04/2020 | 06:00:00 | 18.345 | 0.2758 | 0.0000 | 0.0086 | 0.0081 | 0.4353 | 0.0126 | 276.170 | 0.270 | 70.931 | 19.948 |
| 18/04/2020 | 07:00:00 | 14.580 | 0.3224 | 0.0000 | 0.0119 | 0.0116 | 3.6191 | 0.0095 | 245.450 | 0.270 | 44.779 | 20.791 |
| 18/04/2020 | 08:00:00 | 10.494 | 0.4439 | 0.0001 | 0.0199 | 0.0200 | 3.2556 | 0.0154 | 55.713 | 0.270 | 62.104 | 19.420 |
| 18/04/2020 | 09:00:00 | 12.998 | 0.5771 | 0.0039 | 0.0199 | 0.0238 | 1.3998 | 0.0280 | 151.840 | 0.270 | 59.089 | 21.048 |
| 18/04/2020 | 10:00:00 | 16.600 | 0.4130 | 0.0052 | 0.0169 | 0.0221 | 6.2504 | 0.0225 | 234.160 | 0.278 | 38.220 | 23.235 |
| 18/04/2020 | 11:00:00 | 25.881 | 0.2433 | 0.0014 | 0.0092 | 0.0106 | 1.4516 | 0.0159 | 178.740 | 0.270 | 32.582 | 24.925 |
| 18/04/2020 | 12:00:00 | 30.796 | 0.1317 | 0.0000 | 0.0059 | 0.0057 | 0.1979 | 0.0163 | 141.480 | 0.392 | 30.532 | 25.747 |
| 18/04/2020 | 13:00:00 | 32.914 | 0.1400 | 0.0000 | 0.0061 | 0.0060 | 0.1671 | 0.0181 | 116.040 | 0.484 | 28.437 | 27.153 |
| 18/04/2020 | 14:00:00 | 34.355 | 0.0836 | 0.0003 | 0.0063 | 0.0066 | 0.3442 | 0.0149 | 211.880 | 0.535 | 26.124 | 28.436 |
| 18/04/2020 | 15:00:00 | 33.542 | 0.0552 | 0.0001 | 0.0053 | 0.0054 | 0.5925 | 0.0185 | 216.700 | 0.598 | 23.995 | 29.580 |
| 18/04/2020 | 16:00:00 | 33.849 | 0.0422 | 0.0003 | 0.0055 | 0.0059 | 0.6316 | 0.0142 | 198.170 | 0.737 | 22.693 | 30.259 |
| 18/04/2020 | 17:00:00 | 38.846 | 0.0666 | 0.0000 | 0.0072 | 0.0072 | 0.7622 | 0.0518 | 132.240 | 0.569 | 22.747 | 30.494 |
| 18/04/2020 | 18:00:00 | 43.469 | 0.0663 | 0.0001 | 0.0081 | 0.0083 | 1.0963 | DI | 140.230 | 0.626 | 22.038 | 30.817 |
| 18/04/2020 | 19:00:00 | 37.222 | 0.0419 | 0.0000 | 0.0058 | 0.0058 | 0.5877 | 0.0192 | 234.100 | 0.858 | 19.491 | 31.198 |
| 18/04/2020 | 20:00:00 | 37.461 | 0.1323 | 0.0000 | 0.0063 | 0.0063 | 0.5311 | 0.0552 | 249.040 | 0.838 | 19.721 | 30.204 |
| 18/04/2020 | 21:00:00 | 34.990 | 0.2187 | 0.0000 | 0.0081 | 0.0078 | 0.1732 | DI | 240.720 | 0.901 | 20.958 | 29.043 |
| 18/04/2020 | 22:00:00 | 30.429 | 0.2754 | 0.0000 | 0.0098 | 0.0096 | 0.0617 | DI | 233.780 | 0.699 | 21.927 | 28.213 |
| 18/04/2020 | 23:00:00 | 30.629 | 0.2753 | 0.0000 | 0.0081 | 0.0077 | 0.0000 | DI | 238.020 | 0.833 | 23.068 | 27.503 |

| | | | | | | | |
|--------------------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
| PROMEDIO 24 HORAS | 43.469 | 0.239 | 0.000 | 0.020 | 0.010 | 1.00 | 0.022 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 19/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 19/04/2020 | 00:00:00 | 32.282 | 0.2595 | 0.0000 | 0.0067 | 0.0064 | 0.0000 | DI | 234.710 | 0.811 | 24.390 | 26.691 |
| 19/04/2020 | 01:00:00 | 31.249 | 0.348 | 0.000 | 0.006 | 0.005 | 0.000 | 0.0185 | 222.880 | 0.484 | 25.921 | 25.694 |
| 19/04/2020 | 02:00:00 | 28.074 | 0.377 | CAL | CAL | CAL | CAL | 0.0146 | 207.480 | 0.388 | 27.064 | 24.785 |
| 19/04/2020 | 03:00:00 | CAL | CAL | 0.000 | 0.006 | 0.005 | 0.000 | 0.0146 | 217.610 | 0.294 | 28.869 | 23.901 |
| 19/04/2020 | 04:00:00 | 21.292 | 0.385 | 0.000 | 0.004 | 0.004 | 0.000 | 0.0136 | 237.340 | 0.616 | 30.047 | 23.041 |
| 19/04/2020 | 05:00:00 | 22.881 | 0.4010 | 0.0000 | 0.0042 | 0.0037 | 0.0000 | 0.0105 | 240.600 | 0.657 | 31.649 | 22.910 |
| 19/04/2020 | 06:00:00 | 23.192 | 0.4005 | 0.0000 | 0.0037 | 0.0033 | 0.0000 | 0.0080 | 230.360 | 0.913 | 34.773 | 22.160 |
| 19/04/2020 | 07:00:00 | 22.360 | 0.4084 | 0.0000 | 0.0039 | 0.0037 | 0.0000 | 0.0126 | 235.700 | 0.808 | 38.235 | 21.097 |
| 19/04/2020 | 08:00:00 | 21.271 | 0.4311 | 0.0000 | 0.0052 | 0.0049 | 0.0000 | 0.0127 | 245.050 | 0.827 | 41.472 | 20.634 |
| 19/04/2020 | 09:00:00 | 21.290 | 0.3923 | 0.0000 | 0.0052 | 0.0053 | 0.6584 | 0.0101 | 228.960 | 0.738 | 40.152 | 21.483 |
| 19/04/2020 | 10:00:00 | 22.351 | 0.3384 | 0.0005 | 0.0049 | 0.0054 | 0.0000 | 0.0099 | 217.840 | 0.794 | 35.930 | 23.027 |
| 19/04/2020 | 11:00:00 | 25.045 | 0.2759 | 0.0002 | 0.0043 | 0.0045 | 0.0000 | 0.0090 | 219.800 | 0.991 | 30.855 | 24.885 |
| 19/04/2020 | 12:00:00 | 27.208 | 0.2575 | 0.0000 | 0.0047 | 0.0046 | 0.0000 | 0.0107 | 232.320 | 1.077 | 26.489 | 26.899 |
| 19/04/2020 | 13:00:00 | 29.493 | 0.2295 | 0.0003 | 0.0045 | 0.0048 | 0.0000 | 0.0108 | 233.960 | 1.090 | 23.063 | 28.403 |
| 19/04/2020 | 14:00:00 | 30.131 | 0.2230 | 0.0003 | 0.0043 | 0.0045 | 0.0038 | 0.0112 | 231.040 | 1.145 | 19.777 | 29.492 |
| 19/04/2020 | 15:00:00 | 30.959 | 0.2102 | 0.0004 | 0.0044 | 0.0048 | 0.1730 | 0.0088 | 233.190 | 1.133 | 17.351 | 30.511 |
| 19/04/2020 | 16:00:00 | 30.680 | 0.1905 | 0.0001 | 0.0040 | 0.0041 | 0.4216 | 0.0410 | 231.930 | 1.090 | 16.360 | 31.284 |
| 19/04/2020 | 17:00:00 | 29.405 | 0.1929 | 0.0001 | 0.0043 | 0.0043 | 0.2921 | DI | 225.330 | 1.035 | 16.055 | 31.951 |
| 19/04/2020 | 18:00:00 | 30.505 | 0.1696 | 0.0002 | 0.0039 | 0.0041 | 0.0000 | DI | 221.780 | 1.024 | 14.065 | 32.216 |
| 19/04/2020 | 19:00:00 | 31.471 | 0.1854 | 0.0000 | 0.0045 | 0.0043 | 0.1056 | DI | 240.560 | 0.924 | 13.555 | 32.061 |
| 19/04/2020 | 20:00:00 | 31.098 | 0.2494 | 0.0000 | 0.0060 | 0.0057 | 0.2263 | DI | 237.270 | 0.848 | 13.987 | 31.300 |
| 19/04/2020 | 21:00:00 | 28.435 | 0.3889 | 0.0003 | 0.0098 | 0.0101 | 0.0000 | DI | 235.670 | 0.623 | 14.986 | 30.195 |
| 19/04/2020 | 22:00:00 | 26.440 | 0.3644 | 0.0000 | 0.0090 | 0.0087 | 0.0000 | DI | 233.630 | 0.713 | 16.711 | 29.187 |
| 19/04/2020 | 23:00:00 | 29.298 | 0.3559 | 0.0000 | 0.0057 | 0.0055 | 0.0000 | DI | 232.970 | 1.053 | 18.117 | 28.034 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 32.282 | 0.306 | 0.000 | 0.010 | 0.005 | 0.08 | 0.014 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 20/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 20/04/2020 | 00:00:00 | 27.129 | 0.3325 | 0.0000 | 0.0050 | 0.0049 | 0.0000 | DI | 230.260 | 1.133 | 20.121 | 26.682 |
| 20/04/2020 | 01:00:00 | 25.017 | 0.592 | 0.000 | 0.005 | 0.004 | 0.000 | 0.0042 | 206.330 | 0.714 | 21.955 | 25.890 |
| 20/04/2020 | 02:00:00 | 25.116 | 0.742 | 0.000 | 0.006 | 0.006 | 0.000 | 0.0063 | 154.570 | 0.468 | 47.377 | 24.147 |
| 20/04/2020 | 03:00:00 | 24.064 | 0.816 | 0.000 | 0.010 | 0.009 | 0.170 | 0.0201 | 103.390 | 0.417 | 61.448 | 22.320 |
| 20/04/2020 | 04:00:00 | 22.441 | 0.744 | 0.000 | 0.008 | 0.007 | 0.000 | 0.0316 | 142.840 | 0.287 | 56.661 | 21.621 |
| 20/04/2020 | 05:00:00 | 17.968 | 0.7201 | 0.0000 | 0.0102 | 0.0097 | 0.0121 | 0.0207 | 233.180 | 0.270 | 49.153 | 21.355 |
| 20/04/2020 | 06:00:00 | 11.714 | 0.6045 | 0.0000 | 0.0077 | 0.0072 | 0.0000 | 0.0166 | 249.420 | 0.303 | 33.483 | 20.730 |
| 20/04/2020 | 07:00:00 | 8.415 | 0.6902 | 0.0000 | 0.0135 | 0.0135 | 0.0000 | 0.0040 | 285.510 | 0.270 | 35.328 | 19.996 |
| 20/04/2020 | 08:00:00 | 6.975 | 0.7405 | 0.0027 | 0.0162 | 0.0188 | 0.2574 | 0.0065 | 235.650 | 0.274 | 34.294 | 19.811 |
| 20/04/2020 | 09:00:00 | 6.631 | 0.8985 | 0.0119 | 0.0195 | 0.0314 | 0.1912 | 0.0056 | 179.130 | 0.270 | 34.634 | 21.366 |
| 20/04/2020 | 10:00:00 | 12.343 | 1.0303 | 0.0165 | 0.0274 | 0.0438 | 1.0942 | 0.0121 | 151.790 | 0.270 | 34.273 | 23.549 |
| 20/04/2020 | 11:00:00 | 22.709 | 0.8578 | 0.0084 | 0.0216 | 0.0300 | 1.5672 | 0.0159 | 145.180 | 0.303 | 33.067 | 24.489 |
| 20/04/2020 | 12:00:00 | 32.899 | 0.6289 | 0.0020 | 0.0113 | 0.0132 | 1.0034 | 0.0139 | 117.730 | 0.496 | 27.291 | 26.179 |
| 20/04/2020 | 13:00:00 | 35.251 | 0.4986 | 0.0005 | 0.0074 | 0.0078 | 1.3006 | 0.0146 | 218.890 | 0.597 | 21.638 | 28.181 |
| 20/04/2020 | 14:00:00 | 26.624 | 0.4409 | 0.0009 | 0.0058 | 0.0067 | 0.2303 | 0.0481 | 209.280 | 0.900 | 14.507 | 29.985 |
| 20/04/2020 | 15:00:00 | 25.139 | 0.4320 | 0.0006 | 0.0047 | 0.0053 | 0.0000 | DI | 206.580 | 0.809 | 10.914 | 31.127 |
| 20/04/2020 | 16:00:00 | 26.911 | 0.4204 | 0.0005 | 0.0047 | 0.0052 | 0.2211 | DI | 215.280 | 0.803 | 9.212 | 32.260 |
| 20/04/2020 | 17:00:00 | 29.146 | 0.4290 | 0.0000 | 0.0045 | 0.0045 | 0.3246 | DI | 214.860 | 0.679 | 9.224 | 32.844 |
| 20/04/2020 | 18:00:00 | 31.497 | 0.4288 | 0.0003 | 0.0050 | 0.0053 | 0.4345 | DI | 235.200 | 0.668 | 8.518 | 33.031 |
| 20/04/2020 | 19:00:00 | 32.982 | 0.4694 | 0.0005 | 0.0062 | 0.0067 | 0.3773 | DI | 227.440 | 0.521 | 7.896 | 32.983 |
| 20/04/2020 | 20:00:00 | 33.947 | 0.5221 | 0.0004 | 0.0077 | 0.0081 | 0.3617 | DI | 251.160 | 0.506 | 8.060 | 32.400 |
| 20/04/2020 | 21:00:00 | 27.735 | 0.7200 | 0.0001 | 0.0170 | 0.0171 | 0.0888 | DI | 244.860 | 0.494 | 9.167 | 30.880 |
| 20/04/2020 | 22:00:00 | 24.555 | 0.8497 | 0.0000 | 0.0172 | 0.0172 | 0.8635 | DI | 124.660 | 0.647 | 29.214 | 27.735 |
| 20/04/2020 | 23:00:00 | 28.147 | 0.7955 | 0.0000 | 0.0101 | 0.0097 | 0.8065 | DI | 98.709 | 0.901 | 43.901 | 25.119 |

| | | | | | | | |
|--------------------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
| PROMEDIO 24 HORAS | 35.251 | 0.642 | 0.002 | 0.027 | 0.012 | 0.39 | 0.016 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 21/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 21/04/2020 | 00:00:00 | 28.836 | 0.7676 | 0.0000 | 0.0089 | 0.0086 | 0.5279 | DI | 99.300 | 0.680 | 49.457 | 23.824 |
| 21/04/2020 | 01:00:00 | 28.697 | 0.760 | 0.000 | 0.008 | 0.008 | 0.458 | DI | 125.780 | 0.462 | 56.512 | 22.729 |
| 21/04/2020 | 02:00:00 | 24.236 | 0.802 | 0.000 | 0.012 | 0.012 | 0.652 | 0.0252 | 115.110 | 0.354 | 58.373 | 22.295 |
| 21/04/2020 | 03:00:00 | 25.730 | 0.774 | 0.000 | 0.009 | 0.009 | 0.476 | 0.0304 | 114.350 | 0.270 | 61.829 | 21.530 |
| 21/04/2020 | 04:00:00 | 25.286 | 0.770 | 0.000 | 0.009 | 0.009 | 0.533 | 0.0277 | 123.740 | 0.270 | 62.421 | 21.192 |
| 21/04/2020 | 05:00:00 | 17.469 | 0.8143 | 0.0000 | 0.0147 | 0.0140 | 1.2261 | 0.0287 | 283.400 | 0.327 | 64.450 | 20.042 |
| 21/04/2020 | 06:00:00 | 19.946 | 0.7914 | 0.0000 | 0.0121 | 0.0117 | 0.6986 | 0.0455 | 291.510 | 0.304 | 67.171 | 19.448 |
| 21/04/2020 | 07:00:00 | 15.294 | 0.8210 | 0.0000 | 0.0154 | 0.0151 | 1.8631 | 0.0319 | 264.420 | 0.299 | 59.673 | 19.276 |
| 21/04/2020 | 08:00:00 | 10.191 | 0.7579 | 0.0008 | 0.0181 | 0.0190 | 6.4953 | 0.0279 | 264.630 | 0.320 | 43.856 | 19.048 |
| 21/04/2020 | 09:00:00 | 11.475 | 0.8179 | 0.0056 | 0.0167 | 0.0223 | 2.2942 | 0.0118 | 233.720 | 0.270 | 41.309 | 20.639 |
| 21/04/2020 | 10:00:00 | 16.871 | 0.8254 | 0.0072 | 0.0177 | 0.0248 | 2.0815 | 0.0179 | 110.870 | 0.270 | 37.815 | 22.552 |
| 21/04/2020 | 11:00:00 | 32.031 | 0.9312 | 0.0036 | 0.0185 | 0.0221 | 3.4631 | 0.0179 | 141.220 | 0.291 | 43.960 | 24.526 |
| 21/04/2020 | 12:00:00 | 41.321 | 0.6510 | 0.0008 | 0.0109 | 0.0117 | 1.7113 | 0.0384 | 188.480 | 0.401 | 34.263 | 26.674 |
| 21/04/2020 | 13:00:00 | 39.225 | 0.4887 | 0.0002 | 0.0075 | 0.0077 | 0.9225 | 0.0652 | 158.790 | 0.432 | 24.749 | 28.854 |
| 21/04/2020 | 14:00:00 | 36.148 | 0.4228 | 0.0001 | 0.0060 | 0.0061 | 0.2788 | DI | 102.840 | 0.524 | 16.191 | 30.575 |
| 21/04/2020 | 15:00:00 | 38.542 | 0.4107 | 0.0000 | 0.0064 | 0.0064 | 0.2533 | DI | 136.580 | 0.501 | 14.231 | 31.773 |
| 21/04/2020 | 16:00:00 | 43.653 | 0.3958 | 0.0000 | 0.0063 | 0.0059 | 0.3897 | DI | 155.660 | 0.579 | 13.496 | 32.560 |
| 21/04/2020 | 17:00:00 | 49.454 | 0.4144 | 0.0000 | 0.0078 | 0.0075 | 0.4965 | DI | 128.610 | 0.624 | 11.584 | 33.491 |
| 21/04/2020 | 18:00:00 | 49.449 | 0.3845 | 0.0000 | 0.0071 | 0.0072 | 0.4359 | DI | 112.210 | 0.631 | 11.050 | 33.441 |
| 21/04/2020 | 19:00:00 | 44.611 | 0.4728 | 0.0000 | 0.0080 | 0.0080 | 0.4072 | DI | 136.220 | 0.718 | 16.147 | 33.105 |
| 21/04/2020 | 20:00:00 | 34.180 | 0.5683 | 0.0000 | 0.0100 | 0.0098 | 0.5026 | DI | 88.326 | 1.142 | 24.417 | 30.951 |
| 21/04/2020 | 21:00:00 | 34.280 | 0.6745 | 0.0000 | 0.0095 | 0.0090 | 0.2970 | DI | 105.100 | 1.207 | 35.049 | 28.946 |
| 21/04/2020 | 22:00:00 | 32.642 | 0.6953 | 0.0000 | 0.0107 | 0.0105 | 0.1143 | DI | 102.150 | 0.955 | 35.816 | 27.719 |
| 21/04/2020 | 23:00:00 | 31.397 | 0.6676 | 0.0000 | 0.0097 | 0.0094 | 0.0749 | DI | 116.460 | 0.680 | 34.229 | 27.419 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 49.454 | 0.662 | 0.001 | 0.018 | 0.011 | 1.11 | 0.031 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 22/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 22/04/2020 | 00:00:00 | 32.729 | 0.5954 | 0.0000 | 0.0060 | 0.0056 | 0.3650 | DI | 120.680 | 0.654 | 38.042 | 26.683 |
| 22/04/2020 | 01:00:00 | 31.637 | 0.432 | 0.000 | 0.006 | 0.005 | 0.512 | DI | 93.672 | 0.709 | 45.434 | 25.550 |
| 22/04/2020 | 02:00:00 | 30.310 | 0.421 | 0.000 | 0.005 | 0.005 | 0.454 | DI | 116.060 | 0.561 | 46.618 | 24.999 |
| 22/04/2020 | 03:00:00 | 27.904 | 0.462 | 0.000 | 0.007 | 0.006 | 0.574 | DI | 108.340 | 0.492 | 49.906 | 24.311 |
| 22/04/2020 | 04:00:00 | 25.427 | 0.473 | 0.000 | 0.008 | 0.007 | 0.773 | DI | 167.260 | 0.281 | 50.263 | 23.830 |
| 22/04/2020 | 05:00:00 | 19.426 | 0.4940 | 0.0000 | 0.0132 | 0.0129 | 1.2795 | 0.0293 | 177.420 | 0.296 | 48.925 | 23.188 |
| 22/04/2020 | 06:00:00 | 25.154 | 0.4147 | 0.0000 | 0.0060 | 0.0058 | 0.6403 | 0.0316 | 236.910 | 0.610 | 38.901 | 22.999 |
| 22/04/2020 | 07:00:00 | 24.105 | 0.4353 | 0.0000 | 0.0074 | 0.0070 | 0.4429 | 0.0176 | 238.190 | 0.857 | 37.483 | 21.903 |
| 22/04/2020 | 08:00:00 | 23.575 | 0.4564 | 0.0000 | 0.0089 | 0.0086 | 1.0571 | 0.0206 | 235.690 | 0.627 | 36.609 | 21.322 |
| 22/04/2020 | 09:00:00 | 23.096 | 0.4759 | 0.0013 | 0.0113 | 0.0125 | 1.1051 | 0.0105 | 232.660 | 0.769 | 35.930 | 22.032 |
| 22/04/2020 | 10:00:00 | 26.290 | 0.4454 | 0.0020 | 0.0115 | 0.0136 | 0.7035 | 0.0116 | 228.360 | 0.878 | 30.763 | 23.715 |
| 22/04/2020 | 11:00:00 | 30.809 | 0.4123 | 0.0014 | 0.0087 | 0.0101 | 0.6213 | 0.0122 | 218.080 | 0.983 | 25.614 | 25.385 |
| 22/04/2020 | 12:00:00 | 33.874 | 0.3617 | 0.0013 | 0.0085 | 0.0098 | 0.5895 | 0.0509 | 215.850 | 0.844 | 20.790 | 27.683 |
| 22/04/2020 | 13:00:00 | 36.987 | 0.2786 | 0.0002 | 0.0065 | 0.0067 | 0.5817 | DI | 198.870 | 0.732 | 16.872 | 29.584 |
| 22/04/2020 | 14:00:00 | 38.205 | 0.2603 | 0.0004 | 0.0062 | 0.0066 | 0.7598 | DI | 239.870 | 0.757 | 13.684 | 31.365 |
| 22/04/2020 | 15:00:00 | 39.508 | 0.2639 | 0.0003 | 0.0065 | 0.0068 | 0.7828 | DI | 204.130 | 0.866 | 13.455 | 31.841 |
| 22/04/2020 | 16:00:00 | 39.544 | 0.2553 | 0.0001 | 0.0058 | 0.0058 | 0.8296 | DI | 230.330 | 0.774 | 12.264 | 32.896 |
| 22/04/2020 | 17:00:00 | 39.557 | 0.2287 | 0.0001 | 0.0060 | 0.0061 | 0.8779 | DI | 218.070 | 0.841 | 12.353 | 33.115 |
| 22/04/2020 | 18:00:00 | 40.704 | 0.2606 | 0.0000 | 0.0072 | 0.0072 | 0.8943 | DI | 230.840 | 0.938 | 12.160 | 33.071 |
| 22/04/2020 | 19:00:00 | 40.127 | 0.2750 | 0.0003 | 0.0071 | 0.0074 | 0.7167 | DI | 223.980 | 1.101 | 12.874 | 32.299 |
| 22/04/2020 | 20:00:00 | 38.458 | 0.3674 | 0.0001 | 0.0092 | 0.0093 | 0.8724 | DI | 242.050 | 0.824 | 12.701 | 31.613 |
| 22/04/2020 | 21:00:00 | 36.611 | 0.4222 | 0.0000 | 0.0101 | 0.0100 | 0.4273 | DI | 246.530 | 0.717 | 12.046 | 30.541 |
| 22/04/2020 | 22:00:00 | 34.733 | 0.4547 | 0.0000 | 0.0112 | 0.0113 | 0.2797 | DI | 232.230 | 0.703 | 13.178 | 29.709 |
| 22/04/2020 | 23:00:00 | 35.533 | 0.4532 | 0.0000 | 0.0066 | 0.0062 | 0.2275 | DI | 254.300 | 0.895 | 15.739 | 28.888 |

| | | | | | | | |
|--------------------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
| PROMEDIO 24 HORAS | 40.704 | 0.392 | 0.000 | 0.013 | 0.008 | 0.68 | 0.023 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 23/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 23/04/2020 | 00:00:00 | 33.604 | 0.3822 | 0.0000 | 0.0056 | 0.0054 | 0.6347 | DI | 234.450 | 0.908 | 17.808 | 27.611 |
| 23/04/2020 | 01:00:00 | 32.033 | 0.292 | 0.000 | 0.005 | 0.005 | 0.265 | DI | 228.180 | 1.053 | 20.349 | 26.442 |
| 23/04/2020 | 02:00:00 | 33.896 | 0.257 | 0.000 | 0.004 | 0.004 | 0.000 | DI | 233.380 | 0.918 | 22.166 | 26.078 |
| 23/04/2020 | 03:00:00 | 36.551 | 0.284 | 0.000 | 0.004 | 0.003 | 0.000 | DI | 237.250 | 0.920 | 18.654 | 26.148 |
| 23/04/2020 | 04:00:00 | 32.942 | 0.288 | 0.000 | 0.004 | 0.003 | 0.000 | DI | 226.440 | 1.148 | 23.410 | 24.236 |
| 23/04/2020 | 05:00:00 | 31.137 | 0.2899 | 0.0000 | 0.0036 | 0.0032 | 0.0000 | 0.0432 | 240.730 | 1.088 | 23.912 | 23.115 |
| 23/04/2020 | 06:00:00 | 31.264 | 0.3159 | 0.0000 | 0.0040 | 0.0036 | 0.0000 | DI | 232.690 | 1.051 | 22.708 | 22.519 |
| 23/04/2020 | 07:00:00 | 32.002 | 0.3294 | 0.0000 | 0.0054 | 0.0050 | 0.0000 | 0.0080 | 231.560 | 0.780 | 21.398 | 22.078 |
| 23/04/2020 | 08:00:00 | 29.433 | 0.3683 | 0.0000 | 0.0103 | 0.0102 | 0.0000 | 0.0061 | 233.560 | 0.595 | 21.539 | 21.542 |
| 23/04/2020 | 09:00:00 | 25.945 | 0.5438 | 0.0034 | 0.0204 | 0.0238 | 0.3945 | 0.0070 | 238.420 | 0.340 | 20.338 | 22.681 |
| 23/04/2020 | 10:00:00 | 25.104 | 0.5200 | 0.0066 | 0.0204 | 0.0270 | 3.1110 | 0.0076 | 248.950 | 0.558 | 17.986 | 24.603 |
| 23/04/2020 | 11:00:00 | 35.023 | 0.2425 | 0.0003 | 0.0068 | 0.0072 | 0.1638 | 0.0550 | 261.800 | 0.915 | 14.691 | 25.695 |
| 23/04/2020 | 12:00:00 | 35.547 | 0.2122 | 0.0005 | 0.0056 | 0.0061 | 0.0000 | DI | 265.060 | 1.006 | 11.438 | 26.646 |
| 23/04/2020 | 13:00:00 | 36.288 | 0.1877 | 0.0004 | 0.0053 | 0.0057 | 0.0000 | 0.0040 | 287.910 | 0.947 | 8.853 | 28.321 |
| 23/04/2020 | 14:00:00 | 36.212 | 0.1845 | 0.0004 | 0.0048 | 0.0052 | 0.0000 | 0.0376 | 265.370 | 0.898 | 8.022 | 29.614 |
| 23/04/2020 | 15:00:00 | 35.891 | 0.1786 | 0.0000 | 0.0044 | 0.0044 | 0.3022 | DI | 268.710 | 0.896 | 7.270 | 30.812 |
| 23/04/2020 | 16:00:00 | 35.284 | 0.1693 | 0.0002 | 0.0045 | 0.0047 | 0.2371 | DI | 262.130 | 0.789 | 6.116 | 31.868 |
| 23/04/2020 | 17:00:00 | 34.548 | 0.1996 | 0.0000 | 0.0051 | 0.0050 | 0.1795 | DI | 268.100 | 0.974 | 6.484 | 32.101 |
| 23/04/2020 | 18:00:00 | 36.358 | 0.2116 | 0.0001 | 0.0051 | 0.0052 | 0.4562 | DI | 262.910 | 0.793 | 5.782 | 32.343 |
| 23/04/2020 | 19:00:00 | 37.162 | 0.2614 | 0.0004 | 0.0064 | 0.0068 | 0.7180 | DI | 266.440 | 0.792 | 5.507 | 32.166 |
| 23/04/2020 | 20:00:00 | 36.013 | 0.3137 | 0.0000 | 0.0085 | 0.0082 | 0.6569 | DI | 288.700 | 0.568 | 5.667 | 31.206 |
| 23/04/2020 | 21:00:00 | 27.277 | 0.4940 | 0.0001 | 0.0184 | 0.0185 | 0.0000 | DI | 264.330 | 0.526 | 6.120 | 29.636 |
| 23/04/2020 | 22:00:00 | 17.884 | 0.6990 | 0.0007 | 0.0266 | 0.0272 | 0.0000 | DI | 269.570 | 0.311 | 7.087 | 27.668 |
| 23/04/2020 | 23:00:00 | 20.785 | 0.6172 | 0.0001 | 0.0174 | 0.0175 | 0.3540 | DI | 96.488 | 0.773 | 30.509 | 25.600 |

| | | | | | | | |
|--------------------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
| PROMEDIO 24 HORAS | 37.162 | 0.327 | 0.001 | 0.027 | 0.009 | 0.31 | 0.021 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 24/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 24/04/2020 | 00:00:00 | 29.168 | 0.5025 | 0.0000 | 0.0062 | 0.0059 | 0.1894 | DI | 94.587 | 1.082 | 47.348 | 23.031 |
| 24/04/2020 | 01:00:00 | 28.010 | 0.484 | 0.000 | 0.006 | 0.006 | 0.095 | 0.0294 | 91.939 | 0.914 | 56.144 | 22.227 |
| 24/04/2020 | 02:00:00 | 26.001 | 0.501 | 0.000 | 0.007 | 0.007 | 0.263 | 0.0299 | 91.043 | 0.867 | 66.448 | 21.367 |
| 24/04/2020 | 03:00:00 | 26.447 | 0.438 | 0.000 | 0.006 | 0.006 | 0.492 | 0.0395 | 79.762 | 0.784 | 69.128 | 20.182 |
| 24/04/2020 | 04:00:00 | 24.652 | 0.432 | 0.000 | 0.008 | 0.007 | 2.219 | 0.0382 | 67.797 | 0.405 | 70.476 | 19.558 |
| 24/04/2020 | 05:00:00 | 22.849 | 0.5119 | 0.0000 | 0.0092 | 0.0088 | 2.0402 | 0.0363 | 117.830 | 0.270 | 73.165 | 19.182 |
| 24/04/2020 | 06:00:00 | 18.845 | 0.5600 | 0.0000 | 0.0126 | 0.0121 | 1.1130 | 0.0387 | 195.480 | 0.270 | 74.466 | 18.954 |
| 24/04/2020 | 07:00:00 | 16.786 | 0.5047 | 0.0000 | 0.0134 | 0.0131 | 2.9118 | 0.0423 | 251.960 | 0.352 | 69.882 | 18.788 |
| 24/04/2020 | 08:00:00 | 13.955 | 0.5383 | 0.0001 | 0.0160 | 0.0161 | 3.8131 | 0.0395 | 264.630 | 0.315 | 66.823 | 18.390 |
| 24/04/2020 | 09:00:00 | 15.409 | 0.6501 | 0.0053 | 0.0202 | 0.0255 | 2.8471 | 0.0357 | 153.460 | 0.273 | 61.588 | 19.664 |
| 24/04/2020 | 10:00:00 | 19.400 | 0.7060 | 0.0072 | 0.0223 | 0.0295 | 2.5116 | 0.0421 | 91.663 | 0.279 | 58.962 | 21.175 |
| 24/04/2020 | 11:00:00 | 29.514 | 0.6486 | 0.0063 | 0.0261 | 0.0324 | 2.3840 | 0.0677 | 112.430 | 0.369 | 47.307 | 23.369 |
| 24/04/2020 | 12:00:00 | 40.201 | 0.5219 | 0.0046 | 0.0231 | 0.0277 | 1.9796 | 0.0505 | 140.060 | 0.484 | 33.940 | 26.054 |
| 24/04/2020 | 13:00:00 | 46.755 | 0.2633 | 0.0020 | 0.0160 | 0.0179 | 2.3725 | 0.0331 | 113.410 | 0.525 | 24.236 | 28.337 |
| 24/04/2020 | 14:00:00 | 46.606 | 0.1118 | 0.0007 | 0.0093 | 0.0101 | 0.9114 | 0.0624 | 140.570 | 0.485 | 16.873 | 30.174 |
| 24/04/2020 | 15:00:00 | 44.702 | 0.0528 | 0.0004 | 0.0078 | 0.0082 | 0.5383 | DI | 182.760 | 0.566 | 14.408 | 31.073 |
| 24/04/2020 | 16:00:00 | 45.613 | 0.0583 | 0.0001 | 0.0073 | 0.0075 | 0.4843 | DI | 175.330 | 0.607 | 12.941 | 31.872 |
| 24/04/2020 | 17:00:00 | 45.184 | 0.0327 | 0.0000 | 0.0076 | 0.0074 | 0.5284 | DI | 108.610 | 0.711 | 11.618 | 32.369 |
| 24/04/2020 | 18:00:00 | 44.536 | 0.0621 | 0.0002 | 0.0087 | 0.0088 | 0.3982 | DI | 132.870 | 0.569 | 10.669 | 33.000 |
| 24/04/2020 | 19:00:00 | 39.015 | 0.1327 | 0.0001 | 0.0089 | 0.0090 | 0.3650 | DI | 95.327 | 0.873 | 15.943 | 31.465 |
| 24/04/2020 | 20:00:00 | 33.715 | 0.2133 | 0.0001 | 0.0093 | 0.0094 | 0.2860 | DI | 97.790 | 0.997 | 18.046 | 30.239 |
| 24/04/2020 | 21:00:00 | 34.973 | 0.3146 | 0.0000 | 0.0096 | 0.0094 | 0.1211 | DI | 93.597 | 1.153 | 27.316 | 27.903 |
| 24/04/2020 | 22:00:00 | 34.324 | 0.3582 | 0.0000 | 0.0093 | 0.0089 | 0.4343 | DI | 89.718 | 1.009 | 36.228 | 25.612 |
| 24/04/2020 | 23:00:00 | 33.433 | 0.3794 | 0.0000 | 0.0095 | 0.0091 | 0.4671 | DI | 91.442 | 0.959 | 42.928 | 23.914 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 46.755 | 0.374 | 0.001 | 0.026 | 0.013 | 1.24 | 0.042 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 25/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 25/04/2020 | 00:00:00 | 35.417 | 0.3613 | 0.0000 | 0.0088 | 0.0082 | 0.7975 | 0.0266 | 95.352 | 0.895 | 46.894 | 22.773 |
| 25/04/2020 | 01:00:00 | 32.024 | 0.448 | 0.000 | 0.012 | 0.012 | 1.167 | 0.0292 | 90.729 | 0.561 | 49.063 | 22.101 |
| 25/04/2020 | 02:00:00 | 31.855 | 0.421 | 0.000 | 0.009 | 0.008 | 1.216 | 0.0264 | 97.218 | 0.608 | 46.646 | 22.342 |
| 25/04/2020 | 03:00:00 | 32.843 | 0.392 | 0.000 | 0.006 | 0.006 | 0.912 | 0.0265 | 166.020 | 0.349 | 48.735 | 21.553 |
| 25/04/2020 | 04:00:00 | 24.195 | 0.470 | 0.000 | 0.014 | 0.014 | 10.143 | 0.0260 | 196.100 | 0.288 | 53.224 | 20.565 |
| 25/04/2020 | 05:00:00 | 19.316 | 0.5143 | 0.0000 | 0.0178 | 0.0174 | 5.1375 | 0.0389 | 262.140 | 0.308 | 54.888 | 20.022 |
| 25/04/2020 | 06:00:00 | 17.040 | 0.4932 | 0.0000 | 0.0182 | 0.0181 | 2.1916 | 0.0343 | 283.930 | 0.288 | 59.169 | 18.756 |
| 25/04/2020 | 07:00:00 | 18.333 | 0.5029 | 0.0000 | 0.0170 | 0.0167 | 5.1547 | 0.0429 | 250.680 | 0.270 | 58.927 | 18.507 |
| 25/04/2020 | 08:00:00 | 14.832 | 0.5563 | 0.0003 | 0.0213 | 0.0216 | 4.7328 | 0.0326 | 265.620 | 0.270 | 55.051 | 18.440 |
| 25/04/2020 | 09:00:00 | 18.866 | 0.5104 | 0.0029 | 0.0184 | 0.0212 | 4.4830 | 0.0292 | 252.460 | 0.270 | 49.095 | 19.829 |
| 25/04/2020 | 10:00:00 | 26.221 | 0.5174 | 0.0041 | 0.0179 | 0.0219 | 7.2743 | 0.0243 | 186.590 | 0.270 | 48.125 | 21.787 |
| 25/04/2020 | 11:00:00 | 35.894 | 0.4967 | 0.0026 | 0.0175 | 0.0201 | 4.0959 | 0.0303 | 105.720 | 0.299 | 42.004 | 23.569 |
| 25/04/2020 | 12:00:00 | 49.040 | 0.4887 | 0.0021 | 0.0195 | 0.0215 | 3.3845 | 0.0309 | 138.630 | 0.289 | 34.627 | 25.504 |
| 25/04/2020 | 13:00:00 | 51.232 | 0.4274 | 0.0030 | 0.0241 | 0.0271 | 4.4160 | 0.0323 | 92.194 | 0.427 | 25.255 | 27.724 |
| 25/04/2020 | 14:00:00 | 54.183 | 0.1949 | 0.0008 | 0.0131 | 0.0138 | 2.0038 | 0.0705 | 101.700 | 0.371 | 15.147 | 29.689 |
| 25/04/2020 | 15:00:00 | 55.572 | 0.1773 | 0.0000 | 0.0100 | 0.0100 | 1.4443 | DI | 107.580 | 0.505 | 13.950 | 30.717 |
| 25/04/2020 | 16:00:00 | 50.081 | 0.1037 | 0.0000 | 0.0073 | 0.0074 | 0.9813 | DI | 151.310 | 0.494 | 10.855 | 31.992 |
| 25/04/2020 | 17:00:00 | 50.151 | 0.0724 | 0.0000 | 0.0067 | 0.0066 | 0.8209 | DI | 129.780 | 0.636 | 10.270 | 32.238 |
| 25/04/2020 | 18:00:00 | 39.103 | 0.1826 | 0.0001 | 0.0075 | 0.0076 | 0.8133 | DI | 75.320 | 1.142 | 21.310 | 30.872 |
| 25/04/2020 | 19:00:00 | 37.348 | 0.2208 | 0.0000 | 0.0082 | 0.0081 | 0.6566 | DI | 89.118 | 1.068 | 20.771 | 29.941 |
| 25/04/2020 | 20:00:00 | 36.309 | 0.3554 | 0.0000 | 0.0083 | 0.0082 | 1.0504 | DI | 100.150 | 1.315 | 39.492 | 27.262 |
| 25/04/2020 | 21:00:00 | 30.868 | 0.4538 | 0.0000 | 0.0076 | 0.0075 | 1.0764 | 0.0363 | 99.986 | 1.218 | 57.805 | 24.190 |
| 25/04/2020 | 22:00:00 | 28.332 | 0.4857 | 0.0000 | 0.0091 | 0.0090 | 0.5734 | 0.0447 | 94.254 | 1.047 | 61.505 | 23.405 |
| 25/04/2020 | 23:00:00 | 29.931 | 0.4161 | 0.0000 | 0.0078 | 0.0074 | 0.3775 | 0.0411 | 91.811 | 1.111 | 68.509 | 22.193 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 55.572 | 0.386 | 0.001 | 0.024 | 0.013 | 2.70 | 0.035 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 26/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 26/04/2020 | 00:00:00 | 31.536 | 0.3909 | 0.0000 | 0.0063 | 0.0057 | 0.4573 | 0.0380 | 88.659 | 1.246 | 71.994 | 21.451 |
| 26/04/2020 | 01:00:00 | 35.394 | 0.542 | 0.000 | 0.005 | 0.005 | 0.217 | 0.0409 | 99.067 | 1.346 | 70.929 | 19.265 |
| 26/04/2020 | 02:00:00 | 35.800 | 0.555 | CAL | CAL | CAL | CAL | 0.0270 | 106.690 | 1.139 | 73.938 | 18.725 |
| 26/04/2020 | 03:00:00 | CAL | 0.560 | 0.000 | 0.006 | 0.006 | 0.437 | 0.0223 | 124.980 | 0.601 | 70.772 | 18.812 |
| 26/04/2020 | 04:00:00 | 36.927 | 0.589 | 0.000 | 0.004 | 0.004 | 0.160 | 0.0213 | 119.230 | 0.541 | 69.971 | 18.619 |
| 26/04/2020 | 05:00:00 | 36.262 | 0.5689 | 0.0000 | 0.0044 | 0.0038 | 0.0298 | 0.0219 | 124.710 | 0.745 | 71.292 | 18.343 |
| 26/04/2020 | 06:00:00 | 37.046 | 0.5609 | 0.0000 | 0.0047 | 0.0041 | 0.0273 | 0.0197 | 124.300 | 0.818 | 70.890 | 17.656 |
| 26/04/2020 | 07:00:00 | 36.694 | 0.6041 | 0.0000 | 0.0053 | 0.0045 | 0.0000 | 0.0157 | 133.210 | 0.667 | 72.100 | 17.324 |
| 26/04/2020 | 08:00:00 | 36.164 | 0.5752 | 0.0000 | 0.0066 | 0.0062 | 0.0356 | 0.0168 | 105.850 | 0.708 | 69.669 | 17.763 |
| 26/04/2020 | 09:00:00 | 34.368 | 0.5665 | 0.0000 | 0.0074 | 0.0071 | 0.3365 | 0.0161 | 113.050 | 0.851 | 69.632 | 18.071 |
| 26/04/2020 | 10:00:00 | 33.876 | 0.5819 | 0.0002 | 0.0076 | 0.0078 | 0.5369 | 0.0198 | 117.100 | 0.815 | 67.097 | 18.716 |
| 26/04/2020 | 11:00:00 | 36.614 | 0.4973 | 0.0004 | 0.0078 | 0.0082 | 0.3207 | 0.0180 | 91.122 | 0.711 | 58.078 | 20.380 |
| 26/04/2020 | 12:00:00 | 39.316 | 0.4443 | 0.0004 | 0.0076 | 0.0080 | 0.2918 | 0.0101 | 110.120 | 0.771 | 52.442 | 21.939 |
| 26/04/2020 | 13:00:00 | 41.876 | 0.4073 | 0.0001 | 0.0071 | 0.0072 | 0.3478 | 0.0132 | 108.630 | 0.867 | 47.542 | 23.452 |
| 26/04/2020 | 14:00:00 | 40.517 | 0.3919 | 0.0002 | 0.0066 | 0.0067 | 0.3778 | 0.0132 | 82.528 | 0.914 | 47.772 | 23.929 |
| 26/04/2020 | 15:00:00 | 39.498 | 0.4185 | 0.0001 | 0.0065 | 0.0066 | 0.2872 | 0.0125 | 77.951 | 1.129 | 46.834 | 24.416 |
| 26/04/2020 | 16:00:00 | 39.981 | 0.4111 | 0.0002 | 0.0064 | 0.0065 | 0.1537 | 0.0109 | 77.978 | 1.208 | 44.483 | 25.006 |
| 26/04/2020 | 17:00:00 | 41.710 | 0.3796 | 0.0000 | 0.0060 | 0.0060 | 0.0620 | 0.0212 | 76.551 | 1.280 | 42.461 | 25.040 |
| 26/04/2020 | 18:00:00 | 41.725 | 0.4517 | 0.0000 | 0.0069 | 0.0067 | 0.0907 | 0.0096 | 82.936 | 1.247 | 45.453 | 23.887 |
| 26/04/2020 | 19:00:00 | 40.250 | 0.4442 | 0.0000 | 0.0072 | 0.0069 | 0.0346 | 0.0114 | 81.758 | 1.348 | 48.456 | 23.010 |
| 26/04/2020 | 20:00:00 | 39.780 | 0.5044 | 0.0000 | 0.0080 | 0.0077 | 0.0000 | 0.0135 | 93.179 | 1.202 | 52.054 | 21.819 |
| 26/04/2020 | 21:00:00 | 38.794 | 0.5359 | 0.0000 | 0.0087 | 0.0083 | 0.0000 | 0.0106 | 92.110 | 1.136 | 56.390 | 20.763 |
| 26/04/2020 | 22:00:00 | 37.545 | 0.5209 | 0.0000 | 0.0079 | 0.0076 | 0.0000 | 0.0100 | 87.295 | 1.186 | 60.137 | 19.936 |
| 26/04/2020 | 23:00:00 | 35.006 | 0.5455 | 0.0000 | 0.0081 | 0.0077 | 0.0000 | 0.0175 | 85.083 | 1.054 | 62.827 | 19.591 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 41.876 | 0.502 | 0.000 | 0.009 | 0.006 | 0.18 | 0.018 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 27/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 27/04/2020 | 00:00:00 | 33.917 | 0.5574 | 0.0000 | 0.0073 | 0.0065 | 0.2935 | 0.0194 | 82.216 | 0.946 | 66.640 | 19.218 |
| 27/04/2020 | 01:00:00 | 33.590 | 0.604 | 0.000 | 0.006 | 0.005 | 0.553 | 0.0208 | 85.181 | 0.684 | 66.146 | 19.124 |
| 27/04/2020 | 02:00:00 | 31.852 | 0.599 | 0.000 | 0.007 | 0.006 | 0.482 | 0.0207 | 87.253 | 0.787 | 67.214 | 19.003 |
| 27/04/2020 | 03:00:00 | 30.368 | 0.565 | 0.000 | 0.007 | 0.006 | 0.837 | 0.0158 | 120.240 | 0.461 | 67.903 | 18.808 |
| 27/04/2020 | 04:00:00 | 29.889 | 0.578 | 0.000 | 0.005 | 0.005 | 0.321 | 0.0169 | 132.390 | 0.270 | 70.322 | 18.487 |
| 27/04/2020 | 05:00:00 | 30.287 | 0.6354 | 0.0000 | 0.0055 | 0.0052 | 0.5324 | 0.0232 | 109.220 | 0.462 | 73.808 | 18.104 |
| 27/04/2020 | 06:00:00 | 27.371 | 0.6097 | 0.0000 | 0.0082 | 0.0079 | 0.5534 | 0.0168 | 98.830 | 0.275 | 76.147 | 17.881 |
| 27/04/2020 | 07:00:00 | 24.256 | 0.6941 | 0.0000 | 0.0120 | 0.0113 | 0.7581 | 0.0194 | 87.145 | 0.330 | 77.212 | 17.586 |
| 27/04/2020 | 08:00:00 | 19.899 | 0.7464 | 0.0000 | 0.0130 | 0.0129 | 0.6010 | 0.0222 | 77.204 | 0.463 | 84.423 | 16.767 |
| 27/04/2020 | 09:00:00 | 19.108 | 0.7833 | 0.0016 | 0.0162 | 0.0178 | 0.5786 | 0.0232 | 164.740 | 0.387 | 80.777 | 17.649 |
| 27/04/2020 | 10:00:00 | 21.790 | 0.7998 | 0.0048 | 0.0191 | 0.0239 | 1.0402 | 0.0233 | 200.040 | 0.312 | 72.326 | 19.178 |
| 27/04/2020 | 11:00:00 | 29.183 | 0.6709 | 0.0038 | 0.0155 | 0.0193 | 1.3867 | 0.0271 | 152.390 | 0.581 | 60.165 | 21.259 |
| 27/04/2020 | 12:00:00 | 37.892 | 0.4825 | 0.0012 | 0.0096 | 0.0107 | 1.4186 | 0.0212 | 112.210 | 0.624 | 47.606 | 23.093 |
| 27/04/2020 | 13:00:00 | 45.446 | 0.4834 | 0.0007 | 0.0095 | 0.0102 | 1.4557 | 0.0129 | 172.630 | 0.535 | 40.624 | 24.686 |
| 27/04/2020 | 14:00:00 | 51.330 | 0.4772 | 0.0000 | 0.0084 | 0.0084 | 1.6122 | 0.0327 | 167.930 | 0.546 | 36.732 | 26.446 |
| 27/04/2020 | 15:00:00 | 57.399 | 0.5169 | 0.0003 | 0.0102 | 0.0105 | 1.7980 | 0.0165 | 113.130 | 0.641 | 31.303 | 27.498 |
| 27/04/2020 | 16:00:00 | 51.259 | 0.4836 | 0.0000 | 0.0086 | 0.0083 | 1.1515 | 0.0190 | 121.180 | 0.545 | 26.990 | 27.673 |
| 27/04/2020 | 17:00:00 | 43.531 | 0.4894 | 0.0000 | 0.0075 | 0.0075 | 0.8563 | 0.0172 | 134.210 | 0.675 | 24.142 | 28.263 |
| 27/04/2020 | 18:00:00 | 46.933 | 0.5068 | 0.0003 | 0.0086 | 0.0089 | 0.9108 | 0.0506 | 212.530 | 0.678 | 24.319 | 28.922 |
| 27/04/2020 | 19:00:00 | 36.916 | 0.5213 | 0.0000 | 0.0091 | 0.0091 | 0.7234 | DI | 83.610 | 1.443 | 45.102 | 23.725 |
| 27/04/2020 | 20:00:00 | 34.394 | 0.6203 | 0.0000 | 0.0110 | 0.0110 | 0.4852 | 0.0271 | 120.490 | 0.950 | 45.930 | 21.744 |
| 27/04/2020 | 21:00:00 | 29.281 | 0.6405 | 0.0001 | 0.0085 | 0.0085 | 0.4556 | 0.0159 | 95.357 | 1.029 | 69.161 | 19.683 |
| 27/04/2020 | 22:00:00 | 24.677 | 0.6949 | 0.0000 | 0.0128 | 0.0124 | 0.6316 | 0.0158 | 136.730 | 0.741 | 69.075 | 20.138 |
| 27/04/2020 | 23:00:00 | 30.014 | 0.6013 | 0.0000 | 0.0072 | 0.0068 | 0.5072 | 0.0111 | 124.330 | 0.933 | 59.032 | 19.942 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 57.399 | 0.598 | 0.001 | 0.019 | 0.010 | 0.83 | 0.021 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 28/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 28/04/2020 | 00:00:00 | 31.612 | 0.6080 | 0.0000 | 0.0086 | 0.0081 | 0.2513 | 0.0103 | 105.150 | 0.852 | 53.127 | 19.654 |
| 28/04/2020 | 01:00:00 | 27.007 | 0.460 | 0.000 | 0.012 | 0.012 | 0.086 | 0.0195 | 96.803 | 0.402 | 60.878 | 18.707 |
| 28/04/2020 | 02:00:00 | 22.807 | 0.471 | 0.000 | 0.015 | 0.014 | 0.185 | 0.0136 | 93.040 | 0.282 | 63.593 | 18.632 |
| 28/04/2020 | 03:00:00 | 16.843 | 0.526 | 0.000 | 0.020 | 0.019 | 0.356 | 0.0101 | 77.217 | 0.289 | 68.237 | 18.264 |
| 28/04/2020 | 04:00:00 | 10.785 | 0.497 | 0.000 | 0.025 | 0.025 | 0.698 | 0.0113 | 160.140 | 0.273 | 68.076 | 18.320 |
| 28/04/2020 | 05:00:00 | 12.056 | 0.5161 | 0.0000 | 0.0187 | 0.0183 | 0.8121 | 0.0200 | 293.880 | 0.270 | 71.442 | 18.053 |
| 28/04/2020 | 06:00:00 | 12.010 | 0.5573 | 0.0000 | 0.0189 | 0.0185 | 0.9432 | 0.0231 | 280.300 | 0.270 | 70.838 | 17.772 |
| 28/04/2020 | 07:00:00 | 10.518 | 0.5858 | 0.0000 | 0.0232 | 0.0232 | 0.8387 | 0.0258 | 172.790 | 0.272 | 70.939 | 17.381 |
| 28/04/2020 | 08:00:00 | 5.830 | 0.7885 | 0.0039 | 0.0304 | 0.0343 | 0.7776 | 0.0218 | 269.530 | 0.270 | 68.095 | 17.461 |
| 28/04/2020 | 09:00:00 | 9.986 | 0.7952 | 0.0089 | 0.0266 | 0.0354 | 0.9305 | 0.0227 | 222.530 | 0.271 | 65.551 | 18.261 |
| 28/04/2020 | 10:00:00 | 14.906 | 0.5977 | 0.0077 | 0.0186 | 0.0263 | 1.4149 | 0.0267 | 68.069 | 0.413 | 69.289 | 18.925 |
| 28/04/2020 | 11:00:00 | 24.705 | 0.3905 | 0.0030 | 0.0117 | 0.0148 | 1.3922 | 0.0278 | 100.960 | 0.628 | 61.494 | 20.854 |
| 28/04/2020 | 12:00:00 | 34.076 | 0.3479 | 0.0009 | 0.0090 | 0.0099 | 1.0529 | 0.0148 | 144.840 | 0.569 | 53.341 | 22.421 |
| 28/04/2020 | 13:00:00 | 41.332 | 0.3146 | 0.0004 | 0.0087 | 0.0092 | 1.0197 | 0.0193 | 183.470 | 0.517 | 43.933 | 24.466 |
| 28/04/2020 | 14:00:00 | 43.454 | 0.2955 | 0.0000 | 0.0076 | 0.0075 | 0.7709 | 0.0152 | 103.390 | 0.634 | 35.105 | 26.376 |
| 28/04/2020 | 15:00:00 | 42.780 | 0.2620 | 0.0001 | 0.0063 | 0.0063 | 0.6769 | 0.0542 | 139.470 | 0.538 | 28.590 | 28.326 |
| 28/04/2020 | 16:00:00 | 42.367 | 0.2367 | 0.0001 | 0.0062 | 0.0063 | 0.6540 | DI | 141.260 | 0.435 | 23.379 | 29.629 |
| 28/04/2020 | 17:00:00 | 40.802 | 0.3057 | 0.0000 | 0.0073 | 0.0069 | 0.6318 | DI | 137.940 | 0.392 | 21.283 | 29.779 |
| 28/04/2020 | 18:00:00 | 40.084 | 0.3474 | 0.0002 | 0.0098 | 0.0100 | 0.6702 | DI | 117.390 | 0.443 | 20.489 | 29.778 |
| 28/04/2020 | 19:00:00 | 37.468 | 0.4143 | 0.0010 | 0.0138 | 0.0148 | 0.6994 | DI | 118.800 | 0.720 | 19.620 | 29.746 |
| 28/04/2020 | 20:00:00 | 33.368 | 0.4366 | 0.0002 | 0.0148 | 0.0150 | 0.9739 | DI | 154.910 | 0.507 | 18.989 | 29.269 |
| 28/04/2020 | 21:00:00 | 35.302 | 0.4202 | 0.0000 | 0.0110 | 0.0109 | 0.6173 | DI | 94.655 | 0.938 | 24.370 | 27.469 |
| 28/04/2020 | 22:00:00 | 32.996 | 0.4686 | 0.0000 | 0.0118 | 0.0115 | 0.5002 | DI | 121.250 | 0.915 | 26.184 | 26.245 |
| 28/04/2020 | 23:00:00 | 30.276 | 0.4878 | 0.0000 | 0.0111 | 0.0107 | 0.5663 | DI | 124.400 | 0.895 | 40.894 | 24.678 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 43.454 | 0.464 | 0.001 | 0.030 | 0.015 | 0.73 | 0.021 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 29/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 29/04/2020 | 00:00:00 | 30.930 | 0.4973 | 0.0000 | 0.0081 | 0.0076 | 0.5761 | 0.0125 | 91.766 | 0.738 | 55.258 | 23.215 |
| 29/04/2020 | 01:00:00 | 30.424 | 0.422 | 0.000 | 0.007 | 0.007 | 0.787 | 0.0205 | 73.697 | 0.805 | 66.805 | 20.920 |
| 29/04/2020 | 02:00:00 | 29.844 | 0.453 | 0.000 | 0.007 | 0.006 | 0.601 | 0.0174 | 117.620 | 0.580 | 70.230 | 20.258 |
| 29/04/2020 | 03:00:00 | 25.549 | 0.478 | 0.000 | 0.011 | 0.010 | 0.601 | 0.0186 | 146.560 | 0.517 | 71.683 | 19.842 |
| 29/04/2020 | 04:00:00 | 24.011 | 0.540 | 0.000 | 0.014 | 0.014 | 0.654 | 0.0228 | 100.610 | 0.343 | 70.661 | 19.649 |
| 29/04/2020 | 05:00:00 | 20.970 | 0.5406 | 0.0000 | 0.0136 | 0.0135 | 0.6145 | 0.0291 | 43.792 | 0.518 | 70.159 | 19.158 |
| 29/04/2020 | 06:00:00 | 15.067 | 0.5280 | 0.0000 | 0.0165 | 0.0161 | 1.2560 | 0.0222 | 131.970 | 0.307 | 75.025 | 18.337 |
| 29/04/2020 | 07:00:00 | 19.528 | 0.5305 | 0.0000 | 0.0141 | 0.0139 | 0.9430 | 0.0403 | 254.860 | 0.333 | 77.540 | 18.138 |
| 29/04/2020 | 08:00:00 | 18.847 | 0.6013 | 0.0004 | 0.0176 | 0.0180 | 0.8798 | 0.0207 | 247.710 | 0.415 | 75.404 | 18.153 |
| 29/04/2020 | 09:00:00 | 17.562 | 0.5896 | 0.0041 | 0.0204 | 0.0245 | 2.4102 | 0.0245 | 207.220 | 0.515 | 65.485 | 19.909 |
| 29/04/2020 | 10:00:00 | 29.373 | 0.4866 | 0.0019 | 0.0120 | 0.0139 | 0.9320 | 0.0488 | 123.860 | 0.660 | 45.378 | 22.582 |
| 29/04/2020 | 11:00:00 | 35.150 | 0.3164 | 0.0011 | 0.0090 | 0.0101 | 0.2954 | 0.0263 | 83.871 | 0.854 | 35.890 | 24.561 |
| 29/04/2020 | 12:00:00 | 38.154 | 0.3016 | 0.0006 | 0.0073 | 0.0079 | 0.0705 | 0.0213 | 135.330 | 0.548 | 31.487 | 26.348 |
| 29/04/2020 | 13:00:00 | 43.159 | 0.2865 | 0.0003 | 0.0071 | 0.0073 | 0.1887 | 0.0098 | 106.310 | 0.521 | 27.759 | 27.461 |
| 29/04/2020 | 14:00:00 | 45.528 | 0.3469 | 0.0000 | 0.0096 | 0.0094 | 0.5778 | 0.0109 | 146.010 | 0.465 | 26.005 | 27.347 |
| 29/04/2020 | 15:00:00 | 37.921 | 0.2722 | 0.0000 | 0.0056 | 0.0052 | 0.2766 | 0.0419 | 140.580 | 0.843 | 17.843 | 27.429 |
| 29/04/2020 | 16:00:00 | 35.516 | 0.3274 | 0.0000 | 0.0079 | 0.0078 | 0.0155 | 0.0450 | 177.160 | 1.082 | 24.198 | 26.150 |
| 29/04/2020 | 17:00:00 | 32.988 | 0.4578 | 0.0002 | 0.0108 | 0.0110 | 0.0000 | 0.0344 | 211.510 | 0.761 | 52.072 | 19.968 |
| 29/04/2020 | 18:00:00 | 29.969 | 0.5414 | 0.0011 | 0.0144 | 0.0154 | 0.0645 | 0.0102 | 129.040 | 0.885 | 45.331 | 21.297 |
| 29/04/2020 | 19:00:00 | 28.488 | 0.5884 | 0.0018 | 0.0168 | 0.0186 | 0.2702 | 0.0064 | 199.110 | 0.515 | 38.181 | 23.071 |
| 29/04/2020 | 20:00:00 | 31.222 | 0.4656 | 0.0002 | 0.0124 | 0.0126 | 0.2271 | 0.0034 | 102.330 | 0.703 | 34.771 | 23.404 |
| 29/04/2020 | 21:00:00 | 29.775 | 0.4612 | 0.0000 | 0.0121 | 0.0120 | 0.0913 | 0.0029 | 106.170 | 1.060 | 45.661 | 20.705 |
| 29/04/2020 | 22:00:00 | 30.497 | 0.4725 | 0.0000 | 0.0109 | 0.0107 | 0.0000 | 0.0070 | 102.710 | 1.266 | 53.057 | 18.788 |
| 29/04/2020 | 23:00:00 | 35.310 | 0.4303 | 0.0000 | 0.0074 | 0.0071 | 0.0000 | 0.0098 | 104.170 | 1.249 | 56.357 | 16.826 |

| | | | | | | | |
|--------------------------|--------|-------|-------|-------|-------|------|-------|
| PROMEDIO 24 HORAS | 45.528 | 0.456 | 0.000 | 0.020 | 0.012 | 0.51 | 0.021 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| | |
|-----------|------------|
| Estación: | IPAC |
| Fecha: | 30/04/2020 |

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | SO2 | PM2.5 | DATOS METEOROLÓGICOS | | | |
|------------|----------|--------|--------|--------|--------|--------|--------|--------|----------------------|-------|--------|--------|
| | | | | | | | | | WD | WS | HR | TEMP |
| 30/04/2020 | 00:00:00 | 34.864 | 0.4089 | 0.0000 | 0.0068 | 0.0064 | 0.0236 | 0.0076 | 97.894 | 1.008 | 61.734 | 16.336 |
| 30/04/2020 | 01:00:00 | 34.787 | 0.722 | 0.000 | 0.006 | 0.006 | 0.048 | 0.0073 | 112.370 | 0.836 | 65.884 | 15.800 |
| 30/04/2020 | 02:00:00 | 34.075 | 0.765 | 0.000 | 0.007 | 0.006 | 0.034 | 0.0055 | 105.340 | 0.703 | 66.806 | 15.484 |
| 30/04/2020 | 03:00:00 | 34.341 | 0.719 | 0.000 | 0.007 | 0.006 | 0.049 | 0.0075 | 142.120 | 0.399 | 64.995 | 15.485 |
| 30/04/2020 | 04:00:00 | 32.898 | 0.772 | 0.000 | 0.006 | 0.006 | 0.058 | 0.0085 | 198.120 | 0.279 | 66.340 | 15.299 |
| 30/04/2020 | 05:00:00 | 27.986 | 0.7952 | 0.0000 | 0.0086 | 0.0082 | 0.0528 | 0.0079 | 181.720 | 0.270 | 68.065 | 15.000 |
| 30/04/2020 | 06:00:00 | 20.714 | 0.8426 | 0.0000 | 0.0164 | 0.0161 | 0.1898 | 0.0071 | 174.270 | 0.276 | 71.944 | 14.523 |
| 30/04/2020 | 07:00:00 | 8.993 | 0.9742 | 0.0001 | 0.0317 | 0.0318 | 0.4462 | 0.0147 | 112.890 | 0.270 | 78.985 | 13.712 |
| 30/04/2020 | 08:00:00 | 3.813 | 1.1226 | 0.0069 | 0.0381 | 0.0450 | 1.2222 | 0.0217 | 223.840 | 0.387 | 80.991 | 13.281 |
| 30/04/2020 | 09:00:00 | 9.736 | 1.1306 | 0.0148 | 0.0323 | 0.0471 | 4.0024 | 0.0221 | 215.880 | 0.350 | 74.356 | 14.794 |
| 30/04/2020 | 10:00:00 | 19.766 | 1.0204 | 0.0117 | 0.0257 | 0.0374 | 2.6103 | 0.0420 | 127.730 | 0.491 | 64.160 | 17.537 |
| 30/04/2020 | 11:00:00 | 34.621 | 0.7048 | 0.0015 | 0.0108 | 0.0123 | 1.0757 | 0.0393 | 106.160 | 0.779 | 53.666 | 19.512 |
| 30/04/2020 | 12:00:00 | 36.499 | 0.6834 | 0.0021 | 0.0112 | 0.0133 | 1.2025 | 0.0083 | 97.483 | 0.870 | 49.451 | 20.997 |
| 30/04/2020 | 13:00:00 | 40.384 | 0.6585 | 0.0013 | 0.0094 | 0.0108 | 0.6815 | 0.0084 | 102.090 | 0.691 | 44.125 | 22.546 |
| 30/04/2020 | 14:00:00 | 43.548 | 0.6547 | 0.0010 | 0.0094 | 0.0104 | 0.7729 | 0.0181 | 118.170 | 0.608 | 39.445 | 23.983 |
| 30/04/2020 | 15:00:00 | 44.082 | 0.5960 | 0.0004 | 0.0075 | 0.0078 | 0.6002 | 0.0192 | 87.300 | 0.754 | 32.945 | 25.313 |
| 30/04/2020 | 16:00:00 | 41.494 | 0.5858 | 0.0000 | 0.0064 | 0.0064 | 0.4866 | 0.0322 | 83.013 | 0.731 | 33.112 | 25.902 |
| 30/04/2020 | 17:00:00 | 39.569 | 0.6013 | 0.0004 | 0.0067 | 0.0071 | 0.4822 | 0.0204 | 85.072 | 1.084 | 33.082 | 26.014 |
| 30/04/2020 | 18:00:00 | 40.114 | 0.6256 | 0.0004 | 0.0075 | 0.0079 | 0.3063 | 0.0244 | 83.698 | 1.196 | 35.391 | 25.323 |
| 30/04/2020 | 19:00:00 | 39.811 | 0.6653 | 0.0003 | 0.0082 | 0.0085 | 0.0755 | 0.0042 | 93.036 | 1.277 | 41.829 | 23.902 |
| 30/04/2020 | 20:00:00 | 37.257 | 0.7057 | 0.0000 | 0.0080 | 0.0079 | 0.0000 | 0.0071 | 99.568 | 1.271 | 49.119 | 21.908 |
| 30/04/2020 | 21:00:00 | 34.659 | 0.7280 | 0.0000 | 0.0086 | 0.0083 | 0.1309 | 0.0109 | 90.772 | 1.118 | 52.153 | 20.434 |
| 30/04/2020 | 22:00:00 | 31.426 | 0.7513 | 0.0000 | 0.0105 | 0.0100 | 0.2515 | 0.0202 | 113.050 | 0.863 | 50.040 | 20.200 |
| 30/04/2020 | 23:00:00 | 32.367 | 0.7103 | 0.0000 | 0.0071 | 0.0068 | 0.1326 | 0.0211 | 127.390 | 0.881 | 53.476 | 19.872 |

| | | | | | | | |
|--------------------------|---------------|--------------|--------------|--------------|--------------|-------------|--------------|
| PROMEDIO 24 HORAS | 44.082 | 0.748 | 0.002 | 0.038 | 0.014 | 0.62 | 0.016 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 | 0.045 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM2.5 | NOM-025-SSA1-2014 (DOF, 2014) | 45 µg/m ³ |