

ESTUDIO DE IMPACTO AMBIENTAL COMPLEMENTARIO DE LA AMPLIACIÓN A CICLO COMBINADO DE LA CENTRAL TERMOELÉCTRICA ENSENADA DE BARRAGÁN, PROVINCIA DE BUENOS AIRES.

ANEXO II – RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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1 RESULTADOS DE LA APLICACIÓN DEL MODELO DE DISPERSIÓN AEROMOD

1.1 COMBUSTIBLE: GAS NATURAL

Tabla 1. Máximos 500 valores de concentración media en mg/m³ (período de tiempo: 1 hora) de CO en aire a nivel del suelo. Combustible: gas natural. Año: 2004.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO      IN MILIGRAMS/M**3      **

RANK      CONC      (YYMMDDHH) AT      RECEPTOR (XR, YR) OF TYPE      RANK      CONC      (YYMMDDHH) AT      RECEPTOR (XR, YR) OF TYPE
-----
1.      0.02775 (04033008) AT ( -1532.09, -1285.58) GP      41.      0.02561 (04112307) AT ( -2725.11, 991.86) GP
2.      0.02774 (04033008) AT ( -1493.79, -1253.44) GP      42.      0.02560 (04033008) AT ( -2183.23, -1831.94) GP
3.      0.02774 (04033008) AT ( -1570.39, -1317.71) GP      43.      0.02556 (04010707) AT ( -3007.02, 1094.46) GP
4.      0.02770 (04033008) AT ( -1455.48, -1221.30) GP      44.      0.02556 (04112307) AT ( -2678.12, 974.76) GP
5.      0.02770 (04033008) AT ( -1608.69, -1349.85) GP      45.      0.02556 (04112307) AT ( -3100.99, 1128.67) GP
6.      0.02764 (04033008) AT ( -1647.00, -1381.99) GP      46.      0.02554 (04010707) AT ( -2443.20, 889.25) GP
7.      0.02763 (04033008) AT ( -1417.18, -1189.16) GP      47.      0.02550 (04112307) AT ( -2631.14, 957.66) GP
8.      0.02757 (04033008) AT ( -1685.30, -1414.13) GP      48.      0.02546 (04112307) AT ( -3194.95, 1162.87) GP
9.      0.02753 (04033008) AT ( -1378.88, -1157.02) GP      49.      0.02544 (04010707) AT ( -2396.22, 872.15) GP
10.     0.02748 (04033008) AT ( -1723.60, -1446.27) GP      50.      0.02543 (04033008) AT ( -1110.76, -932.04) GP
11.     0.02738 (04033008) AT ( -1340.58, -1124.88) GP      51.      0.02543 (04010707) AT ( -3100.99, 1128.67) GP
12.     0.02737 (04033008) AT ( -1761.90, -1478.41) GP      52.      0.02542 (04112307) AT ( -2584.15, 940.56) GP
13.     0.02725 (04033008) AT ( -1800.20, -1510.55) GP      53.      0.02540 (04033008) AT ( -2221.53, -1864.08) GP
14.     0.02720 (04033008) AT ( -1302.28, -1092.74) GP      54.      0.02533 (04112307) AT ( -3288.92, 1197.07) GP
15.     0.02712 (04033008) AT ( -1838.51, -1542.69) GP      55.      0.02532 (04112307) AT ( -2537.17, 923.45) GP
16.     0.02698 (04033008) AT ( -1876.81, -1574.83) GP      56.      0.02532 (04010707) AT ( -2349.23, 855.05) GP
17.     0.02696 (04033008) AT ( -1263.97, -1060.60) GP      57.      0.02526 (04010707) AT ( -3194.95, 1162.87) GP
18.     0.02683 (04033008) AT ( -1915.11, -1606.97) GP      58.      0.02521 (04033008) AT ( -2259.83, -1896.22) GP
19.     0.02668 (04033008) AT ( -1225.67, -1028.46) GP      59.      0.02521 (04112307) AT ( -2490.19, 906.35) GP
20.     0.02667 (04033008) AT ( -1953.41, -1639.11) GP      60.      0.02518 (04112307) AT ( -3382.89, 1231.27) GP
21.     0.02651 (04033008) AT ( -1991.72, -1671.25) GP      61.      0.02517 (04010707) AT ( -2302.25, 837.95) GP
22.     0.02634 (04033008) AT ( -2030.02, -1703.39) GP      62.      0.02508 (04010707) AT ( -3288.92, 1197.07) GP
23.     0.02633 (04033008) AT ( -1187.37, -996.32) GP      63.      0.02507 (04112307) AT ( -2443.20, 889.25) GP
24.     0.02616 (04033008) AT ( -2068.32, -1735.53) GP      64.      0.02501 (04112307) AT ( -3476.86, 1265.47) GP
25.     0.02598 (04033008) AT ( -2106.62, -1767.67) GP      65.      0.02501 (04033008) AT ( -2298.13, -1928.36) GP
26.     0.02592 (04033008) AT ( -1149.07, -964.18) GP      66.      0.02500 (04010707) AT ( -2255.26, 820.85) GP
    
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|-----------------------|---------|------|---------|------------|----|-----------------------|---------|
| 27. | 0.02579 | (04033008) | AT | (-2144.92, -1799.81) | GP | 67. | 0.02493 | (04033008) | AT | (-1285.58, -1532.09) | GP |
| 28. | 0.02577 | (04010707) | AT | (-2725.11, 991.86) | GP | 68. | 0.02493 | (04033008) | AT | (-1253.44, -1493.79) | GP |
| 29. | 0.02577 | (04010707) | AT | (-2678.12, 974.76) | GP | 69. | 0.02491 | (04112307) | AT | (-2396.22, 872.15) | GP |
| 30. | 0.02576 | (04010707) | AT | (-2772.09, 1008.96) | GP | 70. | 0.02491 | (04033008) | AT | (-1317.71, -1570.39) | GP |
| 31. | 0.02575 | (04010707) | AT | (-2631.14, 957.66) | GP | 71. | 0.02490 | (04033008) | AT | (-1221.30, -1455.48) | GP |
| 32. | 0.02574 | (04010707) | AT | (-2819.08, 1026.06) | GP | 72. | 0.02487 | (04010707) | AT | (-3382.89, 1231.27) | GP |
| 33. | 0.02572 | (04010707) | AT | (-2584.15, 940.56) | GP | 73. | 0.02487 | (04033008) | AT | (-1349.85, -1608.69) | GP |
| 34. | 0.02568 | (04010707) | AT | (-2537.17, 923.45) | GP | 74. | 0.02487 | (04033008) | AT | (-1072.46, -899.90) | GP |
| 35. | 0.02567 | (04010707) | AT | (-2913.05, 1060.26) | GP | 75. | 0.02484 | (04033008) | AT | (-1189.16, -1417.18) | GP |
| 36. | 0.02567 | (04112307) | AT | (-2913.05, 1060.26) | GP | 76. | 0.02483 | (04112307) | AT | (-3570.83, 1299.68) | GP |
| 37. | 0.02566 | (04112307) | AT | (-2819.08, 1026.06) | GP | 77. | 0.02481 | (04033008) | AT | (-1381.99, -1647.00) | GP |
| 38. | 0.02564 | (04112307) | AT | (-2772.09, 1008.96) | GP | 78. | 0.02481 | (04010707) | AT | (-2208.28, 803.75) | GP |
| 39. | 0.02563 | (04112307) | AT | (-3007.02, 1094.46) | GP | 79. | 0.02475 | (04033008) | AT | (-1157.02, -1378.88) | GP |
| 40. | 0.02562 | (04010707) | AT | (-2490.19, 906.35) | GP | 80. | 0.02474 | (04033008) | AT | (-1414.13, -1685.30) | GP |
| 81. | 0.02473 | (04112307) | AT | (-2349.23, 855.05) | GP | 121. | 0.02403 | (04033008) | AT | (-1606.97, -1915.11) | GP |
| 82. | 0.02470 | (04070211) | AT | (3194.95, 1162.87) | GP | 122. | 0.02403 | (04112307) | AT | (-2208.28, 803.75) | GP |
| 83. | 0.02469 | (04070211) | AT | (3100.99, 1128.67) | GP | 123. | 0.02403 | (04061610) | AT | (-889.25, -2443.20) | GP |
| 84. | 0.02467 | (04070211) | AT | (3288.92, 1197.07) | GP | 124. | 0.02402 | (04061610) | AT | (-957.66, -2631.14) | GP |
| 85. | 0.02466 | (04010707) | AT | (-3476.86, 1265.47) | GP | 125. | 0.02400 | (04033008) | AT | (-1028.46, -1225.67) | GP |
| 86. | 0.02465 | (04033008) | AT | (-1446.27, -1723.60) | GP | 126. | 0.02400 | (04061610) | AT | (-872.15, -2396.22) | GP |
| 87. | 0.02464 | (04070211) | AT | (3007.02, 1094.46) | GP | 127. | 0.02399 | (04061610) | AT | (-974.76, -2678.12) | GP |
| 88. | 0.02463 | (04033008) | AT | (-1124.88, -1340.58) | GP | 128. | 0.02397 | (04070211) | AT | (3852.74, 1402.28) | GP |
| 89. | 0.02463 | (04112307) | AT | (-3664.80, 1333.88) | GP | 129. | 0.02397 | (04112307) | AT | (-3946.71, 1436.48) | GP |
| 90. | 0.02461 | (04070211) | AT | (3382.89, 1231.27) | GP | 130. | 0.02396 | (04061610) | AT | (-855.05, -2349.23) | GP |
| 91. | 0.02461 | (04033008) | AT | (-2374.74, -1992.64) | GP | 131. | 0.02395 | (04061610) | AT | (-991.86, -2725.11) | GP |
| 92. | 0.02458 | (04010707) | AT | (-2161.29, 786.65) | GP | 132. | 0.02393 | (04010707) | AT | (-3758.77, 1368.08) | GP |
| 93. | 0.02455 | (04033008) | AT | (-1478.41, -1761.90) | GP | 133. | 0.02390 | (04061610) | AT | (-837.95, -2302.25) | GP |
| 94. | 0.02455 | (04070211) | AT | (2913.05, 1060.26) | GP | 134. | 0.02390 | (04070211) | AT | (2631.14, 957.66) | GP |
| 95. | 0.02453 | (04070211) | AT | (3476.86, 1265.47) | GP | 135. | 0.02390 | (04061610) | AT | (-1008.96, -2772.09) | GP |
| 96. | 0.02453 | (04112307) | AT | (-2302.25, 837.95) | GP | 136. | 0.02388 | (04033008) | AT | (-1639.11, -1953.41) | GP |
| 97. | 0.02447 | (04033008) | AT | (-1092.74, -1302.28) | GP | 137. | 0.02383 | (04061610) | AT | (-820.85, -2255.26) | GP |
| 98. | 0.02443 | (04033008) | AT | (-1510.55, -1800.20) | GP | 138. | 0.02383 | (04061610) | AT | (-1026.06, -2819.08) | GP |
| 99. | 0.02442 | (04010707) | AT | (-3570.83, 1299.68) | GP | 139. | 0.02380 | (04070211) | AT | (3946.71, 1436.48) | GP |
| 100. | 0.02442 | (04070211) | AT | (3570.83, 1299.68) | GP | 140. | 0.02379 | (04033008) | AT | (-2527.95, -2121.20) | GP |
| 101. | 0.02442 | (04112307) | AT | (-3758.77, 1368.08) | GP | 141. | 0.02374 | (04061610) | AT | (-803.75, -2208.28) | GP |
| 102. | 0.02440 | (04070211) | AT | (2819.08, 1026.06) | GP | 142. | 0.02374 | (04112307) | AT | (-2161.29, 786.65) | GP |
| 103. | 0.02433 | (04010707) | AT | (-2114.31, 769.55) | GP | 143. | 0.02373 | (04112307) | AT | (-4040.68, 1470.69) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|----------------------|---------|------|---------|------------|----|----------------------|---------|
| 104. | 0.02431 | (04033008) | AT | (-1542.69, -1838.51) | GP | 144. | 0.02373 | (04033008) | AT | (-1671.25, -1991.72) | GP |
| 105. | 0.02430 | (04070211) | AT | (2772.09, 1008.96) | GP | 145. | 0.02373 | (04070211) | AT | (2584.15, 940.56) | GP |
| 106. | 0.02429 | (04112307) | AT | (-2255.26, 820.85) | GP | 146. | 0.02371 | (04010707) | AT | (-2020.34, 735.34) | GP |
| 107. | 0.02429 | (04070211) | AT | (3664.80, 1333.88) | GP | 147. | 0.02369 | (04033008) | AT | (-996.32, -1187.37) | GP |
| 108. | 0.02426 | (04033008) | AT | (-1060.60, -1263.97) | GP | 148. | 0.02367 | (04010707) | AT | (-3852.74, 1402.28) | GP |
| 109. | 0.02422 | (04033008) | AT | (-1034.16, -867.76) | GP | 149. | 0.02366 | (04061610) | AT | (-1060.26, -2913.05) | GP |
| 110. | 0.02420 | (04033008) | AT | (-2451.34, -2056.92) | GP | 150. | 0.02364 | (04061610) | AT | (-786.65, -2161.29) | GP |
| 111. | 0.02419 | (04112307) | AT | (-3852.74, 1402.28) | GP | 151. | 0.02361 | (04070211) | AT | (4040.68, 1470.69) | GP |
| 112. | 0.02418 | (04070211) | AT | (2725.11, 991.86) | GP | 152. | 0.02357 | (04033008) | AT | (-1703.39, -2030.02) | GP |
| 113. | 0.02418 | (04010707) | AT | (-3664.80, 1333.88) | GP | 153. | 0.02353 | (04070211) | AT | (2537.17, 923.45) | GP |
| 114. | 0.02418 | (04033008) | AT | (-1574.83, -1876.81) | GP | 154. | 0.02351 | (04061610) | AT | (-769.55, -2114.31) | GP |
| 115. | 0.02414 | (04070211) | AT | (3758.77, 1368.08) | GP | 155. | 0.02349 | (04112307) | AT | (-4134.65, 1504.89) | GP |
| 116. | 0.02405 | (04070211) | AT | (2678.12, 974.76) | GP | 156. | 0.02347 | (04033008) | AT | (-995.86, -835.62) | GP |
| 117. | 0.02405 | (04061610) | AT | (-923.45, -2537.17) | GP | 157. | 0.02347 | (04061610) | AT | (-1094.46, -3007.02) | GP |
| 118. | 0.02404 | (04061610) | AT | (-906.35, -2490.19) | GP | 158. | 0.02341 | (04112307) | AT | (-2114.31, 769.55) | GP |
| 119. | 0.02404 | (04061610) | AT | (-940.56, -2584.15) | GP | 159. | 0.02341 | (04070211) | AT | (4134.65, 1504.89) | GP |
| 120. | 0.02404 | (04010707) | AT | (-2067.32, 752.44) | GP | 160. | 0.02341 | (04120807) | AT | (2819.08, 1026.06) | GP |
| 161. | 0.02341 | (04101212) | AT | (-692.82, 400.00) | GP | 201. | 0.02307 | (04112307) | AT | (-3446.83, 607.77) | GP |
| 162. | 0.02340 | (04033008) | AT | (-1735.53, -2068.32) | GP | 202. | 0.02306 | (04120807) | AT | (3288.92, 1197.07) | GP |
| 163. | 0.02340 | (04010707) | AT | (-3946.71, 1436.48) | GP | 203. | 0.02305 | (04112307) | AT | (-2067.32, 752.44) | GP |
| 164. | 0.02340 | (04120807) | AT | (2913.05, 1060.26) | GP | 204. | 0.02305 | (04033008) | AT | (-1799.81, -2144.92) | GP |
| 165. | 0.02339 | (04120807) | AT | (2772.09, 1008.96) | GP | 205. | 0.02304 | (04120807) | AT | (2490.19, 906.35) | GP |
| 166. | 0.02337 | (04033008) | AT | (-2604.55, -2185.48) | GP | 206. | 0.02303 | (04061610) | AT | (-1162.87, -3194.95) | GP |
| 167. | 0.02337 | (04120807) | AT | (2725.11, 991.86) | GP | 207. | 0.02302 | (04112307) | AT | (-2658.98, 468.85) | GP |
| 168. | 0.02336 | (04061610) | AT | (-752.44, -2067.32) | GP | 208. | 0.02301 | (04050315) | AT | (-578.51, 689.44) | GP |
| 169. | 0.02336 | (04112307) | AT | (-3052.90, 538.31) | GP | 209. | 0.02300 | (04061610) | AT | (-718.24, -1973.35) | GP |
| 170. | 0.02336 | (04120807) | AT | (3007.02, 1094.46) | GP | 210. | 0.02299 | (04112307) | AT | (-4322.59, 1573.29) | GP |
| 171. | 0.02335 | (04010707) | AT | (-1973.35, 718.24) | GP | 211. | 0.02298 | (04070211) | AT | (4322.59, 1573.29) | GP |
| 172. | 0.02335 | (04112307) | AT | (-2954.42, 520.94) | GP | 212. | 0.02295 | (04033008) | AT | (-2681.16, -2249.76) | GP |
| 173. | 0.02334 | (04050315) | AT | (-642.79, 766.04) | GP | 213. | 0.02295 | (04010707) | AT | (-1926.37, 701.14) | GP |
| 174. | 0.02333 | (04120807) | AT | (2678.12, 974.76) | GP | 214. | 0.02293 | (04112307) | AT | (-3545.31, 625.13) | GP |
| 175. | 0.02333 | (04112307) | AT | (-3151.38, 555.67) | GP | 215. | 0.02293 | (04120807) | AT | (2443.20, 889.25) | GP |
| 176. | 0.02333 | (04112307) | AT | (-2905.18, 512.26) | GP | 216. | 0.02292 | (04120807) | AT | (3382.89, 1231.27) | GP |
| 177. | 0.02332 | (04033008) | AT | (-964.18, -1149.07) | GP | 217. | 0.02291 | (04112307) | AT | (-2609.74, 460.17) | GP |
| 178. | 0.02332 | (04070211) | AT | (2490.19, 906.35) | GP | 218. | 0.02289 | (04033008) | AT | (-932.04, -1110.76) | GP |
| 179. | 0.02329 | (04112307) | AT | (-2855.94, 503.58) | GP | 219. | 0.02288 | (04033008) | AT | (-1831.94, -2183.23) | GP |
| 180. | 0.02328 | (04120807) | AT | (2631.14, 957.66) | GP | 220. | 0.02286 | (04010707) | AT | (-4134.65, 1504.89) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
*** *** 21:54:26 ***
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. It contains 30 rows of data for various receptor locations and times.

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|----------------------|---------|------|---------|------------|----|----------------------|---------|
| 258. | 0.02243 | (04112308) | AT | (-2678.12, 974.76) | GP | 298. | 0.02218 | (04061610) | AT | (-1400.00, -2424.87) | GP |
| 259. | 0.02241 | (04112308) | AT | (-3007.02, 1094.46) | GP | 299. | 0.02218 | (04061610) | AT | (-1300.00, -2251.67) | GP |
| 260. | 0.02240 | (04122612) | AT | (-689.44, -578.51) | GP | 300. | 0.02217 | (04122612) | AT | (-727.74, -610.65) | GP |
| 261. | 0.02240 | (04120807) | AT | (3664.80, 1333.88) | GP | 301. | 0.02217 | (04061309) | AT | (5262.28, -1915.31) | GP |
| 262. | 0.02239 | (04112308) | AT | (-2631.14, 957.66) | GP | 302. | 0.02216 | (04061709) | AT | (4228.62, 1539.09) | GP |
| 263. | 0.02239 | (04122612) | AT | (-612.84, -514.23) | GP | 303. | 0.02216 | (04061709) | AT | (4134.65, 1504.89) | GP |
| 264. | 0.02238 | (04033008) | AT | (-899.90, -1072.46) | GP | 304. | 0.02215 | (04061309) | AT | (4980.37, -1812.71) | GP |
| 265. | 0.02234 | (04112308) | AT | (-2584.15, 940.56) | GP | 305. | 0.02215 | (04061610) | AT | (-1425.00, -2468.17) | GP |
| 266. | 0.02233 | (04112308) | AT | (-3100.99, 1128.67) | GP | 306. | 0.02215 | (04061610) | AT | (-1275.00, -2208.36) | GP |
| 267. | 0.02233 | (04033008) | AT | (-1928.36, -2298.13) | GP | 307. | 0.02214 | (04071313) | AT | (-2462.02, -434.12) | GP |
| 268. | 0.02232 | (04061610) | AT | (-1265.47, -3476.86) | GP | 308. | 0.02214 | (04061709) | AT | (4322.59, 1573.29) | GP |
| 269. | 0.02231 | (04121412) | AT | (-704.77, -256.52) | GP | 309. | 0.02214 | (04061309) | AT | (5356.25, -1949.51) | GP |
| 270. | 0.02231 | (04121412) | AT | (-751.75, -273.62) | GP | 310. | 0.02214 | (04120807) | AT | (2598.08, 1500.00) | GP |
| 271. | 0.02230 | (04070211) | AT | (4604.49, 1675.90) | GP | 311. | 0.02214 | (04120807) | AT | (2554.77, 1475.00) | GP |
| 272. | 0.02230 | (04010707) | AT | (-4322.59, 1573.29) | GP | 312. | 0.02213 | (04010813) | AT | (-750.00, 0.00) | GP |
| 273. | 0.02228 | (04112308) | AT | (-2537.17, 923.45) | GP | 313. | 0.02213 | (04061709) | AT | (4040.68, 1470.69) | GP |
| 274. | 0.02227 | (04071313) | AT | (-2265.06, -399.39) | GP | 314. | 0.02213 | (04122614) | AT | (-574.53, -482.09) | GP |
| 275. | 0.02226 | (04112307) | AT | (-2412.78, 425.44) | GP | 315. | 0.02212 | (04112308) | AT | (-2443.20, 889.25) | GP |
| 276. | 0.02226 | (04061610) | AT | (-666.94, -1832.40) | GP | 316. | 0.02212 | (04071313) | AT | (-2068.10, -364.66) | GP |
| 277. | 0.02226 | (04071313) | AT | (-2314.30, -408.07) | GP | 317. | 0.02212 | (04120807) | AT | (2684.68, 1550.00) | GP |
| 278. | 0.02226 | (04071313) | AT | (-2215.82, -390.71) | GP | 318. | 0.02212 | (04120807) | AT | (2511.47, 1450.00) | GP |
| 279. | 0.02225 | (04120807) | AT | (2255.26, 820.85) | GP | 319. | 0.02212 | (04121412) | AT | (-798.74, -290.72) | GP |
| 280. | 0.02224 | (04071313) | AT | (-2363.54, -416.76) | GP | 320. | 0.02211 | (04050315) | AT | (-739.21, 880.95) | GP |
| 321. | 0.02211 | (04061610) | AT | (-1450.00, -2511.47) | GP | 361. | 0.02200 | (04032308) | AT | (-820.85, -2255.26) | GP |
| 322. | 0.02211 | (04112308) | AT | (-3288.92, 1197.07) | GP | 362. | 0.02200 | (04120807) | AT | (2381.57, 1375.00) | GP |
| 323. | 0.02211 | (04121411) | AT | (-751.75, -273.62) | GP | 363. | 0.02199 | (04061709) | AT | (4604.49, 1675.90) | GP |
| 324. | 0.02211 | (04061610) | AT | (-1250.00, -2165.06) | GP | 364. | 0.02199 | (04061610) | AT | (-1200.00, -2078.46) | GP |
| 325. | 0.02211 | (04061709) | AT | (4416.56, 1607.49) | GP | 365. | 0.02198 | (04120807) | AT | (2857.88, 1650.00) | GP |
| 326. | 0.02211 | (04061309) | AT | (4886.40, -1778.50) | GP | 366. | 0.02198 | (04061611) | AT | (-820.85, -2255.26) | GP |
| 327. | 0.02211 | (04033008) | AT | (-2834.36, -2378.31) | GP | 367. | 0.02198 | (04071313) | AT | (-2560.50, -451.49) | GP |
| 328. | 0.02210 | (04061309) | AT | (5450.22, -1983.72) | GP | 368. | 0.02198 | (04121413) | AT | (-750.00, 0.00) | GP |
| 329. | 0.02209 | (04120807) | AT | (2468.17, 1425.00) | GP | 369. | 0.02198 | (04032308) | AT | (-940.56, -2584.15) | GP |
| 330. | 0.02209 | (04010813) | AT | (-800.00, 0.00) | GP | 370. | 0.02197 | (04112307) | AT | (-4698.46, 1710.10) | GP |
| 331. | 0.02208 | (04121412) | AT | (-657.78, -239.41) | GP | 371. | 0.02197 | (04112308) | AT | (-3382.89, 1231.27) | GP |
| 332. | 0.02208 | (04061709) | AT | (3946.71, 1436.48) | GP | 372. | 0.02197 | (04061309) | AT | (5638.16, -2052.12) | GP |
| 333. | 0.02208 | (04122614) | AT | (-651.14, -546.37) | GP | 373. | 0.02197 | (04061611) | AT | (-837.95, -2302.25) | GP |
| 334. | 0.02208 | (04061610) | AT | (-1299.68, -3570.83) | GP | 374. | 0.02197 | (04061611) | AT | (-803.75, -2208.28) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|----------------------|---------|------|---------|------------|----|----------------------|---------|
| 335. | 0.02207 | (04071313) | AT | (-2511.26, -442.80) | GP | 375. | 0.02197 | (04121411) | AT | (-704.77, -256.52) | GP |
| 336. | 0.02207 | (04070211) | AT | (4698.46, 1710.10) | GP | 376. | 0.02196 | (04061610) | AT | (-649.84, -1785.42) | GP |
| 337. | 0.02207 | (04120807) | AT | (2771.28, 1600.00) | GP | 377. | 0.02195 | (04032308) | AT | (-803.75, -2208.28) | GP |
| 338. | 0.02207 | (04032308) | AT | (-872.15, -2396.22) | GP | 378. | 0.02195 | (04033008) | AT | (-1992.64, -2374.74) | GP |
| 339. | 0.02206 | (04061610) | AT | (-1475.00, -2554.77) | GP | 379. | 0.02195 | (04061309) | AT | (4698.46, -1710.10) | GP |
| 340. | 0.02206 | (04032308) | AT | (-889.25, -2443.20) | GP | 380. | 0.02194 | (04061611) | AT | (-855.05, -2349.23) | GP |
| 341. | 0.02206 | (04032308) | AT | (-855.05, -2349.23) | GP | 381. | 0.02194 | (04122612) | AT | (-574.53, -482.09) | GP |
| 342. | 0.02206 | (04061709) | AT | (4510.52, 1641.70) | GP | 382. | 0.02194 | (04061611) | AT | (-786.65, -2161.29) | GP |
| 343. | 0.02205 | (04061610) | AT | (-1225.00, -2121.76) | GP | 383. | 0.02193 | (04010813) | AT | (-700.00, 0.00) | GP |
| 344. | 0.02205 | (04120807) | AT | (2424.87, 1400.00) | GP | 384. | 0.02193 | (04071313) | AT | (-1969.62, -347.30) | GP |
| 345. | 0.02204 | (04112307) | AT | (-2363.54, 416.76) | GP | 385. | 0.02193 | (04032308) | AT | (-957.66, -2631.14) | GP |
| 346. | 0.02204 | (04121411) | AT | (-798.74, -290.72) | GP | 386. | 0.02193 | (04120807) | AT | (2338.27, 1350.00) | GP |
| 347. | 0.02204 | (04032308) | AT | (-906.35, -2490.19) | GP | 387. | 0.02193 | (04121413) | AT | (-800.00, 0.00) | GP |
| 348. | 0.02204 | (04061309) | AT | (5544.19, -2017.92) | GP | 388. | 0.02191 | (04061709) | AT | (4698.46, 1710.10) | GP |
| 349. | 0.02204 | (04032308) | AT | (-837.95, -2302.25) | GP | 389. | 0.02190 | (04061610) | AT | (-1175.00, -2035.16) | GP |
| 350. | 0.02204 | (04061309) | AT | (4792.43, -1744.30) | GP | 390. | 0.02190 | (04092507) | AT | (-1573.29, -4322.59) | GP |
| 351. | 0.02204 | (04071313) | AT | (-2018.86, -355.98) | GP | 391. | 0.02190 | (04112308) | AT | (-2349.23, 855.05) | GP |
| 352. | 0.02204 | (04112307) | AT | (-4037.71, 711.96) | GP | 392. | 0.02190 | (04061611) | AT | (-872.15, -2396.22) | GP |
| 353. | 0.02203 | (04120807) | AT | (2208.28, 803.75) | GP | 393. | 0.02190 | (04061709) | AT | (3758.77, 1368.08) | GP |
| 354. | 0.02202 | (04010707) | AT | (-4416.56, 1607.49) | GP | 394. | 0.02190 | (04061309) | AT | (5732.12, -2086.32) | GP |
| 355. | 0.02202 | (04010707) | AT | (-1832.40, 666.94) | GP | 395. | 0.02189 | (04092507) | AT | (-1539.09, -4228.62) | GP |
| 356. | 0.02202 | (04112308) | AT | (-2396.22, 872.15) | GP | 396. | 0.02189 | (04061611) | AT | (-769.55, -2114.31) | GP |
| 357. | 0.02201 | (04032308) | AT | (-923.45, -2537.17) | GP | 397. | 0.02189 | (04092507) | AT | (-1607.49, -4416.56) | GP |
| 358. | 0.02201 | (04120807) | AT | (3852.74, 1402.28) | GP | 398. | 0.02189 | (04032308) | AT | (-786.65, -2161.29) | GP |
| 359. | 0.02201 | (04061709) | AT | (3852.74, 1402.28) | GP | 399. | 0.02188 | (04071313) | AT | (-2609.74, -460.17) | GP |
| 360. | 0.02200 | (04061610) | AT | (-1500.00, -2598.08) | GP | 400. | 0.02188 | (04120807) | AT | (2944.49, 1700.00) | GP |
| 401. | 0.02188 | (04032308) | AT | (-974.76, -2678.12) | GP | 441. | 0.02175 | (04120807) | AT | (3031.09, 1750.00) | GP |
| 402. | 0.02187 | (04092507) | AT | (-1504.89, -4134.65) | GP | 442. | 0.02174 | (04032308) | AT | (-1008.96, -2772.09) | GP |
| 403. | 0.02186 | (04092507) | AT | (-1641.70, -4510.52) | GP | 443. | 0.02174 | (04010707) | AT | (-4510.52, 1641.70) | GP |
| 404. | 0.02186 | (04010813) | AT | (-850.00, 0.00) | GP | 444. | 0.02174 | (04120807) | AT | (2251.67, 1300.00) | GP |
| 405. | 0.02186 | (04061610) | AT | (-1550.00, -2684.68) | GP | 445. | 0.02174 | (04061611) | AT | (-735.34, -2020.34) | GP |
| 406. | 0.02185 | (04050315) | AT | (-514.23, 612.84) | GP | 446. | 0.02172 | (04061709) | AT | (4886.40, 1778.50) | GP |
| 407. | 0.02184 | (04120807) | AT | (2294.97, 1325.00) | GP | 447. | 0.02172 | (04112307) | AT | (-4792.43, 1744.30) | GP |
| 408. | 0.02184 | (04061611) | AT | (-889.25, -2443.20) | GP | 448. | 0.02172 | (04061611) | AT | (-923.45, -2537.17) | GP |
| 409. | 0.02184 | (04070211) | AT | (2255.26, 820.85) | GP | 449. | 0.02171 | (04033008) | AT | (-2910.97, -2442.59) | GP |
| 410. | 0.02183 | (04070211) | AT | (4792.43, 1744.30) | GP | 450. | 0.02171 | (04101212) | AT | (-562.92, 325.00) | GP |
| 411. | 0.02183 | (04061610) | AT | (-1333.88, -3664.80) | GP | 451. | 0.02171 | (04061309) | AT | (5920.06, -2154.73) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|-----------------------|---------|------|---------|------------|----|-----------------------|---------|
| 412. | 0.02183 | (04112307) | AT | (-4136.19, 729.32) | GP | 452. | 0.02170 | (04121413) | AT | (-850.00, 0.00) | GP |
| 413. | 0.02183 | (04122612) | AT | (-766.04, -642.79) | GP | 453. | 0.02169 | (04032308) | AT | (-752.44, -2067.32) | GP |
| 414. | 0.02183 | (04061611) | AT | (-752.44, -2067.32) | GP | 454. | 0.02169 | (04071313) | AT | (-2708.22, -477.53) | GP |
| 415. | 0.02182 | (04061309) | AT | (4604.49, -1675.90) | GP | 455. | 0.02169 | (04061610) | AT | (-1600.00, -2771.28) | GP |
| 416. | 0.02182 | (04121411) | AT | (-845.72, -307.82) | GP | 456. | 0.02168 | (04061610) | AT | (-1125.00, -1948.56) | GP |
| 417. | 0.02182 | (04112308) | AT | (-3476.86, 1265.47) | GP | 457. | 0.02168 | (04033008) | AT | (-919.25, -771.35) | GP |
| 418. | 0.02182 | (04061709) | AT | (4792.43, 1744.30) | GP | 458. | 0.02167 | (04061309) | AT | (4510.52, -1641.70) | GP |
| 419. | 0.02182 | (04092507) | AT | (-1470.69, -4040.68) | GP | 459. | 0.02167 | (04092507) | AT | (-1744.30, -4792.43) | GP |
| 420. | 0.02181 | (04092507) | AT | (-1675.90, -4604.49) | GP | 460. | 0.02167 | (04032308) | AT | (-1026.06, -2819.08) | GP |
| 421. | 0.02181 | (04032308) | AT | (-991.86, -2725.11) | GP | 461. | 0.02166 | (04112308) | AT | (-3570.83, 1299.68) | GP |
| 422. | 0.02181 | (04061309) | AT | (5826.09, -2120.52) | GP | 462. | 0.02165 | (04092507) | AT | (-1402.28, -3852.74) | GP |
| 423. | 0.02181 | (04071313) | AT | (-1920.38, -338.61) | GP | 463. | 0.02165 | (04071313) | AT | (-1871.13, -329.93) | GP |
| 424. | 0.02180 | (04122614) | AT | (-689.44, -578.51) | GP | 464. | 0.02165 | (04033008) | AT | (-1688.75, -975.00) | GP |
| 425. | 0.02180 | (04061610) | AT | (-1150.00, -1991.86) | GP | 465. | 0.02164 | (04061611) | AT | (-940.56, -2584.15) | GP |
| 426. | 0.02180 | (04121412) | AT | (-845.72, -307.82) | GP | 466. | 0.02164 | (04033008) | AT | (-1732.05, -1000.00) | GP |
| 427. | 0.02180 | (04112307) | AT | (-2314.30, 408.07) | GP | 467. | 0.02164 | (04061611) | AT | (-718.24, -1973.35) | GP |
| 428. | 0.02180 | (04121413) | AT | (-700.00, 0.00) | GP | 468. | 0.02163 | (04033008) | AT | (-1645.45, -950.00) | GP |
| 429. | 0.02180 | (04032308) | AT | (-769.55, -2114.31) | GP | 469. | 0.02162 | (04120807) | AT | (2208.36, 1275.00) | GP |
| 430. | 0.02180 | (04120807) | AT | (3946.71, 1436.48) | GP | 470. | 0.02161 | (04033008) | AT | (-1775.35, -1025.00) | GP |
| 431. | 0.02179 | (04033008) | AT | (-867.76, -1034.16) | GP | 471. | 0.02161 | (04061610) | AT | (-632.74, -1738.43) | GP |
| 432. | 0.02179 | (04071313) | AT | (-2658.98, -468.85) | GP | 472. | 0.02161 | (04112307) | AT | (-4234.67, 746.69) | GP |
| 433. | 0.02179 | (04122614) | AT | (-536.23, -449.95) | GP | 473. | 0.02161 | (04061709) | AT | (4980.37, 1812.71) | GP |
| 434. | 0.02178 | (04061611) | AT | (-906.35, -2490.19) | GP | 474. | 0.02161 | (04112308) | AT | (-2255.26, 820.85) | GP |
| 435. | 0.02177 | (04120807) | AT | (2161.29, 786.65) | GP | 475. | 0.02160 | (04061309) | AT | (6014.03, -2188.93) | GP |
| 436. | 0.02176 | (04112308) | AT | (-2302.25, 837.95) | GP | 476. | 0.02160 | (04120807) | AT | (3117.69, 1800.00) | GP |
| 437. | 0.02176 | (04112307) | AT | (-1926.37, 701.14) | GP | 477. | 0.02160 | (04100613) | AT | (-850.00, 0.00) | GP |
| 438. | 0.02176 | (04061709) | AT | (3664.80, 1333.88) | GP | 478. | 0.02159 | (04070211) | AT | (4886.40, 1778.50) | GP |
| 439. | 0.02175 | (04092507) | AT | (-1436.48, -3946.71) | GP | 479. | 0.02159 | (04033008) | AT | (-1602.15, -925.00) | GP |
| 440. | 0.02175 | (04092507) | AT | (-1710.10, -4698.46) | GP | 480. | 0.02159 | (04071313) | AT | (-2757.46, -486.21) | GP |
| 481. | 0.02158 | (04120807) | AT | (4040.68, 1470.69) | GP | 491. | 0.02154 | (04061610) | AT | (-1100.00, -1905.26) | GP |
| 482. | 0.02158 | (04092507) | AT | (-1778.50, -4886.40) | GP | 492. | 0.02153 | (04092507) | AT | (-1368.08, -3758.77) | GP |
| 483. | 0.02158 | (04061709) | AT | (3570.83, 1299.68) | GP | 493. | 0.02153 | (04040513) | AT | (-612.84, -514.23) | GP |
| 484. | 0.02158 | (04061610) | AT | (-1368.08, -3758.77) | GP | 494. | 0.02153 | (04112307) | AT | (-2265.06, 399.39) | GP |
| 485. | 0.02158 | (04033008) | AT | (-2056.92, -2451.34) | GP | 495. | 0.02152 | (04101212) | AT | (-866.03, 500.00) | GP |
| 486. | 0.02157 | (04033008) | AT | (-1818.65, -1050.00) | GP | 496. | 0.02152 | (04033008) | AT | (-1558.85, -900.00) | GP |
| 487. | 0.02157 | (04100613) | AT | (-800.00, 0.00) | GP | 497. | 0.02152 | (04061611) | AT | (-701.14, -1926.37) | GP |
| 488. | 0.02157 | (04061611) | AT | (-957.66, -2631.14) | GP | 498. | 0.02151 | (04121411) | AT | (-657.78, -239.41) | GP |


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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH2 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) AT | RECEPTOR (XR, YR) OF TYPE | RANK | CONC | (YYMMDDHH) AT | RECEPTOR (XR, YR) OF TYPE |
|------|---------|-----------------|---------------------------|------|---------|-----------------|---------------------------|
| 489. | 0.02156 | (04032308) AT (| -735.34, -2020.34) GP | 499. | 0.02151 | (04033008) AT (| -1861.95, -1075.00) GP |
| 490. | 0.02156 | (04121412) AT (| -610.80, -222.31) GP | 500. | 0.02150 | (04032308) AT (| -1060.26, -2913.05) GP |

Tabla 2. Máximos 500 valores de concentración media en mg/m³ (período de tiempo: 1 hora) de CO en aire a nivel del suelo. Combustible: gas natural. Año: 2005.

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE |
|------|---------|------------|----|------------------|------------|------|---------|------------|----|------------------|--------------|
| 1. | 0.03880 | (05011001) | AT | (-449.95, | 536.23) GP | 41. | 0.02886 | (05011001) | AT | (-475.00, | 822.72) GP |
| 2. | 0.03846 | (05011001) | AT | (-482.09, | 574.53) GP | 42. | 0.02882 | (05032410) | AT | (-546.37, | 651.14) GP |
| 3. | 0.03841 | (05011001) | AT | (-417.81, | 497.93) GP | 43. | 0.02866 | (05032410) | AT | (-482.09, | 574.53) GP |
| 4. | 0.03763 | (05011001) | AT | (-514.23, | 612.84) GP | 44. | 0.02838 | (05032410) | AT | (-578.51, | 689.44) GP |
| 5. | 0.03703 | (05011001) | AT | (-385.67, | 459.63) GP | 45. | 0.02826 | (05082319) | AT | (804.35, | 674.93) GP |
| 6. | 0.03647 | (05011001) | AT | (-546.37, | 651.14) GP | 46. | 0.02784 | (05032410) | AT | (-449.95, | 536.23) GP |
| 7. | 0.03510 | (05011001) | AT | (-578.51, | 689.44) GP | 47. | 0.02779 | (05082319) | AT | (909.33, | 525.00) GP |
| 8. | 0.03436 | (05011001) | AT | (-353.53, | 421.32) GP | 48. | 0.02771 | (05032410) | AT | (-610.65, | 727.74) GP |
| 9. | 0.03410 | (05011001) | AT | (-350.00, | 606.22) GP | 49. | 0.02765 | (05011001) | AT | (-739.21, | 880.95) GP |
| 10. | 0.03398 | (05011001) | AT | (-325.00, | 562.92) GP | 50. | 0.02757 | (05032011) | AT | (-546.37, | 651.14) GP |
| 11. | 0.03395 | (05082319) | AT | (574.53, | 482.09) GP | 51. | 0.02745 | (05011001) | AT | (-500.00, | 866.03) GP |
| 12. | 0.03368 | (05082319) | AT | (536.23, | 449.95) GP | 52. | 0.02742 | (05032011) | AT | (-578.51, | 689.44) GP |
| 13. | 0.03364 | (05082319) | AT | (612.84, | 514.23) GP | 53. | 0.02742 | (05032011) | AT | (-514.23, | 612.84) GP |
| 14. | 0.03363 | (05011001) | AT | (-610.65, | 727.74) GP | 54. | 0.02717 | (05070312) | AT | (0.00, | -1400.00) GP |
| 15. | 0.03362 | (05011001) | AT | (-375.00, | 649.52) GP | 55. | 0.02716 | (05070312) | AT | (0.00, | -1350.00) GP |
| 16. | 0.03316 | (05082319) | AT | (649.52, | 375.00) GP | 56. | 0.02713 | (05070312) | AT | (0.00, | -1450.00) GP |
| 17. | 0.03298 | (05011001) | AT | (-300.00, | 519.62) GP | 57. | 0.02710 | (05070312) | AT | (0.00, | -1300.00) GP |
| 18. | 0.03292 | (05082319) | AT | (651.14, | 546.37) GP | 58. | 0.02705 | (05070312) | AT | (0.00, | -1500.00) GP |
| 19. | 0.03290 | (05082319) | AT | (692.82, | 400.00) GP | 59. | 0.02704 | (05032011) | AT | (-610.65, | 727.74) GP |
| 20. | 0.03285 | (05082319) | AT | (606.22, | 350.00) GP | 60. | 0.02697 | (05070312) | AT | (0.00, | -1250.00) GP |
| 21. | 0.03272 | (05011001) | AT | (-400.00, | 692.82) GP | 61. | 0.02696 | (05082319) | AT | (842.65, | 707.07) GP |
| 22. | 0.03264 | (05082319) | AT | (497.93, | 417.81) GP | 62. | 0.02692 | (05070312) | AT | (0.00, | -1550.00) GP |
| 23. | 0.03225 | (05082319) | AT | (736.12, | 425.00) GP | 63. | 0.02688 | (05032410) | AT | (-642.79, | 766.04) GP |
| 24. | 0.03211 | (05011001) | AT | (-642.79, | 766.04) GP | 64. | 0.02684 | (05032011) | AT | (-482.09, | 574.53) GP |
| 25. | 0.03194 | (05082319) | AT | (689.44, | 578.51) GP | 65. | 0.02683 | (05120923) | AT | (0.00, | 1250.00) GP |
| 26. | 0.03177 | (05082319) | AT | (562.92, | 325.00) GP | 66. | 0.02682 | (05120923) | AT | (0.00, | 1300.00) GP |
| 27. | 0.03156 | (05011001) | AT | (-425.00, | 736.12) GP | 67. | 0.02678 | (05070312) | AT | (0.00, | -1200.00) GP |
| 28. | 0.03132 | (05082319) | AT | (779.42, | 450.00) GP | 68. | 0.02675 | (05070312) | AT | (0.00, | -1600.00) GP |
| 29. | 0.03084 | (05011001) | AT | (-275.00, | 476.31) GP | 69. | 0.02669 | (05120923) | AT | (0.00, | 1200.00) GP |
| 30. | 0.03079 | (05082319) | AT | (727.74, | 610.65) GP | 70. | 0.02667 | (05120923) | AT | (0.00, | 1350.00) GP |
| 31. | 0.03058 | (05011001) | AT | (-674.93, | 804.35) GP | 71. | 0.02664 | (05070112) | AT | (-2221.53, | -1864.08) GP |
| 32. | 0.03058 | (05082319) | AT | (459.63, | 385.67) GP | 72. | 0.02664 | (05070112) | AT | (-2183.23, | -1831.94) GP |
| 33. | 0.03024 | (05011001) | AT | (-450.00, | 779.42) GP | 73. | 0.02663 | (05082319) | AT | (421.32, | 353.53) GP |

*** AERMOD - VERSION 12060 *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán 09/14/12
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|-----------------------|---------|------|---------|------------|----|-----------------------|---------|
| 34. | 0.03022 | (05082319) | AT | (822.72, 475.00) | GP | 74. | 0.02663 | (05070112) | AT | (-2259.83, -1896.22) | GP |
| 35. | 0.02970 | (05082319) | AT | (519.62, 300.00) | GP | 75. | 0.02662 | (05070112) | AT | (-2144.92, -1799.81) | GP |
| 36. | 0.02965 | (05011001) | AT | (-321.39, 383.02) | GP | 76. | 0.02661 | (05070112) | AT | (-2298.13, -1928.36) | GP |
| 37. | 0.02954 | (05082319) | AT | (766.04, 642.79) | GP | 77. | 0.02660 | (05070112) | AT | (-2106.62, -1767.67) | GP |
| 38. | 0.02909 | (05011001) | AT | (-707.07, 842.65) | GP | 78. | 0.02656 | (05070112) | AT | (-2068.32, -1735.53) | GP |
| 39. | 0.02903 | (05082319) | AT | (866.03, 500.00) | GP | 79. | 0.02654 | (05070112) | AT | (-2374.74, -1992.64) | GP |
| 40. | 0.02895 | (05032410) | AT | (-514.23, 612.84) | GP | 80. | 0.02654 | (05082319) | AT | (952.63, 550.00) | GP |
| 81. | 0.02652 | (05070312) | AT | (0.00, -1650.00) | GP | 121. | 0.02587 | (05070312) | AT | (-277.84, -1575.69) | GP |
| 82. | 0.02651 | (05032410) | AT | (-417.81, 497.93) | GP | 122. | 0.02583 | (05070312) | AT | (-208.38, -1181.77) | GP |
| 83. | 0.02651 | (05070312) | AT | (0.00, -1150.00) | GP | 123. | 0.02581 | (05082319) | AT | (476.31, 275.00) | GP |
| 84. | 0.02650 | (05070112) | AT | (-2030.02, -1703.39) | GP | 124. | 0.02581 | (05063010) | AT | (0.00, 4100.00) | GP |
| 85. | 0.02647 | (05032011) | AT | (-642.79, 766.04) | GP | 125. | 0.02580 | (05070112) | AT | (-1800.20, -1510.55) | GP |
| 86. | 0.02645 | (05011001) | AT | (-250.00, 433.01) | GP | 126. | 0.02580 | (05070312) | AT | (0.00, -1800.00) | GP |
| 87. | 0.02644 | (05070112) | AT | (-2451.34, -2056.92) | GP | 127. | 0.02578 | (05070112) | AT | (-2757.76, -2314.04) | GP |
| 88. | 0.02643 | (05070112) | AT | (-1991.72, -1671.25) | GP | 128. | 0.02578 | (05120923) | AT | (0.00, 1100.00) | GP |
| 89. | 0.02642 | (05120923) | AT | (0.00, 1400.00) | GP | 129. | 0.02577 | (05112106) | AT | (3100.99, 1128.67) | GP |
| 90. | 0.02635 | (05070112) | AT | (-1953.41, -1639.11) | GP | 130. | 0.02576 | (05063010) | AT | (0.00, 3100.00) | GP |
| 91. | 0.02635 | (05120923) | AT | (0.00, 1150.00) | GP | 131. | 0.02575 | (05112106) | AT | (3007.02, 1094.46) | GP |
| 92. | 0.02631 | (05070112) | AT | (-2527.95, -2121.20) | GP | 132. | 0.02575 | (05112106) | AT | (3194.95, 1162.87) | GP |
| 93. | 0.02626 | (05011001) | AT | (-771.35, 919.25) | GP | 133. | 0.02574 | (05032011) | AT | (-674.93, 804.35) | GP |
| 94. | 0.02626 | (05070312) | AT | (0.00, -1700.00) | GP | 134. | 0.02570 | (05112106) | AT | (3288.92, 1197.07) | GP |
| 95. | 0.02625 | (05070312) | AT | (-243.11, -1378.73) | GP | 135. | 0.02569 | (05112106) | AT | (2913.05, 1060.26) | GP |
| 96. | 0.02624 | (05070112) | AT | (-1915.11, -1606.97) | GP | 136. | 0.02569 | (05082319) | AT | (880.95, 739.21) | GP |
| 97. | 0.02623 | (05070312) | AT | (-234.43, -1329.49) | GP | 137. | 0.02568 | (05032011) | AT | (-449.95, 536.23) | GP |
| 98. | 0.02622 | (05070312) | AT | (-251.79, -1427.97) | GP | 138. | 0.02568 | (05063010) | AT | (0.00, 4200.00) | GP |
| 99. | 0.02616 | (05070312) | AT | (-225.74, -1280.25) | GP | 139. | 0.02566 | (05120923) | AT | (0.00, 1500.00) | GP |
| 100. | 0.02615 | (05070112) | AT | (-2604.55, -2185.48) | GP | 140. | 0.02566 | (05070312) | AT | (0.00, -1050.00) | GP |
| 101. | 0.02615 | (05063010) | AT | (0.00, 3600.00) | GP | 141. | 0.02566 | (05070312) | AT | (-286.52, -1624.93) | GP |
| 102. | 0.02614 | (05070312) | AT | (-260.47, -1477.21) | GP | 142. | 0.02563 | (05123007) | AT | (0.00, 2250.00) | GP |
| 103. | 0.02614 | (05063010) | AT | (0.00, 3500.00) | GP | 143. | 0.02563 | (05112106) | AT | (3382.89, 1231.27) | GP |
| 104. | 0.02614 | (05070312) | AT | (0.00, -1100.00) | GP | 144. | 0.02563 | (05123007) | AT | (0.00, 2300.00) | GP |
| 105. | 0.02612 | (05063010) | AT | (0.00, 3700.00) | GP | 145. | 0.02561 | (05070112) | AT | (-1761.90, -1478.41) | GP |
| 106. | 0.02612 | (05070112) | AT | (-1876.81, -1574.83) | GP | 146. | 0.02561 | (05123007) | AT | (0.00, 2200.00) | GP |
| 107. | 0.02611 | (05063010) | AT | (0.00, 3400.00) | GP | 147. | 0.02561 | (05123007) | AT | (0.00, 2350.00) | GP |
| 108. | 0.02607 | (05063010) | AT | (0.00, 3800.00) | GP | 148. | 0.02559 | (05112106) | AT | (2819.08, 1026.06) | GP |
| 109. | 0.02607 | (05120923) | AT | (0.00, 1450.00) | GP | 149. | 0.02557 | (05070112) | AT | (-2834.36, -2378.31) | GP |
| 110. | 0.02606 | (05011001) | AT | (-525.00, 909.33) | GP | 150. | 0.02557 | (05123007) | AT | (0.00, 2400.00) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|---------|------------|------|-----------|-----------|----|------|------|---------|------------|------|-----------|-----------|----|------|
| 111. | 0.02603 | (05063010) | AT (| 0.00, | 3300.00) | | GP | 151. | 0.02557 | (05123007) | AT (| 0.00, | 2150.00) | | GP |
| 112. | 0.02603 | (05070312) | AT (| -269.15, | -1526.45) | | GP | 152. | 0.02557 | (05070312) | AT (| 0.00, | -1850.00) | | GP |
| 113. | 0.02603 | (05070312) | AT (| 0.00, | -1750.00) | | GP | 153. | 0.02555 | (05063010) | AT (| 0.00, | 3000.00) | | GP |
| 114. | 0.02603 | (05070312) | AT (| -217.06, | -1231.01) | | GP | 154. | 0.02555 | (05070312) | AT (| -199.70, | -1132.53) | | GP |
| 115. | 0.02600 | (05063010) | AT (| 0.00, | 3900.00) | | GP | 155. | 0.02555 | (05063010) | AT (| 0.00, | 4300.00) | | GP |
| 116. | 0.02598 | (05070112) | AT (| -2681.16, | -2249.76) | | GP | 156. | 0.02553 | (05112106) | AT (| 3476.86, | 1265.47) | | GP |
| 117. | 0.02597 | (05070112) | AT (| -1838.51, | -1542.69) | | GP | 157. | 0.02552 | (05123007) | AT (| 0.00, | 2450.00) | | GP |
| 118. | 0.02594 | (05032410) | AT (| -674.93, | 804.35) | | GP | 158. | 0.02552 | (05112106) | AT (| 2772.09, | 1008.96) | | GP |
| 119. | 0.02592 | (05063010) | AT (| 0.00, | 3200.00) | | GP | 159. | 0.02551 | (05123007) | AT (| 0.00, | 2100.00) | | GP |
| 120. | 0.02591 | (05063010) | AT (| 0.00, | 4000.00) | | GP | 160. | 0.02545 | (05123007) | AT (| 0.00, | 2500.00) | | GP |
| 161. | 0.02544 | (05112106) | AT (| 2725.11, | 991.86) | | GP | 201. | 0.02495 | (05063010) | AT (| 0.00, | 2800.00) | | GP |
| 162. | 0.02543 | (05063010) | AT (| 0.00, | 2950.00) | | GP | 202. | 0.02494 | (05011001) | AT (| -803.48, | 957.56) | | GP |
| 163. | 0.02543 | (05123007) | AT (| 0.00, | 2050.00) | | GP | 203. | 0.02494 | (05112106) | AT (| 2537.17, | 923.45) | | GP |
| 164. | 0.02542 | (05070312) | AT (| -295.20, | -1674.17) | | GP | 204. | 0.02491 | (05032011) | AT (| -707.07, | 842.65) | | GP |
| 165. | 0.02541 | (05112106) | AT (| 3570.83, | 1299.68) | | GP | 205. | 0.02491 | (05060412) | AT (| -546.37, | 651.14) | | GP |
| 166. | 0.02540 | (05063010) | AT (| 0.00, | 4400.00) | | GP | 206. | 0.02489 | (05063010) | AT (| 0.00, | 4700.00) | | GP |
| 167. | 0.02539 | (05070112) | AT (| -1723.60, | -1446.27) | | GP | 207. | 0.02488 | (05070112) | AT (| -3064.18, | -2571.15) | | GP |
| 168. | 0.02537 | (05123007) | AT (| 0.00, | 2550.00) | | GP | 208. | 0.02487 | (05123007) | AT (| 0.00, | 2750.00) | | GP |
| 169. | 0.02536 | (05060412) | AT (| -610.65, | 727.74) | | GP | 209. | 0.02487 | (05070112) | AT (| -1647.00, | -1381.99) | | GP |
| 170. | 0.02535 | (05070112) | AT (| -2910.97, | -2442.59) | | GP | 210. | 0.02485 | (05070309) | AT (| 2394.14, | 6577.85) | | GP |
| 171. | 0.02534 | (05112106) | AT (| 2678.12, | 974.76) | | GP | 211. | 0.02482 | (05070312) | AT (| 0.00, | -2000.00) | | GP |
| 172. | 0.02532 | (05070312) | AT (| 0.00, | -1900.00) | | GP | 212. | 0.02481 | (05070309) | AT (| 2359.94, | 6483.88) | | GP |
| 173. | 0.02531 | (05123007) | AT (| 0.00, | 2000.00) | | GP | 213. | 0.02480 | (05123007) | AT (| 0.00, | 1850.00) | | GP |
| 174. | 0.02530 | (05082319) | AT (| 995.93, | 575.00) | | GP | 214. | 0.02478 | (05112106) | AT (| 3946.71, | 1436.48) | | GP |
| 175. | 0.02528 | (05063010) | AT (| 0.00, | 2900.00) | | GP | 215. | 0.02477 | (05010813) | AT (| -850.00, | 0.00) | | GP |
| 176. | 0.02527 | (05112106) | AT (| 3664.80, | 1333.88) | | GP | 216. | 0.02476 | (05112106) | AT (| 2490.19, | 906.35) | | GP |
| 177. | 0.02526 | (05123007) | AT (| 0.00, | 2600.00) | | GP | 217. | 0.02475 | (05070312) | AT (| -321.25, | -1821.89) | | GP |
| 178. | 0.02524 | (05063010) | AT (| 0.00, | 4500.00) | | GP | 218. | 0.02475 | (05063010) | AT (| 0.00, | 2750.00) | | GP |
| 179. | 0.02522 | (05112106) | AT (| 2631.14, | 957.66) | | GP | 219. | 0.02473 | (05123007) | AT (| 0.00, | 2800.00) | | GP |
| 180. | 0.02521 | (05060412) | AT (| -578.51, | 689.44) | | GP | 220. | 0.02471 | (05011001) | AT (| -550.00, | 952.63) | | GP |
| 181. | 0.02520 | (05120923) | AT (| 0.00, | 1550.00) | | GP | 221. | 0.02471 | (05070312) | AT (| -182.33, | -1034.05) | | GP |
| 182. | 0.02520 | (05070312) | AT (| -303.88, | -1723.41) | | GP | 222. | 0.02471 | (05063010) | AT (| 0.00, | 4800.00) | | GP |
| 183. | 0.02518 | (05070312) | AT (| -191.01, | -1083.29) | | GP | 223. | 0.02471 | (05070309) | AT (| 2325.74, | 6389.91) | | GP |
| 184. | 0.02517 | (05123007) | AT (| 0.00, | 1950.00) | | GP | 224. | 0.02470 | (05120923) | AT (| 0.00, | 1600.00) | | GP |
| 185. | 0.02517 | (05060412) | AT (| -642.79, | 766.04) | | GP | 225. | 0.02468 | (05060412) | AT (| -674.93, | 804.35) | | GP |
| 186. | 0.02514 | (05070112) | AT (| -1685.30, | -1414.13) | | GP | 226. | 0.02463 | (05010912) | AT (| -850.00, | 0.00) | | GP |
| 187. | 0.02514 | (05123007) | AT (| 0.00, | 2650.00) | | GP | 227. | 0.02463 | (05032410) | AT (| -385.67, | 459.63) | | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

*** 09/14/12

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*** 21:48:34

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|---------|------------|----|-------------|-----------|----|------|------|---------|------------|----|-------------|-----------|----|------|
| 188. | 0.02512 | (05112106) | AT | (3758.77, | 1368.08) | | GP | 228. | 0.02463 | (05070112) | AT | (-3140.78, | -2635.43) | | GP |
| 189. | 0.02512 | (05063010) | AT | (0.00, | 2850.00) | | GP | 229. | 0.02462 | (05010813) | AT | (-900.00, | 0.00) | | GP |
| 190. | 0.02512 | (05070112) | AT | (-2987.57, | -2506.87) | | GP | 230. | 0.02460 | (05112106) | AT | (4040.68, | 1470.69) | | GP |
| 191. | 0.02509 | (05112106) | AT | (2584.15, | 940.56) | | GP | 231. | 0.02459 | (05070309) | AT | (2291.53, | 6295.94) | | GP |
| 192. | 0.02507 | (05070312) | AT | (0.00, | -1950.00) | | GP | 232. | 0.02458 | (05123007) | AT | (0.00, | 2850.00) | | GP |
| 193. | 0.02507 | (05063010) | AT | (0.00, | 4600.00) | | GP | 233. | 0.02457 | (05112106) | AT | (2443.20, | 889.25) | | GP |
| 194. | 0.02506 | (05070312) | AT | (0.00, | -1000.00) | | GP | 234. | 0.02456 | (05070312) | AT | (0.00, | -2050.00) | | GP |
| 195. | 0.02501 | (05123007) | AT | (0.00, | 2700.00) | | GP | 235. | 0.02456 | (05123007) | AT | (0.00, | 1800.00) | | GP |
| 196. | 0.02500 | (05123007) | AT | (0.00, | 1900.00) | | GP | 236. | 0.02455 | (05070112) | AT | (-1608.69, | -1349.85) | | GP |
| 197. | 0.02498 | (05070312) | AT | (-312.57, | -1772.65) | | GP | 237. | 0.02455 | (05010912) | AT | (-800.00, | 0.00) | | GP |
| 198. | 0.02496 | (05112106) | AT | (3852.74, | 1402.28) | | GP | 238. | 0.02453 | (05063010) | AT | (0.00, | 2700.00) | | GP |
| 199. | 0.02495 | (05120923) | AT | (0.00, | 1050.00) | | GP | 239. | 0.02452 | (05010813) | AT | (-800.00, | 0.00) | | GP |
| 200. | 0.02495 | (05032410) | AT | (-707.07, | 842.65) | | GP | 240. | 0.02452 | (05070312) | AT | (-329.93, | -1871.13) | | GP |
| 241. | 0.02452 | (05063010) | AT | (0.00, | 4900.00) | | GP | 281. | 0.02403 | (05063010) | AT | (0.00, | 2600.00) | | GP |
| 242. | 0.02446 | (05082319) | AT | (919.25, | 771.35) | | GP | 282. | 0.02399 | (05010811) | AT | (-514.23, | 612.84) | | GP |
| 243. | 0.02445 | (05070309) | AT | (2257.33, | 6201.97) | | GP | 283. | 0.02399 | (05112106) | AT | (4322.59, | 1573.29) | | GP |
| 244. | 0.02444 | (05032409) | AT | (-400.00, | 692.82) | | GP | 284. | 0.02399 | (05031612) | AT | (-950.00, | 0.00) | | GP |
| 245. | 0.02444 | (05123007) | AT | (0.00, | 2900.00) | | GP | 285. | 0.02396 | (05032011) | AT | (-417.81, | 497.93) | | GP |
| 246. | 0.02440 | (05112106) | AT | (4134.65, | 1504.89) | | GP | 286. | 0.02395 | (05123007) | AT | (0.00, | 1700.00) | | GP |
| 247. | 0.02437 | (05060412) | AT | (-514.23, | 612.84) | | GP | 287. | 0.02395 | (05070309) | AT | (2154.73, | 5920.06) | | GP |
| 248. | 0.02437 | (05070112) | AT | (-3217.39, | -2699.71) | | GP | 288. | 0.02394 | (05032410) | AT | (-739.21, | 880.95) | | GP |
| 249. | 0.02436 | (05112106) | AT | (2396.22, | 872.15) | | GP | 289. | 0.02389 | (05063010) | AT | (0.00, | 5200.00) | | GP |
| 250. | 0.02433 | (05010912) | AT | (-900.00, | 0.00) | | GP | 290. | 0.02388 | (05031612) | AT | (-850.00, | 0.00) | | GP |
| 251. | 0.02432 | (05070312) | AT | (0.00, | -950.00) | | GP | 291. | 0.02388 | (05010810) | AT | (-610.65, | 727.74) | | GP |
| 252. | 0.02431 | (05063010) | AT | (0.00, | 5000.00) | | GP | 292. | 0.02387 | (05010811) | AT | (-578.51, | 689.44) | | GP |
| 253. | 0.02431 | (05070312) | AT | (0.00, | -2100.00) | | GP | 293. | 0.02387 | (05010912) | AT | (-950.00, | 0.00) | | GP |
| 254. | 0.02430 | (05070309) | AT | (2223.13, | 6108.00) | | GP | 294. | 0.02386 | (05010813) | AT | (-750.00, | 0.00) | | GP |
| 255. | 0.02429 | (05063010) | AT | (0.00, | 2650.00) | | GP | 295. | 0.02385 | (05112106) | AT | (2302.25, | 837.95) | | GP |
| 256. | 0.02429 | (05032409) | AT | (-375.00, | 649.52) | | GP | 296. | 0.02383 | (05120923) | AT | (0.00, | 1000.00) | | GP |
| 257. | 0.02429 | (05123007) | AT | (0.00, | 2950.00) | | GP | 297. | 0.02382 | (05070112) | AT | (-1532.09, | -1285.58) | | GP |
| 258. | 0.02428 | (05070312) | AT | (-338.61, | -1920.38) | | GP | 298. | 0.02382 | (05070112) | AT | (-3370.60, | -2828.27) | | GP |
| 259. | 0.02427 | (05123007) | AT | (0.00, | 1750.00) | | GP | 299. | 0.02382 | (05123007) | AT | (0.00, | 3100.00) | | GP |
| 260. | 0.02425 | (05010813) | AT | (-950.00, | 0.00) | | GP | 300. | 0.02379 | (05032409) | AT | (-450.00, | 779.42) | | GP |
| 261. | 0.02425 | (05032409) | AT | (-425.00, | 736.12) | | GP | 301. | 0.02378 | (05070312) | AT | (0.00, | -2200.00) | | GP |
| 262. | 0.02421 | (05070112) | AT | (-1570.39, | -1317.71) | | GP | 302. | 0.02378 | (05070312) | AT | (-355.98, | -2018.86) | | GP |
| 263. | 0.02420 | (05112106) | AT | (4228.62, | 1539.09) | | GP | 303. | 0.02378 | (05112106) | AT | (4416.56, | 1607.49) | | GP |
| 264. | 0.02417 | (05120923) | AT | (0.00, | 1650.00) | | GP | 304. | 0.02375 | (05010813) | AT | (-1000.00, | 0.00) | | GP |

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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***                                     ***                                     ***      PAGE 51
    
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|---------|------------|----|-------------------|-----------|------|------|---------|------------|----|-------------------|-----------|------|
| 265. | 0.02413 | (05070309) | AT | (2188.93, | 6014.03) | GP | 305. | 0.02375 | (05031612) | AT | (-1000.00, | 0.00) | GP |
| 266. | 0.02413 | (05123007) | AT | (0.00, | 3000.00) | GP | 306. | 0.02374 | (05063010) | AT | (0.00, | 2550.00) | GP |
| 267. | 0.02413 | (05010810) | AT | (-546.37, | 651.14) | GP | 307. | 0.02374 | (05070309) | AT | (2120.52, | 5826.09) | GP |
| 268. | 0.02412 | (05112106) | AT | (2349.23, | 855.05) | GP | 308. | 0.02369 | (05011001) | AT | (-835.62, | 995.86) | GP |
| 269. | 0.02412 | (05070312) | AT | (-173.65, | -984.81) | GP | 309. | 0.02369 | (05123007) | AT | (-399.39, | 2265.06) | GP |
| 270. | 0.02410 | (05063010) | AT | (0.00, | 5100.00) | GP | 310. | 0.02368 | (05123007) | AT | (-390.71, | 2215.82) | GP |
| 271. | 0.02410 | (05082319) | AT | (1039.23, | 600.00) | GP | 311. | 0.02368 | (05123007) | AT | (-408.07, | 2314.30) | GP |
| 272. | 0.02410 | (05070112) | AT | (-3293.99, | -2763.99) | GP | 312. | 0.02368 | (05010811) | AT | (-482.09, | 574.53) | GP |
| 273. | 0.02410 | (05010810) | AT | (-578.51, | 689.44) | GP | 313. | 0.02368 | (05020614) | AT | (-546.37, | 651.14) | GP |
| 274. | 0.02405 | (05010912) | AT | (-750.00, | 0.00) | GP | 314. | 0.02367 | (05032409) | AT | (-350.00, | 606.22) | GP |
| 275. | 0.02405 | (05060412) | AT | (-707.07, | 842.65) | GP | 315. | 0.02367 | (05063010) | AT | (0.00, | 5300.00) | GP |
| 276. | 0.02405 | (05031612) | AT | (-900.00, | 0.00) | GP | 316. | 0.02366 | (05123007) | AT | (-416.76, | 2363.54) | GP |
| 277. | 0.02404 | (05070312) | AT | (0.00, | -2150.00) | GP | 317. | 0.02366 | (05123007) | AT | (-382.03, | 2166.58) | GP |
| 278. | 0.02403 | (05010811) | AT | (-546.37, | 651.14) | GP | 318. | 0.02362 | (05120923) | AT | (0.00, | 1700.00) | GP |
| 279. | 0.02403 | (05032011) | AT | (-739.21, | 880.95) | GP | 319. | 0.02362 | (05123007) | AT | (-425.44, | 2412.78) | GP |
| 280. | 0.02403 | (05070312) | AT | (-347.30, | -1969.62) | GP | 320. | 0.02361 | (05010810) | AT | (-514.23, | 612.84) | GP |
| 321. | 0.02361 | (05123007) | AT | (-373.34, | 2117.34) | GP | 361. | 0.02335 | (05123007) | AT | (-347.30, | 1969.62) | GP |
| 322. | 0.02360 | (05020614) | AT | (-514.23, | 612.84) | GP | 362. | 0.02333 | (05112106) | AT | (4604.49, | 1675.90) | GP |
| 323. | 0.02357 | (05123007) | AT | (0.00, | 1650.00) | GP | 363. | 0.02333 | (05022412) | AT | (-578.51, | 689.44) | GP |
| 324. | 0.02356 | (05123007) | AT | (-434.12, | 2462.02) | GP | 364. | 0.02330 | (05010912) | AT | (-1000.00, | 0.00) | GP |
| 325. | 0.02356 | (05112106) | AT | (2255.26, | 820.85) | GP | 365. | 0.02330 | (05123007) | AT | (-460.17, | 2609.74) | GP |
| 326. | 0.02356 | (05112106) | AT | (4510.52, | 1641.70) | GP | 366. | 0.02329 | (05010911) | AT | (-800.00, | 0.00) | GP |
| 327. | 0.02355 | (05123007) | AT | (-364.66, | 2068.10) | GP | 367. | 0.02329 | (05122306) | AT | (4000.00, | 0.00) | GP |
| 328. | 0.02354 | (05020614) | AT | (-578.51, | 689.44) | GP | 368. | 0.02328 | (05070312) | AT | (-373.34, | -2117.34) | GP |
| 329. | 0.02354 | (05010811) | AT | (-610.65, | 727.74) | GP | 369. | 0.02327 | (05011912) | AT | (0.00, | 800.00) | GP |
| 330. | 0.02354 | (05011001) | AT | (-574.53, | 482.09) | GP | 370. | 0.02327 | (05082319) | AT | (957.56, | 803.48) | GP |
| 331. | 0.02354 | (05070112) | AT | (-3447.20, | -2892.54) | GP | 371. | 0.02327 | (05122306) | AT | (3100.00, | 0.00) | GP |
| 332. | 0.02353 | (05070312) | AT | (-364.66, | -2068.10) | GP | 372. | 0.02326 | (05070312) | AT | (0.00, | -2300.00) | GP |
| 333. | 0.02353 | (05010810) | AT | (-642.79, | 766.04) | GP | 373. | 0.02326 | (05070309) | AT | (2052.12, | 5638.16) | GP |
| 334. | 0.02352 | (05070312) | AT | (0.00, | -2250.00) | GP | 374. | 0.02326 | (05022412) | AT | (-514.23, | 612.84) | GP |
| 335. | 0.02352 | (05060412) | AT | (-482.09, | 574.53) | GP | 375. | 0.02325 | (05113010) | AT | (0.00, | 900.00) | GP |
| 336. | 0.02351 | (05070309) | AT | (2086.32, | 5732.12) | GP | 376. | 0.02325 | (05113010) | AT | (0.00, | 850.00) | GP |
| 337. | 0.02350 | (05123007) | AT | (0.00, | 3200.00) | GP | 377. | 0.02325 | (05020614) | AT | (-610.65, | 727.74) | GP |
| 338. | 0.02350 | (05011001) | AT | (-536.23, | 449.95) | GP | 378. | 0.02325 | (05070112) | AT | (-3523.80, | -2956.82) | GP |
| 339. | 0.02349 | (05122306) | AT | (3500.00, | 0.00) | GP | 379. | 0.02325 | (05020614) | AT | (-482.09, | 574.53) | GP |
| 340. | 0.02349 | (05123007) | AT | (-442.80, | 2511.26) | GP | 380. | 0.02325 | (05010911) | AT | (-850.00, | 0.00) | GP |
| 341. | 0.02349 | (05122306) | AT | (3600.00, | 0.00) | GP | 381. | 0.02325 | (05073016) | AT | (0.00, | -2300.00) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|---------|------------|------|-------------------|-----------|------|------|---------|------------|------|-------------------|-----------|------|
| 342. | 0.02348 | (05122306) | AT (| 3400.00, | 0.00) | GP | 382. | 0.02324 | (05073016) | AT (| 0.00, | -2250.00) | GP |
| 343. | 0.02346 | (05122306) | AT (| 3700.00, | 0.00) | GP | 383. | 0.02324 | (05073016) | AT (| 0.00, | -2350.00) | GP |
| 344. | 0.02346 | (05123007) | AT (| -355.98, | 2018.86) | GP | 384. | 0.02324 | (05011001) | AT (| -612.84, | 514.23) | GP |
| 345. | 0.02344 | (05122306) | AT (| 3300.00, | 0.00) | GP | 385. | 0.02324 | (05112106) | AT (| 2208.28, | 803.75) | GP |
| 346. | 0.02344 | (05063010) | AT (| 0.00, | 5400.00) | GP | 386. | 0.02323 | (05073016) | AT (| 0.00, | -2200.00) | GP |
| 347. | 0.02344 | (05031612) | AT (| -800.00, | 0.00) | GP | 387. | 0.02323 | (05011912) | AT (| 0.00, | 900.00) | GP |
| 348. | 0.02343 | (05063010) | AT (| 0.00, | 2500.00) | GP | 388. | 0.02323 | (05073016) | AT (| 0.00, | -2400.00) | GP |
| 349. | 0.02342 | (05122306) | AT (| 3800.00, | 0.00) | GP | 389. | 0.02321 | (05073016) | AT (| 0.00, | -2150.00) | GP |
| 350. | 0.02342 | (05011001) | AT (| -575.00, | 995.93) | GP | 390. | 0.02320 | (05123007) | AT (| -338.61, | 1920.38) | GP |
| 351. | 0.02341 | (05070312) | AT (| 0.00, | -900.00) | GP | 391. | 0.02320 | (05073016) | AT (| 0.00, | -2450.00) | GP |
| 352. | 0.02340 | (05123007) | AT (| -451.49, | 2560.50) | GP | 392. | 0.02319 | (05063010) | AT (| 0.00, | 5500.00) | GP |
| 353. | 0.02340 | (05022412) | AT (| -546.37, | 651.14) | GP | 393. | 0.02319 | (05122306) | AT (| 4100.00, | 0.00) | GP |
| 354. | 0.02340 | (05070112) | AT (| -1493.79, | -1253.44) | GP | 394. | 0.02319 | (05123007) | AT (| -468.85, | 2658.98) | GP |
| 355. | 0.02338 | (05070312) | AT (| -164.97, | -935.57) | GP | 395. | 0.02318 | (05073016) | AT (| 0.00, | -2100.00) | GP |
| 356. | 0.02338 | (05031612) | AT (| -1050.00, | 0.00) | GP | 396. | 0.02318 | (05073016) | AT (| 0.00, | -2500.00) | GP |
| 357. | 0.02337 | (05122306) | AT (| 3200.00, | 0.00) | GP | 397. | 0.02318 | (05123007) | AT (| 0.00, | 3300.00) | GP |
| 358. | 0.02336 | (05122306) | AT (| 3900.00, | 0.00) | GP | 398. | 0.02317 | (05010813) | AT (| -1050.00, | 0.00) | GP |
| 359. | 0.02336 | (05011912) | AT (| 0.00, | 850.00) | GP | 399. | 0.02314 | (05123007) | AT (| 0.00, | 1600.00) | GP |
| 360. | 0.02335 | (05060412) | AT (| -739.21, | 880.95) | GP | 400. | 0.02314 | (05073016) | AT (| 0.00, | -2550.00) | GP |
| 401. | 0.02314 | (05032409) | AT (| -475.00, | 822.72) | GP | 441. | 0.02294 | (05123007) | AT (| -486.21, | 2757.46) | GP |
| 402. | 0.02314 | (05073016) | AT (| 0.00, | -2050.00) | GP | 442. | 0.02293 | (05070112) | AT (| -1455.48, | -1221.30) | GP |
| 403. | 0.02313 | (05122306) | AT (| 3000.00, | 0.00) | GP | 443. | 0.02292 | (05011912) | AT (| 0.00, | 750.00) | GP |
| 404. | 0.02313 | (05032011) | AT (| -771.35, | 919.25) | GP | 444. | 0.02289 | (05073016) | AT (| 0.00, | -2800.00) | GP |
| 405. | 0.02311 | (05112106) | AT (| 4698.46, | 1710.10) | GP | 445. | 0.02288 | (05112106) | AT (| 2161.29, | 786.65) | GP |
| 406. | 0.02310 | (05022412) | AT (| -610.65, | 727.74) | GP | 446. | 0.02288 | (05112106) | AT (| 4792.43, | 1744.30) | GP |
| 407. | 0.02310 | (05073016) | AT (| 0.00, | -2600.00) | GP | 447. | 0.02288 | (05073016) | AT (| 0.00, | -1850.00) | GP |
| 408. | 0.02310 | (05010811) | AT (| -642.79, | 766.04) | GP | 448. | 0.02286 | (05031612) | AT (| -1100.00, | 0.00) | GP |
| 409. | 0.02309 | (05010911) | AT (| -750.00, | 0.00) | GP | 449. | 0.02285 | (05123007) | AT (| 0.00, | 3400.00) | GP |
| 410. | 0.02309 | (05063010) | AT (| 0.00, | 2450.00) | GP | 450. | 0.02285 | (05022412) | AT (| -482.09, | 574.53) | GP |
| 411. | 0.02308 | (05073016) | AT (| 0.00, | -2000.00) | GP | 451. | 0.02284 | (05020614) | AT (| -642.79, | 766.04) | GP |
| 412. | 0.02308 | (05113010) | AT (| 0.00, | 950.00) | GP | 452. | 0.02283 | (05123007) | AT (| -321.25, | 1821.89) | GP |
| 413. | 0.02307 | (05010810) | AT (| -674.93, | 804.35) | GP | 453. | 0.02283 | (05122306) | AT (| 2850.00, | 0.00) | GP |
| 414. | 0.02307 | (05122306) | AT (| 4200.00, | 0.00) | GP | 454. | 0.02283 | (05112511) | AT (| 482.09, | -574.53) | GP |
| 415. | 0.02307 | (05123007) | AT (| -477.53, | 2708.22) | GP | 455. | 0.02282 | (05073016) | AT (| 0.00, | -2850.00) | GP |
| 416. | 0.02306 | (05120923) | AT (| 0.00, | 1750.00) | GP | 456. | 0.02280 | (05123007) | AT (| -494.90, | 2806.70) | GP |
| 417. | 0.02305 | (05073016) | AT (| 0.00, | -2650.00) | GP | 457. | 0.02280 | (05122306) | AT (| 4400.00, | 0.00) | GP |
| 418. | 0.02305 | (05010912) | AT (| -700.00, | 0.00) | GP | 458. | 0.02277 | (05070312) | AT (| -390.71, | -2215.82) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|---------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 419. | 0.02304 | (05122306) | AT (| 2950.00, | 0.00) | GP | 459. | 0.02276 | (05113010) | AT (| 0.00, | 1000.00) | GP |
| 420. | 0.02303 | (05123007) | AT (| -329.93, | 1871.13) | GP | 460. | 0.02275 | (05022413) | AT (| -546.37, | 651.14) | GP |
| 421. | 0.02303 | (05010811) | AT (| -449.95, | 536.23) | GP | 461. | 0.02275 | (05073016) | AT (| 0.00, | -1800.00) | GP |
| 422. | 0.02303 | (05010911) | AT (| -900.00, | 0.00) | GP | 462. | 0.02275 | (05073016) | AT (| 0.00, | -2900.00) | GP |
| 423. | 0.02303 | (05070312) | AT (| -382.03, | -2166.58) | GP | 463. | 0.02275 | (05022412) | AT (| -642.79, | 766.04) | GP |
| 424. | 0.02301 | (05073016) | AT (| 0.00, | -1950.00) | GP | 464. | 0.02275 | (05070312) | AT (| 0.00, | -2400.00) | GP |
| 425. | 0.02301 | (05113010) | AT (| 0.00, | 800.00) | GP | 465. | 0.02274 | (05112511) | AT (| 578.51, | -689.44) | GP |
| 426. | 0.02301 | (05112511) | AT (| 514.23, | -612.84) | GP | 466. | 0.02272 | (05063010) | AT (| 0.00, | 2400.00) | GP |
| 427. | 0.02300 | (05070312) | AT (| 0.00, | -2350.00) | GP | 467. | 0.02272 | (05010813) | AT (| -700.00, | 0.00) | GP |
| 428. | 0.02300 | (05073016) | AT (| 0.00, | -2700.00) | GP | 468. | 0.02272 | (05063010) | AT (| 0.00, | 5700.00) | GP |
| 429. | 0.02299 | (05070309) | AT (| 2017.92, | 5544.19) | GP | 469. | 0.02271 | (05022413) | AT (| -578.51, | 689.44) | GP |
| 430. | 0.02298 | (05011001) | AT (| -497.93, | 417.81) | GP | 470. | 0.02271 | (05122306) | AT (| 2800.00, | 0.00) | GP |
| 431. | 0.02297 | (05112511) | AT (| 546.37, | -651.14) | GP | 471. | 0.02270 | (05011001) | AT (| -651.14, | 546.37) | GP |
| 432. | 0.02297 | (05032410) | AT (| -771.35, | 919.25) | GP | 472. | 0.02268 | (05070309) | AT (| 1983.72, | 5450.22) | GP |
| 433. | 0.02296 | (05070112) | AT (| -3600.41, | -3021.10) | GP | 473. | 0.02268 | (05073016) | AT (| 0.00, | -2950.00) | GP |
| 434. | 0.02296 | (05073016) | AT (| 0.00, | -1900.00) | GP | 474. | 0.02268 | (05070112) | AT (| -3677.01, | -3085.38) | GP |
| 435. | 0.02295 | (05063010) | AT (| 0.00, | 5600.00) | GP | 475. | 0.02267 | (05010911) | AT (| -950.00, | 0.00) | GP |
| 436. | 0.02295 | (05011912) | AT (| 0.00, | 950.00) | GP | 476. | 0.02267 | (05123007) | AT (| -503.58, | 2855.94) | GP |
| 437. | 0.02295 | (05082319) | AT (| 1082.53, | 625.00) | GP | 477. | 0.02267 | (05010912) | AT (| -1050.00, | 0.00) | GP |
| 438. | 0.02295 | (05073016) | AT (| 0.00, | -2750.00) | GP | 478. | 0.02266 | (05061813) | AT (| 1876.81, | 1574.83) | GP |
| 439. | 0.02294 | (05122306) | AT (| 2900.00, | 0.00) | GP | 479. | 0.02266 | (05061813) | AT (| 1915.11, | 1606.97) | GP |
| 440. | 0.02294 | (05122306) | AT (| 4300.00, | 0.00) | GP | 480. | 0.02266 | (05123007) | AT (| 0.00, | 1550.00) | GP |
| 481. | 0.02265 | (05112106) | AT (| 4886.40, | 1778.50) | GP | 491. | 0.02261 | (05070312) | AT (| 225.74, | -1280.25) | GP |
| 482. | 0.02265 | (05061813) | AT (| 1838.51, | 1542.69) | GP | 492. | 0.02260 | (05010613) | AT (| -900.00, | 0.00) | GP |
| 483. | 0.02265 | (05070312) | AT (| 234.43, | -1329.49) | GP | 493. | 0.02260 | (05073016) | AT (| 0.00, | -3000.00) | GP |
| 484. | 0.02265 | (05061813) | AT (| 1953.41, | 1639.11) | GP | 494. | 0.02260 | (05010911) | AT (| -700.00, | 0.00) | GP |
| 485. | 0.02265 | (05122306) | AT (| 4500.00, | 0.00) | GP | 495. | 0.02260 | (05022514) | AT (| -900.00, | 0.00) | GP |
| 486. | 0.02264 | (05070312) | AT (| 243.11, | -1378.73) | GP | 496. | 0.02260 | (05123007) | AT (| -312.57, | 1772.65) | GP |
| 487. | 0.02263 | (05032409) | AT (| -325.00, | 562.92) | GP | 497. | 0.02259 | (05070312) | AT (| 251.79, | -1427.97) | GP |
| 488. | 0.02262 | (05061813) | AT (| 1991.72, | 1671.25) | GP | 498. | 0.02258 | (05022413) | AT (| -514.23, | 612.84) | GP |
| 489. | 0.02262 | (05060412) | AT (| -771.35, | 919.25) | GP | 499. | 0.02258 | (05061813) | AT (| 2030.02, | 1703.39) | GP |
| 490. | 0.02262 | (05061813) | AT (| 1800.20, | 1510.55) | GP | 500. | 0.02258 | (05073016) | AT (| 0.00, | -1750.00) | GP |

Tabla 3. Máximos 500 valores de concentración media en mg/m³ (período de tiempo: 1 hora) de CO en aire a nivel del suelo. Combustible: gas natural. Año: 2006.

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*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

RANK CONC (YYMMDDHH) AT RECEPTOR (XR, YR) OF TYPE RANK CONC (YYMMDDHH) AT RECEPTOR (XR, YR) OF TYPE
1. 0.02851 (06070315) AT ( 0.00, -2800.00) GP 41. 0.02599 (06042509) AT ( 2550.00, 0.00) GP
2. 0.02851 (06070315) AT ( 0.00, -2750.00) GP 42. 0.02599 (06011507) AT ( 0.00, -5300.00) GP
3. 0.02850 (06070315) AT ( 0.00, -2850.00) GP 43. 0.02599 (06042509) AT ( 2200.00, 0.00) GP
4. 0.02850 (06070315) AT ( 0.00, -2700.00) GP 44. 0.02598 (06011507) AT ( 0.00, -4800.00) GP
5. 0.02847 (06070315) AT ( 0.00, -2900.00) GP 45. 0.02594 (06011507) AT ( 0.00, -5400.00) GP
6. 0.02846 (06070315) AT ( 0.00, -2650.00) GP 46. 0.02593 (06042509) AT ( 2600.00, 0.00) GP
7. 0.02844 (06070315) AT ( 0.00, -2950.00) GP 47. 0.02591 (06011507) AT ( 0.00, -4700.00) GP
8. 0.02842 (06070315) AT ( 0.00, -2600.00) GP 48. 0.02591 (06042509) AT ( 2150.00, 0.00) GP
9. 0.02839 (06070315) AT ( 0.00, -3000.00) GP 49. 0.02589 (06072815) AT ( 546.37, -651.14) GP
10. 0.02835 (06070315) AT ( 0.00, -2550.00) GP 50. 0.02587 (06011507) AT ( 0.00, -5500.00) GP
11. 0.02826 (06070315) AT ( 0.00, -3100.00) GP 51. 0.02587 (06070315) AT ( 0.00, -4100.00) GP
12. 0.02826 (06070315) AT ( 0.00, -2500.00) GP 52. 0.02586 (06042509) AT ( 2650.00, 0.00) GP
13. 0.02815 (06070315) AT ( 0.00, -2450.00) GP 53. 0.02582 (06011507) AT ( 0.00, -4600.00) GP
14. 0.02811 (06070315) AT ( 0.00, -3200.00) GP 54. 0.02581 (06042509) AT ( 2100.00, 0.00) GP
15. 0.02801 (06070315) AT ( 0.00, -2400.00) GP 55. 0.02579 (06011507) AT ( 0.00, -5600.00) GP
16. 0.02793 (06070315) AT ( 0.00, -3300.00) GP 56. 0.02579 (06070315) AT ( 0.00, -2000.00) GP
17. 0.02785 (06070315) AT ( 0.00, -2350.00) GP 57. 0.02579 (06072815) AT ( 514.23, -612.84) GP
18. 0.02772 (06070315) AT ( 0.00, -3400.00) GP 58. 0.02578 (06042509) AT ( 2700.00, 0.00) GP
19. 0.02766 (06070315) AT ( 0.00, -2300.00) GP 59. 0.02570 (06011507) AT ( 0.00, -5700.00) GP
20. 0.02749 (06070315) AT ( 0.00, -3500.00) GP 60. 0.02569 (06011507) AT ( 0.00, -4500.00) GP
21. 0.02744 (06070315) AT ( 0.00, -2250.00) GP 61. 0.02569 (06042509) AT ( 2750.00, 0.00) GP
22. 0.02725 (06070315) AT ( 0.00, -3600.00) GP 62. 0.02568 (06072815) AT ( 578.51, -689.44) GP
23. 0.02719 (06070315) AT ( 0.00, -2200.00) GP 63. 0.02567 (06042509) AT ( 2050.00, 0.00) GP
24. 0.02699 (06070315) AT ( 0.00, -3700.00) GP 64. 0.02561 (06070315) AT ( 468.85, -2658.98) GP
25. 0.02690 (06070315) AT ( 0.00, -2150.00) GP 65. 0.02561 (06070315) AT ( 477.53, -2708.22) GP
26. 0.02672 (06070315) AT ( 0.00, -3800.00) GP 66. 0.02560 (06070315) AT ( 460.17, -2609.74) GP
27. 0.02657 (06070315) AT ( 0.00, -2100.00) GP 67. 0.02560 (06011507) AT ( 0.00, -5800.00) GP
28. 0.02645 (06070315) AT ( 0.00, -3900.00) GP 68. 0.02559 (06070315) AT ( 486.21, -2757.46) GP
29. 0.02620 (06070315) AT ( 0.00, -2050.00) GP 69. 0.02559 (06042509) AT ( 2800.00, 0.00) GP
30. 0.02616 (06070315) AT ( 0.00, -4000.00) GP 70. 0.02558 (06070315) AT ( 451.49, -2560.50) GP
31. 0.02609 (06042509) AT ( 2350.00, 0.00) GP 71. 0.02557 (06070315) AT ( 0.00, -4200.00) GP
32. 0.02609 (06042509) AT ( 2400.00, 0.00) GP 72. 0.02556 (06070315) AT ( 494.90, -2806.70) GP
33. 0.02608 (06042509) AT ( 2300.00, 0.00) GP 73. 0.02554 (06070315) AT ( 442.80, -2511.26) GP
    
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) OF TYPE |
|------|---------|------------|------|--------------------------|------|---------|------------|------|--------------------------|
| 188. | 0.02337 | (06042708) | AT (| 2956.82, -3523.80) GP | 228. | 0.02303 | (06080712) | AT (| 1800.20, 1510.55) GP |
| 189. | 0.02335 | (06031709) | AT (| 2451.34, 2056.92) GP | 229. | 0.02301 | (06052709) | AT (| 3217.39, 2699.71) GP |
| 190. | 0.02335 | (06042708) | AT (| 3085.38, -3677.01) GP | 230. | 0.02300 | (06042708) | AT (| 2635.43, -3140.78) GP |
| 191. | 0.02334 | (06080712) | AT (| 1876.81, 1574.83) GP | 231. | 0.02299 | (06020211) | AT (| -950.00, 0.00) GP |
| 192. | 0.02334 | (06042708) | AT (| 2892.54, -3447.20) GP | 232. | 0.02299 | (06070315) | AT (| 0.00, -1750.00) GP |
| 193. | 0.02334 | (06052709) | AT (| 2987.57, 2506.87) GP | 233. | 0.02296 | (06110311) | AT (| 0.00, 900.00) GP |
| 194. | 0.02332 | (06020514) | AT (| 727.74, -610.65) GP | 234. | 0.02296 | (06010912) | AT (| -612.84, -514.23) GP |
| 195. | 0.02332 | (06031709) | AT (| 3064.18, 2571.15) GP | 235. | 0.02296 | (06031709) | AT (| 2298.13, 1928.36) GP |
| 196. | 0.02331 | (06042708) | AT (| 3149.66, -3753.62) GP | 236. | 0.02296 | (06052709) | AT (| 2374.74, 1992.64) GP |
| 197. | 0.02330 | (06052709) | AT (| 2527.95, 2121.20) GP | 237. | 0.02294 | (06042509) | AT (| 3700.00, 0.00) GP |
| 198. | 0.02330 | (06042708) | AT (| 2828.27, -3370.60) GP | 238. | 0.02294 | (06110311) | AT (| 0.00, 850.00) GP |
| 199. | 0.02329 | (06020211) | AT (| -900.00, 0.00) GP | 239. | 0.02293 | (06031709) | AT (| 3293.99, 2763.99) GP |
| 200. | 0.02329 | (06042509) | AT (| 3600.00, 0.00) GP | 240. | 0.02293 | (06042708) | AT (| 3471.05, -4136.64) GP |
| 241. | 0.02291 | (06080712) | AT (| 2834.36, 2378.31) GP | 281. | 0.02261 | (06080712) | AT (| 1723.60, 1446.27) GP |
| 242. | 0.02288 | (06010912) | AT (| -574.53, -482.09) GP | 282. | 0.02261 | (06070315) | AT (| 329.93, -1871.13) GP |
| 243. | 0.02287 | (06071110) | AT (| -2681.16, -2249.76) GP | 283. | 0.02259 | (06042509) | AT (| 3800.00, 0.00) GP |
| 244. | 0.02287 | (06052709) | AT (| 3293.99, 2763.99) GP | 284. | 0.02258 | (06020211) | AT (| -1000.00, 0.00) GP |
| 245. | 0.02286 | (06071110) | AT (| -2757.76, -2314.04) GP | 285. | 0.02258 | (06071110) | AT (| -2374.74, -1992.64) GP |
| 246. | 0.02286 | (06070315) | AT (| 0.00, -5100.00) GP | 286. | 0.02258 | (06042708) | AT (| 3663.89, -4366.45) GP |
| 247. | 0.02286 | (06070315) | AT (| 711.96, -4037.71) GP | 287. | 0.02257 | (06070315) | AT (| 729.32, -4136.19) GP |
| 248. | 0.02285 | (06071110) | AT (| -2604.55, -2185.48) GP | 288. | 0.02257 | (06072813) | AT (| 892.71, -324.92) GP |
| 249. | 0.02284 | (06042708) | AT (| 2571.15, -3064.18) GP | 289. | 0.02257 | (06071110) | AT (| -3064.18, -2571.15) GP |
| 250. | 0.02283 | (06080712) | AT (| 1761.90, 1478.41) GP | 290. | 0.02256 | (06070315) | AT (| 0.00, -5200.00) GP |
| 251. | 0.02283 | (06071110) | AT (| -2834.36, -2378.31) GP | 291. | 0.02254 | (06052709) | AT (| 3447.20, 2892.54) GP |
| 252. | 0.02283 | (06010912) | AT (| -651.14, -546.37) GP | 292. | 0.02254 | (06072815) | AT (| 739.21, -880.95) GP |
| 253. | 0.02282 | (06031709) | AT (| 2259.83, 1896.22) GP | 293. | 0.02254 | (06010912) | AT (| -689.44, -578.51) GP |
| 254. | 0.02282 | (06042708) | AT (| 3535.33, -4213.24) GP | 294. | 0.02253 | (06010912) | AT (| -536.23, -449.95) GP |
| 255. | 0.02282 | (06072811) | AT (| 610.65, -727.74) GP | 295. | 0.02253 | (06052709) | AT (| 2259.83, 1896.22) GP |
| 256. | 0.02280 | (06071110) | AT (| -2527.95, -2121.20) GP | 296. | 0.02253 | (06012512) | AT (| 689.44, 578.51) GP |
| 257. | 0.02279 | (06110311) | AT (| 0.00, 950.00) GP | 297. | 0.02252 | (06020514) | AT (| 766.04, -642.79) GP |
| 258. | 0.02278 | (06122013) | AT (| 307.82, 845.72) GP | 298. | 0.02252 | (06012512) | AT (| 612.84, 514.23) GP |
| 259. | 0.02278 | (06031709) | AT (| 3370.60, 2828.27) GP | 299. | 0.02250 | (06031709) | AT (| 2183.23, 1831.94) GP |
| 260. | 0.02277 | (06071110) | AT (| -2910.97, -2442.59) GP | 300. | 0.02249 | (06122013) | AT (| 342.02, 939.69) GP |
| 261. | 0.02273 | (06042509) | AT (| 1600.00, 0.00) GP | 301. | 0.02249 | (06080712) | AT (| 2987.57, 2506.87) GP |
| 262. | 0.02271 | (06122013) | AT (| 324.92, 892.71) GP | 302. | 0.02248 | (06110612) | AT (| 850.00, 0.00) GP |
| 263. | 0.02271 | (06052709) | AT (| 3370.60, 2828.27) GP | 303. | 0.02248 | (06010915) | AT (| -612.84, -514.23) GP |
| 264. | 0.02271 | (06071110) | AT (| -2451.34, -2056.92) GP | 304. | 0.02247 | (06110311) | AT (| 0.00, 1000.00) GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

*** 09/14/12

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): CH01 , CH02 , ***

** CONC OF CO IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH) AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH) AT, RECEPTOR (XR, YR) OF TYPE. It contains 42 rows of data representing concentration values at various receptors.


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*** AERMOD - VERSION 12060 ***           *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán           ***           09/14/12
***                                     *** -----                                     ***           21:58:07
**MODELOPTs: NonDEFAULT CONC           **                                     **           PAGE 53
                                     **                                     **
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*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUIDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|---------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 419. | 0.02189 | (06120312) | AT (| 574.53, | 482.09) | GP | 459. | 0.02177 | (06061411) | AT (| 0.00, | 2150.00) | GP |
| 420. | 0.02189 | (06122811) | AT (| -800.00, | 0.00) | GP | 460. | 0.02177 | (06030708) | AT (| 0.00, | -2200.00) | GP |
| 421. | 0.02189 | (06020514) | AT (| 514.23, | -612.84) | GP | 461. | 0.02177 | (06080712) | AT (| 1608.69, | 1349.85) | GP |
| 422. | 0.02188 | (06072813) | AT (| 751.75, | -273.62) | GP | 462. | 0.02176 | (06042708) | AT (| 2314.04, | -2757.76) | GP |
| 423. | 0.02188 | (06072009) | AT (| 0.00, | -5000.00) | GP | 463. | 0.02176 | (06072009) | AT (| 0.00, | -4200.00) | GP |
| 424. | 0.02188 | (06061411) | AT (| 0.00, | 2050.00) | GP | 464. | 0.02176 | (06120315) | AT (| 342.02, | 939.69) | GP |
| 425. | 0.02187 | (06111313) | AT (| 0.00, | -850.00) | GP | 465. | 0.02176 | (06020707) | AT (| 2527.95, | 2121.20) | GP |
| 426. | 0.02187 | (06031709) | AT (| 3753.62, | 3149.66) | GP | 466. | 0.02175 | (06122013) | AT (| 376.22, | 1033.66) | GP |
| 427. | 0.02187 | (06012512) | AT (| 766.04, | 642.79) | GP | 467. | 0.02175 | (06071110) | AT (| -2106.62, | -1767.67) | GP |
| 428. | 0.02187 | (06061411) | AT (| 0.00, | 1900.00) | GP | 468. | 0.02175 | (06061411) | AT (| 0.00, | 1800.00) | GP |
| 429. | 0.02187 | (06042708) | AT (| 3985.28, | -4749.48) | GP | 469. | 0.02174 | (06072009) | AT (| 0.00, | -5200.00) | GP |
| 430. | 0.02186 | (06072809) | AT (| 546.37, | -651.14) | GP | 470. | 0.02174 | (06020707) | AT (| 2910.97, | 2442.59) | GP |
| 431. | 0.02186 | (06030708) | AT (| 0.00, | -2150.00) | GP | 471. | 0.02173 | (06072809) | AT (| 514.23, | -612.84) | GP |
| 432. | 0.02186 | (06122811) | AT (| -850.00, | 0.00) | GP | 472. | 0.02173 | (06072809) | AT (| 578.51, | -689.44) | GP |
| 433. | 0.02186 | (06031709) | AT (| 2068.32, | 1735.53) | GP | 473. | 0.02173 | (06081314) | AT (| -674.93, | 804.35) | GP |
| 434. | 0.02186 | (06122112) | AT (| 0.00, | -700.00) | GP | 474. | 0.02172 | (06051813) | AT (| 2298.13, | 1928.36) | GP |
| 435. | 0.02185 | (06072009) | AT (| 0.00, | -4300.00) | GP | 475. | 0.02172 | (06111313) | AT (| 0.00, | -900.00) | GP |
| 436. | 0.02185 | (06010610) | AT (| 0.00, | -750.00) | GP | 476. | 0.02172 | (06051813) | AT (| 2374.74, | 1992.64) | GP |
| 437. | 0.02185 | (06072810) | AT (| 578.51, | -689.44) | GP | 477. | 0.02172 | (06020514) | AT (| 459.63, | -385.67) | GP |
| 438. | 0.02184 | (06010610) | AT (| 0.00, | -950.00) | GP | 478. | 0.02172 | (06051813) | AT (| 2259.83, | 1896.22) | GP |
| 439. | 0.02184 | (06061411) | AT (| 0.00, | 2100.00) | GP | 479. | 0.02172 | (06042708) | AT (| 4049.56, | -4826.08) | GP |
| 440. | 0.02183 | (06111313) | AT (| 0.00, | -800.00) | GP | 480. | 0.02171 | (06070315) | AT (| 781.42, | -4431.63) | GP |
| 481. | 0.02171 | (06122811) | AT (| -750.00, | 0.00) | GP | 491. | 0.02167 | (06020514) | AT (| 804.35, | -674.93) | GP |
| 482. | 0.02171 | (06081315) | AT (| -642.79, | 766.04) | GP | 492. | 0.02167 | (06051813) | AT (| 2183.23, | 1831.94) | GP |
| 483. | 0.02170 | (06052709) | AT (| 2106.62, | 1767.67) | GP | 493. | 0.02167 | (06070315) | AT (| 0.00, | -5500.00) | GP |
| 484. | 0.02170 | (06091013) | AT (| 0.00, | -1000.00) | GP | 494. | 0.02167 | (06020707) | AT (| 2987.57, | 2506.87) | GP |
| 485. | 0.02170 | (06051813) | AT (| 2221.53, | 1864.08) | GP | 495. | 0.02167 | (06020707) | AT (| 2451.34, | 2056.92) | GP |
| 486. | 0.02168 | (06122112) | AT (| 0.00, | -1000.00) | GP | 496. | 0.02166 | (06122811) | AT (| -900.00, | 0.00) | GP |
| 487. | 0.02168 | (06072811) | AT (| 449.95, | -536.23) | GP | 497. | 0.02166 | (06030708) | AT (| 0.00, | -2250.00) | GP |
| 488. | 0.02168 | (06051813) | AT (| 2451.34, | 2056.92) | GP | 498. | 0.02166 | (06072009) | AT (| 0.00, | -5300.00) | GP |
| 489. | 0.02168 | (06061411) | AT (| 0.00, | 2200.00) | GP | 499. | 0.02165 | (06072810) | AT (| 674.93, | -804.35) | GP |
| 490. | 0.02168 | (06031709) | AT (| 3830.22, | 3213.94) | GP | 500. | 0.02165 | (06102813) | AT (| -700.00, | 0.00) | GP |

Tabla 4. Máximos 500 valores de concentración media en mg/m³ (período de tiempo: 8 horas) de CO en aire a nivel del suelo. Combustible: gas natural. Año: 2004.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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***                               ***                               ***      PAGE 55

**MODELOPTs: NonDEFAULT CONC          FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
    INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO          IN MILIGRAMS/M**3          **

RANK      CONC      (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE      RANK      CONC      (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
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1.      0.01888 (04122616) AT ( -651.14, -546.37) GP      41.      0.01683 (04121916) AT ( -222.31, -610.80) GP
2.      0.01887 (04122616) AT ( -612.84, -514.23) GP      42.      0.01674 (04123016) AT ( 0.00, -950.00) GP
3.      0.01876 (04122616) AT ( -689.44, -578.51) GP      43.      0.01672 (04122816) AT ( 536.23, 449.95) GP
4.      0.01876 (04122816) AT ( 689.44, 578.51) GP      44.      0.01672 (04021716) AT ( 750.00, 0.00) GP
5.      0.01875 (04122816) AT ( 727.74, 610.65) GP      45.      0.01670 (04021716) AT ( 1100.00, 0.00) GP
6.      0.01869 (04122616) AT ( -574.53, -482.09) GP      46.      0.01669c(04010516) AT ( -383.02, -321.39) GP
7.      0.01862 (04122816) AT ( 766.04, 642.79) GP      47.      0.01668c(04010516) AT ( -497.93, -417.81) GP
8.      0.01859 (04122816) AT ( 651.14, 546.37) GP      48.      0.01668 (04121916) AT ( -239.41, -657.78) GP
9.      0.01854 (04122616) AT ( -727.74, -610.65) GP      49.      0.01664 (04121916) AT ( -188.11, -516.83) GP
10.     0.01838 (04122816) AT ( 804.35, 674.93) GP      50.      0.01662 (04122616) AT ( -919.25, -771.35) GP
11.     0.01831 (04122616) AT ( -536.23, -449.95) GP      51.      0.01641 (04122816) AT ( 995.86, 835.62) GP
12.     0.01824 (04122616) AT ( -766.04, -642.79) GP      52.      0.01640 (04121916) AT ( -256.52, -704.77) GP
13.     0.01819 (04122816) AT ( 612.84, 514.23) GP      53.      0.01635 (04021716) AT ( 1150.00, 0.00) GP
14.     0.01807 (04122816) AT ( 842.65, 707.07) GP      54.      0.01634c(04010516) AT ( -536.23, -449.95) GP
15.     0.01788 (04123016) AT ( 0.00, -750.00) GP      55.      0.01631 (04123016) AT ( 0.00, -500.00) GP
16.     0.01788 (04122616) AT ( -804.35, -674.93) GP      56.      0.01630 (04123016) AT ( 0.00, -1000.00) GP
17.     0.01787 (04123016) AT ( 0.00, -700.00) GP      57.      0.01622 (04121916) AT ( -171.01, -469.85) GP
18.     0.01775 (04123016) AT ( 0.00, -800.00) GP      58.      0.01621c(04010516) AT ( -344.72, -289.25) GP
19.     0.01774 (04122616) AT ( -497.93, -417.81) GP      59.      0.01616 (04122616) AT ( -957.56, -803.48) GP
20.     0.01770 (04122816) AT ( 880.95, 739.21) GP      60.      0.01611 (04021716) AT ( 700.00, 0.00) GP
21.     0.01769 (04123016) AT ( 0.00, -650.00) GP      61.      0.01603 (04121916) AT ( -273.62, -751.75) GP
22.     0.01756 (04122816) AT ( 574.53, 482.09) GP      62.      0.01597 (04122616) AT ( -421.32, -353.53) GP
23.     0.01749 (04123016) AT ( 0.00, -850.00) GP      63.      0.01596 (04021716) AT ( 1200.00, 0.00) GP
24.     0.01748 (04122616) AT ( -842.65, -707.07) GP      64.      0.01594 (04122816) AT ( 1034.16, 867.76) GP
25.     0.01748 (04021716) AT ( 900.00, 0.00) GP      65.      0.01589c(04010516) AT ( -574.53, -482.09) GP
26.     0.01742 (04021716) AT ( 950.00, 0.00) GP      66.      0.01582 (04123016) AT ( 0.00, -1050.00) GP
27.     0.01739 (04021716) AT ( 850.00, 0.00) GP      67.      0.01575 (04121916) AT ( -153.91, -422.86) GP
28.     0.01736 (04123016) AT ( 0.00, -600.00) GP      68.      0.01571 (04122616) AT ( -995.86, -835.62) GP
29.     0.01730 (04122816) AT ( 919.25, 771.35) GP      69.      0.01565c(04010516) AT ( -306.42, -257.12) GP
30.     0.01725 (04021716) AT ( 1000.00, 0.00) GP      70.      0.01564 (04122816) AT ( 497.93, 417.81) GP
31.     0.01715 (04123016) AT ( 0.00, -900.00) GP      71.      0.01560 (04121916) AT ( -290.72, -798.74) GP
    
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*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|---------------------|----|------|----------|------------|------------|---------------------|-------------------|----|------|
| 109. | 0.01472 | (04021716) | AT | (1350.00, 0.00) | GP | 149. | 0.01427 | (04123116) | AT | (612.84, 514.23) | GP | | |
| 110. | 0.01467 | (04100516) | AT | (-950.00, 0.00) | GP | 150. | 0.01426 | (04011916) | AT | (-750.00, 0.00) | GP | | |
| 111. | 0.01467c | (04010516) | AT | (-321.39, -383.02) | GP | 151. | 0.01426c | (04010516) | AT | (-449.95, -536.23) | GP | | |
| 112. | 0.01464 | (04111116) | AT | (0.00, 1300.00) | GP | 152. | 0.01426 | (04123116) | AT | (689.44, 578.51) | GP | | |
| 113. | 0.01463 | (04121916) | AT | (-324.92, -892.71) | GP | 153. | 0.01425 | (04122816) | AT | (459.63, 385.67) | GP | | |
| 114. | 0.01458c | (04010516) | AT | (-417.81, -497.93) | GP | 154. | 0.01425c | (04010516) | AT | (-229.81, -192.84) | GP | | |
| 115. | 0.01458 | (04122616) | AT | (-383.02, -321.39) | GP | 155. | 0.01425 | (04100416) | AT | (-800.00, 0.00) | GP | | |
| 116. | 0.01456 | (04123016) | AT | (-104.19, -590.88) | GP | 156. | 0.01423 | (04121916) | AT | (-95.51, -541.64) | GP | | |
| 117. | 0.01455 | (04100516) | AT | (-700.00, 0.00) | GP | 157. | 0.01422 | (04031316) | AT | (-700.00, 0.00) | GP | | |
| 118. | 0.01455 | (04122816) | AT | (1149.07, 964.18) | GP | 158. | 0.01422 | (04100516) | AT | (-650.00, 0.00) | GP | | |
| 119. | 0.01453c | (04010516) | AT | (-606.22, -350.00) | GP | 159. | 0.01421 | (04100416) | AT | (-900.00, 0.00) | GP | | |
| 120. | 0.01452 | (04123016) | AT | (-156.28, -886.33) | GP | 160. | 0.01420 | (04100516) | AT | (-1050.00, 0.00) | GP | | |
| 161. | 0.01419 | (04110516) | AT | (324.92, 892.71) | GP | 201. | 0.01393 | (04121916) | AT | (-325.00, -562.92) | GP | | |
| 162. | 0.01418 | (04123016) | AT | (-164.97, -935.57) | GP | 202. | 0.01393m | (04010916) | AT | (-519.62, -300.00) | GP | | |
| 163. | 0.01418 | (04031316) | AT | (-900.00, 0.00) | GP | 203. | 0.01392 | (04040516) | AT | (-727.74, -610.65) | GP | | |
| 164. | 0.01417 | (04111816) | AT | (574.53, 482.09) | GP | 204. | 0.01391 | (04011316) | AT | (-497.93, -417.81) | GP | | |
| 165. | 0.01417 | (04121016) | AT | (-563.82, -205.21) | GP | 205. | 0.01390 | (04100516) | AT | (-1100.00, 0.00) | GP | | |
| 166. | 0.01416 | (04111816) | AT | (612.84, 514.23) | GP | 206. | 0.01389 | (04011316) | AT | (-459.63, -385.67) | GP | | |
| 167. | 0.01412c | (04010516) | AT | (-649.52, -375.00) | GP | 207. | 0.01389 | (04031316) | AT | (-650.00, 0.00) | GP | | |
| 168. | 0.01412 | (04121916) | AT | (-342.02, -939.69) | GP | 208. | 0.01389 | (04100416) | AT | (-1000.00, 0.00) | GP | | |
| 169. | 0.01412 | (04111816) | AT | (536.23, 449.95) | GP | 209. | 0.01388 | (04111316) | AT | (-751.75, -273.62) | GP | | |
| 170. | 0.01412 | (04011916) | AT | (-950.00, 0.00) | GP | 210. | 0.01387 | (04022116) | AT | (273.62, 751.75) | GP | | |
| 171. | 0.01411 | (04123016) | AT | (-95.51, -541.64) | GP | 211. | 0.01387 | (04123016) | AT | (0.00, -1250.00) | GP | | |
| 172. | 0.01411 | (04100416) | AT | (-750.00, 0.00) | GP | 212. | 0.01387 | (04011916) | AT | (-1000.00, 0.00) | GP | | |
| 173. | 0.01410 | (04121916) | AT | (-121.55, -689.37) | GP | 213. | 0.01387 | (04021716) | AT | (1450.00, 0.00) | GP | | |
| 174. | 0.01410 | (04111816) | AT | (651.14, 546.37) | GP | 214. | 0.01386 | (04123116) | AT | (766.04, 642.79) | GP | | |
| 175. | 0.01410 | (04111116) | AT | (0.00, 1400.00) | GP | 215. | 0.01386 | (04021016) | AT | (0.00, -600.00) | GP | | |
| 176. | 0.01410 | (04110516) | AT | (410.42, 1127.63) | GP | 216. | 0.01386m | (04010916) | AT | (-476.31, -275.00) | GP | | |
| 177. | 0.01410 | (04123116) | AT | (727.74, 610.65) | GP | 217. | 0.01386c | (04010516) | AT | (-257.12, -306.42) | GP | | |
| 178. | 0.01409 | (04122816) | AT | (1187.37, 996.32) | GP | 218. | 0.01386c | (04010516) | AT | (-482.09, -574.53) | GP | | |
| 179. | 0.01409 | (04121916) | AT | (-119.71, -328.89) | GP | 219. | 0.01386 | (04110516) | AT | (427.53, 1174.62) | GP | | |
| 180. | 0.01409 | (04021016) | AT | (0.00, -700.00) | GP | 220. | 0.01385 | (04022116) | AT | (324.92, 892.71) | GP | | |
| 181. | 0.01409 | (04040516) | AT | (-651.14, -546.37) | GP | 221. | 0.01385 | (04031216) | AT | (-798.74, -290.72) | GP | | |
| 182. | 0.01408 | (04100416) | AT | (-950.00, 0.00) | GP | 222. | 0.01384 | (04100416) | AT | (-700.00, 0.00) | GP | | |
| 183. | 0.01406 | (04123116) | AT | (574.53, 482.09) | GP | 223. | 0.01384 | (04040516) | AT | (-574.53, -482.09) | GP | | |
| 184. | 0.01406 | (04121016) | AT | (-798.74, -290.72) | GP | 224. | 0.01384m | (04010916) | AT | (-562.92, -325.00) | GP | | |
| 185. | 0.01406 | (04021016) | AT | (0.00, -650.00) | GP | 225. | 0.01383 | (04031216) | AT | (-751.75, -273.62) | GP | | |

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*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|----------|------------|------|-------------------|----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 186. | 0.01405 | (04040516) | AT (| -689.44, | -578.51) | GP | 226. | 0.01382 | (04121916) | AT (| -130.24, | -738.61) | GP |
| 187. | 0.01403c | (04010516) | AT (| -346.41, | -200.00) | GP | 227. | 0.01382 | (04111816) | AT (| 727.74, | 610.65) | GP |
| 188. | 0.01403 | (04040516) | AT (| -612.84, | -514.23) | GP | 228. | 0.01382 | (04111316) | AT (| -892.71, | -324.92) | GP |
| 189. | 0.01399 | (04111816) | AT (| 689.44, | 578.51) | GP | 229. | 0.01381 | (04123016) | AT (| -173.65, | -984.81) | GP |
| 190. | 0.01398 | (04022116) | AT (| 290.72, | 798.74) | GP | 230. | 0.01380 | (04111116) | AT (| 0.00, | 1450.00) | GP |
| 191. | 0.01398 | (04021016) | AT (| 0.00, | -750.00) | GP | 231. | 0.01380 | (04123016) | AT (| 0.00, | -400.00) | GP |
| 192. | 0.01397 | (04011916) | AT (| -700.00, | 0.00) | GP | 232. | 0.01380 | (04121016) | AT (| -516.83, | -188.11) | GP |
| 193. | 0.01397 | (04111316) | AT (| -798.74, | -290.72) | GP | 233. | 0.01380 | (04121916) | AT (| -350.00, | -606.22) | GP |
| 194. | 0.01397 | (04022116) | AT (| 307.82, | 845.72) | GP | 234. | 0.01379 | (04011316) | AT (| -536.23, | -449.95) | GP |
| 195. | 0.01396 | (04111816) | AT (| 497.93, | 417.81) | GP | 235. | 0.01379 | (04111116) | AT (| 0.00, | 850.00) | GP |
| 196. | 0.01394 | (04031316) | AT (| -950.00, | 0.00) | GP | 236. | 0.01379 | (04031216) | AT (| -845.72, | -307.82) | GP |
| 197. | 0.01394 | (04111316) | AT (| -845.72, | -307.82) | GP | 237. | 0.01377 | (04100516) | AT (| -600.00, | 0.00) | GP |
| 198. | 0.01394 | (04121916) | AT (| -300.00, | -519.62) | GP | 238. | 0.01377 | (04121016) | AT (| -845.72, | -307.82) | GP |
| 199. | 0.01394 | (04121916) | AT (| -86.82, | -492.40) | GP | 239. | 0.01377 | (04110516) | AT (| 307.82, | 845.72) | GP |
| 200. | 0.01393 | (04122616) | AT (| -1149.07, | -964.18) | GP | 240. | 0.01377 | (04021016) | AT (| 0.00, | -800.00) | GP |
| 241. | 0.01375 | (04121916) | AT (| -275.00, | -476.31) | GP | 281. | 0.01352 | (04122616) | AT (| -1187.37, | -996.32) | GP |
| 242. | 0.01374c | (04010516) | AT (| -727.74, | -610.65) | GP | 282. | 0.01350 | (04111116) | AT (| 0.00, | 1500.00) | GP |
| 243. | 0.01373 | (04123116) | AT (| 536.23, | 449.95) | GP | 283. | 0.01350 | (04040516) | AT (| -536.23, | -449.95) | GP |
| 244. | 0.01372 | (04011416) | AT (| 657.78, | -239.41) | GP | 284. | 0.01349 | (04021016) | AT (| 0.00, | -550.00) | GP |
| 245. | 0.01372 | (04040516) | AT (| -766.04, | -642.79) | GP | 285. | 0.01348 | (04021016) | AT (| 0.00, | -850.00) | GP |
| 246. | 0.01371 | (04011316) | AT (| -421.32, | -353.53) | GP | 286. | 0.01348 | (04011916) | AT (| -650.00, | 0.00) | GP |
| 247. | 0.01370 | (04031216) | AT (| -704.77, | -256.52) | GP | 287. | 0.01348 | (04100416) | AT (| -650.00, | 0.00) | GP |
| 248. | 0.01369 | (04011416) | AT (| 704.77, | -256.52) | GP | 288. | 0.01347 | (04031216) | AT (| -939.69, | -342.02) | GP |
| 249. | 0.01369 | (04111316) | AT (| -704.77, | -256.52) | GP | 289. | 0.01347 | (04040516) | AT (| -804.35, | -674.93) | GP |
| 250. | 0.01367c | (04010516) | AT (| -692.82, | -400.00) | GP | 290. | 0.01347 | (04121916) | AT (| -138.92, | -787.85) | GP |
| 251. | 0.01366 | (04022116) | AT (| 342.02, | 939.69) | GP | 291. | 0.01346 | (04021416) | AT (| 0.00, | 850.00) | GP |
| 252. | 0.01366 | (04111816) | AT (| 459.63, | 385.67) | GP | 292. | 0.01345 | (04020416) | AT (| 657.78, | 239.41) | GP |
| 253. | 0.01366 | (04031216) | AT (| -892.71, | -324.92) | GP | 293. | 0.01345 | (04021716) | AT (| 1500.00, | 0.00) | GP |
| 254. | 0.01365 | (04122816) | AT (| 1225.67, | 1028.46) | GP | 294. | 0.01345 | (04122316) | AT (| -112.87, | -640.13) | GP |
| 255. | 0.01365 | (04031316) | AT (| -1000.00, | 0.00) | GP | 295. | 0.01344 | (04121016) | AT (| -892.71, | -324.92) | GP |
| 256. | 0.01365 | (04100416) | AT (| -1050.00, | 0.00) | GP | 296. | 0.01343c | (04010516) | AT (| -224.98, | -268.12) | GP |
| 257. | 0.01364 | (04110716) | AT (| -421.32, | -353.53) | GP | 297. | 0.01343 | (04031216) | AT (| -657.78, | -239.41) | GP |
| 258. | 0.01363 | (04111316) | AT (| -939.69, | -342.02) | GP | 298. | 0.01343 | (04021416) | AT (| 0.00, | 800.00) | GP |
| 259. | 0.01363 | (04022116) | AT (| 256.52, | 704.77) | GP | 299. | 0.01342 | (04022116) | AT (| 359.12, | 986.68) | GP |
| 260. | 0.01363 | (04011416) | AT (| 610.80, | -222.31) | GP | 300. | 0.01342 | (04020416) | AT (| 610.80, | 222.31) | GP |
| 261. | 0.01363m | (04010916) | AT (| -606.22, | -350.00) | GP | 301. | 0.01341 | (04123016) | AT (| -182.33, | -1034.05) | GP |
| 262. | 0.01363 | (04110716) | AT (| -459.63, | -385.67) | GP | 302. | 0.01341 | (04121916) | AT (| -250.00, | -433.01) | GP |

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*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|----------|------------|------|-------------------|----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 263. | 0.01362c | (04010516) | AT (| -303.11, | -175.00) | GP | 303. | 0.01340 | (04122316) | AT (| -104.19, | -590.88) | GP |
| 264. | 0.01362 | (04110716) | AT (| -383.02, | -321.39) | GP | 304. | 0.01340 | (04120516) | AT (| 0.00, | -700.00) | GP |
| 265. | 0.01361 | (04121916) | AT (| -78.14, | -443.16) | GP | 305. | 0.01340c | (04010516) | AT (| -514.23, | -612.84) | GP |
| 266. | 0.01361 | (04121916) | AT (| -359.12, | -986.68) | GP | 306. | 0.01340 | (04123016) | AT (| 0.00, | -1300.00) | GP |
| 267. | 0.01361 | (04111816) | AT (| 766.04, | 642.79) | GP | 307. | 0.01339 | (04021416) | AT (| 0.00, | 900.00) | GP |
| 268. | 0.01359m | (04010916) | AT (| -433.01, | -250.00) | GP | 308. | 0.01339 | (04011416) | AT (| 563.82, | -205.21) | GP |
| 269. | 0.01358 | (04100516) | AT (| -1150.00, | 0.00) | GP | 309. | 0.01339 | (04111316) | AT (| -986.68, | -359.12) | GP |
| 270. | 0.01358 | (04011916) | AT (| -1050.00, | 0.00) | GP | 310. | 0.01338 | (04031316) | AT (| -600.00, | 0.00) | GP |
| 271. | 0.01358 | (04110516) | AT (| 444.63, | 1221.60) | GP | 311. | 0.01338 | (04120516) | AT (| 0.00, | -550.00) | GP |
| 272. | 0.01358 | (04123116) | AT (| 804.35, | 674.93) | GP | 312. | 0.01337 | (04100416) | AT (| -1100.00, | 0.00) | GP |
| 273. | 0.01357 | (04110716) | AT (| -344.72, | -289.25) | GP | 313. | 0.01337 | (04020416) | AT (| 704.77, | 256.52) | GP |
| 274. | 0.01356 | (04121916) | AT (| -375.00, | -649.52) | GP | 314. | 0.01336 | (04122316) | AT (| -121.55, | -689.37) | GP |
| 275. | 0.01356 | (04011316) | AT (| -574.53, | -482.09) | GP | 315. | 0.01335 | (04111816) | AT (| 804.35, | 674.93) | GP |
| 276. | 0.01356 | (04123016) | AT (| -86.82, | -492.40) | GP | 316. | 0.01335 | (04111316) | AT (| -657.78, | -239.41) | GP |
| 277. | 0.01354 | (04120516) | AT (| 0.00, | -650.00) | GP | 317. | 0.01335 | (04110716) | AT (| -306.42, | -257.12) | GP |
| 278. | 0.01354 | (04120516) | AT (| 0.00, | -600.00) | GP | 318. | 0.01334 | (04110716) | AT (| -536.23, | -449.95) | GP |
| 279. | 0.01354 | (04011416) | AT (| 751.75, | -273.62) | GP | 319. | 0.01333m | (04010916) | AT (| -649.52, | -375.00) | GP |
| 280. | 0.01353 | (04110716) | AT (| -497.93, | -417.81) | GP | 320. | 0.01333 | (04110616) | AT (| 256.52, | 704.77) | GP |
| 321. | 0.01333 | (04011316) | AT (| -383.02, | -321.39) | GP | 361. | 0.01315 | (04021016) | AT (| 0.00, | -900.00) | GP |
| 322. | 0.01332 | (04010216) | AT (| 95.51, | -541.64) | GP | 362. | 0.01315 | (04010216) | AT (| 86.82, | -492.40) | GP |
| 323. | 0.01332 | (04031316) | AT (| -1050.00, | 0.00) | GP | 363. | 0.01313 | (04022116) | AT (| 376.22, | 1033.66) | GP |
| 324. | 0.01331 | (04110616) | AT (| 273.62, | 751.75) | GP | 364. | 0.01313 | (04110616) | AT (| 222.31, | 610.80) | GP |
| 325. | 0.01331 | (04010216) | AT (| 104.19, | -590.88) | GP | 365. | 0.01313 | (04022716) | AT (| 0.00, | 1000.00) | GP |
| 326. | 0.01330 | (04011416) | AT (| 798.74, | -290.72) | GP | 366. | 0.01312 | (04111116) | AT (| 0.00, | 800.00) | GP |
| 327. | 0.01328 | (04110516) | AT (| 461.73, | 1268.59) | GP | 367. | 0.01312 | (04110216) | AT (| -239.41, | -657.78) | GP |
| 328. | 0.01327 | (04123116) | AT (| 497.93, | 417.81) | GP | 368. | 0.01311 | (04111316) | AT (| -1033.66, | -376.22) | GP |
| 329. | 0.01327 | (04110616) | AT (| 239.41, | 657.78) | GP | 369. | 0.01311 | (04121916) | AT (| -376.22, | -1033.66) | GP |
| 330. | 0.01327 | (04011916) | AT (| -1100.00, | 0.00) | GP | 370. | 0.01311 | (04111816) | AT (| 421.32, | 353.53) | GP |
| 331. | 0.01326 | (04121016) | AT (| -469.85, | -171.01) | GP | 371. | 0.01311 | (04122616) | AT (| -1225.67, | -1028.46) | GP |
| 332. | 0.01326 | (04021416) | AT (| 0.00, | 750.00) | GP | 372. | 0.01309 | (04120516) | AT (| -112.87, | -640.13) | GP |
| 333. | 0.01326 | (04123116) | AT (| 842.65, | 707.07) | GP | 373. | 0.01309 | (04100516) | AT (| -550.00, | 0.00) | GP |
| 334. | 0.01326 | (04022116) | AT (| 239.41, | 657.78) | GP | 374. | 0.01309 | (04110716) | AT (| -574.53, | -482.09) | GP |
| 335. | 0.01325 | (04031216) | AT (| -986.68, | -359.12) | GP | 375. | 0.01308 | (04100416) | AT (| -1150.00, | 0.00) | GP |
| 336. | 0.01325 | (04021416) | AT (| 0.00, | 950.00) | GP | 376. | 0.01308 | (04111816) | AT (| 842.65, | 707.07) | GP |
| 337. | 0.01325 | (04110216) | AT (| -222.31, | -610.80) | GP | 377. | 0.01308 | (04020616) | AT (| 138.92, | 787.85) | GP |
| 338. | 0.01325 | (04100516) | AT (| -1200.00, | 0.00) | GP | 378. | 0.01307 | (04110216) | AT (| -188.11, | -516.83) | GP |
| 339. | 0.01325 | (04011316) | AT (| -612.84, | -514.23) | GP | 379. | 0.01307 | (04121016) | AT (| -939.69, | -342.02) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. Contains 46 rows of data for various receptor locations and source groups.

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH) AT, RECEPTOR (XR, YR) OF TYPE. It lists 110 rows of data for CO concentration at various receptor points.

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|----|---------------------|---------|------|----------|------------|----|----------------------|---------|
| 188. | 0.01573 | (05022516) | AT | (-1350.00, 0.00) | GP | 228. | 0.01544 | (05011516) | AT | (-800.00, 0.00) | GP |
| 189. | 0.01571c | (05021416) | AT | (-900.00, 0.00) | GP | 229. | 0.01543 | (05011416) | AT | (0.00, 1050.00) | GP |
| 190. | 0.01571 | (05010916) | AT | (-886.33, 156.28) | GP | 230. | 0.01542 | (05022516) | AT | (-600.00, 0.00) | GP |
| 191. | 0.01571 | (05042416) | AT | (427.53, 1174.62) | GP | 231. | 0.01541 | (05010516) | AT | (0.00, -1000.00) | GP |
| 192. | 0.01571 | (05011516) | AT | (-700.00, 0.00) | GP | 232. | 0.01541 | (05110116) | AT | (0.00, -650.00) | GP |
| 193. | 0.01570 | (05020616) | AT | (-546.37, 651.14) | GP | 233. | 0.01540 | (05100516) | AT | (1409.54, -513.03) | GP |
| 194. | 0.01568 | (05022616) | AT | (-1500.00, 0.00) | GP | 234. | 0.01540 | (05031316) | AT | (-376.22, -1033.66) | GP |
| 195. | 0.01568c | (05021416) | AT | (-800.00, 0.00) | GP | 235. | 0.01538 | (05021716) | AT | (0.00, -1100.00) | GP |
| 196. | 0.01568 | (05042416) | AT | (376.22, 1033.66) | GP | 236. | 0.01535c | (05021416) | AT | (-1000.00, 0.00) | GP |
| 197. | 0.01568 | (05122416) | AT | (804.35, 674.93) | GP | 237. | 0.01533 | (05022116) | AT | (342.02, -939.69) | GP |
| 198. | 0.01568 | (05020616) | AT | (-642.79, 766.04) | GP | 238. | 0.01533 | (05011216) | AT | (222.31, -610.80) | GP |
| 199. | 0.01566 | (05011516) | AT | (-650.00, 0.00) | GP | 239. | 0.01531 | (05110116) | AT | (0.00, -800.00) | GP |
| 200. | 0.01565 | (05113016) | AT | (0.00, 700.00) | GP | 240. | 0.01529 | (05042416) | AT | (461.73, 1268.59) | GP |
| 241. | 0.01529 | (05022516) | AT | (-1400.00, 0.00) | GP | 281. | 0.01498 | (05022816) | AT | (-842.65, -707.07) | GP |
| 242. | 0.01529 | (05111416) | AT | (-1200.00, 0.00) | GP | 282. | 0.01497 | (05110216) | AT | (0.00, -700.00) | GP |
| 243. | 0.01528 | (05022816) | AT | (-536.23, -449.95) | GP | 283. | 0.01497 | (05110216) | AT | (0.00, -800.00) | GP |
| 244. | 0.01528 | (05022816) | AT | (-804.35, -674.93) | GP | 284. | 0.01497 | (05011416) | AT | (0.00, 1100.00) | GP |
| 245. | 0.01527 | (05022616) | AT | (-1550.00, 0.00) | GP | 285. | 0.01496 | (05031316) | AT | (-393.32, -1080.65) | GP |
| 246. | 0.01527 | (05122416) | AT | (842.65, 707.07) | GP | 286. | 0.01495 | (05021716) | AT | (0.00, -1150.00) | GP |
| 247. | 0.01526 | (05031216) | AT | (-651.14, -546.37) | GP | 287. | 0.01493 | (05100516) | AT | (1456.52, -530.13) | GP |
| 248. | 0.01526 | (05011216) | AT | (359.12, -986.68) | GP | 288. | 0.01493 | (05030416) | AT | (514.23, -612.84) | GP |
| 249. | 0.01525 | (05031216) | AT | (-689.44, -578.51) | GP | 289. | 0.01492 | (05011916) | AT | (0.00, 650.00) | GP |
| 250. | 0.01522 | (05031416) | AT | (-1000.00, 0.00) | GP | 290. | 0.01492 | (05020616) | AT | (-739.21, 880.95) | GP |
| 251. | 0.01522 | (05020616) | AT | (-707.07, 842.65) | GP | 291. | 0.01491 | (05030416) | AT | (546.37, -651.14) | GP |
| 252. | 0.01521 | (05011516) | AT | (-550.00, 0.00) | GP | 292. | 0.01491 | (05010516) | AT | (0.00, -1050.00) | GP |
| 253. | 0.01518 | (05113016) | AT | (0.00, 1350.00) | GP | 293. | 0.01491 | (05031216) | AT | (-766.04, -642.79) | GP |
| 254. | 0.01517 | (05011516) | AT | (-850.00, 0.00) | GP | 294. | 0.01491 | (05121416) | AT | (-900.00, 0.00) | GP |
| 255. | 0.01517 | (05031416) | AT | (-550.00, 0.00) | GP | 295. | 0.01489 | (05022616) | AT | (-650.00, 0.00) | GP |
| 256. | 0.01517 | (05011916) | AT | (0.00, 1100.00) | GP | 296. | 0.01488 | (05022116) | AT | (359.12, -986.68) | GP |
| 257. | 0.01517 | (05110116) | AT | (0.00, -600.00) | GP | 297. | 0.01487 | (05110116) | AT | (0.00, -550.00) | GP |
| 258. | 0.01513 | (05121316) | AT | (-600.00, 0.00) | GP | 298. | 0.01486 | (05012916) | AT | (0.00, 700.00) | GP |
| 259. | 0.01513 | (05010916) | AT | (-984.81, 173.65) | GP | 299. | 0.01486 | (05022616) | AT | (-1600.00, 0.00) | GP |
| 260. | 0.01512 | (05031216) | AT | (-727.74, -610.65) | GP | 300. | 0.01486 | (05011216) | AT | (376.22, -1033.66) | GP |
| 261. | 0.01511 | (05031316) | AT | (-188.11, -516.83) | GP | 301. | 0.01486 | (05121416) | AT | (-750.00, 0.00) | GP |
| 262. | 0.01511 | (05031216) | AT | (-612.84, -514.23) | GP | 302. | 0.01485 | (05031416) | AT | (-1050.00, 0.00) | GP |
| 263. | 0.01508 | (05110116) | AT | (0.00, -850.00) | GP | 303. | 0.01485 | (05011516) | AT | (-900.00, 0.00) | GP |
| 264. | 0.01508 | (05121316) | AT | (-1100.00, 0.00) | GP | 304. | 0.01485 | (05022516) | AT | (-1450.00, 0.00) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|------|-------------------|-----------|------|------|----------|------------|------|-------------------|-----------|------|
| 342. | 0.01454c | (05021416) | AT (| -650.00, | 0.00) | GP | 382. | 0.01436 | (05111416) | AT (| -1300.00, | 0.00) | GP |
| 343. | 0.01454 | (05021716) | AT (| 0.00, | -550.00) | GP | 383. | 0.01435 | (05010916) | AT (| -640.13, | 112.87) | GP |
| 344. | 0.01453 | (05101616) | AT (| -750.00, | 0.00) | GP | 384. | 0.01435 | (05010916) | AT (| -1083.29, | 191.01) | GP |
| 345. | 0.01452 | (05012916) | AT (| 0.00, | 950.00) | GP | 385. | 0.01434 | (05020616) | AT (| -449.95, | 536.23) | GP |
| 346. | 0.01452 | (05010516) | AT (| 130.24, | -738.61) | GP | 386. | 0.01433 | (05031416) | AT (| -640.13, | 112.87) | GP |
| 347. | 0.01451 | (05031316) | AT (| -410.42, | -1127.63) | GP | 387. | 0.01433c | (05122216) | AT (| -750.00, | 0.00) | GP |
| 348. | 0.01451 | (05012916) | AT (| 0.00, | 650.00) | GP | 388. | 0.01432 | (05022816) | AT (| -919.25, | -771.35) | GP |
| 349. | 0.01451 | (05021716) | AT (| 0.00, | -1200.00) | GP | 389. | 0.01432c | (05012216) | AT (| 0.00, | -650.00) | GP |
| 350. | 0.01451 | (05101616) | AT (| -900.00, | 0.00) | GP | 390. | 0.01432 | (05110316) | AT (| -574.53, | -482.09) | GP |
| 351. | 0.01451 | (05111416) | AT (| -689.37, | 121.55) | GP | 391. | 0.01431 | (05031416) | AT (| -787.85, | 138.92) | GP |
| 352. | 0.01449 | (05011416) | AT (| 0.00, | 1150.00) | GP | 392. | 0.01431 | (05031216) | AT (| -842.65, | -707.07) | GP |
| 353. | 0.01449 | (05111416) | AT (| -787.85, | 138.92) | GP | 393. | 0.01431 | (05111416) | AT (| -837.09, | 147.60) | GP |
| 354. | 0.01449 | (05031416) | AT (| -500.00, | 0.00) | GP | 394. | 0.01431 | (05101616) | AT (| -950.00, | 0.00) | GP |
| 355. | 0.01448 | (05011516) | AT (| -950.00, | 0.00) | GP | 395. | 0.01430 | (05010916) | AT (| -550.00, | 0.00) | GP |
| 356. | 0.01448 | (05030416) | AT (| 449.95, | -536.23) | GP | 396. | 0.01430 | (05111416) | AT (| -640.13, | 112.87) | GP |
| 357. | 0.01447 | (05031416) | AT (| -1100.00, | 0.00) | GP | 397. | 0.01430 | (05110316) | AT (| -689.44, | -578.51) | GP |
| 358. | 0.01447 | (05100516) | AT (| 1503.51, | -547.23) | GP | 398. | 0.01428c | (05012216) | AT (| 0.00, | -800.00) | GP |
| 359. | 0.01447 | (05121416) | AT (| -1000.00, | 0.00) | GP | 399. | 0.01428 | (05110216) | AT (| 0.00, | -950.00) | GP |
| 360. | 0.01446 | (05022616) | AT (| -1650.00, | 0.00) | GP | 400. | 0.01428c | (05122216) | AT (| -800.00, | 0.00) | GP |
| 401. | 0.01428 | (05010516) | AT (| 138.92, | -787.85) | GP | 441. | 0.01401 | (05010516) | AT (| 95.51, | -541.64) | GP |
| 402. | 0.01427 | (05122416) | AT (| 421.32, | 353.53) | GP | 442. | 0.01400 | (05011216) | AT (| 410.42, | -1127.63) | GP |
| 403. | 0.01427 | (05030416) | AT (| 642.79, | -766.04) | GP | 443. | 0.01400c | (05021416) | AT (| -1200.00, | 0.00) | GP |
| 404. | 0.01427 | (05101616) | AT (| -700.00, | 0.00) | GP | 444. | 0.01400 | (05113016) | AT (| 0.00, | 1500.00) | GP |
| 405. | 0.01426c | (05122216) | AT (| -700.00, | 0.00) | GP | 445. | 0.01399c | (05012216) | AT (| 0.00, | -600.00) | GP |
| 406. | 0.01424 | (05020616) | AT (| -803.48, | 957.56) | GP | 446. | 0.01398 | (05022516) | AT (| -1550.00, | 0.00) | GP |
| 407. | 0.01423 | (05031216) | AT (| -536.23, | -449.95) | GP | 447. | 0.01398 | (05022116) | AT (| 393.32, | -1080.65) | GP |
| 408. | 0.01420 | (05111516) | AT (| 1350.00, | 0.00) | GP | 448. | 0.01397 | (05022816) | AT (| -957.56, | -803.48) | GP |
| 409. | 0.01420 | (05121316) | AT (| -1200.00, | 0.00) | GP | 449. | 0.01397 | (05111416) | AT (| -590.88, | 104.19) | GP |
| 410. | 0.01419 | (05012916) | AT (| 0.00, | 1000.00) | GP | 450. | 0.01396 | (05012916) | AT (| 0.00, | 600.00) | GP |
| 411. | 0.01417 | (05121416) | AT (| -1050.00, | 0.00) | GP | 451. | 0.01395 | (05031316) | AT (| -130.24, | -738.61) | GP |
| 412. | 0.01416 | (05121316) | AT (| -550.00, | 0.00) | GP | 452. | 0.01395 | (05122416) | AT (| 957.56, | 803.48) | GP |
| 413. | 0.01412c | (05122216) | AT (| -850.00, | 0.00) | GP | 453. | 0.01395 | (05010516) | AT (| 147.60, | -837.09) | GP |
| 414. | 0.01411 | (05031416) | AT (| -590.88, | 104.19) | GP | 454. | 0.01395 | (05031216) | AT (| -880.95, | -739.21) | GP |
| 415. | 0.01410 | (05031416) | AT (| -837.09, | 147.60) | GP | 455. | 0.01395 | (05011916) | AT (| 0.00, | 1250.00) | GP |
| 416. | 0.01410 | (05110116) | AT (| 0.00, | -1000.00) | GP | 456. | 0.01395 | (05030416) | AT (| 417.81, | -497.93) | GP |
| 417. | 0.01409 | (05110316) | AT (| -727.74, | -610.65) | GP | 457. | 0.01394 | (05110216) | AT (| 0.00, | -1000.00) | GP |
| 418. | 0.01409 | (05031416) | AT (| -1150.00, | 0.00) | GP | 458. | 0.01393 | (05030416) | AT (| 674.93, | -804.35) | GP |

Tabla 6. Máximos 500 valores de concentración media en mg/m³ (período de tiempo: 8 horas) de CO en aire a nivel del suelo. Combustible: gas natural. Año: 2006.

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**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO      IN MILIGRAMS/M**3      **

RANK      CONC      (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE      RANK      CONC      (YYMMDDHH) AT      RECEPTOR (XR,YR) OF TYPE
-----
1.      0.01919 (06122816) AT ( -750.00, 0.00) GP      41.      0.01694 (06122916) AT ( 0.00, -800.00) GP
2.      0.01914 (06122816) AT ( -800.00, 0.00) GP      42.      0.01693 (06112116) AT ( 0.00, -650.00) GP
3.      0.01905 (06122816) AT ( -700.00, 0.00) GP      43.      0.01693 (06081316) AT ( -578.51, 689.44) GP
4.      0.01896 (06122816) AT ( -850.00, 0.00) GP      44.      0.01693 (06111216) AT ( -842.65, -707.07) GP
5.      0.01872 (06122816) AT ( -650.00, 0.00) GP      45.      0.01691 (06122816) AT ( -1100.00, 0.00) GP
6.      0.01866 (06122816) AT ( -900.00, 0.00) GP      46.      0.01688 (06122116) AT ( 0.00, -750.00) GP
7.      0.01865 (06111216) AT ( -612.84, -514.23) GP      47.      0.01688 (06102416) AT ( 0.00, -900.00) GP
8.      0.01859 (06111216) AT ( -651.14, -546.37) GP      48.      0.01687 (06010916) AT ( -766.04, -642.79) GP
9.      0.01854 (06111216) AT ( -574.53, -482.09) GP      49.      0.01685 (06081316) AT ( -707.07, 842.65) GP
10.     0.01840 (06111216) AT ( -689.44, -578.51) GP      50.      0.01684 (06112116) AT ( 0.00, -850.00) GP
11.     0.01829 (06122816) AT ( -950.00, 0.00) GP      51.      0.01681 (06122116) AT ( 0.00, -800.00) GP
12.     0.01825 (06111216) AT ( -536.23, -449.95) GP      52.      0.01679 (06122116) AT ( 0.00, -700.00) GP
13.     0.01820 (06122816) AT ( -600.00, 0.00) GP      53.      0.01679 (06092316) AT ( 727.74, 610.65) GP
14.     0.01812 (06111216) AT ( -727.74, -610.65) GP      54.      0.01678 (06010916) AT ( -459.63, -385.67) GP
15.     0.01799 (06010916) AT ( -612.84, -514.23) GP      55.      0.01678 (06102416) AT ( 0.00, -650.00) GP
16.     0.01799 (06010916) AT ( -574.53, -482.09) GP      56.      0.01674 (06122916) AT ( 0.00, -850.00) GP
17.     0.01786 (06122816) AT ( -1000.00, 0.00) GP      57.      0.01673 (06092316) AT ( 689.44, 578.51) GP
18.     0.01786 (06010916) AT ( -651.14, -546.37) GP      58.      0.01671 (06092316) AT ( 766.04, 642.79) GP
19.     0.01781 (06010916) AT ( -536.23, -449.95) GP      59.      0.01668 (06122916) AT ( 0.00, -650.00) GP
20.     0.01777 (06111216) AT ( -497.93, -417.81) GP      60.      0.01663 (06120316) AT ( 612.84, 514.23) GP
21.     0.01777 (06111216) AT ( -766.04, -642.79) GP      61.      0.01663 (06120316) AT ( 651.14, 546.37) GP
22.     0.01760 (06010916) AT ( -689.44, -578.51) GP      62.      0.01661 (06122116) AT ( 0.00, -850.00) GP
23.     0.01745 (06122816) AT ( -550.00, 0.00) GP      63.      0.01657 (06102416) AT ( 0.00, -950.00) GP
24.     0.01740 (06010916) AT ( -497.93, -417.81) GP      64.      0.01655 (06081316) AT ( -739.21, 880.95) GP
25.     0.01740 (06122816) AT ( -1050.00, 0.00) GP      65.      0.01652 (06092316) AT ( 804.35, 674.93) GP
26.     0.01736 (06111216) AT ( -804.35, -674.93) GP      66.      0.01652 (06122116) AT ( 0.00, -650.00) GP
27.     0.01727 (06010916) AT ( -727.74, -610.65) GP      67.      0.01651 (06092316) AT ( 651.14, 546.37) GP
28.     0.01724 (06102416) AT ( 0.00, -750.00) GP      68.      0.01651 (06112116) AT ( 0.00, -900.00) GP
29.     0.01724 (06102416) AT ( 0.00, -800.00) GP      69.      0.01650 (06112116) AT ( 0.00, -600.00) GP
30.     0.01723 (06081316) AT ( -642.79, 766.04) GP      70.      0.01650 (06120316) AT ( 574.53, 482.09) GP
31.     0.01720 (06112116) AT ( 0.00, -750.00) GP      71.      0.01650 (06120316) AT ( 689.44, 578.51) GP
32.     0.01717 (06081316) AT ( -610.65, 727.74) GP      72.      0.01649 (06081316) AT ( -546.37, 651.14) GP
33.     0.01717 (06112116) AT ( 0.00, -700.00) GP      73.      0.01647 (06111216) AT ( -880.95, -739.21) GP
    
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*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

*** 09/14/12

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO

IN MILIGRAMS/M**3

**

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|---------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 34. | 0.01711 | (06102416) | AT (| 0.00, | -700.00) | GP | 74. | 0.01645 | (06122816) | AT (| -500.00, | 0.00) | GP |
| 35. | 0.01711 | (06102416) | AT (| 0.00, | -850.00) | GP | 75. | 0.01644 | (06122916) | AT (| 0.00, | -900.00) | GP |
| 36. | 0.01711 | (06111216) | AT (| -459.63, | -385.67) | GP | 76. | 0.01644 | (06010916) | AT (| -804.35, | -674.93) | GP |
| 37. | 0.01708 | (06112116) | AT (| 0.00, | -800.00) | GP | 77. | 0.01641 | (06122816) | AT (| -1150.00, | 0.00) | GP |
| 38. | 0.01708 | (06081316) | AT (| -674.93, | 804.35) | GP | 78. | 0.01639 | (06092516) | AT (| 0.00, | -850.00) | GP |
| 39. | 0.01702 | (06122916) | AT (| 0.00, | -750.00) | GP | 79. | 0.01635 | (06092516) | AT (| 0.00, | -900.00) | GP |
| 40. | 0.01695 | (06122916) | AT (| 0.00, | -700.00) | GP | 80. | 0.01631 | (06122116) | AT (| 0.00, | -900.00) | GP |
| 81. | 0.01629 | (06092516) | AT (| 0.00, | -800.00) | GP | 121. | 0.01559 | (06092316) | AT (| 574.53, | 482.09) | GP |
| 82. | 0.01628 | (06111216) | AT (| -421.32, | -353.53) | GP | 122. | 0.01555 | (06122116) | AT (| 0.00, | -1000.00) | GP |
| 83. | 0.01627 | (06120316) | AT (| 727.74, | 610.65) | GP | 123. | 0.01555 | (06110416) | AT (| -800.00, | 0.00) | GP |
| 84. | 0.01627 | (06092316) | AT (| 842.65, | 707.07) | GP | 124. | 0.01554 | (06122916) | AT (| 0.00, | -550.00) | GP |
| 85. | 0.01622 | (06102416) | AT (| 0.00, | -1000.00) | GP | 125. | 0.01553 | (06110416) | AT (| -850.00, | 0.00) | GP |
| 86. | 0.01622 | (06092516) | AT (| 0.00, | -950.00) | GP | 126. | 0.01553 | (06111216) | AT (| -957.56, | -803.48) | GP |
| 87. | 0.01621 | (06081316) | AT (| -771.35, | 919.25) | GP | 127. | 0.01552 | (06013016) | AT (| -674.93, | 804.35) | GP |
| 88. | 0.01621 | (06102416) | AT (| 0.00, | -600.00) | GP | 128. | 0.01551 | (06010916) | AT (| -880.95, | -739.21) | GP |
| 89. | 0.01620 | (06122916) | AT (| 0.00, | -600.00) | GP | 129. | 0.01547 | (06121616) | AT (| -536.23, | -449.95) | GP |
| 90. | 0.01618 | (06120316) | AT (| 536.23, | 449.95) | GP | 130. | 0.01547 | (06092516) | AT (| 0.00, | -1100.00) | GP |
| 91. | 0.01613 | (06092316) | AT (| 612.84, | 514.23) | GP | 131. | 0.01546 | (06081316) | AT (| -835.62, | 995.86) | GP |
| 92. | 0.01612 | (06112116) | AT (| 0.00, | -950.00) | GP | 132. | 0.01545 | (06122116) | AT (| 0.00, | -550.00) | GP |
| 93. | 0.01608 | (06122916) | AT (| 0.00, | -950.00) | GP | 133. | 0.01544 | (06110416) | AT (| -750.00, | 0.00) | GP |
| 94. | 0.01608 | (06013016) | AT (| -578.51, | 689.44) | GP | 134. | 0.01542 | (06121616) | AT (| -497.93, | -417.81) | GP |
| 95. | 0.01608 | (06013016) | AT (| -546.37, | 651.14) | GP | 135. | 0.01541 | (06110416) | AT (| -900.00, | 0.00) | GP |
| 96. | 0.01606 | (06122116) | AT (| 0.00, | -600.00) | GP | 136. | 0.01540 | (06102416) | AT (| 0.00, | -1100.00) | GP |
| 97. | 0.01604 | (06092516) | AT (| 0.00, | -750.00) | GP | 137. | 0.01540 | (06102416) | AT (| 0.00, | -550.00) | GP |
| 98. | 0.01602 | (06092516) | AT (| 0.00, | -1000.00) | GP | 138. | 0.01540 | (06122816) | AT (| -1250.00, | 0.00) | GP |
| 99. | 0.01600 | (06010916) | AT (| -421.32, | -353.53) | GP | 139. | 0.01537 | (06121616) | AT (| -574.53, | -482.09) | GP |
| 100. | 0.01600 | (06111216) | AT (| -919.25, | -771.35) | GP | 140. | 0.01536 | (06122916) | AT (| 121.55, | -689.37) | GP |
| 101. | 0.01598 | (06010916) | AT (| -842.65, | -707.07) | GP | 141. | 0.01535 | (06100916) | AT (| 0.00, | -700.00) | GP |
| 102. | 0.01598 | (06013016) | AT (| -610.65, | 727.74) | GP | 142. | 0.01535 | (06100916) | AT (| 0.00, | -750.00) | GP |
| 103. | 0.01597 | (06120316) | AT (| 766.04, | 642.79) | GP | 143. | 0.01531 | (06122916) | AT (| 130.24, | -738.61) | GP |
| 104. | 0.01596 | (06092316) | AT (| 880.95, | 739.21) | GP | 144. | 0.01527 | (06092316) | AT (| 957.56, | 803.48) | GP |
| 105. | 0.01596 | (06122116) | AT (| 0.00, | -950.00) | GP | 145. | 0.01525 | (06100916) | AT (| 0.00, | -800.00) | GP |
| 106. | 0.01594 | (06013016) | AT (| -514.23, | 612.84) | GP | 146. | 0.01524 | (06100916) | AT (| 0.00, | -650.00) | GP |
| 107. | 0.01590 | (06122816) | AT (| -1200.00, | 0.00) | GP | 147. | 0.01524 | (06120316) | AT (| 842.65, | 707.07) | GP |
| 108. | 0.01588 | (06081316) | AT (| -514.23, | 612.84) | GP | 148. | 0.01524 | (06122916) | AT (| 112.87, | -640.13) | GP |
| 109. | 0.01587 | (06112116) | AT (| 0.00, | -550.00) | GP | 149. | 0.01524 | (06122916) | AT (| 0.00, | -1050.00) | GP |
| 110. | 0.01584 | (06081316) | AT (| -803.48, | 957.56) | GP | 150. | 0.01522 | (06013016) | AT (| -707.07, | 842.65) | GP |

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|---------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 111. | 0.01582 | (06102416) | AT (| 0.00, | -1050.00) | GP | 151. | 0.01522 | (06112116) | AT (| 0.00, | -1050.00) | GP |
| 112. | 0.01578 | (06013016) | AT (| -642.79, | 766.04) | GP | 152. | 0.01521 | (06110416) | AT (| -950.00, | 0.00) | GP |
| 113. | 0.01576 | (06092516) | AT (| 0.00, | -1050.00) | GP | 153. | 0.01520 | (06111216) | AT (| -383.02, | -321.39) | GP |
| 114. | 0.01568 | (06112116) | AT (| 0.00, | -1000.00) | GP | 154. | 0.01519 | (06121616) | AT (| -459.63, | -385.67) | GP |
| 115. | 0.01567 | (06122916) | AT (| 0.00, | -1000.00) | GP | 155. | 0.01518 | (06110416) | AT (| -700.00, | 0.00) | GP |
| 116. | 0.01567 | (06120316) | AT (| 497.93, | 417.81) | GP | 156. | 0.01517 | (06121616) | AT (| -612.84, | -514.23) | GP |
| 117. | 0.01563 | (06092316) | AT (| 919.25, | 771.35) | GP | 157. | 0.01514 | (06092516) | AT (| 0.00, | -1150.00) | GP |
| 118. | 0.01562 | (06013016) | AT (| -482.09, | 574.53) | GP | 158. | 0.01513 | (06122916) | AT (| 138.92, | -787.85) | GP |
| 119. | 0.01562 | (06120316) | AT (| 804.35, | 674.93) | GP | 159. | 0.01511 | (06122116) | AT (| 0.00, | -1050.00) | GP |
| 120. | 0.01561 | (06092516) | AT (| 0.00, | -700.00) | GP | 160. | 0.01511 | (06013016) | AT (| -449.95, | 536.23) | GP |
| 161. | 0.01510 | (06112116) | AT (| 0.00, | -500.00) | GP | 201. | 0.01460 | (06081316) | AT (| -899.90, | 1072.46) | GP |
| 162. | 0.01510 | (06122816) | AT (| -450.00, | 0.00) | GP | 202. | 0.01458 | (06111216) | AT (| -1034.16, | -867.76) | GP |
| 163. | 0.01507 | (06100916) | AT (| 0.00, | -850.00) | GP | 203. | 0.01457 | (06100916) | AT (| 0.00, | -950.00) | GP |
| 164. | 0.01505 | (06111216) | AT (| -995.86, | -835.62) | GP | 204. | 0.01457 | (06091016) | AT (| 0.00, | -1000.00) | GP |
| 165. | 0.01504 | (06122816) | AT (| -689.37, | 121.55) | GP | 205. | 0.01457 | (06010916) | AT (| -957.56, | -803.48) | GP |
| 166. | 0.01504 | (06010916) | AT (| -919.25, | -771.35) | GP | 206. | 0.01455 | (06091016) | AT (| 0.00, | -1050.00) | GP |
| 167. | 0.01504 | (06122816) | AT (| -738.61, | 130.24) | GP | 207. | 0.01455 | (06121616) | AT (| -689.44, | -578.51) | GP |
| 168. | 0.01503 | (06081316) | AT (| -867.76, | 1034.16) | GP | 208. | 0.01454 | (06102416) | AT (| 0.00, | -1200.00) | GP |
| 169. | 0.01502 | (06081316) | AT (| -482.09, | 574.53) | GP | 209. | 0.01454c | (06100816) | AT (| 0.00, | -950.00) | GP |
| 170. | 0.01502 | (06010916) | AT (| -383.02, | -321.39) | GP | 210. | 0.01453c | (06100816) | AT (| 0.00, | -800.00) | GP |
| 171. | 0.01502 | (06092516) | AT (| 0.00, | -650.00) | GP | 211. | 0.01452 | (06013016) | AT (| -771.35, | 919.25) | GP |
| 172. | 0.01497 | (06102416) | AT (| 0.00, | -1150.00) | GP | 212. | 0.01452 | (06092316) | AT (| 1034.16, | 867.76) | GP |
| 173. | 0.01497 | (06100916) | AT (| 0.00, | -600.00) | GP | 213. | 0.01449 | (06122916) | AT (| 156.28, | -886.33) | GP |
| 174. | 0.01496 | (06120316) | AT (| 459.63, | 385.67) | GP | 214. | 0.01447 | (06091016) | AT (| 0.00, | -1100.00) | GP |
| 175. | 0.01494 | (06110416) | AT (| -1000.00, | 0.00) | GP | 215. | 0.01445 | (06012916) | AT (| 0.00, | -650.00) | GP |
| 176. | 0.01493 | (06122916) | AT (| 104.19, | -590.88) | GP | 216. | 0.01445 | (06012716) | AT (| 0.00, | -700.00) | GP |
| 177. | 0.01490 | (06122816) | AT (| -787.85, | 138.92) | GP | 217. | 0.01445 | (06122916) | AT (| 95.51, | -541.64) | GP |
| 178. | 0.01490 | (06122816) | AT (| -640.13, | 112.87) | GP | 218. | 0.01444 | (06092016) | AT (| 0.00, | 950.00) | GP |
| 179. | 0.01490 | (06122816) | AT (| -1300.00, | 0.00) | GP | 219. | 0.01443 | (06091016) | AT (| 0.00, | -950.00) | GP |
| 180. | 0.01490 | (06092316) | AT (| 995.86, | 835.62) | GP | 220. | 0.01442 | (06092516) | AT (| 0.00, | -1250.00) | GP |
| 181. | 0.01489 | (06092316) | AT (| 536.23, | 449.95) | GP | 221. | 0.01442 | (06120316) | AT (| 919.25, | 771.35) | GP |
| 182. | 0.01488 | (06121616) | AT (| -651.14, | -546.37) | GP | 222. | 0.01441 | (06122816) | AT (| -1350.00, | 0.00) | GP |
| 183. | 0.01488 | (06013016) | AT (| -739.21, | 880.95) | GP | 223. | 0.01440 | (06092016) | AT (| 0.00, | 1000.00) | GP |
| 184. | 0.01485 | (06122916) | AT (| 147.60, | -837.09) | GP | 224. | 0.01440 | (06012716) | AT (| 0.00, | -750.00) | GP |
| 185. | 0.01484 | (06100916) | AT (| 0.00, | -900.00) | GP | 225. | 0.01439 | (06012916) | AT (| 0.00, | -600.00) | GP |
| 186. | 0.01483 | (06120316) | AT (| 880.95, | 739.21) | GP | 226. | 0.01439 | (06092016) | AT (| 0.00, | 900.00) | GP |
| 187. | 0.01480 | (06122116) | AT (| 0.00, | -500.00) | GP | 227. | 0.01439 | (06013016) | AT (| -417.81, | 497.93) | GP |

*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

*** 09/14/12

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|----|---------------------|---------|------|----------|------------|----|---------------------|---------|
| 188. | 0.01479 | (06092516) | AT | (0.00, -1200.00) | GP | 228. | 0.01439 | (06012716) | AT | (0.00, -650.00) | GP |
| 189. | 0.01479 | (06122916) | AT | (0.00, -500.00) | GP | 229. | 0.01436c | (06100816) | AT | (0.00, -1000.00) | GP |
| 190. | 0.01478 | (06122916) | AT | (0.00, -1100.00) | GP | 230. | 0.01435 | (06012916) | AT | (0.00, -700.00) | GP |
| 191. | 0.01478 | (06121616) | AT | (-421.32, -353.53) | GP | 231. | 0.01435 | (06102416) | AT | (0.00, -500.00) | GP |
| 192. | 0.01477 | (06110416) | AT | (-650.00, 0.00) | GP | 232. | 0.01434 | (06122816) | AT | (-886.33, 156.28) | GP |
| 193. | 0.01474 | (06112116) | AT | (0.00, -1100.00) | GP | 233. | 0.01434 | (06091016) | AT | (0.00, -1150.00) | GP |
| 194. | 0.01466 | (06122116) | AT | (0.00, -1100.00) | GP | 234. | 0.01432 | (06122916) | AT | (0.00, -1150.00) | GP |
| 195. | 0.01466 | (06122816) | AT | (-837.09, 147.60) | GP | 235. | 0.01430 | (06112116) | AT | (121.55, -689.37) | GP |
| 196. | 0.01465c | (06100816) | AT | (0.00, -850.00) | GP | 236. | 0.01429 | (06110416) | AT | (-1100.00, 0.00) | GP |
| 197. | 0.01464c | (06100816) | AT | (0.00, -900.00) | GP | 237. | 0.01428 | (06092016) | AT | (0.00, 1050.00) | GP |
| 198. | 0.01463 | (06110416) | AT | (-1050.00, 0.00) | GP | 238. | 0.01426c | (06100816) | AT | (0.00, -750.00) | GP |
| 199. | 0.01461 | (06122816) | AT | (-590.88, 104.19) | GP | 239. | 0.01426 | (06100916) | AT | (0.00, -1000.00) | GP |
| 200. | 0.01460 | (06100916) | AT | (0.00, -550.00) | GP | 240. | 0.01426 | (06112116) | AT | (130.24, -738.61) | GP |
| 241. | 0.01426 | (06121616) | AT | (-383.02, -321.39) | GP | 281. | 0.01404 | (06092516) | AT | (0.00, -1300.00) | GP |
| 242. | 0.01425 | (06112116) | AT | (0.00, -1150.00) | GP | 282. | 0.01403c | (06033016) | AT | (0.00, -650.00) | GP |
| 243. | 0.01425 | (06102416) | AT | (130.24, -738.61) | GP | 283. | 0.01403 | (06102416) | AT | (112.87, -640.13) | GP |
| 244. | 0.01425 | (06012716) | AT | (0.00, -800.00) | GP | 284. | 0.01403 | (06012716) | AT | (0.00, -850.00) | GP |
| 245. | 0.01425 | (06110416) | AT | (-600.00, 0.00) | GP | 285. | 0.01400m | (06112016) | AT | (-147.60, -837.09) | GP |
| 246. | 0.01423 | (06092016) | AT | (0.00, 850.00) | GP | 286. | 0.01399 | (06120316) | AT | (421.32, 353.53) | GP |
| 247. | 0.01422 | (06102416) | AT | (121.55, -689.37) | GP | 287. | 0.01399 | (06120316) | AT | (957.56, 803.48) | GP |
| 248. | 0.01420 | (06092516) | AT | (0.00, -600.00) | GP | 288. | 0.01399c | (06111916) | AT | (-421.32, -353.53) | GP |
| 249. | 0.01420 | (06122116) | AT | (0.00, -1150.00) | GP | 289. | 0.01398 | (06093016) | AT | (-689.44, -578.51) | GP |
| 250. | 0.01419 | (06012716) | AT | (0.00, -600.00) | GP | 290. | 0.01398 | (06122816) | AT | (-935.57, 164.97) | GP |
| 251. | 0.01418 | (06112116) | AT | (112.87, -640.13) | GP | 291. | 0.01397 | (06092316) | AT | (497.93, 417.81) | GP |
| 252. | 0.01418 | (06093016) | AT | (-612.84, -514.23) | GP | 292. | 0.01397c | (06033016) | AT | (0.00, -450.00) | GP |
| 253. | 0.01418 | (06121616) | AT | (-727.74, -610.65) | GP | 293. | 0.01397 | (06102416) | AT | (147.60, -837.09) | GP |
| 254. | 0.01416 | (06081316) | AT | (-932.04, 1110.76) | GP | 294. | 0.01396c | (06111916) | AT | (-459.63, -385.67) | GP |
| 255. | 0.01416m | (06112016) | AT | (-130.24, -738.61) | GP | 295. | 0.01396 | (06012716) | AT | (0.00, -550.00) | GP |
| 256. | 0.01416c | (06033016) | AT | (0.00, -550.00) | GP | 296. | 0.01395 | (06111416) | AT | (0.00, -800.00) | GP |
| 257. | 0.01416 | (06093016) | AT | (-574.53, -482.09) | GP | 297. | 0.01393 | (06122816) | AT | (-1400.00, 0.00) | GP |
| 258. | 0.01415 | (06102416) | AT | (138.92, -787.85) | GP | 298. | 0.01393 | (06110416) | AT | (-1150.00, 0.00) | GP |
| 259. | 0.01415 | (06013016) | AT | (-803.48, 957.56) | GP | 299. | 0.01392 | (06100916) | AT | (0.00, -1050.00) | GP |
| 260. | 0.01415 | (06122816) | AT | (-541.64, 95.51) | GP | 300. | 0.01392 | (06092016) | AT | (0.00, 800.00) | GP |
| 261. | 0.01415 | (06012916) | AT | (0.00, -550.00) | GP | 301. | 0.01392 | (06111416) | AT | (0.00, -850.00) | GP |
| 262. | 0.01414 | (06091016) | AT | (0.00, -1200.00) | GP | 302. | 0.01391 | (06122916) | AT | (86.82, -492.40) | GP |
| 263. | 0.01414 | (06012916) | AT | (0.00, -750.00) | GP | 303. | 0.01390 | (06091016) | AT | (0.00, -1250.00) | GP |
| 264. | 0.01414 | (06092316) | AT | (1072.46, 899.90) | GP | 304. | 0.01390 | (06112116) | AT | (104.19, -590.88) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|------|-------------------|--------------|------|----------|------------|------|-------------------|--------------|
| 265. | 0.01414m | (06112016) | AT (| -138.92, | -787.85) GP | 305. | 0.01389 | (06111216) | AT (| -692.82, | -400.00) GP |
| 266. | 0.01414c | (06033016) | AT (| 0.00, | -600.00) GP | 306. | 0.01388c | (06111916) | AT (| -383.02, | -321.39) GP |
| 267. | 0.01413c | (06100816) | AT (| 0.00, | -1050.00) GP | 307. | 0.01387c | (06100816) | AT (| 0.00, | -1100.00) GP |
| 268. | 0.01413 | (06100916) | AT (| 0.00, | -500.00) GP | 308. | 0.01386 | (06092016) | AT (| 0.00, | 1150.00) GP |
| 269. | 0.01412 | (06091016) | AT (| 0.00, | -900.00) GP | 309. | 0.01386 | (06111216) | AT (| -649.52, | -375.00) GP |
| 270. | 0.01412 | (06111216) | AT (| -1072.46, | -899.90) GP | 310. | 0.01386 | (06081316) | AT (| -449.95, | 536.23) GP |
| 271. | 0.01412 | (06093016) | AT (| -651.14, | -546.37) GP | 311. | 0.01386 | (06122916) | AT (| 0.00, | -1200.00) GP |
| 272. | 0.01411 | (06102416) | AT (| 0.00, | -1250.00) GP | 312. | 0.01385 | (06012916) | AT (| 0.00, | -800.00) GP |
| 273. | 0.01410c | (06033016) | AT (| 0.00, | -500.00) GP | 313. | 0.01385 | (06093016) | AT (| -497.93, | -417.81) GP |
| 274. | 0.01410 | (06112116) | AT (| 0.00, | -450.00) GP | 314. | 0.01384c | (06033016) | AT (| 0.00, | -700.00) GP |
| 275. | 0.01410 | (06010916) | AT (| -995.86, | -835.62) GP | 315. | 0.01384 | (06111416) | AT (| 0.00, | -750.00) GP |
| 276. | 0.01409 | (06112116) | AT (| 138.92, | -787.85) GP | 316. | 0.01383m | (06112016) | AT (| -112.87, | -640.13) GP |
| 277. | 0.01409 | (06122916) | AT (| 164.97, | -935.57) GP | 317. | 0.01383 | (06112116) | AT (| 147.60, | -837.09) GP |
| 278. | 0.01409 | (06092016) | AT (| 0.00, | 1100.00) GP | 318. | 0.01382 | (06122116) | AT (| 0.00, | -450.00) GP |
| 279. | 0.01406m | (06112016) | AT (| -121.55, | -689.37) GP | 319. | 0.01382c | (06033016) | AT (| 0.00, | -400.00) GP |
| 280. | 0.01405 | (06093016) | AT (| -536.23, | -449.95) GP | 320. | 0.01382c | (06111916) | AT (| -497.93, | -417.81) GP |
| 321. | 0.01381 | (06093016) | AT (| -727.74, | -610.65) GP | 361. | 0.01362 | (06022016) | AT (| -536.23, | -449.95) GP |
| 322. | 0.01380 | (06111216) | AT (| -736.12, | -425.00) GP | 362. | 0.01361c | (06111916) | AT (| -344.72, | -289.25) GP |
| 323. | 0.01379m | (06112016) | AT (| -156.28, | -886.33) GP | 363. | 0.01360 | (06092016) | AT (| 0.00, | 1200.00) GP |
| 324. | 0.01378 | (06111416) | AT (| 0.00, | -900.00) GP | 364. | 0.01360 | (06111216) | AT (| -779.42, | -450.00) GP |
| 325. | 0.01378m | (06112016) | AT (| 0.00, | -750.00) GP | 365. | 0.01360 | (06121616) | AT (| -344.72, | -289.25) GP |
| 326. | 0.01378c | (06100816) | AT (| 0.00, | -700.00) GP | 366. | 0.01360 | (06120316) | AT (| 482.09, | 574.53) GP |
| 327. | 0.01377 | (06121616) | AT (| -766.04, | -642.79) GP | 367. | 0.01359 | (06093016) | AT (| -766.04, | -642.79) GP |
| 328. | 0.01377 | (06013016) | AT (| -835.62, | 995.86) GP | 368. | 0.01357 | (06122816) | AT (| -984.81, | 173.65) GP |
| 329. | 0.01377 | (06010916) | AT (| -649.52, | -375.00) GP | 369. | 0.01357 | (06111416) | AT (| 0.00, | -950.00) GP |
| 330. | 0.01376 | (06112116) | AT (| 0.00, | -1200.00) GP | 370. | 0.01357 | (06100916) | AT (| 0.00, | -1100.00) GP |
| 331. | 0.01376 | (06092316) | AT (| 1110.76, | 932.04) GP | 371. | 0.01357 | (06021816) | AT (| -750.00, | 0.00) GP |
| 332. | 0.01375 | (06012716) | AT (| 0.00, | -900.00) GP | 372. | 0.01357m | (06112016) | AT (| 0.00, | -850.00) GP |
| 333. | 0.01374 | (06022016) | AT (| -612.84, | -514.23) GP | 373. | 0.01356 | (06120316) | AT (| 995.86, | 835.62) GP |
| 334. | 0.01374 | (06081316) | AT (| -964.18, | 1149.07) GP | 374. | 0.01356c | (06111916) | AT (| -536.23, | -449.95) GP |
| 335. | 0.01374 | (06022016) | AT (| -574.53, | -482.09) GP | 375. | 0.01356 | (06010916) | AT (| -736.12, | -425.00) GP |
| 336. | 0.01373 | (06122116) | AT (| 0.00, | -1200.00) GP | 376. | 0.01356c | (06100816) | AT (| 0.00, | -1150.00) GP |
| 337. | 0.01372m | (06112016) | AT (| 0.00, | -800.00) GP | 377. | 0.01356m | (06112016) | AT (| 0.00, | -650.00) GP |
| 338. | 0.01372m | (06112016) | AT (| 0.00, | -700.00) GP | 378. | 0.01356c | (06033016) | AT (| 0.00, | -750.00) GP |
| 339. | 0.01371 | (06010916) | AT (| -692.82, | -400.00) GP | 379. | 0.01356 | (06010616) | AT (| 0.00, | -700.00) GP |
| 340. | 0.01371 | (06122916) | AT (| 0.00, | -450.00) GP | 380. | 0.01355 | (06093016) | AT (| -459.63, | -385.67) GP |
| 341. | 0.01370 | (06102416) | AT (| 156.28, | -886.33) GP | 381. | 0.01355 | (06120316) | AT (| 578.51, | 689.44) GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|------|--------------------|---------|------|----------|------------|------|-------------------|---------|
| 419. | 0.01330m | (06112016) | AT (| 0.00, -600.00) | GP | 459. | 0.01308 | (06091016) | AT (| 0.00, -1400.00) | GP |
| 420. | 0.01330 | (06111416) | AT (| 0.00, -1000.00) | GP | 460. | 0.01307 | (06120316) | AT (| 642.79, 766.04) | GP |
| 421. | 0.01329 | (06021816) | AT (| -650.00, 0.00) | GP | 461. | 0.01306 | (06102416) | AT (| 95.51, -541.64) | GP |
| 422. | 0.01328 | (06112116) | AT (| 0.00, -1250.00) | GP | 462. | 0.01306 | (06112116) | AT (| -112.87, -640.13) | GP |
| 423. | 0.01328 | (06092516) | AT (| 0.00, -1400.00) | GP | 463. | 0.01306 | (06013016) | AT (| -425.00, 736.12) | GP |
| 424. | 0.01327 | (06102416) | AT (| 0.00, -1350.00) | GP | 464. | 0.01305 | (06093016) | AT (| -842.65, -707.07) | GP |
| 425. | 0.01327 | (06122116) | AT (| 0.00, -1250.00) | GP | 465. | 0.01305 | (06120716) | AT (| -700.00, 0.00) | GP |
| 426. | 0.01326 | (06010616) | AT (| 0.00, -650.00) | GP | 466. | 0.01305 | (06112116) | AT (| -147.60, -837.09) | GP |
| 427. | 0.01326 | (06022016) | AT (| -727.74, -610.65) | GP | 467. | 0.01305m | (06112016) | AT (| 0.00, -950.00) | GP |
| 428. | 0.01326 | (06112116) | AT (| -121.55, -689.37) | GP | 468. | 0.01304 | (06111216) | AT (| -866.03, -500.00) | GP |
| 429. | 0.01326 | (06122816) | AT (| -400.00, 0.00) | GP | 469. | 0.01303 | (06102416) | AT (| 173.65, -984.81) | GP |
| 430. | 0.01325 | (06021816) | AT (| -900.00, 0.00) | GP | 470. | 0.01303 | (06010916) | AT (| -519.62, -300.00) | GP |
| 431. | 0.01324c | (06111916) | AT (| -574.53, -482.09) | GP | 471. | 0.01303 | (06120716) | AT (| -800.00, 0.00) | GP |
| 432. | 0.01323c | (06100816) | AT (| 0.00, -1200.00) | GP | 472. | 0.01302 | (06122816) | AT (| -1500.00, 0.00) | GP |
| 433. | 0.01323 | (06111216) | AT (| -1149.07, -964.18) | GP | 473. | 0.01302c | (06111916) | AT (| -476.31, -275.00) | GP |
| 434. | 0.01322c | (06033016) | AT (| 0.00, -350.00) | GP | 474. | 0.01301 | (06021816) | AT (| -950.00, 0.00) | GP |
| 435. | 0.01322 | (06112116) | AT (| -138.92, -787.85) | GP | 475. | 0.01301 | (06092316) | AT (| 1187.37, 996.32) | GP |
| 436. | 0.01322 | (06010616) | AT (| 0.00, -900.00) | GP | 476. | 0.01301 | (06013016) | AT (| -899.90, 1072.46) | GP |
| 437. | 0.01322c | (06033016) | AT (| 0.00, -800.00) | GP | 477. | 0.01300 | (06092016) | AT (| 0.00, 1300.00) | GP |
| 438. | 0.01321 | (06100916) | AT (| 0.00, -1150.00) | GP | 478. | 0.01299 | (06010916) | AT (| -822.72, -475.00) | GP |
| 439. | 0.01321c | (06111916) | AT (| -306.42, -257.12) | GP | 479. | 0.01299 | (06122116) | AT (| -130.24, -738.61) | GP |
| 440. | 0.01320 | (06122916) | AT (| 182.33, -1034.05) | GP | 480. | 0.01299 | (06022016) | AT (| -766.04, -642.79) | GP |
| 481. | 0.01299 | (06111416) | AT (| 0.00, -1050.00) | GP | 491. | 0.01294c | (06111916) | AT (| -433.01, -250.00) | GP |
| 482. | 0.01298 | (06010316) | AT (| 0.00, 750.00) | GP | 492. | 0.01294 | (06010316) | AT (| 0.00, 800.00) | GP |
| 483. | 0.01298 | (06081316) | AT (| -1028.46, 1225.67) | GP | 493. | 0.01294 | (06112916) | AT (| 0.00, -750.00) | GP |
| 484. | 0.01298 | (06111216) | AT (| -519.62, -300.00) | GP | 494. | 0.01293 | (06021816) | AT (| -600.00, 0.00) | GP |
| 485. | 0.01297 | (06013016) | AT (| -375.00, 649.52) | GP | 495. | 0.01293 | (06013016) | AT (| -450.00, 779.42) | GP |
| 486. | 0.01297c | (06111916) | AT (| -519.62, -300.00) | GP | 496. | 0.01293 | (06012916) | AT (| 0.00, -450.00) | GP |
| 487. | 0.01297 | (06112916) | AT (| 0.00, -700.00) | GP | 497. | 0.01292 | (06010616) | AT (| 0.00, -950.00) | GP |
| 488. | 0.01295 | (06122116) | AT (| -138.92, -787.85) | GP | 498. | 0.01291 | (06010316) | AT (| 0.00, 700.00) | GP |
| 489. | 0.01295 | (06122916) | AT (| 0.00, -1300.00) | GP | 499. | 0.01291 | (06122116) | AT (| -121.55, -689.37) | GP |
| 490. | 0.01294 | (06121616) | AT (| -842.65, -707.07) | GP | 500. | 0.01290 | (06092516) | AT (| 0.00, -1450.00) | GP |

Tabla 7. Máximos 500 valores de concentración media en mg/m³ (período de tiempo: 1 hora) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: gas natural. Año: 2004.

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|-----------------------|---------|------|---------|------------|----|-----------------------|---------|
| 1. | 0.04269 | (04033008) | AT | (-1532.09, -1285.58) | GP | 41. | 0.03940 | (04112307) | AT | (-2725.11, 991.86) | GP |
| 2. | 0.04268 | (04033008) | AT | (-1493.79, -1253.44) | GP | 42. | 0.03938 | (04033008) | AT | (-2183.23, -1831.94) | GP |
| 3. | 0.04267 | (04033008) | AT | (-1570.39, -1317.71) | GP | 43. | 0.03933 | (04010707) | AT | (-3007.02, 1094.46) | GP |
| 4. | 0.04262 | (04033008) | AT | (-1455.48, -1221.30) | GP | 44. | 0.03933 | (04112307) | AT | (-2678.12, 974.76) | GP |
| 5. | 0.04262 | (04033008) | AT | (-1608.69, -1349.85) | GP | 45. | 0.03932 | (04112307) | AT | (-3100.99, 1128.67) | GP |
| 6. | 0.04253 | (04033008) | AT | (-1647.00, -1381.99) | GP | 46. | 0.03929 | (04010707) | AT | (-2443.20, 889.25) | GP |
| 7. | 0.04251 | (04033008) | AT | (-1417.18, -1189.16) | GP | 47. | 0.03923 | (04112307) | AT | (-2631.14, 957.66) | GP |
| 8. | 0.04241 | (04033008) | AT | (-1685.30, -1414.13) | GP | 48. | 0.03916 | (04112307) | AT | (-3194.95, 1162.87) | GP |
| 9. | 0.04235 | (04033008) | AT | (-1378.88, -1157.02) | GP | 49. | 0.03913 | (04010707) | AT | (-2396.22, 872.15) | GP |
| 10. | 0.04227 | (04033008) | AT | (-1723.60, -1446.27) | GP | 50. | 0.03913 | (04033008) | AT | (-1110.76, -932.04) | GP |
| 11. | 0.04213 | (04033008) | AT | (-1340.58, -1124.88) | GP | 51. | 0.03912 | (04010707) | AT | (-3100.99, 1128.67) | GP |
| 12. | 0.04211 | (04033008) | AT | (-1761.90, -1478.41) | GP | 52. | 0.03911 | (04112307) | AT | (-2584.15, 940.56) | GP |
| 13. | 0.04193 | (04033008) | AT | (-1800.20, -1510.55) | GP | 53. | 0.03908 | (04033008) | AT | (-2221.53, -1864.08) | GP |
| 14. | 0.04184 | (04033008) | AT | (-1302.28, -1092.74) | GP | 54. | 0.03897 | (04112307) | AT | (-3288.92, 1197.07) | GP |
| 15. | 0.04173 | (04033008) | AT | (-1838.51, -1542.69) | GP | 55. | 0.03896 | (04112307) | AT | (-2537.17, 923.45) | GP |
| 16. | 0.04151 | (04033008) | AT | (-1876.81, -1574.83) | GP | 56. | 0.03895 | (04010707) | AT | (-2349.23, 855.05) | GP |
| 17. | 0.04148 | (04033008) | AT | (-1263.97, -1060.60) | GP | 57. | 0.03886 | (04010707) | AT | (-3194.95, 1162.87) | GP |
| 18. | 0.04128 | (04033008) | AT | (-1915.11, -1606.97) | GP | 58. | 0.03878 | (04033008) | AT | (-2259.83, -1896.22) | GP |
| 19. | 0.04104 | (04033008) | AT | (-1225.67, -1028.46) | GP | 59. | 0.03878 | (04112307) | AT | (-2490.19, 906.35) | GP |
| 20. | 0.04104 | (04033008) | AT | (-1953.41, -1639.11) | GP | 60. | 0.03874 | (04112307) | AT | (-3382.89, 1231.27) | GP |
| 21. | 0.04078 | (04033008) | AT | (-1991.72, -1671.25) | GP | 61. | 0.03873 | (04010707) | AT | (-2302.25, 837.95) | GP |
| 22. | 0.04052 | (04033008) | AT | (-2030.02, -1703.39) | GP | 62. | 0.03858 | (04010707) | AT | (-3288.92, 1197.07) | GP |
| 23. | 0.04051 | (04033008) | AT | (-1187.37, -996.32) | GP | 63. | 0.03857 | (04112307) | AT | (-2443.20, 889.25) | GP |
| 24. | 0.04025 | (04033008) | AT | (-2068.32, -1735.53) | GP | 64. | 0.03848 | (04112307) | AT | (-3476.86, 1265.47) | GP |
| 25. | 0.03996 | (04033008) | AT | (-2106.62, -1767.67) | GP | 65. | 0.03848 | (04033008) | AT | (-2298.13, -1928.36) | GP |
| 26. | 0.03987 | (04033008) | AT | (-1149.07, -964.18) | GP | 66. | 0.03847 | (04010707) | AT | (-2255.26, 820.85) | GP |
| 27. | 0.03968 | (04033008) | AT | (-2144.92, -1799.81) | GP | 67. | 0.03836 | (04033008) | AT | (-1285.58, -1532.09) | GP |
| 28. | 0.03965 | (04010707) | AT | (-2725.11, 991.86) | GP | 68. | 0.03835 | (04033008) | AT | (-1253.44, -1493.79) | GP |
| 29. | 0.03965 | (04010707) | AT | (-2678.12, 974.76) | GP | 69. | 0.03833 | (04112307) | AT | (-2396.22, 872.15) | GP |
| 30. | 0.03963 | (04010707) | AT | (-2772.09, 1008.96) | GP | 70. | 0.03833 | (04033008) | AT | (-1317.71, -1570.39) | GP |
| 31. | 0.03962 | (04010707) | AT | (-2631.14, 957.66) | GP | 71. | 0.03831 | (04033008) | AT | (-1221.30, -1455.48) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|-----------------------|---------|------|---------|------------|----|-----------------------|---------|
| 263. | 0.03445 | (04122612) | AT | (-612.84, -514.23) | GP | 303. | 0.03409 | (04061709) | AT | (4134.65, 1504.89) | GP |
| 264. | 0.03443 | (04033008) | AT | (-899.90, -1072.46) | GP | 304. | 0.03408 | (04061309) | AT | (4980.37, -1812.71) | GP |
| 265. | 0.03438 | (04112308) | AT | (-2584.15, 940.56) | GP | 305. | 0.03408 | (04061610) | AT | (-1425.00, -2468.17) | GP |
| 266. | 0.03435 | (04112308) | AT | (-3100.99, 1128.67) | GP | 306. | 0.03407 | (04061610) | AT | (-1275.00, -2208.36) | GP |
| 267. | 0.03435 | (04033008) | AT | (-1928.36, -2298.13) | GP | 307. | 0.03407 | (04071313) | AT | (-2462.02, -434.12) | GP |
| 268. | 0.03434 | (04061610) | AT | (-1265.47, -3476.86) | GP | 308. | 0.03407 | (04061709) | AT | (4322.59, 1573.29) | GP |
| 269. | 0.03433 | (04121412) | AT | (-704.77, -256.52) | GP | 309. | 0.03406 | (04061309) | AT | (5356.25, -1949.51) | GP |
| 270. | 0.03432 | (04121412) | AT | (-751.75, -273.62) | GP | 310. | 0.03406 | (04120807) | AT | (2598.08, 1500.00) | GP |
| 271. | 0.03431 | (04070211) | AT | (4604.49, 1675.90) | GP | 311. | 0.03405 | (04120807) | AT | (2554.77, 1475.00) | GP |
| 272. | 0.03431 | (04010707) | AT | (-4322.59, 1573.29) | GP | 312. | 0.03405 | (04010813) | AT | (-750.00, 0.00) | GP |
| 273. | 0.03428 | (04112308) | AT | (-2537.17, 923.45) | GP | 313. | 0.03405 | (04061709) | AT | (4040.68, 1470.69) | GP |
| 274. | 0.03426 | (04071313) | AT | (-2265.06, -399.39) | GP | 314. | 0.03404 | (04122614) | AT | (-574.53, -482.09) | GP |
| 275. | 0.03425 | (04112307) | AT | (-2412.78, 425.44) | GP | 315. | 0.03404 | (04112308) | AT | (-2443.20, 889.25) | GP |
| 276. | 0.03425 | (04061610) | AT | (-666.94, -1832.40) | GP | 316. | 0.03403 | (04071313) | AT | (-2068.10, -364.66) | GP |
| 277. | 0.03425 | (04071313) | AT | (-2314.30, -408.07) | GP | 317. | 0.03403 | (04120807) | AT | (2684.68, 1550.00) | GP |
| 278. | 0.03424 | (04071313) | AT | (-2215.82, -390.71) | GP | 318. | 0.03403 | (04120807) | AT | (2511.47, 1450.00) | GP |
| 279. | 0.03424 | (04120807) | AT | (2255.26, 820.85) | GP | 319. | 0.03403 | (04121412) | AT | (-798.74, -290.72) | GP |
| 280. | 0.03422 | (04071313) | AT | (-2363.54, -416.76) | GP | 320. | 0.03402 | (04050315) | AT | (-739.21, 880.95) | GP |
| 321. | 0.03402 | (04061610) | AT | (-1450.00, -2511.47) | GP | 361. | 0.03385 | (04032308) | AT | (-820.85, -2255.26) | GP |
| 322. | 0.03402 | (04112308) | AT | (-3288.92, 1197.07) | GP | 362. | 0.03384 | (04120807) | AT | (2381.57, 1375.00) | GP |
| 323. | 0.03401 | (04121411) | AT | (-751.75, -273.62) | GP | 363. | 0.03383 | (04061709) | AT | (4604.49, 1675.90) | GP |
| 324. | 0.03401 | (04061610) | AT | (-1250.00, -2165.06) | GP | 364. | 0.03382 | (04061610) | AT | (-1200.00, -2078.46) | GP |
| 325. | 0.03401 | (04061709) | AT | (4416.56, 1607.49) | GP | 365. | 0.03382 | (04120807) | AT | (2857.88, 1650.00) | GP |
| 326. | 0.03401 | (04061309) | AT | (4886.40, -1778.50) | GP | 366. | 0.03382 | (04061611) | AT | (-820.85, -2255.26) | GP |
| 327. | 0.03401 | (04033008) | AT | (-2834.36, -2378.31) | GP | 367. | 0.03382 | (04071313) | AT | (-2560.50, -451.49) | GP |
| 328. | 0.03400 | (04061309) | AT | (5450.22, -1983.72) | GP | 368. | 0.03382 | (04121413) | AT | (-750.00, 0.00) | GP |
| 329. | 0.03399 | (04120807) | AT | (2468.17, 1425.00) | GP | 369. | 0.03381 | (04032308) | AT | (-940.56, -2584.15) | GP |
| 330. | 0.03398 | (04010813) | AT | (-800.00, 0.00) | GP | 370. | 0.03381 | (04112307) | AT | (-4698.46, 1710.10) | GP |
| 331. | 0.03398 | (04121412) | AT | (-657.78, -239.41) | GP | 371. | 0.03381 | (04112308) | AT | (-3382.89, 1231.27) | GP |
| 332. | 0.03397 | (04061709) | AT | (3946.71, 1436.48) | GP | 372. | 0.03381 | (04061309) | AT | (5638.16, -2052.12) | GP |
| 333. | 0.03397 | (04122614) | AT | (-651.14, -546.37) | GP | 373. | 0.03380 | (04061611) | AT | (-837.95, -2302.25) | GP |
| 334. | 0.03396 | (04061610) | AT | (-1299.68, -3570.83) | GP | 374. | 0.03380 | (04061611) | AT | (-803.75, -2208.28) | GP |
| 335. | 0.03395 | (04071313) | AT | (-2511.26, -442.80) | GP | 375. | 0.03380 | (04121411) | AT | (-704.77, -256.52) | GP |
| 336. | 0.03395 | (04070211) | AT | (4698.46, 1710.10) | GP | 376. | 0.03378 | (04061610) | AT | (-649.84, -1785.42) | GP |
| 337. | 0.03395 | (04120807) | AT | (2771.28, 1600.00) | GP | 377. | 0.03377 | (04032308) | AT | (-803.75, -2208.28) | GP |
| 338. | 0.03395 | (04032308) | AT | (-872.15, -2396.22) | GP | 378. | 0.03377 | (04033008) | AT | (-1992.64, -2374.74) | GP |
| 339. | 0.03394 | (04061610) | AT | (-1475.00, -2554.77) | GP | 379. | 0.03376 | (04061309) | AT | (4698.46, -1710.10) | GP |

Tabla 8. Máximos 500 valores de concentración media en mg/m³ (período de tiempo: 1 hora) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: gas natural. Año: 2005.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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**MODELOPTs: NonDEFAULT CONC                                FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
    INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

RANK   CONC   (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE RANK   CONC   (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE
-----
  1.   0.05969 (05011001) AT (-449.95, 536.23) GP 41.   0.04440 (05011001) AT (-475.00, 822.72) GP
  2.   0.05917 (05011001) AT (-482.09, 574.53) GP 42.   0.04433 (05032410) AT (-546.37, 651.14) GP
  3.   0.05909 (05011001) AT (-417.81, 497.93) GP 43.   0.04410 (05032410) AT (-482.09, 574.53) GP
  4.   0.05789 (05011001) AT (-514.23, 612.84) GP 44.   0.04366 (05032410) AT (-578.51, 689.44) GP
  5.   0.05696 (05011001) AT (-385.67, 459.63) GP 45.   0.04347 (05082319) AT ( 804.35, 674.93) GP
  6.   0.05610 (05011001) AT (-546.37, 651.14) GP 46.   0.04283 (05032410) AT (-449.95, 536.23) GP
  7.   0.05400 (05011001) AT (-578.51, 689.44) GP 47.   0.04275 (05082319) AT ( 909.33, 525.00) GP
  8.   0.05286 (05011001) AT (-353.53, 421.32) GP 48.   0.04263 (05032410) AT (-610.65, 727.74) GP
  9.   0.05247 (05011001) AT (-350.00, 606.22) GP 49.   0.04253 (05011001) AT (-739.21, 880.95) GP
 10.   0.05227 (05011001) AT (-325.00, 562.92) GP 50.   0.04242 (05032011) AT (-546.37, 651.14) GP
 11.   0.05223 (05082319) AT ( 574.53, 482.09) GP 51.   0.04223 (05011001) AT (-500.00, 866.03) GP
 12.   0.05182 (05082319) AT ( 536.23, 449.95) GP 52.   0.04218 (05032011) AT (-578.51, 689.44) GP
 13.   0.05175 (05082319) AT ( 612.84, 514.23) GP 53.   0.04218 (05032011) AT (-514.23, 612.84) GP
 14.   0.05173 (05011001) AT (-610.65, 727.74) GP 54.   0.04180 (05070312) AT ( 0.00, -1400.00) GP
 15.   0.05172 (05011001) AT (-375.00, 649.52) GP 55.   0.04178 (05070312) AT ( 0.00, -1350.00) GP
 16.   0.05101 (05082319) AT ( 649.52, 375.00) GP 56.   0.04174 (05070312) AT ( 0.00, -1450.00) GP
 17.   0.05074 (05011001) AT (-300.00, 519.62) GP 57.   0.04169 (05070312) AT ( 0.00, -1300.00) GP
 18.   0.05065 (05082319) AT ( 651.14, 546.37) GP 58.   0.04161 (05070312) AT ( 0.00, -1500.00) GP
 19.   0.05062 (05082319) AT ( 692.82, 400.00) GP 59.   0.04160 (05032011) AT (-610.65, 727.74) GP
 20.   0.05053 (05082319) AT ( 606.22, 350.00) GP 60.   0.04150 (05070312) AT ( 0.00, -1250.00) GP
 21.   0.05033 (05011001) AT (-400.00, 692.82) GP 61.   0.04148 (05082319) AT ( 842.65, 707.07) GP
 22.   0.05021 (05082319) AT ( 497.93, 417.81) GP 62.   0.04142 (05070312) AT ( 0.00, -1550.00) GP
 23.   0.04961 (05082319) AT ( 736.12, 425.00) GP 63.   0.04135 (05032410) AT (-642.79, 766.04) GP
 24.   0.04939 (05011001) AT (-642.79, 766.04) GP 64.   0.04130 (05032011) AT (-482.09, 574.53) GP
 25.   0.04914 (05082319) AT ( 689.44, 578.51) GP 65.   0.04128 (05120923) AT ( 0.00, 1250.00) GP
 26.   0.04887 (05082319) AT ( 562.92, 325.00) GP 66.   0.04126 (05120923) AT ( 0.00, 1300.00) GP
 27.   0.04855 (05011001) AT (-425.00, 736.12) GP 67.   0.04120 (05070312) AT ( 0.00, -1200.00) GP
 28.   0.04819 (05082319) AT ( 779.42, 450.00) GP 68.   0.04115 (05070312) AT ( 0.00, -1600.00) GP
 29.   0.04745 (05011001) AT (-275.00, 476.31) GP 69.   0.04106 (05120923) AT ( 0.00, 1200.00) GP
 30.   0.04737 (05082319) AT ( 727.74, 610.65) GP 70.   0.04103 (05120923) AT ( 0.00, 1350.00) GP
 31.   0.04705 (05011001) AT (-674.93, 804.35) GP 71.   0.04098 (05070112) AT (-2221.53, -1864.08) GP

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|-----------------------|---------|------|---------|------------|----|-----------------------|---------|
| 32. | 0.04704 | (05082319) | AT | (459.63, 385.67) | GP | 72. | 0.04098 | (05070112) | AT | (-2183.23, -1831.94) | GP |
| 33. | 0.04653 | (05011001) | AT | (-450.00, 779.42) | GP | 73. | 0.04097 | (05082319) | AT | (421.32, 353.53) | GP |
| 34. | 0.04650 | (05082319) | AT | (822.72, 475.00) | GP | 74. | 0.04097 | (05070112) | AT | (-2259.83, -1896.22) | GP |
| 35. | 0.04570 | (05082319) | AT | (519.62, 300.00) | GP | 75. | 0.04096 | (05070112) | AT | (-2144.92, -1799.81) | GP |
| 36. | 0.04561 | (05011001) | AT | (-321.39, 383.02) | GP | 76. | 0.04094 | (05070112) | AT | (-2298.13, -1928.36) | GP |
| 37. | 0.04545 | (05082319) | AT | (766.04, 642.79) | GP | 77. | 0.04092 | (05070112) | AT | (-2106.62, -1767.67) | GP |
| 38. | 0.04476 | (05011001) | AT | (-707.07, 842.65) | GP | 78. | 0.04086 | (05070112) | AT | (-2068.32, -1735.53) | GP |
| 39. | 0.04466 | (05082319) | AT | (866.03, 500.00) | GP | 79. | 0.04083 | (05070112) | AT | (-2374.74, -1992.64) | GP |
| 40. | 0.04454 | (05032410) | AT | (-514.23, 612.84) | GP | 80. | 0.04083 | (05082319) | AT | (952.63, 550.00) | GP |
| 81. | 0.04080 | (05070312) | AT | (0.00, -1650.00) | GP | 121. | 0.03980 | (05070312) | AT | (-277.84, -1575.69) | GP |
| 82. | 0.04078 | (05032410) | AT | (-417.81, 497.93) | GP | 122. | 0.03974 | (05070312) | AT | (-208.38, -1181.77) | GP |
| 83. | 0.04078 | (05070312) | AT | (0.00, -1150.00) | GP | 123. | 0.03970 | (05082319) | AT | (476.31, 275.00) | GP |
| 84. | 0.04078 | (05070112) | AT | (-2030.02, -1703.39) | GP | 124. | 0.03970 | (05063010) | AT | (0.00, 4100.00) | GP |
| 85. | 0.04072 | (05032011) | AT | (-642.79, 766.04) | GP | 125. | 0.03970 | (05070112) | AT | (-1800.20, -1510.55) | GP |
| 86. | 0.04070 | (05011001) | AT | (-250.00, 433.01) | GP | 126. | 0.03970 | (05070312) | AT | (0.00, -1800.00) | GP |
| 87. | 0.04067 | (05070112) | AT | (-2451.34, -2056.92) | GP | 127. | 0.03967 | (05070112) | AT | (-2757.76, -2314.04) | GP |
| 88. | 0.04067 | (05070112) | AT | (-1991.72, -1671.25) | GP | 128. | 0.03966 | (05120923) | AT | (0.00, 1100.00) | GP |
| 89. | 0.04064 | (05120923) | AT | (0.00, 1400.00) | GP | 129. | 0.03964 | (05112106) | AT | (3100.99, 1128.67) | GP |
| 90. | 0.04054 | (05070112) | AT | (-1953.41, -1639.11) | GP | 130. | 0.03964 | (05063010) | AT | (0.00, 3100.00) | GP |
| 91. | 0.04053 | (05120923) | AT | (0.00, 1150.00) | GP | 131. | 0.03962 | (05112106) | AT | (3007.02, 1094.46) | GP |
| 92. | 0.04048 | (05070112) | AT | (-2527.95, -2121.20) | GP | 132. | 0.03961 | (05112106) | AT | (3194.95, 1162.87) | GP |
| 93. | 0.04040 | (05011001) | AT | (-771.35, 919.25) | GP | 133. | 0.03959 | (05032011) | AT | (-674.93, 804.35) | GP |
| 94. | 0.04040 | (05070312) | AT | (0.00, -1700.00) | GP | 134. | 0.03954 | (05112106) | AT | (3288.92, 1197.07) | GP |
| 95. | 0.04038 | (05070312) | AT | (-243.11, -1378.73) | GP | 135. | 0.03953 | (05112106) | AT | (2913.05, 1060.26) | GP |
| 96. | 0.04037 | (05070112) | AT | (-1915.11, -1606.97) | GP | 136. | 0.03953 | (05082319) | AT | (880.95, 739.21) | GP |
| 97. | 0.04035 | (05070312) | AT | (-234.43, -1329.49) | GP | 137. | 0.03951 | (05032011) | AT | (-449.95, 536.23) | GP |
| 98. | 0.04033 | (05070312) | AT | (-251.79, -1427.97) | GP | 138. | 0.03951 | (05063010) | AT | (0.00, 4200.00) | GP |
| 99. | 0.04024 | (05070312) | AT | (-225.74, -1280.25) | GP | 139. | 0.03948 | (05120923) | AT | (0.00, 1500.00) | GP |
| 100. | 0.04024 | (05070112) | AT | (-2604.55, -2185.48) | GP | 140. | 0.03948 | (05070312) | AT | (0.00, -1050.00) | GP |
| 101. | 0.04023 | (05063010) | AT | (0.00, 3600.00) | GP | 141. | 0.03948 | (05070312) | AT | (-286.52, -1624.93) | GP |
| 102. | 0.04022 | (05070312) | AT | (-260.47, -1477.21) | GP | 142. | 0.03943 | (05123007) | AT | (0.00, 2250.00) | GP |
| 103. | 0.04022 | (05063010) | AT | (0.00, 3500.00) | GP | 143. | 0.03942 | (05112106) | AT | (3382.89, 1231.27) | GP |
| 104. | 0.04021 | (05070312) | AT | (0.00, -1100.00) | GP | 144. | 0.03942 | (05123007) | AT | (0.00, 2300.00) | GP |
| 105. | 0.04019 | (05063010) | AT | (0.00, 3700.00) | GP | 145. | 0.03940 | (05070112) | AT | (-1761.90, -1478.41) | GP |
| 106. | 0.04018 | (05070112) | AT | (-1876.81, -1574.83) | GP | 146. | 0.03940 | (05123007) | AT | (0.00, 2200.00) | GP |
| 107. | 0.04016 | (05063010) | AT | (0.00, 3400.00) | GP | 147. | 0.03940 | (05123007) | AT | (0.00, 2350.00) | GP |
| 108. | 0.04011 | (05063010) | AT | (0.00, 3800.00) | GP | 148. | 0.03937 | (05112106) | AT | (2819.08, 1026.06) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

Table with 14 columns: RANK, CONC, (YYMMDDHH) AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH) AT, RECEPTOR (XR, YR) OF TYPE. Rows 109-185.

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

Table with 15 columns: RANK, CONC, (YYMDDHH), AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. Contains 26 rows of receptor concentration data for various locations.

*** AERMOD - VERSION 12060 *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán 09/14/12

*** ----- ***

**MODELOPTs: NonDEFAULT CONC FLAT
*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,
** CONC OF NOX IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR), OF, TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR), OF, TYPE. It contains 46 rows of data for NOx concentrations at various locations and times.

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL *** INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

Table with 14 columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR), OF, TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR), OF, TYPE. Rows 417-490.

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
*** ***** PAGE 40

**MODELOPTs: NonDEFAULT CONC FLAT
*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,
** CONC OF NOX IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. It contains two columns of data, one for CH01 and one for CH02, showing concentration values at various receptor points over time.

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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187.      0.03595 (06042708) AT ( 3021.10,  -3600.41) GP    227.      0.03543 (06042708) AT ( 3406.77,  -4060.04) GP
188.      0.03595 (06042708) AT ( 2956.82,  -3523.80) GP    228.      0.03543 (06080712) AT ( 1800.20,  1510.55) GP
189.      0.03593 (06031709) AT ( 2451.34,   2056.92) GP    229.      0.03540 (06052709) AT ( 3217.39,  2699.71) GP
190.      0.03592 (06042708) AT ( 3085.38,  -3677.01) GP    230.      0.03539 (06042708) AT ( 2635.43,  -3140.78) GP
*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***      ***      ***      ***      ***      ***      ***      ***      ***      ***      ***      ***
***      ***      ***      ***      ***      ***      ***      ***      ***      ***      ***      ***
***MODELOPTs:  NonDEFAULT CONC      FLAT
*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL      ***
INCLUDING SOURCE(S):  CH01      , CH02      ,
** CONC OF NOX      IN MILIGRAMS/M**3      **

```

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|---------------------|---------|------|---------|------------|------|---------------------|---------|
| 191. | 0.03592 | (06080712) | AT (| 1876.81, 1574.83) | GP | 231. | 0.03537 | (06020211) | AT (| -950.00, 0.00) | GP |
| 192. | 0.03591 | (06042708) | AT (| 2892.54, -3447.20) | GP | 232. | 0.03537 | (06070315) | AT (| 0.00, -1750.00) | GP |
| 193. | 0.03591 | (06052709) | AT (| 2987.57, 2506.87) | GP | 233. | 0.03533 | (06110311) | AT (| 0.00, 900.00) | GP |
| 194. | 0.03588 | (06020514) | AT (| 727.74, -610.65) | GP | 234. | 0.03532 | (06010912) | AT (| -612.84, -514.23) | GP |
| 195. | 0.03588 | (06031709) | AT (| 3064.18, 2571.15) | GP | 235. | 0.03532 | (06031709) | AT (| 2298.13, 1928.36) | GP |
| 196. | 0.03587 | (06042708) | AT (| 3149.66, -3753.62) | GP | 236. | 0.03532 | (06052709) | AT (| 2374.74, 1992.64) | GP |
| 197. | 0.03585 | (06052709) | AT (| 2527.95, 2121.20) | GP | 237. | 0.03529 | (06042509) | AT (| 3700.00, 0.00) | GP |
| 198. | 0.03585 | (06042708) | AT (| 2828.27, -3370.60) | GP | 238. | 0.03528 | (06110311) | AT (| 0.00, 850.00) | GP |
| 199. | 0.03583 | (06020211) | AT (| -900.00, 0.00) | GP | 239. | 0.03528 | (06031709) | AT (| 3293.99, 2763.99) | GP |
| 200. | 0.03583 | (06042509) | AT (| 3600.00, 0.00) | GP | 240. | 0.03528 | (06042708) | AT (| 3471.05, -4136.64) | GP |
| 241. | 0.03524 | (06080712) | AT (| 2834.36, 2378.31) | GP | 281. | 0.03479 | (06080712) | AT (| 1723.60, 1446.27) | GP |
| 242. | 0.03520 | (06010912) | AT (| -574.53, -482.09) | GP | 282. | 0.03478 | (06070315) | AT (| 329.93, -1871.13) | GP |
| 243. | 0.03519 | (06071110) | AT (| -2681.16, -2249.76) | GP | 283. | 0.03475 | (06042509) | AT (| 3800.00, 0.00) | GP |
| 244. | 0.03518 | (06052709) | AT (| 3293.99, 2763.99) | GP | 284. | 0.03474 | (06020211) | AT (| -1000.00, 0.00) | GP |
| 245. | 0.03517 | (06071110) | AT (| -2757.76, -2314.04) | GP | 285. | 0.03474 | (06071110) | AT (| -2374.74, -1992.64) | GP |
| 246. | 0.03517 | (06070315) | AT (| 0.00, -5100.00) | GP | 286. | 0.03474 | (06042708) | AT (| 3663.89, -4366.45) | GP |
| 247. | 0.03516 | (06070315) | AT (| 711.96, -4037.71) | GP | 287. | 0.03473 | (06070315) | AT (| 729.32, -4136.19) | GP |
| 248. | 0.03515 | (06071110) | AT (| -2604.55, -2185.48) | GP | 288. | 0.03472 | (06072813) | AT (| 892.71, -324.92) | GP |
| 249. | 0.03514 | (06042708) | AT (| 2571.15, -3064.18) | GP | 289. | 0.03472 | (06071110) | AT (| -3064.18, -2571.15) | GP |
| 250. | 0.03513 | (06080712) | AT (| 1761.90, 1478.41) | GP | 290. | 0.03471 | (06070315) | AT (| 0.00, -5200.00) | GP |
| 251. | 0.03512 | (06071110) | AT (| -2834.36, -2378.31) | GP | 291. | 0.03468 | (06052709) | AT (| 3447.20, 2892.54) | GP |
| 252. | 0.03512 | (06010912) | AT (| -651.14, -546.37) | GP | 292. | 0.03468 | (06072815) | AT (| 739.21, -880.95) | GP |
| 253. | 0.03511 | (06031709) | AT (| 2259.83, 1896.22) | GP | 293. | 0.03468 | (06010912) | AT (| -689.44, -578.51) | GP |
| 254. | 0.03511 | (06042708) | AT (| 3535.33, -4213.24) | GP | 294. | 0.03467 | (06010912) | AT (| -536.23, -449.95) | GP |
| 255. | 0.03510 | (06072811) | AT (| 610.65, -727.74) | GP | 295. | 0.03467 | (06052709) | AT (| 2259.83, 1896.22) | GP |
| 256. | 0.03507 | (06071110) | AT (| -2527.95, -2121.20) | GP | 296. | 0.03467 | (06012512) | AT (| 689.44, 578.51) | GP |
| 257. | 0.03506 | (06110311) | AT (| 0.00, 950.00) | GP | 297. | 0.03465 | (06020514) | AT (| 766.04, -642.79) | GP |
| 258. | 0.03505 | (06122013) | AT (| 307.82, 845.72) | GP | 298. | 0.03464 | (06012512) | AT (| 612.84, 514.23) | GP |
| 259. | 0.03504 | (06031709) | AT (| 3370.60, 2828.27) | GP | 299. | 0.03461 | (06031709) | AT (| 2183.23, 1831.94) | GP |
| 260. | 0.03502 | (06071110) | AT (| -2910.97, -2442.59) | GP | 300. | 0.03461 | (06122013) | AT (| 342.02, 939.69) | GP |
| 261. | 0.03496 | (06042509) | AT (| 1600.00, 0.00) | GP | 301. | 0.03460 | (06080712) | AT (| 2987.57, 2506.87) | GP |
| 262. | 0.03494 | (06122013) | AT (| 324.92, 892.71) | GP | 302. | 0.03459 | (06110612) | AT (| 850.00, 0.00) | GP |
| 263. | 0.03494 | (06052709) | AT (| 3370.60, 2828.27) | GP | 303. | 0.03458 | (06010915) | AT (| -612.84, -514.23) | GP |

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
*** *** ----- *** 22:02:50
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|---------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 418. | 0.03368 | (06061411) | AT (| 0.00, | 1950.00) | GP | 458. | 0.03350 | (06020514) | AT (| 578.51, | -689.44) | GP |
| 419. | 0.03368 | (06120312) | AT (| 574.53, | 482.09) | GP | 459. | 0.03349 | (06061411) | AT (| 0.00, | 2150.00) | GP |
| 420. | 0.03368 | (06122811) | AT (| -800.00, | 0.00) | GP | 460. | 0.03349 | (06030708) | AT (| 0.00, | -2200.00) | GP |
| 421. | 0.03367 | (06020514) | AT (| 514.23, | -612.84) | GP | 461. | 0.03349 | (06080712) | AT (| 1608.69, | 1349.85) | GP |
| 422. | 0.03366 | (06072813) | AT (| 751.75, | -273.62) | GP | 462. | 0.03348 | (06042708) | AT (| 2314.04, | -2757.76) | GP |
| 423. | 0.03366 | (06072009) | AT (| 0.00, | -5000.00) | GP | 463. | 0.03348 | (06072009) | AT (| 0.00, | -4200.00) | GP |
| 424. | 0.03366 | (06061411) | AT (| 0.00, | 2050.00) | GP | 464. | 0.03347 | (06120315) | AT (| 342.02, | 939.69) | GP |
| 425. | 0.03365 | (06111313) | AT (| 0.00, | -850.00) | GP | 465. | 0.03347 | (06020707) | AT (| 2527.95, | 2121.20) | GP |
| 426. | 0.03365 | (06031709) | AT (| 3753.62, | 3149.66) | GP | 466. | 0.03346 | (06122013) | AT (| 376.22, | 1033.66) | GP |
| 427. | 0.03365 | (06012512) | AT (| 766.04, | 642.79) | GP | 467. | 0.03346 | (06071110) | AT (| -2106.62, | -1767.67) | GP |
| 428. | 0.03365 | (06061411) | AT (| 0.00, | 1900.00) | GP | 468. | 0.03346 | (06061411) | AT (| 0.00, | 1800.00) | GP |
| 429. | 0.03365 | (06042708) | AT (| 3985.28, | -4749.48) | GP | 469. | 0.03345 | (06072009) | AT (| 0.00, | -5200.00) | GP |
| 430. | 0.03364 | (06072809) | AT (| 546.37, | -651.14) | GP | 470. | 0.03344 | (06020707) | AT (| 2910.97, | 2442.59) | GP |
| 431. | 0.03364 | (06030708) | AT (| 0.00, | -2150.00) | GP | 471. | 0.03344 | (06072809) | AT (| 514.23, | -612.84) | GP |
| 432. | 0.03363 | (06122811) | AT (| -850.00, | 0.00) | GP | 472. | 0.03344 | (06072809) | AT (| 578.51, | -689.44) | GP |
| 433. | 0.03363 | (06031709) | AT (| 2068.32, | 1735.53) | GP | 473. | 0.03343 | (06081314) | AT (| -674.93, | 804.35) | GP |
| 434. | 0.03363 | (06122112) | AT (| 0.00, | -700.00) | GP | 474. | 0.03342 | (06051813) | AT (| 2298.13, | 1928.36) | GP |
| 435. | 0.03362 | (06072009) | AT (| 0.00, | -4300.00) | GP | 475. | 0.03342 | (06111313) | AT (| 0.00, | -900.00) | GP |
| 436. | 0.03362 | (06010610) | AT (| 0.00, | -750.00) | GP | 476. | 0.03341 | (06051813) | AT (| 2374.74, | 1992.64) | GP |
| 437. | 0.03361 | (06072810) | AT (| 578.51, | -689.44) | GP | 477. | 0.03341 | (06020514) | AT (| 459.63, | -385.67) | GP |
| 438. | 0.03359 | (06010610) | AT (| 0.00, | -950.00) | GP | 478. | 0.03341 | (06051813) | AT (| 2259.83, | 1896.22) | GP |
| 439. | 0.03359 | (06061411) | AT (| 0.00, | 2100.00) | GP | 479. | 0.03341 | (06042708) | AT (| 4049.56, | -4826.08) | GP |
| 440. | 0.03359 | (06111313) | AT (| 0.00, | -800.00) | GP | 480. | 0.03340 | (06070315) | AT (| 781.42, | -4431.63) | GP |
| 481. | 0.03339 | (06122811) | AT (| -750.00, | 0.00) | GP | 491. | 0.03334 | (06020514) | AT (| 804.35, | -674.93) | GP |
| 482. | 0.03339 | (06081315) | AT (| -642.79, | 766.04) | GP | 492. | 0.03334 | (06051813) | AT (| 2183.23, | 1831.94) | GP |
| 483. | 0.03339 | (06052709) | AT (| 2106.62, | 1767.67) | GP | 493. | 0.03334 | (06070315) | AT (| 0.00, | -5500.00) | GP |
| 484. | 0.03339 | (06091013) | AT (| 0.00, | -1000.00) | GP | 494. | 0.03333 | (06020707) | AT (| 2987.57, | 2506.87) | GP |
| 485. | 0.03338 | (06051813) | AT (| 2221.53, | 1864.08) | GP | 495. | 0.03333 | (06020707) | AT (| 2451.34, | 2056.92) | GP |
| 486. | 0.03336 | (06122112) | AT (| 0.00, | -1000.00) | GP | 496. | 0.03333 | (06122811) | AT (| -900.00, | 0.00) | GP |
| 487. | 0.03336 | (06072811) | AT (| 449.95, | -536.23) | GP | 497. | 0.03333 | (06030708) | AT (| 0.00, | -2250.00) | GP |
| 488. | 0.03335 | (06051813) | AT (| 2451.34, | 2056.92) | GP | 498. | 0.03332 | (06072009) | AT (| 0.00, | -5300.00) | GP |
| 489. | 0.03335 | (06061411) | AT (| 0.00, | 2200.00) | GP | 499. | 0.03331 | (06072810) | AT (| 674.93, | -804.35) | GP |
| 490. | 0.03335 | (06031709) | AT (| 3830.22, | 3213.94) | GP | 500. | 0.03331 | (06102813) | AT (| -700.00, | 0.00) | GP |

Tabla 10. Máximos valores de concentración media en mg/m³ (período de tiempo: 1 año) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: gas natural. Año: 2004.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               ***                               ***      21:59:25
***                               ***                               ***      PAGE 47

**MODELOPTs: NonDEFAULT CONC          FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF NOX          IN MILIGRAMS/M**3          **

GROUP ID          AVERAGE CONC          RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE NETWORK
-----          -----          -----          -----          -----          -----
ALL          1ST HIGHEST VALUE IS          0.00114 AT ( -649.52, -375.00, 0.00, 0.00, 0.00) GP POL1
          2ND HIGHEST VALUE IS          0.00114 AT ( -606.22, -350.00, 0.00, 0.00, 0.00) GP POL1
          3RD HIGHEST VALUE IS          0.00114 AT ( -692.82, -400.00, 0.00, 0.00, 0.00) GP POL1
          4TH HIGHEST VALUE IS          0.00114 AT ( -574.53, -482.09, 0.00, 0.00, 0.00) GP POL1
          5TH HIGHEST VALUE IS          0.00113 AT ( -612.84, -514.23, 0.00, 0.00, 0.00) GP POL1
          6TH HIGHEST VALUE IS          0.00113 AT ( -536.23, -449.95, 0.00, 0.00, 0.00) GP POL1
          7TH HIGHEST VALUE IS          0.00113 AT ( -736.12, -425.00, 0.00, 0.00, 0.00) GP POL1
          8TH HIGHEST VALUE IS          0.00113 AT ( -562.92, -325.00, 0.00, 0.00, 0.00) GP POL1
          9TH HIGHEST VALUE IS          0.00112 AT ( -651.14, -546.37, 0.00, 0.00, 0.00) GP POL1
          10TH HIGHEST VALUE IS          0.00112 AT ( -497.93, -417.81, 0.00, 0.00, 0.00) GP POL1
    
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Tabla 11. Máximos valores de concentración media en mg/m³ (período de tiempo: 1 año) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: gas natural. Año: 2005.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               ***                               ***      21:53:07
***                               ***                               ***      PAGE 47

**MODELOPTs: NonDEFAULT CONC          FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF NOX          IN MILIGRAMS/M**3          **

GROUP ID          AVERAGE CONC          RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE NETWORK
-----          -----          -----          -----          -----          -----
ALL          1ST HIGHEST VALUE IS          0.00129 AT ( -850.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          2ND HIGHEST VALUE IS          0.00129 AT ( -900.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          3RD HIGHEST VALUE IS          0.00128 AT ( -800.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          4TH HIGHEST VALUE IS          0.00128 AT ( -950.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          5TH HIGHEST VALUE IS          0.00127 AT ( -750.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          6TH HIGHEST VALUE IS          0.00126 AT ( -1000.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          7TH HIGHEST VALUE IS          0.00125 AT ( -700.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          8TH HIGHEST VALUE IS          0.00124 AT ( -1050.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          9TH HIGHEST VALUE IS          0.00122 AT ( -1100.00,          0.00,          0.00,          0.00,          0.00) GP POL1
          10TH HIGHEST VALUE IS          0.00122 AT ( 0.00,          -750.00,          0.00,          0.00,          0.00) GP POL1
    
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Tabla 12. Máximos valores de concentración media en mg/m³ (período de tiempo: 1 año) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: gas natural. Año: 2006.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               ***                               ***      22:02:50
***                               ***                               ***      PAGE 47

**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF NOX      IN MILIGRAMS/M**3      **

GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE      NETWORK GRID-ID
-----
ALL      1ST HIGHEST VALUE IS      0.00126 AT (      0.00,      -750.00,      0.00,      0.00,      0.00) GP POL1
      2ND HIGHEST VALUE IS      0.00126 AT (      0.00,      -800.00,      0.00,      0.00,      0.00) GP POL1
      3RD HIGHEST VALUE IS      0.00126 AT (      0.00,      -700.00,      0.00,      0.00,      0.00) GP POL1
      4TH HIGHEST VALUE IS      0.00125 AT (      0.00,      -850.00,      0.00,      0.00,      0.00) GP POL1
      5TH HIGHEST VALUE IS      0.00124 AT (      0.00,      -650.00,      0.00,      0.00,      0.00) GP POL1
      6TH HIGHEST VALUE IS      0.00124 AT (      -850.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      7TH HIGHEST VALUE IS      0.00124 AT (      -800.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      8TH HIGHEST VALUE IS      0.00124 AT (      0.00,      -900.00,      0.00,      0.00,      0.00) GP POL1
      9TH HIGHEST VALUE IS      0.00124 AT (      -900.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      10TH HIGHEST VALUE IS      0.00123 AT (      -750.00,      0.00,      0.00,      0.00,      0.00) GP POL1
    
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*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

*** 09/14/12

22:30:16

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|------|-------------------|-----------|------|------|----------|------------|------|-------------------|-----------|------|
| 32. | 0.64682 | (04021724) | AT (| 900.00, | 0.00) | GP | 72. | 0.60204c | (04011424) | AT (| 640.13, | -112.87) | GP |
| 33. | 0.64657c | (04122624) | AT (| -880.95, | -739.21) | GP | 73. | 0.60117c | (04122624) | AT (| -995.86, | -835.62) | GP |
| 34. | 0.64532 | (04123024) | AT (| 0.00, | -550.00) | GP | 74. | 0.60086 | (04123024) | AT (| 0.00, | -1150.00) | GP |
| 35. | 0.64452c | (04011424) | AT (| 704.77, | -256.52) | GP | 75. | 0.60080c | (04120524) | AT (| 0.00, | -550.00) | GP |
| 36. | 0.64452c | (04122624) | AT (| -497.93, | -417.81) | GP | 76. | 0.60019c | (04122824) | AT (| 1072.46, | 899.90) | GP |
| 37. | 0.64334c | (04011424) | AT (| 657.78, | -239.41) | GP | 77. | 0.59957c | (04110724) | AT (| -421.32, | -353.53) | GP |
| 38. | 0.64189 | (04021724) | AT (| 1050.00, | 0.00) | GP | 78. | 0.59940c | (04011424) | AT (| 516.83, | -188.11) | GP |
| 39. | 0.64114c | (04122324) | AT (| -112.87, | -640.13) | GP | 79. | 0.59939c | (04110724) | AT (| -459.63, | -385.67) | GP |
| 40. | 0.64028c | (04122324) | AT (| -104.19, | -590.88) | GP | 80. | 0.59825 | (04021724) | AT (| 1250.00, | 0.00) | GP |
| 81. | 0.59762c | (04011424) | AT (| 787.85, | -138.92) | GP | 121. | 0.57577c | (04110724) | AT (| -574.53, | -482.09) | GP |
| 82. | 0.59748c | (04110724) | AT (| -383.02, | -321.39) | GP | 122. | 0.57508c | (04011424) | AT (| 541.64, | -95.51) | GP |
| 83. | 0.59590c | (04122324) | AT (| -147.60, | -837.09) | GP | 123. | 0.57479c | (04011424) | AT (| 886.33, | -156.28) | GP |
| 84. | 0.59554c | (04120524) | AT (| 0.00, | -750.00) | GP | 124. | 0.57476c | (04032424) | AT (| 0.00, | -650.00) | GP |
| 85. | 0.59514c | (04110724) | AT (| -497.93, | -417.81) | GP | 125. | 0.57463c | (04120524) | AT (| -130.24, | -738.61) | GP |
| 86. | 0.59444c | (04011424) | AT (| 939.69, | -342.02) | GP | 126. | 0.57405 | (04111124) | AT (| 0.00, | 1350.00) | GP |
| 87. | 0.59360c | (04110724) | AT (| -344.72, | -289.25) | GP | 127. | 0.57390c | (04122324) | AT (| -188.11, | -516.83) | GP |
| 88. | 0.59267c | (04011424) | AT (| 590.88, | -104.19) | GP | 128. | 0.57266c | (04032424) | AT (| 0.00, | -850.00) | GP |
| 89. | 0.59099 | (04111124) | AT (| 0.00, | 1150.00) | GP | 129. | 0.57244c | (04122624) | AT (| -421.32, | -353.53) | GP |
| 90. | 0.59024c | (04120524) | AT (| 0.00, | -500.00) | GP | 130. | 0.57202 | (04111124) | AT (| 0.00, | 1000.00) | GP |
| 91. | 0.59023c | (04122324) | AT (| -78.14, | -443.16) | GP | 131. | 0.57192 | (04123024) | AT (| 0.00, | -450.00) | GP |
| 92. | 0.58978 | (04111124) | AT (| 0.00, | 1200.00) | GP | 132. | 0.57178c | (04120524) | AT (| 0.00, | -450.00) | GP |
| 93. | 0.58872 | (04111124) | AT (| 0.00, | 1100.00) | GP | 133. | 0.57134c | (04120524) | AT (| 0.00, | -850.00) | GP |
| 94. | 0.58736c | (04120524) | AT (| -112.87, | -640.13) | GP | 134. | 0.57103c | (04122324) | AT (| 0.00, | -550.00) | GP |
| 95. | 0.58726c | (04011424) | AT (| 837.09, | -147.60) | GP | 135. | 0.57035 | (04110524) | AT (| 376.22, | 1033.66) | GP |
| 96. | 0.58710c | (04110724) | AT (| -536.23, | -449.95) | GP | 136. | 0.57022 | (04021724) | AT (| 1350.00, | 0.00) | GP |
| 97. | 0.58615c | (04120524) | AT (| -104.19, | -590.88) | GP | 137. | 0.56998c | (04122624) | AT (| -1072.46, | -899.90) | GP |
| 98. | 0.58615 | (04111124) | AT (| 0.00, | 1250.00) | GP | 138. | 0.56995c | (04122324) | AT (| 0.00, | -700.00) | GP |
| 99. | 0.58561c | (04122624) | AT (| -1034.16, | -867.76) | GP | 139. | 0.56980c | (04111824) | AT (| 612.84, | 514.23) | GP |
| 100. | 0.58504c | (04122824) | AT (| 497.93, | 417.81) | GP | 140. | 0.56978c | (04122324) | AT (| -256.52, | -704.77) | GP |
| 101. | 0.58448 | (04021724) | AT (| 1300.00, | 0.00) | GP | 141. | 0.56969 | (04110524) | AT (| 359.12, | 986.68) | GP |
| 102. | 0.58433c | (04120524) | AT (| 0.00, | -800.00) | GP | 142. | 0.56903c | (04111824) | AT (| 651.14, | 546.37) | GP |
| 103. | 0.58388c | (04122824) | AT (| 1110.76, | 932.04) | GP | 143. | 0.56833 | (04110524) | AT (| 393.32, | 1080.65) | GP |
| 104. | 0.58372 | (04123024) | AT (| 0.00, | -1200.00) | GP | 144. | 0.56825c | (04111824) | AT (| 574.53, | 482.09) | GP |
| 105. | 0.58334c | (04032424) | AT (| 0.00, | -750.00) | GP | 145. | 0.56759c | (04122824) | AT (| 1149.07, | 964.18) | GP |
| 106. | 0.58295c | (04120524) | AT (| -121.55, | -689.37) | GP | 146. | 0.56663 | (04123024) | AT (| 0.00, | -1250.00) | GP |
| 107. | 0.58245c | (04122324) | AT (| -222.31, | -610.80) | GP | 147. | 0.56662 | (04111124) | AT (| 0.00, | 1400.00) | GP |
| 108. | 0.58201c | (04032424) | AT (| 0.00, | -700.00) | GP | 148. | 0.56658c | (04121924) | AT (| -222.31, | -610.80) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. Contains multiple rows of numerical data representing concentration and receptor information.

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 , ***

** CONC OF PM-10 IN MICROGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|-------------------|-----------|------|------|----------|------------|----|-------------------|-----------|------|
| 263. | 0.53229c | (04122824) | AT | (459.63, | 385.67) | GP | 303. | 0.52134 | (04123024) | AT | (-164.97, | -935.57) | GP |
| 264. | 0.53198 | (04123024) | AT | (-156.28, | -886.33) | GP | 304. | 0.52116c | (04122824) | AT | (1263.97, | 1060.60) | GP |
| 265. | 0.53193c | (04011424) | AT | (1127.63, | -410.42) | GP | 305. | 0.52109c | (04011424) | AT | (422.86, | -153.91) | GP |
| 266. | 0.53095c | (04110624) | AT | (256.52, | 704.77) | GP | 306. | 0.52053c | (04030424) | AT | (0.00, | -850.00) | GP |
| 267. | 0.53075c | (04011424) | AT | (1034.05, | -182.33) | GP | 307. | 0.51953c | (04122324) | AT | (-60.78, | -344.68) | GP |
| 268. | 0.53041c | (04122324) | AT | (0.00, | -850.00) | GP | 308. | 0.51929c | (04030424) | AT | (138.92, | -787.85) | GP |
| 269. | 0.53032c | (04110724) | AT | (-689.44, | -578.51) | GP | 309. | 0.51881c | (04030424) | AT | (78.14, | -443.16) | GP |
| 270. | 0.52997c | (04122324) | AT | (-307.82, | -845.72) | GP | 310. | 0.51864c | (04122624) | AT | (-383.02, | -321.39) | GP |
| 271. | 0.52988c | (04100424) | AT | (-850.00, | 0.00) | GP | 311. | 0.51849c | (04113024) | AT | (-422.86, | -153.91) | GP |
| 272. | 0.52971c | (04110624) | AT | (273.62, | 751.75) | GP | 312. | 0.51811c | (04100424) | AT | (-1000.00, | 0.00) | GP |
| 273. | 0.52952c | (04022724) | AT | (0.00, | 1200.00) | GP | 313. | 0.51789 | (04022124) | AT | (342.02, | 939.69) | GP |
| 274. | 0.52874c | (04120524) | AT | (0.00, | -1000.00) | GP | 314. | 0.51732c | (04110624) | AT | (307.82, | 845.72) | GP |
| 275. | 0.52863c | (04110624) | AT | (239.41, | 657.78) | GP | 315. | 0.51706 | (04110524) | AT | (495.93, | 1362.55) | GP |
| 276. | 0.52841c | (04100424) | AT | (-800.00, | 0.00) | GP | 316. | 0.51684 | (04123024) | AT | (0.00, | -1400.00) | GP |
| 277. | 0.52827c | (04100424) | AT | (-900.00, | 0.00) | GP | 317. | 0.51624c | (04120524) | AT | (0.00, | -350.00) | GP |
| 278. | 0.52790 | (04110524) | AT | (478.83, | 1315.57) | GP | 318. | 0.51616c | (04011424) | AT | (1174.62, | -427.53) | GP |
| 279. | 0.52753c | (04121924) | AT | (-153.91, | -422.86) | GP | 319. | 0.51599 | (04111124) | AT | (0.00, | 1700.00) | GP |
| 280. | 0.52745c | (04121924) | AT | (-290.72, | -798.74) | GP | 320. | 0.51498 | (04111124) | AT | (0.00, | 850.00) | GP |
| 321. | 0.51486c | (04120524) | AT | (0.00, | -1050.00) | GP | 361. | 0.50696c | (04030324) | AT | (886.33, | -156.28) | GP |
| 322. | 0.51473c | (04011424) | AT | (1083.29, | -191.01) | GP | 362. | 0.50689 | (04111124) | AT | (0.00, | 1750.00) | GP |
| 323. | 0.51456 | (04022124) | AT | (273.62, | 751.75) | GP | 363. | 0.50658c | (04122824) | AT | (1302.28, | 1092.74) | GP |
| 324. | 0.51415c | (04122324) | AT | (-324.92, | -892.71) | GP | 364. | 0.50642 | (04123024) | AT | (-95.51, | -541.64) | GP |
| 325. | 0.51404c | (04111824) | AT | (421.32, | 353.53) | GP | 365. | 0.50628c | (04110724) | AT | (-417.81, | -497.93) | GP |
| 326. | 0.51368c | (04122324) | AT | (0.00, | -900.00) | GP | 366. | 0.50605 | (04110524) | AT | (513.03, | 1409.54) | GP |
| 327. | 0.51363c | (04022724) | AT | (0.00, | 1300.00) | GP | 367. | 0.50512 | (04121024) | AT | (-704.77, | -256.52) | GP |
| 328. | 0.51351c | (04111824) | AT | (919.25, | 771.35) | GP | 368. | 0.50480c | (04022724) | AT | (0.00, | 1350.00) | GP |
| 329. | 0.51346c | (04110724) | AT | (-727.74, | -610.65) | GP | 369. | 0.50477 | (04121024) | AT | (-657.78, | -239.41) | GP |
| 330. | 0.51320c | (04032424) | AT | (0.00, | -500.00) | GP | 370. | 0.50465c | (04110724) | AT | (-257.12, | -306.42) | GP |
| 331. | 0.51288c | (04110724) | AT | (-353.53, | -421.32) | GP | 371. | 0.50460c | (04030424) | AT | (0.00, | -900.00) | GP |
| 332. | 0.51277c | (04110624) | AT | (205.21, | 563.82) | GP | 372. | 0.50440c | (04030324) | AT | (689.37, | -121.55) | GP |
| 333. | 0.51262c | (04113024) | AT | (-845.72, | -307.82) | GP | 373. | 0.50377c | (04030424) | AT | (147.60, | -837.09) | GP |
| 334. | 0.51256c | (04110724) | AT | (-321.39, | -383.02) | GP | 374. | 0.50367c | (04122324) | AT | (-191.01, | -1083.29) | GP |
| 335. | 0.51252c | (04100424) | AT | (-700.00, | 0.00) | GP | 375. | 0.50301 | (04022124) | AT | (376.22, | 1033.66) | GP |
| 336. | 0.51239 | (04021724) | AT | (1550.00, | 0.00) | GP | 376. | 0.50259 | (04022124) | AT | (256.52, | 704.77) | GP |
| 337. | 0.51207c | (04121924) | AT | (-307.82, | -845.72) | GP | 377. | 0.50231c | (04122324) | AT | (-136.81, | -375.88) | GP |
| 338. | 0.51201c | (04122324) | AT | (0.00, | -400.00) | GP | 378. | 0.50211c | (04111824) | AT | (957.56, | 803.48) | GP |
| 339. | 0.51170c | (04110724) | AT | (-289.25, | -344.72) | GP | 379. | 0.50195 | (04021724) | AT | (600.00, | 0.00) | GP |

Tabla 14. Máximos 500 valores de concentración media (µg/m³) (período de tiempo: 24 horas) de material particulado en suspensión PM-10 en aire a nivel del suelo. Combustible: gas natural. Año: 2005.

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|----------|------------|----|-------------|-----------|----|------|----------|------------|------------|-------------|-----------|----------|----|------|
| 1. | 0.87618c | (05010524) | AT | (0.00, | -750.00) | GP | 41. | 0.75275c | (05010924) | AT | (-700.00, | 0.00) | GP | | |
| 2. | 0.87310c | (05010524) | AT | (0.00, | -700.00) | GP | 42. | 0.75249c | (05010924) | AT | (-1150.00, | 0.00) | GP | | |
| 3. | 0.87203c | (05010524) | AT | (0.00, | -800.00) | GP | 43. | 0.74931c | (05011224) | AT | (359.12, | -986.68) | GP | | |
| 4. | 0.86230c | (05010524) | AT | (0.00, | -650.00) | GP | 44. | 0.74805c | (05111524) | AT | (1100.00, | 0.00) | GP | | |
| 5. | 0.86196c | (05010524) | AT | (0.00, | -850.00) | GP | 45. | 0.74591 | (05022624) | AT | (-1150.00, | 0.00) | GP | | |
| 6. | 0.84742c | (05010524) | AT | (0.00, | -900.00) | GP | 46. | 0.74563c | (05010524) | AT | (121.55, | -689.37) | GP | | |
| 7. | 0.84041c | (05010524) | AT | (0.00, | -600.00) | GP | 47. | 0.74516 | (05022624) | AT | (-900.00, | 0.00) | GP | | |
| 8. | 0.82966c | (05010524) | AT | (0.00, | -950.00) | GP | 48. | 0.74434c | (05010524) | AT | (130.24, | -738.61) | GP | | |
| 9. | 0.80968c | (05010524) | AT | (0.00, | -1000.00) | GP | 49. | 0.74391c | (05010524) | AT | (0.00, | -1150.00) | GP | | |
| 10. | 0.80956c | (05010924) | AT | (-850.00, | 0.00) | GP | 50. | 0.74023c | (05010524) | AT | (112.87, | -640.13) | GP | | |
| 11. | 0.80945c | (05010924) | AT | (-900.00, | 0.00) | GP | 51. | 0.73957c | (05011224) | AT | (222.31, | -610.80) | GP | | |
| 12. | 0.80654c | (05010524) | AT | (0.00, | -550.00) | GP | 52. | 0.73731c | (05010524) | AT | (138.92, | -787.85) | GP | | |
| 13. | 0.80443c | (05010924) | AT | (-950.00, | 0.00) | GP | 53. | 0.73661 | (05022624) | AT | (-1200.00, | 0.00) | GP | | |
| 14. | 0.80140c | (05010924) | AT | (-800.00, | 0.00) | GP | 54. | 0.73524c | (05010924) | AT | (-1200.00, | 0.00) | GP | | |
| 15. | 0.79534c | (05010924) | AT | (-1000.00, | 0.00) | GP | 55. | 0.73228c | (05011224) | AT | (376.22, | -1033.66) | GP | | |
| 16. | 0.79472c | (05111524) | AT | (850.00, | 0.00) | GP | 56. | 0.73122c | (05111524) | AT | (1150.00, | 0.00) | GP | | |
| 17. | 0.79297c | (05111524) | AT | (900.00, | 0.00) | GP | 57. | 0.72826 | (05022624) | AT | (-850.00, | 0.00) | GP | | |
| 18. | 0.79245c | (05011224) | AT | (290.72, | -798.74) | GP | 58. | 0.72584 | (05022624) | AT | (-1250.00, | 0.00) | GP | | |
| 19. | 0.79143c | (05011224) | AT | (273.62, | -751.75) | GP | 59. | 0.72564c | (05010524) | AT | (147.60, | -837.09) | GP | | |
| 20. | 0.79028c | (05111524) | AT | (800.00, | 0.00) | GP | 60. | 0.72548c | (05010524) | AT | (104.19, | -590.88) | GP | | |
| 21. | 0.78845c | (05010524) | AT | (0.00, | -1050.00) | GP | 61. | 0.72123c | (05010524) | AT | (0.00, | -1200.00) | GP | | |
| 22. | 0.78745c | (05011224) | AT | (307.82, | -845.72) | GP | 62. | 0.71883c | (05111524) | AT | (650.00, | 0.00) | GP | | |
| 23. | 0.78677c | (05111524) | AT | (950.00, | 0.00) | GP | 63. | 0.71717c | (05010924) | AT | (-1250.00, | 0.00) | GP | | |
| 24. | 0.78311c | (05010924) | AT | (-1050.00, | 0.00) | GP | 64. | 0.71405c | (05111524) | AT | (1200.00, | 0.00) | GP | | |
| 25. | 0.78293c | (05010924) | AT | (-750.00, | 0.00) | GP | 65. | 0.71395c | (05011224) | AT | (393.32, | -1080.65) | GP | | |
| 26. | 0.78284c | (05011224) | AT | (256.52, | -704.77) | GP | 66. | 0.71383 | (05022624) | AT | (-1300.00, | 0.00) | GP | | |
| 27. | 0.77780c | (05011224) | AT | (324.92, | -892.71) | GP | 67. | 0.71199c | (05010924) | AT | (-650.00, | 0.00) | GP | | |
| 28. | 0.77740c | (05111524) | AT | (750.00, | 0.00) | GP | 68. | 0.71053c | (05010524) | AT | (156.28, | -886.33) | GP | | |
| 29. | 0.77666c | (05111524) | AT | (1000.00, | 0.00) | GP | 69. | 0.70553c | (05010524) | AT | (0.00, | -450.00) | GP | | |
| 30. | 0.76857c | (05010924) | AT | (-1100.00, | 0.00) | GP | 70. | 0.70392c | (05011224) | AT | (205.21, | -563.82) | GP | | |
| 31. | 0.76644c | (05010524) | AT | (0.00, | -1100.00) | GP | 71. | 0.70287 | (05022624) | AT | (-800.00, | 0.00) | GP | | |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. It contains 185 rows of concentration data for various receptors and time periods.

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|------|-------------------|-----------|------|------|----------|------------|------|-------------------|-----------|------|
| 263. | 0.59785 | (05100524) | AT (| 892.71, | -324.92) | GP | 303. | 0.58814 | (05042424) | AT (| 461.73, | 1268.59) | GP |
| 264. | 0.59753 | (05121424) | AT (| -800.00, | 0.00) | GP | 304. | 0.58799 | (05113024) | AT (| 0.00, | 750.00) | GP |
| 265. | 0.59738c | (05031324) | AT (| -393.32, | -1080.65) | GP | 305. | 0.58733 | (05121424) | AT (| -750.00, | 0.00) | GP |
| 266. | 0.59670 | (05021724) | AT (| 0.00, | -800.00) | GP | 306. | 0.58634c | (05011224) | AT (| 500.00, | -866.03) | GP |
| 267. | 0.59665 | (05022124) | AT (| 222.31, | -610.80) | GP | 307. | 0.58602 | (05121424) | AT (| -1050.00, | 0.00) | GP |
| 268. | 0.59641c | (05011224) | AT (| 495.93, | -1362.55) | GP | 308. | 0.58571 | (05022524) | AT (| -1250.00, | 0.00) | GP |
| 269. | 0.59610 | (05100524) | AT (| 986.68, | -359.12) | GP | 309. | 0.58410c | (05010524) | AT (| -182.33, | -1034.05) | GP |
| 270. | 0.59557c | (05011224) | AT (| 325.00, | -562.92) | GP | 310. | 0.58365c | (05031424) | AT (| -787.85, | 138.92) | GP |
| 271. | 0.59526 | (05042424) | AT (| 427.53, | 1174.62) | GP | 311. | 0.58362 | (05021724) | AT (| 0.00, | -700.00) | GP |
| 272. | 0.59509 | (05021724) | AT (| 0.00, | -850.00) | GP | 312. | 0.58355 | (05111424) | AT (| -1250.00, | 0.00) | GP |
| 273. | 0.59508c | (05031424) | AT (| -1200.00, | 0.00) | GP | 313. | 0.58301c | (05031424) | AT (| -640.13, | 112.87) | GP |
| 274. | 0.59449c | (05010924) | AT (| -550.00, | 0.00) | GP | 314. | 0.58284c | (05010524) | AT (| -86.82, | -492.40) | GP |
| 275. | 0.59421 | (05121424) | AT (| -1000.00, | 0.00) | GP | 315. | 0.58277 | (05011524) | AT (| -1000.00, | 0.00) | GP |
| 276. | 0.59400 | (05011524) | AT (| -950.00, | 0.00) | GP | 316. | 0.58159 | (05042424) | AT (| 376.22, | 1033.66) | GP |
| 277. | 0.59389 | (05042424) | AT (| 410.42, | 1127.63) | GP | 317. | 0.58154 | (05022124) | AT (| 205.21, | -563.82) | GP |
| 278. | 0.59337c | (05122424) | AT (| 957.56, | 803.48) | GP | 318. | 0.58148 | (05042424) | AT (| 478.83, | 1315.57) | GP |
| 279. | 0.59331 | (05021724) | AT (| 0.00, | -750.00) | GP | 319. | 0.58129 | (05021724) | AT (| 0.00, | -950.00) | GP |
| 280. | 0.59310 | (05042424) | AT (| 444.63, | 1221.60) | GP | 320. | 0.58094c | (05111524) | AT (| 984.81, | 173.65) | GP |
| 321. | 0.58010c | (05011224) | AT (| 147.60, | -837.09) | GP | 361. | 0.57030 | (05022524) | AT (| -650.00, | 0.00) | GP |
| 322. | 0.57998 | (05100524) | AT (| 1080.65, | -393.32) | GP | 362. | 0.57024c | (05103124) | AT (| 0.00, | -750.00) | GP |
| 323. | 0.57997 | (05022624) | AT (| -1800.00, | 0.00) | GP | 363. | 0.57020c | (05030424) | AT (| 578.51, | -689.44) | GP |
| 324. | 0.57996c | (05031324) | AT (| -410.42, | -1127.63) | GP | 364. | 0.57015c | (05011224) | AT (| 164.97, | -935.57) | GP |
| 325. | 0.57944c | (05031424) | AT (| -1250.00, | 0.00) | GP | 365. | 0.56991c | (05030424) | AT (| 482.09, | -574.53) | GP |
| 326. | 0.57881c | (05011224) | AT (| 138.92, | -787.85) | GP | 366. | 0.56990 | (05121424) | AT (| -700.00, | 0.00) | GP |
| 327. | 0.57881c | (05110124) | AT (| 0.00, | -1000.00) | GP | 367. | 0.56983 | (05011524) | AT (| -550.00, | 0.00) | GP |
| 328. | 0.57876c | (05122224) | AT (| -800.00, | 0.00) | GP | 368. | 0.56939c | (05010524) | AT (| 69.46, | -393.92) | GP |
| 329. | 0.57858c | (05122224) | AT (| -750.00, | 0.00) | GP | 369. | 0.56931c | (05103124) | AT (| 0.00, | -700.00) | GP |
| 330. | 0.57766 | (05022124) | AT (| 324.92, | -892.71) | GP | 370. | 0.56907 | (05042424) | AT (| 359.12, | 986.68) | GP |
| 331. | 0.57737c | (05011224) | AT (| 513.03, | -1409.54) | GP | 371. | 0.56837 | (05100524) | AT (| 1127.63, | -410.42) | GP |
| 332. | 0.57687c | (05011224) | AT (| 156.28, | -886.33) | GP | 372. | 0.56823 | (05111424) | AT (| -1300.00, | 0.00) | GP |
| 333. | 0.57661 | (05100524) | AT (| 798.74, | -290.72) | GP | 373. | 0.56820c | (05122224) | AT (| -900.00, | 0.00) | GP |
| 334. | 0.57617b | (05110224) | AT (| 0.00, | -1150.00) | GP | 374. | 0.56802c | (05111524) | AT (| 640.13, | 112.87) | GP |
| 335. | 0.57611c | (05122424) | AT (| 995.86, | 835.62) | GP | 375. | 0.56788c | (05021424) | AT (| -900.00, | 0.00) | GP |
| 336. | 0.57591 | (05121424) | AT (| -1100.00, | 0.00) | GP | 376. | 0.56783c | (05111524) | AT (| 1034.05, | 182.33) | GP |
| 337. | 0.57563c | (05110124) | AT (| 0.00, | -550.00) | GP | 377. | 0.56720 | (05022624) | AT (| -1850.00, | 0.00) | GP |
| 338. | 0.57560b | (05110224) | AT (| 0.00, | -550.00) | GP | 378. | 0.56707c | (05103124) | AT (| 0.00, | -800.00) | GP |
| 339. | 0.57534c | (05031424) | AT (| -837.09, | 147.60) | GP | 379. | 0.56677c | (05010524) | AT (| -191.01, | -1083.29) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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263.      0.54387 (06121624) AT (  -766.04,   -642.79) GP      303.      0.53233c(06122824) AT (  -541.64,    95.51) GP
264.      0.54359c(06111424) AT (      0.00,   -900.00) GP      304.      0.53212c(06112924) AT (      0.00,   -800.00) GP
265.      0.54356c(06010924) AT (  -562.92,   -325.00) GP      305.      0.53102c(06010624) AT (      0.00,   -750.00) GP
266.      0.54328 (06092324) AT (   766.04,    642.79) GP      306.      0.53100 (06092324) AT (   842.65,    707.07) GP
267.      0.54247 (06110424) AT (  -850.00,      0.00) GP      307.      0.53085c(06112924) AT (      0.00,   -700.00) GP
268.      0.54217 (06120324) AT (   459.63,    385.67) GP      308.      0.53079c(06112124) AT (  -104.19,   -590.88) GP
*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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**MODELOPTS: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) OF TYPE |
|------|----------|------------|------|--------------------------|------|----------|------------|------|--------------------------|
| 269. | 0.54188c | (06111424) | AT (| 0.00, -750.00) GP | 309. | 0.53079 | (06121624) | AT (| -804.35, -674.93) GP |
| 270. | 0.54179 | (06092324) | AT (| 689.44, 578.51) GP | 310. | 0.53008c | (06112124) | AT (| 86.82, -492.40) GP |
| 271. | 0.54163 | (06081324) | AT (| -674.93, 804.35) GP | 311. | 0.52988c | (06111424) | AT (| 0.00, -700.00) GP |
| 272. | 0.54114 | (06102424) | AT (| 0.00, -1150.00) GP | 312. | 0.52937c | (06010624) | AT (| 0.00, -800.00) GP |
| 273. | 0.54113c | (06010324) | AT (| 0.00, 650.00) GP | 313. | 0.52820c | (06112924) | AT (| 0.00, -850.00) GP |
| 274. | 0.54094 | (06110424) | AT (| -800.00, 0.00) GP | 314. | 0.52817 | (06102424) | AT (| 0.00, -1200.00) GP |
| 275. | 0.54021 | (06110424) | AT (| -900.00, 0.00) GP | 315. | 0.52816c | (06033024) | AT (| 0.00, -550.00) GP |
| 276. | 0.53991c | (06112124) | AT (| 173.65, -984.81) GP | 316. | 0.52811 | (06110424) | AT (| -1000.00, 0.00) GP |
| 277. | 0.53961 | (06081324) | AT (| -578.51, 689.44) GP | 317. | 0.52769c | (06111424) | AT (| 0.00, -1000.00) GP |
| 278. | 0.53880c | (06100824) | AT (| 0.00, -1150.00) GP | 318. | 0.52744c | (06100824) | AT (| 0.00, -1200.00) GP |
| 279. | 0.53838c | (06122124) | AT (| 0.00, -450.00) GP | 319. | 0.52744c | (06010624) | AT (| 0.00, -700.00) GP |
| 280. | 0.53830 | (06092324) | AT (| 804.35, 674.93) GP | 320. | 0.52744c | (06033024) | AT (| 0.00, -600.00) GP |
| 321. | 0.52705c | (06112124) | AT (| 0.00, -1450.00) GP | 361. | 0.51893c | (06122824) | AT (| -1450.00, 0.00) GP |
| 322. | 0.52689c | (06100824) | AT (| 0.00, -700.00) GP | 362. | 0.51877 | (06120324) | AT (| 1072.46, 899.90) GP |
| 323. | 0.52686 | (06081324) | AT (| -546.37, 651.14) GP | 363. | 0.51784c | (06120124) | AT (| -651.14, -546.37) GP |
| 324. | 0.52679b | (06122924) | AT (| 217.06, -1231.01) GP | 364. | 0.51775 | (06092524) | AT (| 0.00, -900.00) GP |
| 325. | 0.52601c | (06112124) | AT (| -173.65, -984.81) GP | 365. | 0.51752c | (06010924) | AT (| -1187.37, -996.32) GP |
| 326. | 0.52569c | (06010324) | AT (| 0.00, 1100.00) GP | 366. | 0.51737c | (06012724) | AT (| 104.19, -590.88) GP |
| 327. | 0.52560c | (06033024) | AT (| 0.00, -500.00) GP | 367. | 0.51727c | (06110124) | AT (| -700.00, 0.00) GP |
| 328. | 0.52481c | (06112924) | AT (| 0.00, -650.00) GP | 368. | 0.51716 | (06121624) | AT (| -842.65, -707.07) GP |
| 329. | 0.52436 | (06121624) | AT (| -383.02, -321.39) GP | 369. | 0.51711c | (06110924) | AT (| 600.00, 0.00) GP |
| 330. | 0.52427c | (06010624) | AT (| 0.00, -850.00) GP | 370. | 0.51707 | (06092524) | AT (| 0.00, -850.00) GP |
| 331. | 0.52410c | (06112124) | AT (| 182.33, -1034.05) GP | 371. | 0.51690c | (06111424) | AT (| 0.00, -1050.00) GP |
| 332. | 0.52390 | (06081324) | AT (| -739.21, 880.95) GP | 372. | 0.51690c | (06010624) | AT (| 0.00, -650.00) GP |
| 333. | 0.52369c | (06033024) | AT (| 0.00, -650.00) GP | 373. | 0.51662c | (06110124) | AT (| -900.00, 0.00) GP |
| 334. | 0.52358 | (06110424) | AT (| -700.00, 0.00) GP | 374. | 0.51657c | (06122124) | AT (| 0.00, -1350.00) GP |
| 335. | 0.52347c | (06010924) | AT (| -909.33, -525.00) GP | 375. | 0.51654c | (06033024) | AT (| 0.00, -700.00) GP |
| 336. | 0.52315c | (06110124) | AT (| -800.00, 0.00) GP | 376. | 0.51616 | (06102424) | AT (| 0.00, -550.00) GP |
| 337. | 0.52315c | (06012724) | AT (| 0.00, -1100.00) GP | 377. | 0.51610c | (06120124) | AT (| -574.53, -482.09) GP |
| 338. | 0.52303c | (06100924) | AT (| 0.00, -500.00) GP | 378. | 0.51604c | (06110924) | AT (| 550.00, 0.00) GP |
| 339. | 0.52280c | (06122824) | AT (| -984.81, 173.65) GP | 379. | 0.51601c | (06010624) | AT (| 0.00, -900.00) GP |

Tabla 16. Máximos valores de concentración media ($\mu\text{g}/\text{m}^3$) (período de tiempo: 1 año) de material particulado en suspensión MP 10 en aire a nivel del suelo. Combustible: gas natural. Año: 2004

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               ***                               ***      22:30:16
***                               ***                               ***      PAGE 47

**MODELOPTs:  NonDEFAULT CONC      FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF PM-10      IN MICROGRAMS/M**3      **

GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)      OF TYPE      NETWORK
-----
ALL      1ST HIGHEST VALUE IS      0.06827 AT ( -649.52, -375.00, 0.00, 0.00, 0.00)      GP      POL1
      2ND HIGHEST VALUE IS      0.06807 AT ( -606.22, -350.00, 0.00, 0.00, 0.00)      GP      POL1
      3RD HIGHEST VALUE IS      0.06802 AT ( -692.82, -400.00, 0.00, 0.00, 0.00)      GP      POL1
      4TH HIGHEST VALUE IS      0.06786 AT ( -574.53, -482.09, 0.00, 0.00, 0.00)      GP      POL1
      5TH HIGHEST VALUE IS      0.06769 AT ( -612.84, -514.23, 0.00, 0.00, 0.00)      GP      POL1
      6TH HIGHEST VALUE IS      0.06761 AT ( -536.23, -449.95, 0.00, 0.00, 0.00)      GP      POL1
      7TH HIGHEST VALUE IS      0.06744 AT ( -736.12, -425.00, 0.00, 0.00, 0.00)      GP      POL1
      8TH HIGHEST VALUE IS      0.06735 AT ( -562.92, -325.00, 0.00, 0.00, 0.00)      GP      POL1
      9TH HIGHEST VALUE IS      0.06718 AT ( -651.14, -546.37, 0.00, 0.00, 0.00)      GP      POL1
      10TH HIGHEST VALUE IS      0.06685 AT ( -497.93, -417.81, 0.00, 0.00, 0.00)      GP      POL1
    
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Tabla 17. Máximos valores de concentración media ($\mu\text{g}/\text{m}^3$) (período de tiempo: 1 año) de material particulado en suspensión MP 10 en aire a nivel del suelo. Combustible: gas natural. Año: 2005.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                                ***                                ***      22:34:38
***                                ***                                ***      PAGE 47

**MODELOPTs: NonDEFAULT CONC                FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF PM-10      IN MICROGRAMS/M**3                **

GROUP ID                AVERAGE CONC                RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE NETWORK
-----                -----                -----                -----                -----
ALL        1ST HIGHEST VALUE IS      0.07703 AT ( -850.00,      0.00,      0.00,      0.00,      0.00) GP POL1
           2ND HIGHEST VALUE IS      0.07683 AT ( -900.00,      0.00,      0.00,      0.00,      0.00) GP POL1
           3RD HIGHEST VALUE IS      0.07678 AT ( -800.00,      0.00,      0.00,      0.00,      0.00) GP POL1
           4TH HIGHEST VALUE IS      0.07626 AT ( -950.00,      0.00,      0.00,      0.00,      0.00) GP POL1
           5TH HIGHEST VALUE IS      0.07598 AT ( -750.00,      0.00,      0.00,      0.00,      0.00) GP POL1
           6TH HIGHEST VALUE IS      0.07541 AT ( -1000.00,     0.00,      0.00,      0.00,      0.00) GP POL1
           7TH HIGHEST VALUE IS      0.07455 AT ( -700.00,      0.00,      0.00,      0.00,      0.00) GP POL1
           8TH HIGHEST VALUE IS      0.07434 AT ( -1050.00,     0.00,      0.00,      0.00,      0.00) GP POL1
           9TH HIGHEST VALUE IS      0.07311 AT ( -1100.00,     0.00,      0.00,      0.00,      0.00) GP POL1
          10TH HIGHEST VALUE IS      0.07273 AT ( 0.00,      -750.00,     0.00,      0.00,      0.00) GP POL1
    
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Tabla 18. Máximos valores de concentración media ($\mu\text{g}/\text{m}^3$) (período de tiempo: 1 año) de material particulado en suspensión MP 10 en aire a nivel del suelo. Combustible: gas natural. Año: 2006.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                                     *** -----      ***      22:39:34
**MODELOPTs: NonDEFAULT CONC          FLAT                                     **      PAGE 47

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF PM-10      IN MICROGRAMS/M**3      **

GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)      OF TYPE      NETWORK GRID-ID
-----
ALL      1ST HIGHEST VALUE IS      0.07548 AT (      0.00,      -750.00,      0.00,      0.00,      0.00)      GP      POL1
      2ND HIGHEST VALUE IS      0.07533 AT (      0.00,      -800.00,      0.00,      0.00,      0.00)      GP      POL1
      3RD HIGHEST VALUE IS      0.07517 AT (      0.00,      -700.00,      0.00,      0.00,      0.00)      GP      POL1
      4TH HIGHEST VALUE IS      0.07482 AT (      0.00,      -850.00,      0.00,      0.00,      0.00)      GP      POL1
      5TH HIGHEST VALUE IS      0.07429 AT (      0.00,      -650.00,      0.00,      0.00,      0.00)      GP      POL1
      6TH HIGHEST VALUE IS      0.07415 AT (      -850.00,      0.00,      0.00,      0.00,      0.00)      GP      POL1
      7TH HIGHEST VALUE IS      0.07403 AT (      -800.00,      0.00,      0.00,      0.00,      0.00)      GP      POL1
      8TH HIGHEST VALUE IS      0.07402 AT (      0.00,      -900.00,      0.00,      0.00,      0.00)      GP      POL1
      9TH HIGHEST VALUE IS      0.07392 AT (      -900.00,      0.00,      0.00,      0.00,      0.00)      GP      POL1
     10TH HIGHEST VALUE IS      0.07346 AT (      -750.00,      0.00,      0.00,      0.00,      0.00)      GP      POL1
    
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*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
 *** *** *** *** 21:38:28
 *** *** *** *** PAGE 49

**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|-----------------------|---------|------|---------|------------|----|-----------------------|---------|
| 104. | 0.05495 | (04101212) | AT | (-866.03, 500.00) | GP | 144. | 0.05447 | (04033008) | AT | (-1381.99, -1647.00) | GP |
| 105. | 0.05487 | (04061611) | AT | (-923.45, -2537.17) | GP | 145. | 0.05445 | (04071313) | AT | (-2708.22, -477.53) | GP |
| 106. | 0.05487 | (04061611) | AT | (-906.35, -2490.19) | GP | 146. | 0.05444 | (04040209) | AT | (-1409.54, 513.03) | GP |
| 107. | 0.05485 | (04061611) | AT | (-940.56, -2584.15) | GP | 147. | 0.05444 | (04040209) | AT | (-1597.48, 581.43) | GP |
| 108. | 0.05484 | (04061611) | AT | (-889.25, -2443.20) | GP | 148. | 0.05443 | (04061611) | AT | (-1026.06, -2819.08) | GP |
| 109. | 0.05481 | (04061610) | AT | (-1475.00, -2554.77) | GP | 149. | 0.05442 | (04061610) | AT | (-1325.00, -2294.97) | GP |
| 110. | 0.05481 | (04061610) | AT | (-1450.00, -2511.47) | GP | 150. | 0.05441 | (04033008) | AT | (-1574.83, -1876.81) | GP |
| 111. | 0.05481 | (04061611) | AT | (-957.66, -2631.14) | GP | 151. | 0.05440 | (04061611) | AT | (-820.85, -2255.26) | GP |
| 112. | 0.05479 | (04061610) | AT | (-1500.00, -2598.08) | GP | 152. | 0.05439 | (04071313) | AT | (-2314.30, -408.07) | GP |
| 113. | 0.05478 | (04061610) | AT | (-1425.00, -2468.17) | GP | 153. | 0.05436 | (04092507) | AT | (-2325.74, -6389.91) | GP |
| 114. | 0.05478 | (04061611) | AT | (-872.15, -2396.22) | GP | 154. | 0.05434 | (04071313) | AT | (-2757.46, -486.21) | GP |
| 115. | 0.05477 | (04092507) | AT | (-2291.53, -6295.94) | GP | 155. | 0.05432 | (04033008) | AT | (-1349.85, -1608.69) | GP |
| 116. | 0.05474 | (04061611) | AT | (-974.76, -2678.12) | GP | 156. | 0.05429 | (04061610) | AT | (-1650.00, -2857.88) | GP |
| 117. | 0.05473 | (04061610) | AT | (-1400.00, -2424.87) | GP | 157. | 0.05428 | (04033008) | AT | (-1606.97, -1915.11) | GP |
| 118. | 0.05469 | (04061610) | AT | (-1550.00, -2684.68) | GP | 158. | 0.05426 | (04061610) | AT | (-1300.00, -2251.67) | GP |
| 119. | 0.05469 | (04061611) | AT | (-855.05, -2349.23) | GP | 159. | 0.05424 | (04071313) | AT | (-2265.06, -399.39) | GP |
| 120. | 0.05467 | (04040209) | AT | (-1503.51, 547.23) | GP | 160. | 0.05421 | (04071313) | AT | (-2806.70, -494.90) | GP |
| 121. | 0.05421 | (04061611) | AT | (-803.75, -2208.28) | GP | 201. | 0.05337 | (04040209) | AT | (-1268.59, 461.73) | GP |
| 122. | 0.05419 | (04040209) | AT | (-1362.55, 495.93) | GP | 202. | 0.05336 | (04061611) | AT | (-752.44, -2067.32) | GP |
| 123. | 0.05417 | (04092507) | AT | (-1265.47, -3476.86) | GP | 203. | 0.05334 | (04061611) | AT | (-1128.67, -3100.99) | GP |
| 124. | 0.05414 | (04040209) | AT | (-1644.46, 598.54) | GP | 204. | 0.05332 | (04071313) | AT | (-3052.90, -538.31) | GP |
| 125. | 0.05414 | (04061611) | AT | (-1060.26, -2913.05) | GP | 205. | 0.05331 | (04061610) | AT | (-1800.00, -3117.69) | GP |
| 126. | 0.05412 | (04033008) | AT | (-1639.11, -1953.41) | GP | 206. | 0.05330 | (04040209) | AT | (-1385.64, 800.00) | GP |
| 127. | 0.05410 | (04033008) | AT | (-1317.71, -1570.39) | GP | 207. | 0.05328 | (04033008) | AT | (-1767.67, -2106.62) | GP |
| 128. | 0.05407 | (04071313) | AT | (-2855.94, -503.58) | GP | 208. | 0.05326 | (04040209) | AT | (-1342.34, 775.00) | GP |
| 129. | 0.05406 | (04061610) | AT | (-1275.00, -2208.36) | GP | 209. | 0.05324 | (04040209) | AT | (-1428.94, 825.00) | GP |
| 130. | 0.05404 | (04071313) | AT | (-2215.82, -390.71) | GP | 210. | 0.05322 | (04061610) | AT | (-1200.00, -2078.46) | GP |
| 131. | 0.05402 | (04050315) | AT | (-739.21, 880.95) | GP | 211. | 0.05322 | (04040209) | AT | (-1832.40, 666.94) | GP |
| 132. | 0.05401 | (04061610) | AT | (-1700.00, -2944.49) | GP | 212. | 0.05320 | (04092507) | AT | (-1231.27, -3382.89) | GP |
| 133. | 0.05401 | (04061610) | AT | (-1470.69, -4040.68) | GP | 213. | 0.05316 | (04101212) | AT | (-909.33, 525.00) | GP |
| 134. | 0.05397 | (04061611) | AT | (-786.65, -2161.29) | GP | 214. | 0.05314 | (04071313) | AT | (-2068.10, -364.66) | GP |
| 135. | 0.05394 | (04040209) | AT | (-1691.45, 615.64) | GP | 215. | 0.05313 | (04033008) | AT | (-2834.36, -2378.31) | GP |
| 136. | 0.05394 | (04033008) | AT | (-1671.25, -1991.72) | GP | 216. | 0.05312 | (04040209) | AT | (-1299.04, 750.00) | GP |
| 137. | 0.05394 | (04092507) | AT | (-2359.94, -6483.88) | GP | 217. | 0.05305 | (04040209) | AT | (-1472.24, 850.00) | GP |
| 138. | 0.05391 | (04033008) | AT | (-1225.67, -1028.46) | GP | 218. | 0.05305 | (04033008) | AT | (-1221.30, -1455.48) | GP |
| 139. | 0.05390 | (04071313) | AT | (-2905.18, -512.26) | GP | 219. | 0.05303 | (04033008) | AT | (-1799.81, -2144.92) | GP |
| 140. | 0.05390 | (04033008) | AT | (-2757.76, -2314.04) | GP | 220. | 0.05298 | (04061611) | AT | (-735.34, -2020.34) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|---------|------------|----|-----------|-----------|----|------|---------|------------|------------|-----------|-----------|----------|----|------|
| 258. | 0.05205 | (04040108) | AT | 2681.16, | 2249.76) | GP | 298. | 0.05165 | (04112308) | AT | -3382.89, | 1231.27) | GP | | |
| 259. | 0.05205 | (04061611) | AT | -701.14, | -1926.37) | GP | 299. | 0.05160 | (04040108) | AT | 2374.74, | 1992.64) | GP | | |
| 260. | 0.05205 | (04040209) | AT | -1174.62, | 427.53) | GP | 300. | 0.05160 | (04040209) | AT | -1125.83, | 650.00) | GP | | |
| 261. | 0.05205 | (04040108) | AT | 2604.55, | 2185.48) | GP | 301. | 0.05159 | (04033008) | AT | -2987.57, | -2506.87) | GP | | |
| 262. | 0.05204 | (04040209) | AT | -1645.45, | 950.00) | GP | 302. | 0.05159 | (04112307) | AT | -4228.62, | 1539.09) | GP | | |
| 263. | 0.05203 | (04061309) | AT | 6201.97, | -2257.33) | GP | 303. | 0.05157 | (04112308) | AT | -2913.05, | 1060.26) | GP | | |
| 264. | 0.05201 | (04061309) | AT | 5638.16, | -2052.12) | GP | 304. | 0.05157 | (04040209) | AT | -2067.32, | 752.44) | GP | | |
| 265. | 0.05200 | (04040108) | AT | 2757.76, | 2314.04) | GP | 305. | 0.05155 | (04061610) | AT | -1607.49, | -4416.56) | GP | | |
| 266. | 0.05198 | (04061610) | AT | -1950.00, | -3377.50) | GP | 306. | 0.05151 | (04061309) | AT | 6577.85, | -2394.14) | GP | | |
| 267. | 0.05198 | (04061610) | AT | -1125.00, | -1948.56) | GP | 307. | 0.05150 | (04061611) | AT | -684.04, | -1879.39) | GP | | |
| 268. | 0.05198 | (04040108) | AT | 2527.95, | 2121.20) | GP | 308. | 0.05149 | (04040108) | AT | 2987.57, | 2506.87) | GP | | |
| 269. | 0.05197 | (04061610) | AT | -666.94, | -1832.40) | GP | 309. | 0.05148 | (04112308) | AT | -3476.86, | 1265.47) | GP | | |
| 270. | 0.05194 | (04061309) | AT | 6295.94, | -2291.53) | GP | 310. | 0.05147 | (04061309) | AT | 5356.25, | -1949.51) | GP | | |
| 271. | 0.05193 | (04040209) | AT | -2020.34, | 735.34) | GP | 311. | 0.05147 | (04061610) | AT | -2000.00, | -3464.10) | GP | | |
| 272. | 0.05193 | (04122612) | AT | -689.44, | -578.51) | GP | 312. | 0.05146 | (04112307) | AT | -3570.83, | 1299.68) | GP | | |
| 273. | 0.05192 | (04033008) | AT | -1157.02, | -1378.88) | GP | 313. | 0.05146 | (04061610) | AT | -1100.00, | -1905.26) | GP | | |
| 274. | 0.05189 | (04033008) | AT | -1928.36, | -2298.13) | GP | 314. | 0.05145 | (04040209) | AT | -1732.05, | 1000.00) | GP | | |
| 275. | 0.05189 | (04040108) | AT | 2834.36, | 2378.31) | GP | 315. | 0.05143 | (04112307) | AT | -4322.59, | 1573.29) | GP | | |
| 276. | 0.05188 | (04061309) | AT | 5544.19, | -2017.92) | GP | 316. | 0.05131 | (04112308) | AT | -2819.08, | 1026.06) | GP | | |
| 277. | 0.05184 | (04112307) | AT | -3946.71, | 1436.48) | GP | 317. | 0.05128 | (04101212) | AT | -952.63, | 550.00) | GP | | |
| 278. | 0.05184 | (04112307) | AT | -3852.74, | 1402.28) | GP | 318. | 0.05128 | (04040108) | AT | 2298.13, | 1928.36) | GP | | |
| 279. | 0.05183 | (04040108) | AT | 2451.34, | 2056.92) | GP | 319. | 0.05128 | (04112308) | AT | -3570.83, | 1299.68) | GP | | |
| 280. | 0.05182 | (04112308) | AT | -3194.95, | 1162.87) | GP | 320. | 0.05126 | (04033008) | AT | -1992.64, | -2374.74) | GP | | |
| 321. | 0.05124 | (04112307) | AT | -4416.56, | 1607.49) | GP | 361. | 0.05075 | (04112308) | AT | -3758.77, | 1368.08) | GP | | |
| 322. | 0.05121 | (04050315) | AT | -803.48, | 957.56) | GP | 362. | 0.05071 | (04112308) | AT | -2678.12, | 974.76) | GP | | |
| 323. | 0.05121 | (04033008) | AT | -1124.88, | -1340.58) | GP | 363. | 0.05069 | (04010707) | AT | -3852.74, | 1402.28) | GP | | |
| 324. | 0.05120 | (04040108) | AT | 3064.18, | 2571.15) | GP | 364. | 0.05069 | (04070211) | AT | 4040.68, | 1470.69) | GP | | |
| 325. | 0.05119 | (04061309) | AT | 5262.28, | -1915.31) | GP | 365. | 0.05069 | (04010707) | AT | -3758.77, | 1368.08) | GP | | |
| 326. | 0.05119 | (04112307) | AT | -3476.86, | 1265.47) | GP | 366. | 0.05068 | (04070211) | AT | 4510.52, | 1641.70) | GP | | |
| 327. | 0.05119 | (04040209) | AT | -2114.31, | 769.55) | GP | 367. | 0.05066 | (04010808) | AT | -1735.53, | 2068.32) | GP | | |
| 328. | 0.05118 | (04061611) | AT | -1265.47, | -3476.86) | GP | 368. | 0.05066 | (04010808) | AT | -1767.67, | 2106.62) | GP | | |
| 329. | 0.05116 | (04040209) | AT | -1127.63, | 410.42) | GP | 369. | 0.05065 | (04010707) | AT | -3946.71, | 1436.48) | GP | | |
| 330. | 0.05115 | (04071313) | AT | -3446.83, | -607.77) | GP | 370. | 0.05064 | (04010808) | AT | -1703.39, | 2030.02) | GP | | |
| 331. | 0.05114 | (04112308) | AT | -2772.09, | 1008.96) | GP | 371. | 0.05064 | (04010808) | AT | -1799.81, | 2144.92) | GP | | |
| 332. | 0.05114 | (04122612) | AT | -766.04, | -642.79) | GP | 372. | 0.05062 | (04010707) | AT | -3664.80, | 1333.88) | GP | | |
| 333. | 0.05112 | (04040209) | AT | -1775.35, | 1025.00) | GP | 373. | 0.05061 | (04033008) | AT | -2056.92, | -2451.34) | GP | | |
| 334. | 0.05111 | (04071313) | AT | -1871.13, | -329.93) | GP | 374. | 0.05061 | (04061611) | AT | -1299.68, | -3570.83) | GP | | |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|-------------------|--------------|------|---------|------------|------|-------------------|--------------|
| 335. | 0.05108 | (04033008) | AT (| -1149.07, | -964.18) GP | 375. | 0.05059 | (04010808) | AT (| -1831.94, | 2183.23) GP |
| 336. | 0.05108 | (04040108) | AT (| 2259.83, | 1896.22) GP | 376. | 0.05059 | (04040108) | AT (| 2183.23, | 1831.94) GP |
| 337. | 0.05103 | (04112308) | AT (| -3664.80, | 1333.88) GP | 377. | 0.05059 | (04010808) | AT (| -1671.25, | 1991.72) GP |
| 338. | 0.05102 | (04112307) | AT (| -4510.52, | 1641.70) GP | 378. | 0.05056 | (04010707) | AT (| -4040.68, | 1470.69) GP |
| 339. | 0.05094 | (04061610) | AT (| -1641.70, | -4510.52) GP | 379. | 0.05056 | (04070211) | AT (| 4604.49, | 1675.90) GP |
| 340. | 0.05094 | (04112308) | AT (| -2725.11, | 991.86) GP | 380. | 0.05053 | (04070211) | AT (| 3946.71, | 1436.48) GP |
| 341. | 0.05094 | (04061610) | AT (| -649.84, | -1785.42) GP | 381. | 0.05053 | (04071313) | AT (| -3545.31, | -625.13) GP |
| 342. | 0.05094 | (04061610) | AT (| -2050.00, | -3550.70) GP | 382. | 0.05053 | (04010808) | AT (| -1864.08, | 2221.53) GP |
| 343. | 0.05091 | (04040209) | AT (| -1082.53, | 625.00) GP | 383. | 0.05052 | (04061309) | AT (| 5542.56, | -3200.00) GP |
| 344. | 0.05090 | (04050315) | AT (| -449.95, | 536.23) GP | 384. | 0.05051 | (04010808) | AT (| -1639.11, | 1953.41) GP |
| 345. | 0.05088 | (04040108) | AT (| 3140.78, | 2635.43) GP | 385. | 0.05051 | (04061309) | AT (| 5455.96, | -3150.00) GP |
| 346. | 0.05088 | (04061610) | AT (| -1075.00, | -1861.95) GP | 386. | 0.05051 | (04112307) | AT (| -4698.46, | 1710.10) GP |
| 347. | 0.05087 | (04061611) | AT (| -666.94, | -1832.40) GP | 387. | 0.05050 | (04040108) | AT (| 3217.39, | 2699.71) GP |
| 348. | 0.05087 | (04092507) | AT (| -1162.87, | -3194.95) GP | 388. | 0.05049 | (04061309) | AT (| 5629.17, | -3250.00) GP |
| 349. | 0.05085 | (04061309) | AT (| 5168.31, | -1881.11) GP | 389. | 0.05049 | (04010707) | AT (| -3570.83, | 1299.68) GP |
| 350. | 0.05085 | (04040108) | AT (| 2221.53, | 1864.08) GP | 390. | 0.05048 | (04061309) | AT (| 5369.36, | -3100.00) GP |
| 351. | 0.05083 | (04112307) | AT (| -3382.89, | 1231.27) GP | 391. | 0.05045 | (04061309) | AT (| 5074.34, | -1846.91) GP |
| 352. | 0.05083 | (04070211) | AT (| 4228.62, | 1539.09) GP | 392. | 0.05045 | (04112308) | AT (| -2631.14, | 957.66) GP |
| 353. | 0.05082 | (04033008) | AT (| -3064.18, | -2571.15) GP | 393. | 0.05044 | (04112308) | AT (| -3852.74, | 1402.28) GP |
| 354. | 0.05082 | (04070211) | AT (| 4322.59, | 1573.29) GP | 394. | 0.05044 | (04061309) | AT (| 5715.77, | -3300.00) GP |
| 355. | 0.05080 | (04040209) | AT (| -2161.29, | 786.65) GP | 395. | 0.05043 | (04010808) | AT (| -1896.22, | 2259.83) GP |
| 356. | 0.05080 | (04122612) | AT (| -612.84, | -514.23) GP | 396. | 0.05043 | (04010707) | AT (| -4134.65, | 1504.89) GP |
| 357. | 0.05078 | (04070211) | AT (| 4134.65, | 1504.89) GP | 397. | 0.05042 | (04071313) | AT (| -1821.89, | -321.25) GP |
| 358. | 0.05077 | (04112307) | AT (| -4604.49, | 1675.90) GP | 398. | 0.05041 | (04040209) | AT (| -1861.95, | 1075.00) GP |
| 359. | 0.05077 | (04040209) | AT (| -1818.65, | 1050.00) GP | 399. | 0.05041 | (04010808) | AT (| -1606.97, | 1915.11) GP |
| 360. | 0.05077 | (04070211) | AT (| 4416.56, | 1607.49) GP | 400. | 0.05041 | (04061309) | AT (| 5282.75, | -3050.00) GP |
| 401. | 0.05041 | (04040209) | AT (| -2208.28, | 803.75) GP | 441. | 0.05000 | (04010808) | AT (| -1992.64, | 2374.74) GP |
| 402. | 0.05040 | (04070211) | AT (| 4698.46, | 1710.10) GP | 442. | 0.05000 | (04070211) | AT (| 4886.40, | 1778.50) GP |
| 403. | 0.05040 | (04122612) | AT (| -804.35, | -674.93) GP | 443. | 0.05000 | (04010707) | AT (| -3382.89, | 1231.27) GP |
| 404. | 0.05038 | (04033008) | AT (| -1092.74, | -1302.28) GP | 444. | 0.05000 | (04061709) | AT (| 4980.37, | 1812.71) GP |
| 405. | 0.05038 | (04112307) | AT (| -3288.92, | 1197.07) GP | 445. | 0.05000 | (04061309) | AT (| 6062.18, | -3500.00) GP |
| 406. | 0.05037 | (04061610) | AT (| -2100.00, | -3637.31) GP | 446. | 0.04998 | (04040108) | AT (| 2106.62, | 1767.67) GP |
| 407. | 0.05036 | (04061309) | AT (| 5802.37, | -3350.00) GP | 447. | 0.04998 | (04061309) | AT (| 4980.37, | -1812.71) GP |
| 408. | 0.05035 | (04061610) | AT (| -1675.90, | -4604.49) GP | 448. | 0.04997 | (04010813) | AT (| -850.00, | 0.00) GP |
| 409. | 0.05031 | (04010808) | AT (| -1928.36, | 2298.13) GP | 449. | 0.04996 | (04100613) | AT (| -850.00, | 0.00) GP |
| 410. | 0.05031 | (04070211) | AT (| 3852.74, | 1402.28) GP | 450. | 0.04996 | (04061709) | AT (| 5262.28, | 1915.31) GP |
| 411. | 0.05030 | (04040108) | AT (| 2144.92, | 1799.81) GP | 451. | 0.04996 | (04061309) | AT (| 5022.95, | -2900.00) GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|---------|------------|----|-------------------|-----------|------|------|---------|------------|----|-------------------|-----------|------|
| 412. | 0.05030 | (04061309) | AT | (5196.15, | -3000.00) | GP | 452. | 0.04994 | (04061709) | AT | (4886.40, | 1778.50) | GP |
| 413. | 0.05029 | (04010707) | AT | (-3476.86, | 1265.47) | GP | 453. | 0.04994 | (04033008) | AT | (-2121.20, | -2527.95) | GP |
| 414. | 0.05027 | (04010808) | AT | (-1574.83, | 1876.81) | GP | 454. | 0.04992 | (04112307) | AT | (-4886.40, | 1778.50) | GP |
| 415. | 0.05026 | (04010707) | AT | (-4228.62, | 1539.09) | GP | 455. | 0.04992 | (04100613) | AT | (-900.00, | 0.00) | GP |
| 416. | 0.05026 | (04061309) | AT | (5888.97, | -3400.00) | GP | 456. | 0.04991 | (04071313) | AT | (-3643.79, | -642.50) | GP |
| 417. | 0.05023 | (04010813) | AT | (-800.00, | 0.00) | GP | 457. | 0.04989 | (04110511) | AT | (359.12, | 986.68) | GP |
| 418. | 0.05023 | (04061610) | AT | (-1050.00, | -1818.65) | GP | 458. | 0.04989 | (04061709) | AT | (5356.25, | 1949.51) | GP |
| 419. | 0.05022 | (04112307) | AT | (-4792.43, | 1744.30) | GP | 459. | 0.04988 | (04010808) | AT | (-1510.55, | 1800.20) | GP |
| 420. | 0.05021 | (04070211) | AT | (4792.43, | 1744.30) | GP | 460. | 0.04987 | (04110511) | AT | (376.22, | 1033.66) | GP |
| 421. | 0.05020 | (04122614) | AT | (-612.84, | -514.23) | GP | 461. | 0.04985 | (04122614) | AT | (-689.44, | -578.51) | GP |
| 422. | 0.05020 | (04122614) | AT | (-651.14, | -546.37) | GP | 462. | 0.04984 | (04061709) | AT | (4792.43, | 1744.30) | GP |
| 423. | 0.05017 | (04061611) | AT | (-649.84, | -1785.42) | GP | 463. | 0.04983 | (04010707) | AT | (-4416.56, | 1607.49) | GP |
| 424. | 0.05015 | (04061309) | AT | (5109.55, | -2950.00) | GP | 464. | 0.04983 | (04061611) | AT | (-460.17, | -2609.74) | GP |
| 425. | 0.05015 | (04112308) | AT | (-2584.15, | 940.56) | GP | 465. | 0.04983 | (04061611) | AT | (-451.49, | -2560.50) | GP |
| 426. | 0.05014 | (04061309) | AT | (5975.58, | -3450.00) | GP | 466. | 0.04982 | (04112307) | AT | (-3194.95, | 1162.87) | GP |
| 427. | 0.05011 | (04112308) | AT | (-3946.71, | 1436.48) | GP | 467. | 0.04982 | (04061611) | AT | (-468.85, | -2658.98) | GP |
| 428. | 0.05010 | (04040108) | AT | (3293.99, | 2763.99) | GP | 468. | 0.04981 | (04061610) | AT | (-632.74, | -1738.43) | GP |
| 429. | 0.05009 | (04010808) | AT | (-1542.69, | 1838.51) | GP | 469. | 0.04981 | (04112308) | AT | (-2537.17, | 923.45) | GP |
| 430. | 0.05009 | (04040209) | AT | (-1080.65, | 393.32) | GP | 470. | 0.04979 | (04061611) | AT | (-442.80, | -2511.26) | GP |
| 431. | 0.05008 | (04010813) | AT | (-750.00, | 0.00) | GP | 471. | 0.04979 | (04061709) | AT | (5450.22, | 1983.72) | GP |
| 432. | 0.05006 | (04040209) | AT | (-1039.23, | 600.00) | GP | 472. | 0.04978 | (04061610) | AT | (-2150.00, | -3723.91) | GP |
| 433. | 0.05006 | (04010707) | AT | (-4322.59, | 1573.29) | GP | 473. | 0.04978 | (04011514) | AT | (-610.65, | 727.74) | GP |
| 434. | 0.05006 | (04033008) | AT | (-3140.78, | -2635.43) | GP | 474. | 0.04978 | (04061611) | AT | (-477.53, | -2708.22) | GP |
| 435. | 0.05004 | (04040209) | AT | (-1905.26, | 1100.00) | GP | 475. | 0.04977 | (04121411) | AT | (-798.74, | -290.72) | GP |
| 436. | 0.05003 | (04061611) | AT | (-1333.88, | -3664.80) | GP | 476. | 0.04977 | (04070211) | AT | (4980.37, | 1812.71) | GP |
| 437. | 0.05002 | (04061709) | AT | (5074.34, | 1846.91) | GP | 477. | 0.04976 | (04112308) | AT | (-4040.68, | 1470.69) | GP |
| 438. | 0.05001 | (04070211) | AT | (3758.77, | 1368.08) | GP | 478. | 0.04975 | (04061610) | AT | (-1710.10, | -4698.46) | GP |
| 439. | 0.05001 | (04061709) | AT | (5168.31, | 1881.11) | GP | 479. | 0.04975 | (04090611) | AT | (-1723.60, | -1446.27) | GP |
| 440. | 0.05000 | (04040209) | AT | (-2255.26, | 820.85) | GP | 480. | 0.04973 | (04122614) | AT | (-574.53, | -482.09) | GP |
| 481. | 0.04973 | (04061611) | AT | (-434.12, | -2462.02) | GP | 491. | 0.04965 | (04040209) | AT | (-1948.56, | 1125.00) | GP |
| 482. | 0.04973 | (04090611) | AT | (-1761.90, | -1478.41) | GP | 492. | 0.04964 | (04061611) | AT | (-425.44, | -2412.78) | GP |
| 483. | 0.04972 | (04061611) | AT | (-486.21, | -2757.46) | GP | 493. | 0.04964 | (04071313) | AT | (-1772.65, | -312.57) | GP |
| 484. | 0.04971 | (04061309) | AT | (4936.34, | -2850.00) | GP | 494. | 0.04964 | (04061611) | AT | (-494.90, | -2806.70) | GP |
| 485. | 0.04971 | (04090611) | AT | (-1685.30, | -1414.13) | GP | 495. | 0.04963 | (04010808) | AT | (-1478.41, | 1761.90) | GP |
| 486. | 0.04970 | (04011514) | AT | (-578.51, | 689.44) | GP | 496. | 0.04963 | (04070211) | AT | (3664.80, | 1333.88) | GP |
| 487. | 0.04970 | (04061709) | AT | (4698.46, | 1710.10) | GP | 497. | 0.04962 | (04040108) | AT | (2068.32, | 1735.53) | GP |
| 488. | 0.04969 | (04040108) | AT | (3370.60, | 2828.27) | GP | 498. | 0.04962 | (04010707) | AT | (-3288.92, | 1197.07) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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***                               ***                               ***      PAGE 53
    
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**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH2 ,

** CONC OF CO      IN MILIGRAMS/M**3      **

RANK      CONC      (YYMMDDHH) AT      RECEPTOR (XR, YR) OF TYPE      RANK      CONC      (YYMMDDHH) AT      RECEPTOR (XR, YR) OF TYPE
-----
489.      0.04967 (04061709) AT ( 5544.19, 2017.92) GP      499.      0.04962 (04090611) AT ( -1647.00, -1381.99) GP
490.      0.04965 (04090611) AT ( -1800.20, -1510.55) GP      500.      0.04960 (04010808) AT ( -2056.92, 2451.34) GP
    
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Tabla 20. Máximos 500 valores de concentración media (mg/m³) (período de tiempo: 1 hora) de CO en aire a nivel del suelo. Combustible: combustible líquido. Año: 2005.

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | | |
|------|---------|------------|----|------------------|---------|------|------|------------|------------|------------------|------------|-----------|----|
| 1. | 0.08809 | (05011001) | AT | (-514.23, | 612.84) | GP | 41. | 0.07001 | (05011001) | AT | (-771.35, | 919.25) | GP |
| 2. | 0.08758 | (05011001) | AT | (-546.37, | 651.14) | GP | 42. | 0.06953 | (05082319) | AT | (952.63, | 550.00) | GP |
| 3. | 0.08737 | (05011001) | AT | (-482.09, | 574.53) | GP | 43. | 0.06948 | (05082319) | AT | (497.93, | 417.81) | GP |
| 4. | 0.08616 | (05011001) | AT | (-578.51, | 689.44) | GP | 44. | 0.06913 | (05011001) | AT | (-500.00, | 866.03) | GP |
| 5. | 0.08503 | (05011001) | AT | (-449.95, | 536.23) | GP | 45. | 0.06897 | (05032410) | AT | (-610.65, | 727.74) | GP |
| 6. | 0.08411 | (05011001) | AT | (-610.65, | 727.74) | GP | 46. | 0.06866 | (05032410) | AT | (-449.95, | 536.23) | GP |
| 7. | 0.08162 | (05011001) | AT | (-642.79, | 766.04) | GP | 47. | 0.06804 | (05082319) | AT | (880.95, | 739.21) | GP |
| 8. | 0.08065 | (05011001) | AT | (-417.81, | 497.93) | GP | 48. | 0.06763 | (05082319) | AT | (562.92, | 325.00) | GP |
| 9. | 0.07968 | (05082319) | AT | (651.14, | 546.37) | GP | 49. | 0.06763 | (05070312) | AT | (0.00, | -1550.00) | GP |
| 10. | 0.07944 | (05082319) | AT | (612.84, | 514.23) | GP | 50. | 0.06762 | (05070312) | AT | (0.00, | -1500.00) | GP |
| 11. | 0.07893 | (05082319) | AT | (689.44, | 578.51) | GP | 51. | 0.06754 | (05070312) | AT | (0.00, | -1600.00) | GP |
| 12. | 0.07887 | (05011001) | AT | (-674.93, | 804.35) | GP | 52. | 0.06750 | (05070312) | AT | (0.00, | -1450.00) | GP |
| 13. | 0.07801 | (05082319) | AT | (736.12, | 425.00) | GP | 53. | 0.06737 | (05070312) | AT | (0.00, | -1650.00) | GP |
| 14. | 0.07790 | (05082319) | AT | (574.53, | 482.09) | GP | 54. | 0.06726 | (05070312) | AT | (0.00, | -1400.00) | GP |
| 15. | 0.07768 | (05082319) | AT | (692.82, | 400.00) | GP | 55. | 0.06712 | (05070312) | AT | (0.00, | -1700.00) | GP |
| 16. | 0.07746 | (05082319) | AT | (727.74, | 610.65) | GP | 56. | 0.06707 | (05011001) | AT | (-803.48, | 957.56) | GP |
| 17. | 0.07737 | (05082319) | AT | (779.42, | 450.00) | GP | 57. | 0.06705 | (05032410) | AT | (-642.79, | 766.04) | GP |
| 18. | 0.07607 | (05082319) | AT | (649.52, | 375.00) | GP | 58. | 0.06700 | (05082319) | AT | (995.93, | 575.00) | GP |
| 19. | 0.07601 | (05082319) | AT | (822.72, | 475.00) | GP | 59. | 0.06687 | (05070312) | AT | (0.00, | -1350.00) | GP |
| 20. | 0.07596 | (05011001) | AT | (-707.07, | 842.65) | GP | 60. | 0.06681 | (05070312) | AT | (0.00, | -1750.00) | GP |
| 21. | 0.07579 | (05011001) | AT | (-400.00, | 692.82) | GP | 61. | 0.06658 | (05011001) | AT | (-525.00, | 909.33) | GP |
| 22. | 0.07554 | (05011001) | AT | (-375.00, | 649.52) | GP | 62. | 0.06644 | (05070312) | AT | (0.00, | -1800.00) | GP |
| 23. | 0.07549 | (05082319) | AT | (766.04, | 642.79) | GP | 63. | 0.06633 | (05070312) | AT | (0.00, | -1300.00) | GP |
| 24. | 0.07502 | (05011001) | AT | (-425.00, | 736.12) | GP | 64. | 0.06603 | (05070312) | AT | (0.00, | -1850.00) | GP |
| 25. | 0.07470 | (05082319) | AT | (536.23, | 449.95) | GP | 65. | 0.06560 | (05070312) | AT | (0.00, | -1250.00) | GP |
| 26. | 0.07415 | (05082319) | AT | (866.03, | 500.00) | GP | 66. | 0.06557 | (05070312) | AT | (0.00, | -1900.00) | GP |
| 27. | 0.07392 | (05011001) | AT | (-350.00, | 606.22) | GP | 67. | 0.06538 | (05032410) | AT | (-417.81, | 497.93) | GP |
| 28. | 0.07383 | (05011001) | AT | (-385.67, | 459.63) | GP | 68. | 0.06537 | (05082319) | AT | (919.25, | 771.35) | GP |
| 29. | 0.07350 | (05011001) | AT | (-450.00, | 779.42) | GP | 69. | 0.06534 | (05070312) | AT | (-269.15, | -1526.45) | GP |
| 30. | 0.07319 | (05082319) | AT | (804.35, | 674.93) | GP | 70. | 0.06531 | (05070312) | AT | (-260.47, | -1477.21) | GP |
| 31. | 0.07299 | (05011001) | AT | (-739.21, | 880.95) | GP | 71. | 0.06527 | (05070312) | AT | (-277.84, | -1575.69) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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***                               ***                               ***      PAGE 48

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01, CH02,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|--------------------|---------|------|---------|------------|------|---------------------|---------|
| 32. | 0.07283 | (05082319) | AT (| 606.22, 350.00) | GP | 72. | 0.06518 | (05070312) | AT (| -251.79, -1427.97) | GP |
| 33. | 0.07195 | (05082319) | AT (| 909.33, 525.00) | GP | 73. | 0.06512 | (05070312) | AT (| -286.52, -1624.93) | GP |
| 34. | 0.07157 | (05032410) | AT (| -514.23, 612.84) | GP | 74. | 0.06508 | (05070312) | AT (| 0.00, -1950.00) | GP |
| 35. | 0.07148 | (05011001) | AT (| -475.00, 822.72) | GP | 75. | 0.06498 | (05011001) | AT (| -300.00, 519.62) | GP |
| 36. | 0.07139 | (05032410) | AT (| -546.37, 651.14) | GP | 76. | 0.06493 | (05070312) | AT (| -243.11, -1378.73) | GP |
| 37. | 0.07079 | (05032410) | AT (| -482.09, 574.53) | GP | 77. | 0.06490 | (05070312) | AT (| -295.20, -1674.17) | GP |
| 38. | 0.07067 | (05082319) | AT (| 842.65, 707.07) | GP | 78. | 0.06485 | (05032410) | AT (| -674.93, 804.35) | GP |
| 39. | 0.07052 | (05011001) | AT (| -325.00, 562.92) | GP | 79. | 0.06465 | (05070312) | AT (| 0.00, -1200.00) | GP |
| 40. | 0.07047 | (05032410) | AT (| -578.51, 689.44) | GP | 80. | 0.06461 | (05070312) | AT (| -303.88, -1723.41) | GP |
| 81. | 0.06455 | (05070312) | AT (| 0.00, -2000.00) | GP | 121. | 0.06242 | (05063010) | AT (| 0.00, 4700.00) | GP |
| 82. | 0.06453 | (05070312) | AT (| -234.43, -1329.49) | GP | 122. | 0.06236 | (05070112) | AT (| -2604.55, -2185.48) | GP |
| 83. | 0.06441 | (05082319) | AT (| 1039.23, 600.00) | GP | 123. | 0.06232 | (05070112) | AT (| -2221.53, -1864.08) | GP |
| 84. | 0.06427 | (05070312) | AT (| -312.57, -1772.65) | GP | 124. | 0.06230 | (05063010) | AT (| 0.00, 3200.00) | GP |
| 85. | 0.06422 | (05063010) | AT (| 0.00, 3800.00) | GP | 125. | 0.06230 | (05070312) | AT (| -208.38, -1181.77) | GP |
| 86. | 0.06422 | (05063010) | AT (| 0.00, 3900.00) | GP | 126. | 0.06226 | (05120923) | AT (| 0.00, 1450.00) | GP |
| 87. | 0.06421 | (05011001) | AT (| -835.62, 995.86) | GP | 127. | 0.06221 | (05120923) | AT (| 0.00, 1400.00) | GP |
| 88. | 0.06416 | (05063010) | AT (| 0.00, 4000.00) | GP | 128. | 0.06217 | (05070112) | AT (| -2183.23, -1831.94) | GP |
| 89. | 0.06415 | (05063010) | AT (| 0.00, 3700.00) | GP | 129. | 0.06212 | (05070112) | AT (| -2681.16, -2249.76) | GP |
| 90. | 0.06403 | (05063010) | AT (| 0.00, 4100.00) | GP | 130. | 0.06211 | (05070312) | AT (| 0.00, -2200.00) | GP |
| 91. | 0.06400 | (05063010) | AT (| 0.00, 3600.00) | GP | 131. | 0.06209 | (05123007) | AT (| 0.00, 2500.00) | GP |
| 92. | 0.06399 | (05070312) | AT (| 0.00, -2050.00) | GP | 132. | 0.06208 | (05123007) | AT (| 0.00, 2550.00) | GP |
| 93. | 0.06398 | (05070312) | AT (| -225.74, -1280.25) | GP | 133. | 0.06207 | (05123007) | AT (| 0.00, 2450.00) | GP |
| 94. | 0.06393 | (05011001) | AT (| -550.00, 952.63) | GP | 134. | 0.06206 | (05120923) | AT (| 0.00, 1500.00) | GP |
| 95. | 0.06388 | (05070312) | AT (| -321.25, -1821.89) | GP | 135. | 0.06205 | (05063010) | AT (| 0.00, 4800.00) | GP |
| 96. | 0.06386 | (05063010) | AT (| 0.00, 4200.00) | GP | 136. | 0.06203 | (05123007) | AT (| 0.00, 2600.00) | GP |
| 97. | 0.06375 | (05063010) | AT (| 0.00, 3500.00) | GP | 137. | 0.06201 | (05123007) | AT (| 0.00, 2400.00) | GP |
| 98. | 0.06364 | (05063010) | AT (| 0.00, 4300.00) | GP | 138. | 0.06199 | (05070312) | AT (| 0.00, -1100.00) | GP |
| 99. | 0.06346 | (05070312) | AT (| 0.00, -1150.00) | GP | 139. | 0.06198 | (05070112) | AT (| -2144.92, -1799.81) | GP |
| 100. | 0.06344 | (05070312) | AT (| -329.93, -1871.13) | GP | 140. | 0.06195 | (05123007) | AT (| 0.00, 2650.00) | GP |
| 101. | 0.06340 | (05070312) | AT (| 0.00, -2100.00) | GP | 141. | 0.06194 | (05070312) | AT (| -355.98, -2018.86) | GP |
| 102. | 0.06339 | (05063010) | AT (| 0.00, 3400.00) | GP | 142. | 0.06191 | (05123007) | AT (| 0.00, 2350.00) | GP |
| 103. | 0.06339 | (05063010) | AT (| 0.00, 4400.00) | GP | 143. | 0.06190 | (05032011) | AT (| -546.37, 651.14) | GP |
| 104. | 0.06324 | (05070312) | AT (| -217.06, -1231.01) | GP | 144. | 0.06187 | (05120923) | AT (| 0.00, 1350.00) | GP |
| 105. | 0.06310 | (05063010) | AT (| 0.00, 4500.00) | GP | 145. | 0.06184 | (05123007) | AT (| 0.00, 2700.00) | GP |
| 106. | 0.06297 | (05070312) | AT (| -338.61, -1920.38) | GP | 146. | 0.06183 | (05070112) | AT (| -2757.76, -2314.04) | GP |
| 107. | 0.06291 | (05063010) | AT (| 0.00, 3300.00) | GP | 147. | 0.06183 | (05082319) | AT (| 1082.53, 625.00) | GP |
| 108. | 0.06278 | (05070312) | AT (| 0.00, -2150.00) | GP | 148. | 0.06179 | (05073016) | AT (| 0.00, -2400.00) | GP |

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               ***                               ***                               ***      21:30:58
***                               ***                               ***                               ***      PAGE 49

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|---------|------------|----|-------------|-----------|----|------|---------|------------|------------|-------------|-----------|----------|----|------|
| 109. | 0.06277 | (05063010) | AT | (0.00, | 4600.00) | GP | 149. | 0.06177 | (05073016) | AT | (0.00, | -2350.00) | GP | | |
| 110. | 0.06275 | (05032011) | AT | (-610.65, | 727.74) | GP | 150. | 0.06176 | (05123007) | AT | (0.00, | 2300.00) | GP | | |
| 111. | 0.06271 | (05082319) | AT | (957.56, | 803.48) | GP | 151. | 0.06175 | (05073016) | AT | (0.00, | -2450.00) | GP | | |
| 112. | 0.06263 | (05070112) | AT | (-2374.74, | -1992.64) | GP | 152. | 0.06175 | (05070112) | AT | (-2106.62, | -1767.67) | GP | | |
| 113. | 0.06262 | (05070112) | AT | (-2451.34, | -2056.92) | GP | 153. | 0.06173 | (05032011) | AT | (-674.93, | 804.35) | GP | | |
| 114. | 0.06261 | (05032011) | AT | (-578.51, | 689.44) | GP | 154. | 0.06170 | (05123007) | AT | (0.00, | 2750.00) | GP | | |
| 115. | 0.06254 | (05070112) | AT | (-2298.13, | -1928.36) | GP | 155. | 0.06170 | (05073016) | AT | (0.00, | -2300.00) | GP | | |
| 116. | 0.06253 | (05070112) | AT | (-2527.95, | -2121.20) | GP | 156. | 0.06166 | (05073016) | AT | (0.00, | -2500.00) | GP | | |
| 117. | 0.06249 | (05032011) | AT | (-642.79, | 766.04) | GP | 157. | 0.06166 | (05063010) | AT | (0.00, | 4900.00) | GP | | |
| 118. | 0.06248 | (05032410) | AT | (-707.07, | 842.65) | GP | 158. | 0.06165 | (05120923) | AT | (0.00, | 1550.00) | GP | | |
| 119. | 0.06247 | (05070312) | AT | (-347.30, | -1969.62) | GP | 159. | 0.06158 | (05073016) | AT | (0.00, | -2250.00) | GP | | |
| 120. | 0.06245 | (05070112) | AT | (-2259.83, | -1896.22) | GP | 160. | 0.06156 | (05123007) | AT | (0.00, | 2250.00) | GP | | |
| 161. | 0.06154 | (05123007) | AT | (0.00, | 2800.00) | GP | 201. | 0.06045 | (05032011) | AT | (-514.23, | 612.84) | GP | | |
| 162. | 0.06154 | (05063010) | AT | (0.00, | 3100.00) | GP | 202. | 0.06042 | (05073011) | AT | (0.00, | -2300.00) | GP | | |
| 163. | 0.06152 | (05073016) | AT | (0.00, | -2550.00) | GP | 203. | 0.06041 | (05073011) | AT | (0.00, | -2350.00) | GP | | |
| 164. | 0.06149 | (05070112) | AT | (-2834.36, | -2378.31) | GP | 204. | 0.06040 | (05073016) | AT | (0.00, | -2900.00) | GP | | |
| 165. | 0.06147 | (05070112) | AT | (-2068.32, | -1735.53) | GP | 205. | 0.06038 | (05032011) | AT | (-707.07, | 842.65) | GP | | |
| 166. | 0.06145 | (05011001) | AT | (-867.76, | 1034.16) | GP | 206. | 0.06038 | (05063010) | AT | (0.00, | 5200.00) | GP | | |
| 167. | 0.06142 | (05073016) | AT | (0.00, | -2200.00) | GP | 207. | 0.06037 | (05073011) | AT | (0.00, | -2250.00) | GP | | |
| 168. | 0.06141 | (05070312) | AT | (0.00, | -2250.00) | GP | 208. | 0.06036 | (05070112) | AT | (-1953.41, | -1639.11) | GP | | |
| 169. | 0.06137 | (05070312) | AT | (-364.66, | -2068.10) | GP | 209. | 0.06036 | (05073016) | AT | (0.00, | -2000.00) | GP | | |
| 170. | 0.06136 | (05123007) | AT | (0.00, | 2850.00) | GP | 210. | 0.06035 | (05120923) | AT | (0.00, | 1650.00) | GP | | |
| 171. | 0.06136 | (05073016) | AT | (0.00, | -2600.00) | GP | 211. | 0.06034 | (05073011) | AT | (0.00, | -2400.00) | GP | | |
| 172. | 0.06131 | (05123007) | AT | (0.00, | 2200.00) | GP | 212. | 0.06026 | (05073011) | AT | (0.00, | -2200.00) | GP | | |
| 173. | 0.06126 | (05011001) | AT | (-575.00, | 995.93) | GP | 213. | 0.06024 | (05070112) | AT | (-3064.18, | -2571.15) | GP | | |
| 174. | 0.06125 | (05063010) | AT | (0.00, | 5000.00) | GP | 214. | 0.06024 | (05073011) | AT | (0.00, | -2450.00) | GP | | |
| 175. | 0.06123 | (05073016) | AT | (0.00, | -2650.00) | GP | 215. | 0.06021 | (05070312) | AT | (0.00, | -1050.00) | GP | | |
| 176. | 0.06122 | (05073016) | AT | (0.00, | -2150.00) | GP | 216. | 0.06020 | (05073016) | AT | (0.00, | -2950.00) | GP | | |
| 177. | 0.06119 | (05120923) | AT | (0.00, | 1300.00) | GP | 217. | 0.06018 | (05123007) | AT | (0.00, | 3100.00) | GP | | |
| 178. | 0.06116 | (05123007) | AT | (0.00, | 2900.00) | GP | 218. | 0.06016 | (05123007) | AT | (0.00, | 2050.00) | GP | | |
| 179. | 0.06115 | (05070112) | AT | (-2030.02, | -1703.39) | GP | 219. | 0.06015 | (05073011) | AT | (0.00, | -2500.00) | GP | | |
| 180. | 0.06115 | (05011001) | AT | (-353.53, | 421.32) | GP | 220. | 0.06014 | (05070312) | AT | (-382.03, | -2166.58) | GP | | |
| 181. | 0.06112 | (05070312) | AT | (-199.70, | -1132.53) | GP | 221. | 0.06011 | (05120923) | AT | (0.00, | 1250.00) | GP | | |
| 182. | 0.06111 | (05070112) | AT | (-2910.97, | -2442.59) | GP | 222. | 0.06010 | (05082319) | AT | (995.86, | 835.62) | GP | | |
| 183. | 0.06108 | (05073016) | AT | (0.00, | -2700.00) | GP | 223. | 0.06008 | (05082319) | AT | (459.63, | 385.67) | GP | | |
| 184. | 0.06107 | (05120923) | AT | (0.00, | 1600.00) | GP | 224. | 0.06008 | (05073011) | AT | (0.00, | -2150.00) | GP | | |
| 185. | 0.06099 | (05123007) | AT | (0.00, | 2150.00) | GP | 225. | 0.06007 | (05063010) | AT | (0.00, | 2950.00) | GP | | |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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186. 0.06098 (05073016) AT ( 0.00, -2100.00) GP 226. 0.06006 (05073011) AT ( 0.00, -2550.00) GP
187. 0.06094 (05123007) AT ( 0.00, 2950.00) GP 227. 0.06005 (05032410) AT ( -739.21, 880.95) GP
188. 0.06093 (05073016) AT ( 0.00, -2750.00) GP 228. 0.06003 (05070312) AT ( 0.00, -2350.00) GP
189. 0.06087 (05032410) AT ( -385.67, 459.63) GP 229. 0.06000 (05073016) AT ( 0.00, -3000.00) GP
190. 0.06082 (05063010) AT ( 0.00, 5100.00) GP 230. 0.05997 (05073016) AT ( 0.00, -1950.00) GP
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|---------------------|---------|------|---------|------------|------|---------------------|---------|
| 191. | 0.06078 | (05070112) | AT (| -1991.72, -1671.25) | GP | 231. | 0.05995 | (05073011) | AT (| 0.00, -2600.00) | GP |
| 192. | 0.06078 | (05070312) | AT (| -373.34, -2117.34) | GP | 232. | 0.05992 | (05063010) | AT (| 0.00, 5300.00) | GP |
| 193. | 0.06076 | (05073016) | AT (| 0.00, -2800.00) | GP | 233. | 0.05989 | (05031612) | AT (| -900.00, 0.00) | GP |
| 194. | 0.06070 | (05123007) | AT (| 0.00, 3000.00) | GP | 234. | 0.05989 | (05070112) | AT (| -1915.11, -1606.97) | GP |
| 195. | 0.06069 | (05073016) | AT (| 0.00, -2050.00) | GP | 235. | 0.05985 | (05073011) | AT (| 0.00, -2100.00) | GP |
| 196. | 0.06069 | (05070112) | AT (| -2987.57, -2506.87) | GP | 236. | 0.05983 | (05073011) | AT (| 0.00, -2650.00) | GP |
| 197. | 0.06068 | (05070312) | AT (| 0.00, -2300.00) | GP | 237. | 0.05980 | (05010813) | AT (| -850.00, 0.00) | GP |
| 198. | 0.06061 | (05123007) | AT (| 0.00, 2100.00) | GP | 238. | 0.05977 | (05070112) | AT (| -3140.78, -2635.43) | GP |
| 199. | 0.06061 | (05063010) | AT (| 0.00, 3000.00) | GP | 239. | 0.05971 | (05073011) | AT (| 0.00, -2700.00) | GP |
| 200. | 0.06058 | (05073016) | AT (| 0.00, -2850.00) | GP | 240. | 0.05967 | (05070312) | AT (| -191.01, -1083.29) | GP |
| 241. | 0.05964 | (05123007) | AT (| 0.00, 2000.00) | GP | 281. | 0.05898 | (05123007) | AT (| 0.00, 3300.00) | GP |
| 242. | 0.05961 | (05010813) | AT (| -900.00, 0.00) | GP | 282. | 0.05895 | (05073011) | AT (| 0.00, -2950.00) | GP |
| 243. | 0.05960 | (05123007) | AT (| 0.00, 3200.00) | GP | 283. | 0.05888 | (05010912) | AT (| -900.00, 0.00) | GP |
| 244. | 0.05957 | (05073011) | AT (| 0.00, -2050.00) | GP | 284. | 0.05887 | (05073011) | AT (| 0.00, -1950.00) | GP |
| 245. | 0.05957 | (05073011) | AT (| 0.00, -2750.00) | GP | 285. | 0.05885 | (05063010) | AT (| 0.00, 2850.00) | GP |
| 246. | 0.05956 | (05073016) | AT (| 0.00, -3100.00) | GP | 286. | 0.05885 | (05122306) | AT (| 3400.00, 0.00) | GP |
| 247. | 0.05955 | (05122306) | AT (| 3900.00, 0.00) | GP | 287. | 0.05883 | (05032011) | AT (| -739.21, 880.95) | GP |
| 248. | 0.05953 | (05122306) | AT (| 3800.00, 0.00) | GP | 288. | 0.05881 | (05122306) | AT (| 4500.00, 0.00) | GP |
| 249. | 0.05952 | (05031612) | AT (| -950.00, 0.00) | GP | 289. | 0.05878 | (05011001) | AT (| -899.90, 1072.46) | GP |
| 250. | 0.05951 | (05073016) | AT (| 0.00, -1900.00) | GP | 290. | 0.05878 | (05073011) | AT (| 0.00, -3000.00) | GP |
| 251. | 0.05951 | (05122306) | AT (| 4000.00, 0.00) | GP | 291. | 0.05878 | (05070312) | AT (| 0.00, -2450.00) | GP |
| 252. | 0.05951 | (05120923) | AT (| 0.00, 1700.00) | GP | 292. | 0.05878 | (05070312) | AT (| -399.39, -2265.06) | GP |
| 253. | 0.05949 | (05063010) | AT (| 0.00, 2900.00) | GP | 293. | 0.05875 | (05070112) | AT (| -1838.51, -1542.69) | GP |
| 254. | 0.05947 | (05070312) | AT (| -390.71, -2215.82) | GP | 294. | 0.05875 | (05070112) | AT (| -3293.99, -2763.99) | GP |
| 255. | 0.05946 | (05122306) | AT (| 3700.00, 0.00) | GP | 295. | 0.05873 | (05032409) | AT (| -425.00, 736.12) | GP |
| 256. | 0.05946 | (05063010) | AT (| 0.00, 5400.00) | GP | 296. | 0.05865 | (05031612) | AT (| -1000.00, 0.00) | GP |
| 257. | 0.05945 | (05010813) | AT (| -800.00, 0.00) | GP | 297. | 0.05862 | (05073016) | AT (| 0.00, -3300.00) | GP |
| 258. | 0.05944 | (05122306) | AT (| 4100.00, 0.00) | GP | 298. | 0.05860 | (05011001) | AT (| -600.00, 1039.23) | GP |
| 259. | 0.05943 | (05073011) | AT (| 0.00, -2800.00) | GP | 299. | 0.05859 | (05122306) | AT (| 4600.00, 0.00) | GP |
| 260. | 0.05940 | (05070312) | AT (| 0.00, -2400.00) | GP | 300. | 0.05858 | (05120923) | AT (| 0.00, 1750.00) | GP |
| 261. | 0.05935 | (05070112) | AT (| -1876.81, -1574.83) | GP | 301. | 0.05858 | (05120923) | AT (| 0.00, 1200.00) | GP |
| 262. | 0.05933 | (05122306) | AT (| 3600.00, 0.00) | GP | 302. | 0.05854 | (05010912) | AT (| -750.00, 0.00) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|---------------------|---------|------|---------|------------|------|---------------------|---------|
| 340. | 0.05767 | (05070112) | AT (| -3447.20, -2892.54) | GP | 380. | 0.05701 | (05123007) | AT (| -486.21, 2757.46) | GP |
| 341. | 0.05762 | (05032410) | AT (| -771.35, 919.25) | GP | 381. | 0.05697 | (05073016) | AT (| 0.00, -1700.00) | GP |
| 342. | 0.05762 | (05073011) | AT (| 0.00, -3300.00) | GP | 382. | 0.05696 | (05010912) | AT (| -1000.00, 0.00) | GP |
| 343. | 0.05762 | (05080510) | AT (| -1162.87, 3194.95) | GP | 383. | 0.05693 | (05070312) | AT (| -425.44, -2412.78) | GP |
| 344. | 0.05760 | (05073016) | AT (| 0.00, -3500.00) | GP | 384. | 0.05693 | (05080510) | AT (| -1231.27, 3382.89) | GP |
| 345. | 0.05758 | (05120923) | AT (| 0.00, 1800.00) | GP | 385. | 0.05692 | (05010813) | AT (| -1050.00, 0.00) | GP |
| 346. | 0.05758 | (05031612) | AT (| -800.00, 0.00) | GP | 386. | 0.05692 | (05070312) | AT (| 0.00, -2600.00) | GP |
| 347. | 0.05756 | (05080510) | AT (| -957.66, 2631.14) | GP | 387. | 0.05689 | (05122306) | AT (| 5200.00, 0.00) | GP |
| 348. | 0.05755 | (05031612) | AT (| -1050.00, 0.00) | GP | 388. | 0.05689 | (05080510) | AT (| -906.35, 2490.19) | GP |
| 349. | 0.05755 | (05082319) | AT (| 1034.16, 867.76) | GP | 389. | 0.05687 | (05123007) | AT (| -390.71, 2215.82) | GP |
| 350. | 0.05755 | (05123007) | AT (| 0.00, 3500.00) | GP | 390. | 0.05685 | (05123007) | AT (| -494.90, 2806.70) | GP |
| 351. | 0.05754 | (05070312) | AT (| -416.76, -2363.54) | GP | 391. | 0.05682 | (05010810) | AT (| -610.65, 727.74) | GP |
| 352. | 0.05754 | (05070312) | AT (| 0.00, -2550.00) | GP | 392. | 0.05681 | (05032409) | AT (| -350.00, 606.22) | GP |
| 353. | 0.05753 | (05063010) | AT (| 0.00, 5800.00) | GP | 393. | 0.05680 | (05082319) | AT (| 1169.13, 675.00) | GP |
| 354. | 0.05753 | (05123007) | AT (| 0.00, 1850.00) | GP | 394. | 0.05679 | (05010810) | AT (| -546.37, 651.14) | GP |
| 355. | 0.05751 | (05122306) | AT (| 5000.00, 0.00) | GP | 395. | 0.05677 | (05123007) | AT (| 0.00, 3600.00) | GP |
| 356. | 0.05745 | (05123007) | AT (| -434.12, 2462.02) | GP | 396. | 0.05675 | (05073011) | AT (| 0.00, -3500.00) | GP |
| 357. | 0.05745 | (05123007) | AT (| -442.80, 2511.26) | GP | 397. | 0.05669 | (05073011) | AT (| 0.00, -1750.00) | GP |
| 358. | 0.05742 | (05063010) | AT (| 0.00, 2750.00) | GP | 398. | 0.05668 | (05070309) | AT (| 2394.14, 6577.85) | GP |
| 359. | 0.05741 | (05123007) | AT (| -451.49, 2560.50) | GP | 399. | 0.05668 | (05123007) | AT (| -503.58, 2855.94) | GP |
| 360. | 0.05741 | (05123007) | AT (| -425.44, 2412.78) | GP | 400. | 0.05667 | (05122306) | AT (| 3000.00, 0.00) | GP |
| 401. | 0.05662 | (05123007) | AT (| 0.00, 1800.00) | GP | 441. | 0.05600 | (05123007) | AT (| 0.00, 3700.00) | GP |
| 402. | 0.05661 | (05063010) | AT (| 0.00, 2700.00) | GP | 442. | 0.05598 | (05070112) | AT (| -3677.01, -3085.38) | GP |
| 403. | 0.05661 | (05123007) | AT (| -382.03, 2166.58) | GP | 443. | 0.05598 | (05070312) | AT (| 260.47, -1477.21) | GP |
| 404. | 0.05659 | (05080510) | AT (| -889.25, 2443.20) | GP | 444. | 0.05597 | (05073016) | AT (| 0.00, -3800.00) | GP |
| 405. | 0.05656 | (05112106) | AT (| 3758.77, 1368.08) | GP | 445. | 0.05595 | (05070312) | AT (| 269.15, -1526.45) | GP |
| 406. | 0.05655 | (05070112) | AT (| -3600.41, -3021.10) | GP | 446. | 0.05593 | (05073011) | AT (| 0.00, -1700.00) | GP |
| 407. | 0.05655 | (05122306) | AT (| 5300.00, 0.00) | GP | 447. | 0.05592 | (05123007) | AT (| -364.66, 2068.10) | GP |
| 408. | 0.05655 | (05112106) | AT (| 3664.80, 1333.88) | GP | 448. | 0.05591 | (05070312) | AT (| 251.79, -1427.97) | GP |
| 409. | 0.05654 | (05120923) | AT (| 0.00, 1150.00) | GP | 449. | 0.05589 | (05010813) | AT (| -700.00, 0.00) | GP |
| 410. | 0.05654 | (05080510) | AT (| -1265.47, 3476.86) | GP | 450. | 0.05588 | (05080510) | AT (| -855.05, 2349.23) | GP |
| 411. | 0.05654 | (05070112) | AT (| -1723.60, -1446.27) | GP | 451. | 0.05586 | (05112106) | AT (| 4228.62, 1539.09) | GP |
| 412. | 0.05653 | (05063010) | AT (| 0.00, 6000.00) | GP | 452. | 0.05584 | (05070312) | AT (| 277.84, -1575.69) | GP |
| 413. | 0.05652 | (05073016) | AT (| 0.00, -3700.00) | GP | 453. | 0.05583 | (05073011) | AT (| 0.00, -3700.00) | GP |
| 414. | 0.05652 | (05120923) | AT (| 0.00, 1850.00) | GP | 454. | 0.05583 | (05122306) | AT (| 5500.00, 0.00) | GP |
| 415. | 0.05651 | (05112106) | AT (| 3852.74, 1402.28) | GP | 455. | 0.05581 | (05070312) | AT (| -173.65, -984.81) | GP |
| 416. | 0.05650 | (05032409) | AT (| -475.00, 822.72) | GP | 456. | 0.05580 | (05123007) | AT (| -538.31, 3052.90) | GP |

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) OF TYPE |
|------|---------|------------|----|---------------------------|------|---------|------------|----|---------------------------|
| 417. | 0.05648 | (05123007) | AT | (-512.26, 2905.18) GP | 457. | 0.05580 | (05112106) | AT | (3288.92, 1197.07) GP |
| 418. | 0.05648 | (05112106) | AT | (3570.83, 1299.68) GP | 458. | 0.05578 | (05122306) | AT | (2900.00, 0.00) GP |
| 419. | 0.05645 | (05010912) | AT | (-700.00, 0.00) GP | 459. | 0.05575 | (05063010) | AT | (0.00, 2650.00) GP |
| 420. | 0.05641 | (05112106) | AT | (3946.71, 1436.48) GP | 460. | 0.05574 | (05070312) | AT | (243.11, -1378.73) GP |
| 421. | 0.05634 | (05112106) | AT | (3476.86, 1265.47) GP | 461. | 0.05573 | (05070312) | AT | (-442.80, -2511.26) GP |
| 422. | 0.05633 | (05070312) | AT | (-434.12, -2462.02) GP | 462. | 0.05571 | (05070312) | AT | (0.00, -2700.00) GP |
| 423. | 0.05632 | (05070312) | AT | (0.00, -2650.00) GP | 463. | 0.05570 | (05080510) | AT | (-1333.88, 3664.80) GP |
| 424. | 0.05630 | (05073011) | AT | (0.00, -3600.00) GP | 464. | 0.05567 | (05010912) | AT | (-1050.00, 0.00) GP |
| 425. | 0.05630 | (05123007) | AT | (-373.34, 2117.34) GP | 465. | 0.05566 | (05070312) | AT | (286.52, -1624.93) GP |
| 426. | 0.05629 | (05031612) | AT | (-1100.00, 0.00) GP | 466. | 0.05565 | (05070309) | AT | (2325.74, 6389.91) GP |
| 427. | 0.05628 | (05010810) | AT | (-642.79, 766.04) GP | 467. | 0.05564 | (05070112) | AT | (-1685.30, -1414.13) GP |
| 428. | 0.05627 | (05123007) | AT | (-520.94, 2954.42) GP | 468. | 0.05562 | (05112106) | AT | (4322.59, 1573.29) GP |
| 429. | 0.05626 | (05112106) | AT | (4040.68, 1470.69) GP | 469. | 0.05560 | (05123007) | AT | (0.00, 1750.00) GP |
| 430. | 0.05626 | (05080510) | AT | (-872.15, 2396.22) GP | 470. | 0.05560 | (05010813) | AT | (-1100.00, 0.00) GP |
| 431. | 0.05625 | (05122306) | AT | (2950.00, 0.00) GP | 471. | 0.05553 | (05010811) | AT | (-546.37, 651.14) GP |
| 432. | 0.05624 | (05011001) | AT | (-932.04, 1110.76) GP | 472. | 0.05553 | (05010810) | AT | (-514.23, 612.84) GP |
| 433. | 0.05620 | (05122306) | AT | (5400.00, 0.00) GP | 473. | 0.05552 | (05070312) | AT | (0.00, -950.00) GP |
| 434. | 0.05619 | (05070309) | AT | (2359.94, 6483.88) GP | 474. | 0.05551 | (05063010) | AT | (0.00, 6200.00) GP |
| 435. | 0.05613 | (05080510) | AT | (-1299.68, 3570.83) GP | 475. | 0.05548 | (05123007) | AT | (-355.98, 2018.86) GP |
| 436. | 0.05611 | (05112106) | AT | (3382.89, 1231.27) GP | 476. | 0.05548 | (05010810) | AT | (-674.93, 804.35) GP |
| 437. | 0.05610 | (05073016) | AT | (0.00, -1650.00) GP | 477. | 0.05547 | (05080510) | AT | (-837.95, 2302.25) GP |
| 438. | 0.05608 | (05112106) | AT | (4134.65, 1504.89) GP | 478. | 0.05546 | (05010811) | AT | (-578.51, 689.44) GP |
| 439. | 0.05603 | (05063010) | AT | (0.00, 6100.00) GP | 479. | 0.05545 | (05070312) | AT | (234.43, -1329.49) GP |
| 440. | 0.05601 | (05011001) | AT | (-625.00, 1082.53) GP | 480. | 0.05544 | (05122306) | AT | (5600.00, 0.00) GP |
| 481. | 0.05543 | (05120923) | AT | (0.00, 1900.00) GP | 491. | 0.05527 | (05122306) | AT | (2850.00, 0.00) GP |
| 482. | 0.05541 | (05070312) | AT | (295.20, -1674.17) GP | 492. | 0.05525 | (05080510) | AT | (-1368.08, 3758.77) GP |
| 483. | 0.05541 | (05073016) | AT | (0.00, -3900.00) GP | 493. | 0.05522 | (05123007) | AT | (0.00, 3800.00) GP |
| 484. | 0.05540 | (05070112) | AT | (-3753.62, -3149.66) GP | 494. | 0.05513 | (05073016) | AT | (0.00, -1600.00) GP |
| 485. | 0.05538 | (05112106) | AT | (3194.95, 1162.87) GP | 495. | 0.05513 | (05070312) | AT | (-451.49, -2560.50) GP |
| 486. | 0.05537 | (05032011) | AT | (-803.48, 957.56) GP | 496. | 0.05512 | (05070312) | AT | (0.00, -2750.00) GP |
| 487. | 0.05536 | (05073011) | AT | (0.00, -3800.00) GP | 497. | 0.05511 | (05010811) | AT | (-514.23, 612.84) GP |
| 488. | 0.05534 | (05112106) | AT | (4416.56, 1607.49) GP | 498. | 0.05511 | (05070312) | AT | (303.88, -1723.41) GP |
| 489. | 0.05529 | (05032410) | AT | (-803.48, 957.56) GP | 499. | 0.05509 | (05082319) | AT | (1072.46, 899.90) GP |
| 490. | 0.05528 | (05123007) | AT | (-555.67, 3151.38) GP | 500. | 0.05507 | (05073011) | AT | (0.00, -1650.00) GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|---------------------|---------|------|---------|------------|------|---------------------|---------|
| 186. | 0.05331 | (06020514) | AT (| 642.79, -766.04) | GP | 226. | 0.05262 | (06080712) | AT (| 2068.32, 1735.53) | GP |
| 187. | 0.05331 | (06070315) | AT (| 0.00, -2650.00) | GP | 227. | 0.05258 | (06051813) | AT (| 2259.83, 1896.22) | GP |
| 188. | 0.05330 | (06071110) | AT (| -3983.43, -3342.50) | GP | 228. | 0.05257 | (06072809) | AT (| 578.51, -689.44) | GP |
| 189. | 0.05328 | (06110311) | AT (| 0.00, 1100.00) | GP | 229. | 0.05257 | (06070315) | AT (| 0.00, -2600.00) | GP |
| 190. | 0.05327 | (06080712) | AT (| 2144.92, 1799.81) | GP | 230. | 0.05256 | (06042509) | AT (| 4200.00, 0.00) | GP |
| 191. | 0.05326 | (06020211) | AT (| -1050.00, 0.00) | GP | 231. | 0.05256 | (06061411) | AT (| 0.00, 1750.00) | GP |
| 192. | 0.05324 | (06042509) | AT (| 4100.00, 0.00) | GP | 232. | 0.05254 | (06020512) | AT (| 750.00, 0.00) | GP |
| 193. | 0.05321 | (06072815) | AT (| 771.35, -919.25) | GP | 233. | 0.05251 | (06061411) | AT (| 0.00, 2750.00) | GP |
| 194. | 0.05321 | (06071110) | AT (| -2221.53, -1864.08) | GP | 234. | 0.05245 | (06070315) | AT (| 625.13, -3545.31) | GP |
| 195. | 0.05311 | (06051813) | AT (| 2527.95, 2121.20) | GP | 235. | 0.05245 | (06051813) | AT (| 2910.97, 2442.59) | GP |
| 196. | 0.05309 | (06061411) | AT (| 0.00, 2650.00) | GP | 236. | 0.05243 | (06070315) | AT (| 607.77, -3446.83) | GP |
| 197. | 0.05309 | (06051813) | AT (| 2604.55, 2185.48) | GP | 237. | 0.05241 | (06051813) | AT (| 2221.53, 1864.08) | GP |
| 198. | 0.05306 | (06051813) | AT (| 2451.34, 2056.92) | GP | 238. | 0.05240 | (06072809) | AT (| 546.37, -651.14) | GP |
| 199. | 0.05306 | (06122112) | AT (| 0.00, -850.00) | GP | 239. | 0.05240 | (06070315) | AT (| 642.50, -3643.79) | GP |
| 200. | 0.05305 | (06061411) | AT (| 0.00, 1800.00) | GP | 240. | 0.05240 | (06071110) | AT (| -4136.64, -3471.05) | GP |
| 241. | 0.05238 | (06070315) | AT (| 0.00, -5600.00) | GP | 281. | 0.05190 | (06110612) | AT (| 850.00, 0.00) | GP |
| 242. | 0.05236 | (06122112) | AT (| 0.00, -950.00) | GP | 282. | 0.05188 | (06042708) | AT (| 3535.33, -4213.24) | GP |
| 243. | 0.05235 | (06081315) | AT (| -642.79, 766.04) | GP | 283. | 0.05188 | (06070315) | AT (| 0.00, -5700.00) | GP |
| 244. | 0.05234 | (06070315) | AT (| 590.40, -3348.35) | GP | 284. | 0.05188 | (06042509) | AT (| 4300.00, 0.00) | GP |
| 245. | 0.05234 | (06012512) | AT (| 727.74, 610.65) | GP | 285. | 0.05188 | (06051813) | AT (| 3064.18, 2571.15) | GP |
| 246. | 0.05232 | (06110311) | AT (| 0.00, 750.00) | GP | 286. | 0.05188 | (06042708) | AT (| 3792.45, -4519.66) | GP |
| 247. | 0.05229 | (06122013) | AT (| 359.12, 986.68) | GP | 287. | 0.05188 | (06070315) | AT (| 555.67, -3151.38) | GP |
| 248. | 0.05229 | (06070315) | AT (| 659.86, -3742.27) | GP | 288. | 0.05186 | (06080712) | AT (| 3293.99, 2763.99) | GP |
| 249. | 0.05228 | (06102813) | AT (| -850.00, 0.00) | GP | 289. | 0.05186 | (06020514) | AT (| 459.63, -385.67) | GP |
| 250. | 0.05228 | (06081315) | AT (| -707.07, 842.65) | GP | 290. | 0.05185 | (06061411) | AT (| 0.00, 2850.00) | GP |
| 251. | 0.05228 | (06050111) | AT (| 804.35, 674.93) | GP | 291. | 0.05183 | (06082809) | AT (| 2255.26, -820.85) | GP |
| 252. | 0.05227 | (06080712) | AT (| 3217.39, 2699.71) | GP | 292. | 0.05182 | (06082809) | AT (| 2208.28, -803.75) | GP |
| 253. | 0.05222 | (06080712) | AT (| 2030.02, 1703.39) | GP | 293. | 0.05182 | (06010912) | AT (| -651.14, -546.37) | GP |
| 254. | 0.05221 | (06051813) | AT (| 2183.23, 1831.94) | GP | 294. | 0.05181 | (06010912) | AT (| -612.84, -514.23) | GP |
| 255. | 0.05221 | (06072809) | AT (| 610.65, -727.74) | GP | 295. | 0.05180 | (06082809) | AT (| 2302.25, -837.95) | GP |
| 256. | 0.05220 | (06071110) | AT (| -2144.92, -1799.81) | GP | 296. | 0.05180 | (06042708) | AT (| 3856.73, -4596.27) | GP |
| 257. | 0.05220 | (06050111) | AT (| 842.65, 707.07) | GP | 297. | 0.05180 | (06042708) | AT (| 3471.05, -4136.64) | GP |
| 258. | 0.05220 | (06120312) | AT (| 651.14, 546.37) | GP | 298. | 0.05179 | (06110612) | AT (| 900.00, 0.00) | GP |
| 259. | 0.05220 | (06020211) | AT (| -1100.00, 0.00) | GP | 299. | 0.05179 | (06120312) | AT (| 727.74, 610.65) | GP |
| 260. | 0.05219 | (06061411) | AT (| 0.00, 2800.00) | GP | 300. | 0.05178 | (06080712) | AT (| 1991.72, 1671.25) | GP |
| 261. | 0.05218 | (06011507) | AT (| 0.00, -4900.00) | GP | 301. | 0.05178 | (06082809) | AT (| 2161.29, -786.65) | GP |
| 262. | 0.05218 | (06120312) | AT (| 689.44, 578.51) | GP | 302. | 0.05178 | (06070315) | AT (| 0.00, -2550.00) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | |
|------|----------|------------|------|------------------|-----------|------|------|------------|------------|------------------|-----------|--------------|
| 32. | 0.03863 | (04123016) | AT (| 0.00, | -850.00) | GP | 72. | 0.03513 | (04021716) | AT (| 1300.00, | 0.00) GP |
| 33. | 0.03863 | (04021716) | AT (| 1050.00, | 0.00) | GP | 73. | 0.03503 | (04021716) | AT (| 650.00, | 0.00) GP |
| 34. | 0.03862 | (04122616) | AT (| -497.93, | -417.81) | GP | 74. | 0.03496c | (04010516) | AT (| -268.12, | -224.98) GP |
| 35. | 0.03855 | (04122816) | AT (| 1034.16, | 867.76) | GP | 75. | 0.03485 | (04122616) | AT (| -1034.16, | -867.76) GP |
| 36. | 0.03842 | (04021716) | AT (| 800.00, | 0.00) | GP | 76. | 0.03480 | (04123016) | AT (| 0.00, | -1100.00) GP |
| 37. | 0.03828 | (04123016) | AT (| 0.00, | -550.00) | GP | 77. | 0.03480 | (04121916) | AT (| -273.62, | -751.75) GP |
| 38. | 0.03826 | (04122616) | AT (| -880.95, | -739.21) | GP | 78. | 0.03471 | (04122616) | AT (| -421.32, | -353.53) GP |
| 39. | 0.03809 | (04021716) | AT (| 1100.00, | 0.00) | GP | 79. | 0.03458 | (04122816) | AT (| 1187.37, | 996.32) GP |
| 40. | 0.03808 | (04123016) | AT (| 0.00, | -900.00) | GP | 80. | 0.03454 | (04123016) | AT (| 0.00, | -450.00) GP |
| 81. | 0.03445c | (04010516) | AT (| -574.53, | -482.09) | GP | 121. | 0.03280 | (04111116) | AT (| 0.00, | 1400.00) GP |
| 82. | 0.03429 | (04121916) | AT (| -136.81, | -375.88) | GP | 122. | 0.03277 | (04123116) | AT (| 689.44, | 578.51) GP |
| 83. | 0.03428 | (04021716) | AT (| 1350.00, | 0.00) | GP | 123. | 0.03270 | (04123016) | AT (| -104.19, | -590.88) GP |
| 84. | 0.03406 | (04121916) | AT (| -290.72, | -798.74) | GP | 124. | 0.03267 | (04123116) | AT (| 612.84, | 514.23) GP |
| 85. | 0.03404 | (04111116) | AT (| 0.00, | 1200.00) | GP | 125. | 0.03265 | (04122816) | AT (| 1263.97, | 1060.60) GP |
| 86. | 0.03402 | (04111116) | AT (| 0.00, | 1150.00) | GP | 126. | 0.03262 | (04110516) | AT (| 324.92, | 892.71) GP |
| 87. | 0.03396 | (04122616) | AT (| -1072.46, | -899.90) | GP | 127. | 0.03261c | (04010516) | AT (| -651.14, | -546.37) GP |
| 88. | 0.03393 | (04111116) | AT (| 0.00, | 1250.00) | GP | 128. | 0.03254 | (04021716) | AT (| 1450.00, | 0.00) GP |
| 89. | 0.03390 | (04111116) | AT (| 0.00, | 1100.00) | GP | 129. | 0.03254 | (04123116) | AT (| 727.74, | 610.65) GP |
| 90. | 0.03386 | (04123016) | AT (| 0.00, | -1150.00) | GP | 130. | 0.03253 | (04100516) | AT (| -1000.00, | 0.00) GP |
| 91. | 0.03385 | (04110516) | AT (| 376.22, | 1033.66) | GP | 131. | 0.03251 | (04110516) | AT (| 444.63, | 1221.60) GP |
| 92. | 0.03378 | (04110516) | AT (| 359.12, | 986.68) | GP | 132. | 0.03243c | (04010516) | AT (| -229.81, | -192.84) GP |
| 93. | 0.03377 | (04122816) | AT (| 459.63, | 385.67) | GP | 133. | 0.03238 | (04123016) | AT (| -156.28, | -886.33) GP |
| 94. | 0.03369 | (04110516) | AT (| 393.32, | 1080.65) | GP | 134. | 0.03235c | (04010516) | AT (| -346.41, | -200.00) GP |
| 95. | 0.03368 | (04111116) | AT (| 0.00, | 1300.00) | GP | 135. | 0.03234 | (04123116) | AT (| 574.53, | 482.09) GP |
| 96. | 0.03360 | (04122816) | AT (| 1225.67, | 1028.46) | GP | 136. | 0.03233 | (04121916) | AT (| -324.92, | -892.71) GP |
| 97. | 0.03358c | (04010516) | AT (| -612.84, | -514.23) | GP | 137. | 0.03231 | (04111116) | AT (| 0.00, | 950.00) GP |
| 98. | 0.03357 | (04111116) | AT (| 0.00, | 1050.00) | GP | 138. | 0.03230 | (04111316) | AT (| -798.74, | -290.72) GP |
| 99. | 0.03341 | (04021716) | AT (| 1400.00, | 0.00) | GP | 139. | 0.03228 | (04111316) | AT (| -845.72, | -307.82) GP |
| 100. | 0.03341 | (04110516) | AT (| 410.42, | 1127.63) | GP | 140. | 0.03227c | (04010516) | AT (| -389.71, | -225.00) GP |
| 101. | 0.03334 | (04110516) | AT (| 342.02, | 939.69) | GP | 141. | 0.03225 | (04111116) | AT (| 0.00, | 1450.00) GP |
| 102. | 0.03331 | (04100516) | AT (| -850.00, | 0.00) | GP | 142. | 0.03224 | (04100516) | AT (| -650.00, | 0.00) GP |
| 103. | 0.03328 | (04100516) | AT (| -800.00, | 0.00) | GP | 143. | 0.03222 | (04122616) | AT (| -1149.07, | -964.18) GP |
| 104. | 0.03328 | (04123016) | AT (| -130.24, | -738.61) | GP | 144. | 0.03215 | (04123116) | AT (| 766.04, | 642.79) GP |
| 105. | 0.03327 | (04111116) | AT (| 0.00, | 1350.00) | GP | 145. | 0.03212c | (04010516) | AT (| -519.62, | -300.00) GP |
| 106. | 0.03322 | (04121916) | AT (| -307.82, | -845.72) | GP | 146. | 0.03212 | (04111316) | AT (| -892.71, | -324.92) GP |
| 107. | 0.03322 | (04123016) | AT (| -121.55, | -689.37) | GP | 147. | 0.03211c | (04010516) | AT (| -476.31, | -275.00) GP |
| 108. | 0.03319 | (04100516) | AT (| -900.00, | 0.00) | GP | 148. | 0.03210 | (04111316) | AT (| -751.75, | -273.62) GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|----------------------|----|------|------|----------|------------|----|---------------------|----|------|
| 109. | 0.03314 | (04123016) | AT | (-138.92, -787.85) | | GP | 149. | 0.03208 | (04123016) | AT | (-95.51, -541.64) | | GP |
| 110. | 0.03312 | (04100516) | AT | (-750.00, 0.00) | | GP | 150. | 0.03208 | (04100516) | AT | (-1050.00, 0.00) | | GP |
| 111. | 0.03309 | (04122616) | AT | (-1110.76, -932.04) | | GP | 151. | 0.03207c | (04010516) | AT | (-433.01, -250.00) | | GP |
| 112. | 0.03303 | (04111116) | AT | (0.00, 1000.00) | | GP | 152. | 0.03207 | (04011916) | AT | (-850.00, 0.00) | | GP |
| 113. | 0.03300 | (04110516) | AT | (427.53, 1174.62) | | GP | 153. | 0.03197 | (04011916) | AT | (-800.00, 0.00) | | GP |
| 114. | 0.03300 | (04123016) | AT | (-112.87, -640.13) | | GP | 154. | 0.03195 | (04123016) | AT | (0.00, -1250.00) | | GP |
| 115. | 0.03296 | (04021716) | AT | (600.00, 0.00) | | GP | 155. | 0.03194 | (04011916) | AT | (-900.00, 0.00) | | GP |
| 116. | 0.03292 | (04100516) | AT | (-950.00, 0.00) | | GP | 156. | 0.03192 | (04110516) | AT | (461.73, 1268.59) | | GP |
| 117. | 0.03291 | (04123016) | AT | (0.00, -1200.00) | | GP | 157. | 0.03185c | (04010516) | AT | (-562.92, -325.00) | | GP |
| 118. | 0.03284 | (04100516) | AT | (-700.00, 0.00) | | GP | 158. | 0.03184 | (04031316) | AT | (-800.00, 0.00) | | GP |
| 119. | 0.03284 | (04123016) | AT | (-147.60, -837.09) | | GP | 159. | 0.03184 | (04121016) | AT | (-657.78, -239.41) | | GP |
| 120. | 0.03281 | (04123116) | AT | (651.14, 546.37) | | GP | 160. | 0.03183 | (04123116) | AT | (536.23, 449.95) | | GP |
| 121. | 0.03182 | (04111316) | AT | (-939.69, -342.02) | | GP | 201. | 0.03135 | (04100416) | AT | (-750.00, 0.00) | | GP |
| 122. | 0.03179 | (04123016) | AT | (-164.97, -935.57) | | GP | 202. | 0.03134c | (04010516) | AT | (-606.22, -350.00) | | GP |
| 123. | 0.03179 | (04121016) | AT | (-704.77, -256.52) | | GP | 203. | 0.03129 | (04110516) | AT | (478.83, 1315.57) | | GP |
| 124. | 0.03179c | (04010516) | AT | (-257.12, -306.42) | | GP | 204. | 0.03126 | (04022116) | AT | (342.02, 939.69) | | GP |
| 125. | 0.03176 | (04031316) | AT | (-850.00, 0.00) | | GP | 205. | 0.03125c | (04010516) | AT | (-417.81, -497.93) | | GP |
| 126. | 0.03172 | (04121016) | AT | (-610.80, -222.31) | | GP | 206. | 0.03123 | (04011916) | AT | (-1000.00, 0.00) | | GP |
| 127. | 0.03171 | (04122816) | AT | (1302.28, 1092.74) | | GP | 207. | 0.03119 | (04121016) | AT | (-798.74, -290.72) | | GP |
| 128. | 0.03171 | (04031316) | AT | (-750.00, 0.00) | | GP | 208. | 0.03118 | (04100516) | AT | (-600.00, 0.00) | | GP |
| 129. | 0.03171c | (04010516) | AT | (-289.25, -344.72) | | GP | 209. | 0.03114 | (04100416) | AT | (-1000.00, 0.00) | | GP |
| 130. | 0.03171 | (04110516) | AT | (307.82, 845.72) | | GP | 210. | 0.03112 | (04123016) | AT | (-173.65, -984.81) | | GP |
| 131. | 0.03169 | (04100416) | AT | (-850.00, 0.00) | | GP | 211. | 0.03110 | (04031316) | AT | (-950.00, 0.00) | | GP |
| 132. | 0.03168 | (04021716) | AT | (1500.00, 0.00) | | GP | 212. | 0.03108 | (04121916) | AT | (-86.82, -492.40) | | GP |
| 133. | 0.03167 | (04022116) | AT | (307.82, 845.72) | | GP | 213. | 0.03107 | (04123116) | AT | (497.93, 417.81) | | GP |
| 134. | 0.03166 | (04111116) | AT | (0.00, 1500.00) | | GP | 214. | 0.03106 | (04111116) | AT | (0.00, 1550.00) | | GP |
| 135. | 0.03165 | (04100416) | AT | (-900.00, 0.00) | | GP | 215. | 0.03105c | (04010516) | AT | (-224.98, -268.12) | | GP |
| 136. | 0.03165 | (04111316) | AT | (-704.77, -256.52) | | GP | 216. | 0.03103 | (04123116) | AT | (842.65, 707.07) | | GP |
| 137. | 0.03165 | (04011916) | AT | (-950.00, 0.00) | | GP | 217. | 0.03102 | (04111316) | AT | (-657.78, -239.41) | | GP |
| 138. | 0.03164 | (04123116) | AT | (804.35, 674.93) | | GP | 218. | 0.03102 | (04100416) | AT | (-700.00, 0.00) | | GP |
| 139. | 0.03162 | (04022116) | AT | (290.72, 798.74) | | GP | 219. | 0.03100 | (04022116) | AT | (256.52, 704.77) | | GP |
| 140. | 0.03162 | (04122616) | AT | (-383.02, -321.39) | | GP | 220. | 0.03100 | (04123016) | AT | (0.00, -1300.00) | | GP |
| 141. | 0.03160 | (04100416) | AT | (-800.00, 0.00) | | GP | 221. | 0.03100 | (04123016) | AT | (0.00, -400.00) | | GP |
| 142. | 0.03160 | (04011916) | AT | (-750.00, 0.00) | | GP | 222. | 0.03096 | (04100516) | AT | (-1150.00, 0.00) | | GP |
| 143. | 0.03159c | (04010516) | AT | (-689.44, -578.51) | | GP | 223. | 0.03091 | (04121916) | AT | (-95.51, -541.64) | | GP |
| 144. | 0.03157 | (04121016) | AT | (-751.75, -273.62) | | GP | 224. | 0.03089 | (04011916) | AT | (-700.00, 0.00) | | GP |
| 145. | 0.03156c | (04010516) | AT | (-353.53, -421.32) | | GP | 225. | 0.03089 | (04121916) | AT | (-78.14, -443.16) | | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): CH01 , CH02 , **

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|----------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 186. | 0.03156 | (04121916) | AT (| -119.71, | -328.89) | GP | 226. | 0.03087 | (04111316) | AT (| -1033.66, | -376.22) | GP |
| 187. | 0.03155c | (04010516) | AT (| -321.39, | -383.02) | GP | 227. | 0.03086 | (04121016) | AT (| -516.83, | -188.11) | GP |
| 188. | 0.03155 | (04100516) | AT (| -1100.00, | 0.00) | GP | 228. | 0.03085 | (04022116) | AT (| 359.12, | 986.68) | GP |
| 189. | 0.03155 | (04022116) | AT (| 324.92, | 892.71) | GP | 229. | 0.03084 | (04121916) | AT (| -104.19, | -590.88) | GP |
| 190. | 0.03154c | (04010516) | AT (| -385.67, | -459.63) | GP | 230. | 0.03082 | (04123016) | AT (| -86.82, | -492.40) | GP |
| 191. | 0.03154c | (04010516) | AT (| -303.11, | -175.00) | GP | 231. | 0.03082 | (04021716) | AT (| 1550.00, | 0.00) | GP |
| 192. | 0.03151 | (04031316) | AT (| -900.00, | 0.00) | GP | 232. | 0.03080 | (04031316) | AT (| -650.00, | 0.00) | GP |
| 193. | 0.03146 | (04100416) | AT (| -950.00, | 0.00) | GP | 233. | 0.03080 | (04122816) | AT (| 1340.58, | 1124.88) | GP |
| 194. | 0.03139 | (04022116) | AT (| 273.62, | 751.75) | GP | 234. | 0.03076 | (04111816) | AT (| 574.53, | 482.09) | GP |
| 195. | 0.03139 | (04121916) | AT (| -342.02, | -939.69) | GP | 235. | 0.03075 | (04011316) | AT (| -497.93, | -417.81) | GP |
| 196. | 0.03139 | (04111316) | AT (| -986.68, | -359.12) | GP | 236. | 0.03073 | (04021016) | AT (| 0.00, | -700.00) | GP |
| 197. | 0.03138 | (04121016) | AT (| -563.82, | -205.21) | GP | 237. | 0.03073 | (04121916) | AT (| -112.87, | -640.13) | GP |
| 198. | 0.03137 | (04111116) | AT (| 0.00, | 900.00) | GP | 238. | 0.03073 | (04100416) | AT (| -1050.00, | 0.00) | GP |
| 199. | 0.03136 | (04122616) | AT (| -1187.37, | -996.32) | GP | 239. | 0.03073c | (04010516) | AT (| -449.95, | -536.23) | GP |
| 200. | 0.03136 | (04031316) | AT (| -700.00, | 0.00) | GP | 240. | 0.03072 | (04021016) | AT (| 0.00, | -650.00) | GP |
| 241. | 0.03071 | (04121016) | AT (| -845.72, | -307.82) | GP | 281. | 0.03014 | (04021716) | AT (| 550.00, | 0.00) | GP |
| 242. | 0.03070 | (04011316) | AT (| -459.63, | -385.67) | GP | 282. | 0.03013 | (04121016) | AT (| -892.71, | -324.92) | GP |
| 243. | 0.03070 | (04011916) | AT (| -1050.00, | 0.00) | GP | 283. | 0.03010 | (04031216) | AT (| -798.74, | -290.72) | GP |
| 244. | 0.03069 | (04111816) | AT (| 536.23, | 449.95) | GP | 284. | 0.03009 | (04111816) | AT (| 689.44, | 578.51) | GP |
| 245. | 0.03067 | (04110716) | AT (| -383.02, | -321.39) | GP | 285. | 0.03009 | (04011916) | AT (| -1100.00, | 0.00) | GP |
| 246. | 0.03066 | (04110716) | AT (| -344.72, | -289.25) | GP | 286. | 0.03008 | (04121916) | AT (| -250.00, | -433.01) | GP |
| 247. | 0.03066 | (04040516) | AT (| -689.44, | -578.51) | GP | 287. | 0.03007 | (04011316) | AT (| -574.53, | -482.09) | GP |
| 248. | 0.03064c | (04010516) | AT (| -649.52, | -375.00) | GP | 288. | 0.03007 | (04031216) | AT (| -845.72, | -307.82) | GP |
| 249. | 0.03064 | (04111816) | AT (| 612.84, | 514.23) | GP | 289. | 0.03007 | (04123016) | AT (| 0.00, | -1350.00) | GP |
| 250. | 0.03063 | (04110516) | AT (| 495.93, | 1362.55) | GP | 290. | 0.03004m | (04010916) | AT (| -562.92, | -325.00) | GP |
| 251. | 0.03061 | (04040516) | AT (| -651.14, | -546.37) | GP | 291. | 0.03003c | (04010516) | AT (| -482.09, | -574.53) | GP |
| 252. | 0.03059 | (04031316) | AT (| -1000.00, | 0.00) | GP | 292. | 0.03001 | (04121916) | AT (| -275.00, | -476.31) | GP |
| 253. | 0.03054c | (04010516) | AT (| -727.74, | -610.65) | GP | 293. | 0.03001m | (04010916) | AT (| -476.31, | -275.00) | GP |
| 254. | 0.03053 | (04040516) | AT (| -727.74, | -610.65) | GP | 294. | 0.03001 | (04031316) | AT (| -1050.00, | 0.00) | GP |
| 255. | 0.03053 | (04122616) | AT (| -1225.67, | -1028.46) | GP | 295. | 0.03000 | (04110616) | AT (| 239.41, | 657.78) | GP |
| 256. | 0.03052 | (04021016) | AT (| 0.00, | -750.00) | GP | 296. | 0.03000 | (04121016) | AT (| -469.85, | -171.01) | GP |
| 257. | 0.03050 | (04011316) | AT (| -536.23, | -449.95) | GP | 297. | 0.02999 | (04110616) | AT (| 222.31, | 610.80) | GP |
| 258. | 0.03048 | (04022116) | AT (| 239.41, | 657.78) | GP | 298. | 0.02998 | (04121916) | AT (| -300.00, | -519.62) | GP |
| 259. | 0.03047 | (04110516) | AT (| 290.72, | 798.74) | GP | 299. | 0.02997 | (04110616) | AT (| 256.52, | 704.77) | GP |
| 260. | 0.03044 | (04111116) | AT (| 0.00, | 1600.00) | GP | 300. | 0.02997 | (04021716) | AT (| 1600.00, | 0.00) | GP |
| 261. | 0.03044 | (04121916) | AT (| -359.12, | -986.68) | GP | 301. | 0.02996 | (04031216) | AT (| -751.75, | -273.62) | GP |
| 262. | 0.03042 | (04121916) | AT (| -121.55, | -689.37) | GP | 302. | 0.02995 | (04122316) | AT (| -112.87, | -640.13) | GP |

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán          ***      09/14/12
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***                               ***                               ***      PAGE 58
  
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**MODELOPTs: NonDEFAULT CONC

FLAT

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*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL      ***
INCLUDING SOURCE(S):  CH01      , CH02      ,
  
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** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|-------------------|-----------|------|------|----------|------------|----|-------------------|-----------|------|
| 263. | 0.03041 | (04021016) | AT | (0.00, | -600.00) | GP | 303. | 0.02995 | (04110516) | AT | (513.03, | 1409.54) | GP |
| 264. | 0.03041 | (04100416) | AT | (-650.00, | 0.00) | GP | 304. | 0.02994 | (04121916) | AT | (-325.00, | -562.92) | GP |
| 265. | 0.03041 | (04111816) | AT | (651.14, | 546.37) | GP | 305. | 0.02994 | (04122316) | AT | (-104.19, | -590.88) | GP |
| 266. | 0.03038 | (04123016) | AT | (-182.33, | -1034.05) | GP | 306. | 0.02993 | (04031316) | AT | (-600.00, | 0.00) | GP |
| 267. | 0.03036 | (04040516) | AT | (-612.84, | -514.23) | GP | 307. | 0.02992 | (04110716) | AT | (-306.42, | -257.12) | GP |
| 268. | 0.03035 | (04123116) | AT | (880.95, | 739.21) | GP | 308. | 0.02991 | (04121916) | AT | (-130.24, | -738.61) | GP |
| 269. | 0.03033 | (04022116) | AT | (376.22, | 1033.66) | GP | 309. | 0.02991 | (04122816) | AT | (1378.88, | 1157.02) | GP |
| 270. | 0.03032 | (04100516) | AT | (-1200.00, | 0.00) | GP | 310. | 0.02990 | (04040516) | AT | (-574.53, | -482.09) | GP |
| 271. | 0.03032 | (04111816) | AT | (497.93, | 417.81) | GP | 311. | 0.02988 | (04040516) | AT | (-804.35, | -674.93) | GP |
| 272. | 0.03028 | (04011316) | AT | (-421.32, | -353.53) | GP | 312. | 0.02987 | (04031216) | AT | (-892.71, | -324.92) | GP |
| 273. | 0.03028 | (04110716) | AT | (-421.32, | -353.53) | GP | 313. | 0.02984 | (04121916) | AT | (-69.46, | -393.92) | GP |
| 274. | 0.03027 | (04111316) | AT | (-1080.65, | -393.32) | GP | 314. | 0.02983c | (04010516) | AT | (-692.82, | -400.00) | GP |
| 275. | 0.03027 | (04100416) | AT | (-1100.00, | 0.00) | GP | 315. | 0.02983 | (04123116) | AT | (459.63, | 385.67) | GP |
| 276. | 0.03025 | (04040516) | AT | (-766.04, | -642.79) | GP | 316. | 0.02983 | (04110616) | AT | (273.62, | 751.75) | GP |
| 277. | 0.03018m | (04010916) | AT | (-519.62, | -300.00) | GP | 317. | 0.02982 | (04021016) | AT | (0.00, | -550.00) | GP |
| 278. | 0.03017 | (04111316) | AT | (-610.80, | -222.31) | GP | 318. | 0.02982 | (04111116) | AT | (0.00, | 1650.00) | GP |
| 279. | 0.03016 | (04021016) | AT | (0.00, | -800.00) | GP | 319. | 0.02980 | (04110716) | AT | (-459.63, | -385.67) | GP |
| 280. | 0.03016 | (04111116) | AT | (0.00, | 850.00) | GP | 320. | 0.02980 | (04011916) | AT | (-650.00, | 0.00) | GP |
| 321. | 0.02975 | (04121916) | AT | (-350.00, | -606.22) | GP | 361. | 0.02934 | (04122316) | AT | (-130.24, | -738.61) | GP |
| 322. | 0.02974 | (04022116) | AT | (393.32, | 1080.65) | GP | 362. | 0.02934 | (04021416) | AT | (0.00, | 850.00) | GP |
| 323. | 0.02974 | (04121916) | AT | (-225.00, | -389.71) | GP | 363. | 0.02934 | (04110716) | AT | (-497.93, | -417.81) | GP |
| 324. | 0.02973 | (04122316) | AT | (-121.55, | -689.37) | GP | 364. | 0.02933 | (04021416) | AT | (0.00, | 900.00) | GP |
| 325. | 0.02973 | (04100416) | AT | (-1150.00, | 0.00) | GP | 365. | 0.02932 | (04111816) | AT | (766.04, | 642.79) | GP |
| 326. | 0.02972 | (04111816) | AT | (727.74, | 610.65) | GP | 366. | 0.02929 | (04011416) | AT | (610.80, | -222.31) | GP |
| 327. | 0.02971 | (04110616) | AT | (205.21, | 563.82) | GP | 367. | 0.02928c | (04010516) | AT | (-259.81, | -150.00) | GP |
| 328. | 0.02971 | (04122616) | AT | (-1263.97, | -1060.60) | GP | 368. | 0.02928 | (04121916) | AT | (-138.92, | -787.85) | GP |
| 329. | 0.02971 | (04031216) | AT | (-704.77, | -256.52) | GP | 369. | 0.02927 | (04110516) | AT | (530.13, | 1456.52) | GP |
| 330. | 0.02969m | (04010916) | AT | (-606.22, | -350.00) | GP | 370. | 0.02925 | (04120516) | AT | (0.00, | -450.00) | GP |
| 331. | 0.02968 | (04022116) | AT | (222.31, | 610.80) | GP | 371. | 0.02925 | (04040516) | AT | (-536.23, | -449.95) | GP |
| 332. | 0.02967 | (04120516) | AT | (0.00, | -550.00) | GP | 372. | 0.02923c | (04010516) | AT | (-514.23, | -612.84) | GP |
| 333. | 0.02966 | (04122816) | AT | (421.32, | 353.53) | GP | 373. | 0.02921 | (04110616) | AT | (307.82, | 845.72) | GP |
| 334. | 0.02966 | (04100516) | AT | (-1250.00, | 0.00) | GP | 374. | 0.02919 | (04111116) | AT | (0.00, | 1700.00) | GP |
| 335. | 0.02964 | (04021016) | AT | (0.00, | -850.00) | GP | 375. | 0.02917 | (04021416) | AT | (0.00, | 950.00) | GP |
| 336. | 0.02963 | (04123116) | AT | (919.25, | 771.35) | GP | 376. | 0.02916m | (04010916) | AT | (-649.52, | -375.00) | GP |
| 337. | 0.02963 | (04111316) | AT | (-1127.63, | -410.42) | GP | 377. | 0.02915 | (04031216) | AT | (-986.68, | -359.12) | GP |
| 338. | 0.02960 | (04122316) | AT | (-95.51, | -541.64) | GP | 378. | 0.02915 | (04123016) | AT | (0.00, | -1400.00) | GP |
| 339. | 0.02960 | (04120516) | AT | (0.00, | -600.00) | GP | 379. | 0.02915 | (04100416) | AT | (-1200.00, | 0.00) | GP |

*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

*** 09/14/12

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|------|-------------------|-----------|------|------|----------|------------|------|-------------------|-----------|------|
| 417. | 0.02873m | (04010916) | AT (| -389.71, | -225.00) | GP | 457. | 0.02840 | (04121016) | AT (| -422.86, | -153.91) | GP |
| 418. | 0.02873 | (04021016) | AT (| 0.00, | -500.00) | GP | 458. | 0.02839 | (04020616) | AT (| 156.28, | 886.33) | GP |
| 419. | 0.02873 | (04011416) | AT (| 563.82, | -205.21) | GP | 459. | 0.02838 | (04010216) | AT (| 95.51, | -541.64) | GP |
| 420. | 0.02873 | (04110216) | AT (| -239.41, | -657.78) | GP | 460. | 0.02835 | (04022116) | AT (| 205.21, | 563.82) | GP |
| 421. | 0.02872 | (04123016) | AT (| -78.14, | -443.16) | GP | 461. | 0.02835 | (04040516) | AT (| -497.93, | -417.81) | GP |
| 422. | 0.02872 | (04021416) | AT (| 0.00, | 750.00) | GP | 462. | 0.02835c | (04010516) | AT (| -546.37, | -651.14) | GP |
| 423. | 0.02869 | (04120516) | AT (| 0.00, | -750.00) | GP | 463. | 0.02834 | (04010816) | AT (| -750.00, | 0.00) | GP |
| 424. | 0.02869 | (04031216) | AT (| -1033.66, | -376.22) | GP | 464. | 0.02833 | (04110216) | AT (| -256.52, | -704.77) | GP |
| 425. | 0.02869 | (04020616) | AT (| 147.60, | 837.09) | GP | 465. | 0.02833 | (04110116) | AT (| 0.00, | -750.00) | GP |
| 426. | 0.02867 | (04030516) | AT (| -497.93, | -417.81) | GP | 466. | 0.02832 | (04021716) | AT (| 1700.00, | 0.00) | GP |
| 427. | 0.02867 | (04031316) | AT (| -1150.00, | 0.00) | GP | 467. | 0.02831 | (04110116) | AT (| 0.00, | -800.00) | GP |
| 428. | 0.02866 | (04010216) | AT (| 78.14, | -443.16) | GP | 468. | 0.02830 | (04020416) | AT (| 704.77, | 256.52) | GP |
| 429. | 0.02864 | (04010216) | AT (| 86.82, | -492.40) | GP | 469. | 0.02830 | (04110216) | AT (| -171.01, | -469.85) | GP |
| 430. | 0.02863 | (04110216) | AT (| -188.11, | -516.83) | GP | 470. | 0.02829 | (04120516) | AT (| -86.82, | -492.40) | GP |
| 431. | 0.02863 | (04030516) | AT (| -651.14, | -546.37) | GP | 471. | 0.02829 | (04021016) | AT (| 0.00, | -950.00) | GP |
| 432. | 0.02863 | (04111116) | AT (| 0.00, | 800.00) | GP | 472. | 0.02829 | (04040516) | AT (| -919.25, | -771.35) | GP |
| 433. | 0.02861 | (04031316) | AT (| -550.00, | 0.00) | GP | 473. | 0.02828 | (04110616) | AT (| 342.02, | 939.69) | GP |
| 434. | 0.02861 | (04120516) | AT (| 0.00, | -400.00) | GP | 474. | 0.02828 | (04100516) | AT (| -1350.00, | 0.00) | GP |
| 435. | 0.02858 | (04110516) | AT (| 547.23, | 1503.51) | GP | 475. | 0.02827 | (04010216) | AT (| 104.19, | -590.88) | GP |
| 436. | 0.02857 | (04121916) | AT (| -147.60, | -837.09) | GP | 476. | 0.02827 | (04011416) | AT (| 845.72, | -307.82) | GP |
| 437. | 0.02856 | (04111116) | AT (| 0.00, | 1750.00) | GP | 477. | 0.02827 | (04122016) | AT (| -497.93, | -417.81) | GP |
| 438. | 0.02855 | (04121916) | AT (| -200.00, | -346.41) | GP | 478. | 0.02826 | (04120516) | AT (| -112.87, | -640.13) | GP |
| 439. | 0.02853 | (04100416) | AT (| -1250.00, | 0.00) | GP | 479. | 0.02826 | (04123016) | AT (| 0.00, | -1450.00) | GP |
| 440. | 0.02853 | (04121916) | AT (| -393.32, | -1080.65) | GP | 480. | 0.02826 | (04011316) | AT (| -344.72, | -289.25) | GP |
| 481. | 0.02825 | (04010816) | AT (| -900.00, | 0.00) | GP | 491. | 0.02820 | (04032416) | AT (| 0.00, | -750.00) | GP |
| 482. | 0.02824 | (04111316) | AT (| -1221.60, | -444.63) | GP | 492. | 0.02819 | (04110716) | AT (| -268.12, | -224.98) | GP |
| 483. | 0.02824 | (04122016) | AT (| -459.63, | -385.67) | GP | 493. | 0.02819 | (04122316) | AT (| -147.60, | -837.09) | GP |
| 484. | 0.02823 | (04122316) | AT (| -78.14, | -443.16) | GP | 494. | 0.02818 | (04030516) | AT (| -689.44, | -578.51) | GP |
| 485. | 0.02823 | (04122016) | AT (| -344.72, | -289.25) | GP | 495. | 0.02818 | (04031216) | AT (| -1080.65, | -393.32) | GP |
| 486. | 0.02821 | (04122816) | AT (| 1455.48, | 1221.30) | GP | 496. | 0.02815 | (04120516) | AT (| 0.00, | -800.00) | GP |
| 487. | 0.02821 | (04030516) | AT (| -459.63, | -385.67) | GP | 497. | 0.02815 | (04121916) | AT (| -425.00, | -736.12) | GP |
| 488. | 0.02821 | (04122016) | AT (| -383.02, | -321.39) | GP | 498. | 0.02815 | (04122616) | AT (| -1340.58, | -1124.88) | GP |
| 489. | 0.02820 | (04032416) | AT (| 0.00, | -700.00) | GP | 499. | 0.02812 | (04110116) | AT (| 0.00, | -700.00) | GP |
| 490. | 0.02820 | (04111816) | AT (| 421.32, | 353.53) | GP | 500. | 0.02812 | (04020616) | AT (| 112.87, | 640.13) | GP |

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|-------------------|-------------|------|---------|------------|----|-------------------|-------------|
| 32. | 0.04152 | (05010916) | AT | (-1200.00, | 0.00) GP | 72. | 0.03835 | (05022516) | AT | (-1250.00, | 0.00) GP |
| 33. | 0.04144 | (05022516) | AT | (-1000.00, | 0.00) GP | 73. | 0.03833 | (05111516) | AT | (1000.00, | 0.00) GP |
| 34. | 0.04131 | (05022616) | AT | (-850.00, | 0.00) GP | 74. | 0.03832 | (05113016) | AT | (0.00, | 1050.00) GP |
| 35. | 0.04128 | (05022516) | AT | (-850.00, | 0.00) GP | 75. | 0.03828 | (05113016) | AT | (0.00, | 900.00) GP |
| 36. | 0.04106 | (05022516) | AT | (-1050.00, | 0.00) GP | 76. | 0.03815 | (05121316) | AT | (-900.00, | 0.00) GP |
| 37. | 0.04093 | (05022616) | AT | (-1250.00, | 0.00) GP | 77. | 0.03808 | (05022616) | AT | (-750.00, | 0.00) GP |
| 38. | 0.04069 | (05022516) | AT | (-800.00, | 0.00) GP | 78. | 0.03806 | (05121316) | AT | (-750.00, | 0.00) GP |
| 39. | 0.04054 | (05022516) | AT | (-1100.00, | 0.00) GP | 79. | 0.03804 | (05122416) | AT | (651.14, | 546.37) GP |
| 40. | 0.04052 | (05010916) | AT | (-1250.00, | 0.00) GP | 80. | 0.03800 | (05113016) | AT | (0.00, | 1100.00) GP |
| 81. | 0.03798 | (05122416) | AT | (612.84, | 514.23) GP | 121. | 0.03709 | (05111416) | AT | (-1100.00, | 0.00) GP |
| 82. | 0.03790 | (05111416) | AT | (-1050.00, | 0.00) GP | 122. | 0.03708 | (05042416) | AT | (444.63, | 1221.60) GP |
| 83. | 0.03784 | (05022616) | AT | (-1450.00, | 0.00) GP | 123. | 0.03708 | (05121316) | AT | (-1000.00, | 0.00) GP |
| 84. | 0.03783 | (05111516) | AT | (750.00, | 0.00) GP | 124. | 0.03708 | (05111516) | AT | (1100.00, | 0.00) GP |
| 85. | 0.03783 | (05122416) | AT | (689.44, | 578.51) GP | 125. | 0.03708 | (05011216) | AT | (324.92, | -892.71) GP |
| 86. | 0.03783 | (05031316) | AT | (-273.62, | -751.75) GP | 126. | 0.03706 | (05042416) | AT | (393.32, | 1080.65) GP |
| 87. | 0.03782 | (05113016) | AT | (0.00, | 850.00) GP | 127. | 0.03704 | (05113016) | AT | (0.00, | 800.00) GP |
| 88. | 0.03775 | (05111516) | AT | (1050.00, | 0.00) GP | 128. | 0.03700 | (05113016) | AT | (0.00, | 1200.00) GP |
| 89. | 0.03773 | (05031316) | AT | (-290.72, | -798.74) GP | 129. | 0.03699 | (05022616) | AT | (-1500.00, | 0.00) GP |
| 90. | 0.03771 | (05010516) | AT | (0.00, | -750.00) GP | 130. | 0.03695 | (05010516) | AT | (0.00, | -850.00) GP |
| 91. | 0.03769 | (05121316) | AT | (-950.00, | 0.00) GP | 131. | 0.03692 | (05111516) | AT | (700.00, | 0.00) GP |
| 92. | 0.03768 | (05010516) | AT | (0.00, | -700.00) GP | 132. | 0.03692 | (05011416) | AT | (0.00, | 700.00) GP |
| 93. | 0.03768 | (05031316) | AT | (-256.52, | -704.77) GP | 133. | 0.03690 | (05031316) | AT | (-324.92, | -892.71) GP |
| 94. | 0.03767 | (05100516) | AT | (657.78, | -239.41) GP | 134. | 0.03686 | (05122416) | AT | (536.23, | 449.95) GP |
| 95. | 0.03767 | (05011216) | AT | (290.72, | -798.74) GP | 135. | 0.03683 | (05011916) | AT | (0.00, | 900.00) GP |
| 96. | 0.03761 | (05111416) | AT | (-600.00, | 0.00) GP | 136. | 0.03682 | (05010516) | AT | (0.00, | -600.00) GP |
| 97. | 0.03761 | (05011216) | AT | (273.62, | -751.75) GP | 137. | 0.03680 | (05042416) | AT | (461.73, | 1268.59) GP |
| 98. | 0.03756 | (05122416) | AT | (574.53, | 482.09) GP | 138. | 0.03680 | (05122416) | AT | (766.04, | 642.79) GP |
| 99. | 0.03755 | (05113016) | AT | (0.00, | 1150.00) GP | 139. | 0.03678 | (05022516) | AT | (-650.00, | 0.00) GP |
| 100. | 0.03751 | (05022516) | AT | (-1300.00, | 0.00) GP | 140. | 0.03677 | (05011916) | AT | (0.00, | 850.00) GP |
| 101. | 0.03750 | (05021716) | AT | (0.00, | -800.00) GP | 141. | 0.03675 | (05021716) | AT | (0.00, | -950.00) GP |
| 102. | 0.03748 | (05011216) | AT | (307.82, | -845.72) GP | 142. | 0.03671 | (05011416) | AT | (0.00, | 900.00) GP |
| 103. | 0.03747 | (05021716) | AT | (0.00, | -850.00) GP | 143. | 0.03667 | (05021716) | AT | (0.00, | -700.00) GP |
| 104. | 0.03745 | (05010516) | AT | (0.00, | -800.00) GP | 144. | 0.03666 | (05042416) | AT | (376.22, | 1033.66) GP |
| 105. | 0.03743 | (05121316) | AT | (-700.00, | 0.00) GP | 145. | 0.03664 | (05011416) | AT | (0.00, | 650.00) GP |
| 106. | 0.03740 | (05010916) | AT | (-1400.00, | 0.00) GP | 146. | 0.03664 | (05011916) | AT | (0.00, | 950.00) GP |
| 107. | 0.03740 | (05031316) | AT | (-307.82, | -845.72) GP | 147. | 0.03663 | (05022516) | AT | (-1350.00, | 0.00) GP |
| 108. | 0.03739 | (05122416) | AT | (727.74, | 610.65) GP | 148. | 0.03654 | (05011216) | AT | (239.41, | -657.78) GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|-------------------|-----------|------|------|----------|------------|----|-------------------|-----------|------|
| 109. | 0.03733 | (05100516) | AT | (1456.52, | -530.13) | GP | 149. | 0.03653 | (05031316) | AT | (-222.31, | -610.80) | GP |
| 110. | 0.03732 | (05010516) | AT | (0.00, | -650.00) | GP | 150. | 0.03650 | (05011216) | AT | (342.02, | -939.69) | GP |
| 111. | 0.03727 | (05031316) | AT | (-239.41, | -657.78) | GP | 151. | 0.03649 | (05010916) | AT | (-837.09, | 147.60) | GP |
| 112. | 0.03727 | (05011416) | AT | (0.00, | 800.00) | GP | 152. | 0.03645 | (05010916) | AT | (-787.85, | 138.92) | GP |
| 113. | 0.03727 | (05042416) | AT | (410.42, | 1127.63) | GP | 153. | 0.03644 | (05121316) | AT | (-650.00, | 0.00) | GP |
| 114. | 0.03726 | (05021716) | AT | (0.00, | -750.00) | GP | 154. | 0.03640 | (05011916) | AT | (0.00, | 800.00) | GP |
| 115. | 0.03725 | (05011216) | AT | (256.52, | -704.77) | GP | 155. | 0.03636 | (05010916) | AT | (-1450.00, | 0.00) | GP |
| 116. | 0.03725 | (05042416) | AT | (427.53, | 1174.62) | GP | 156. | 0.03635 | (05121316) | AT | (-1050.00, | 0.00) | GP |
| 117. | 0.03721 | (05021716) | AT | (0.00, | -900.00) | GP | 157. | 0.03634 | (05113016) | AT | (0.00, | 1250.00) | GP |
| 118. | 0.03720 | (05011416) | AT | (0.00, | 750.00) | GP | 158. | 0.03633 | (05111516) | AT | (1150.00, | 0.00) | GP |
| 119. | 0.03713 | (05010916) | AT | (-600.00, | 0.00) | GP | 159. | 0.03631 | (05042416) | AT | (478.83, | 1315.57) | GP |
| 120. | 0.03710 | (05011416) | AT | (0.00, | 850.00) | GP | 160. | 0.03629 | (05100516) | AT | (1503.51, | -547.23) | GP |
| 161. | 0.03628 | (05010516) | AT | (0.00, | -900.00) | GP | 201. | 0.03553 | (05121316) | AT | (-1100.00, | 0.00) | GP |
| 162. | 0.03628 | (05011916) | AT | (0.00, | 1000.00) | GP | 202. | 0.03552 | (05031316) | AT | (-359.12, | -986.68) | GP |
| 163. | 0.03627 | (05022116) | AT | (256.52, | -704.77) | GP | 203. | 0.03549 | (05031416) | AT | (-800.00, | 0.00) | GP |
| 164. | 0.03627 | (05010916) | AT | (-886.33, | 156.28) | GP | 204. | 0.03549 | (05010516) | AT | (0.00, | -950.00) | GP |
| 165. | 0.03626 | (05031316) | AT | (-342.02, | -939.69) | GP | 205. | 0.03548 | (05031416) | AT | (-750.00, | 0.00) | GP |
| 166. | 0.03623 | (05111416) | AT | (-1150.00, | 0.00) | GP | 206. | 0.03546 | (05021716) | AT | (0.00, | -1050.00) | GP |
| 167. | 0.03618c | (05021416) | AT | (-900.00, | 0.00) | GP | 207. | 0.03546 | (05011416) | AT | (0.00, | 1000.00) | GP |
| 168. | 0.03617 | (05022116) | AT | (239.41, | -657.78) | GP | 208. | 0.03544 | (05011216) | AT | (222.31, | -610.80) | GP |
| 169. | 0.03616 | (05021716) | AT | (0.00, | -1000.00) | GP | 209. | 0.03538 | (05031316) | AT | (-205.21, | -563.82) | GP |
| 170. | 0.03615 | (05011416) | AT | (0.00, | 950.00) | GP | 210. | 0.03535 | (05031416) | AT | (-700.00, | 0.00) | GP |
| 171. | 0.03615 | (05022616) | AT | (-1550.00, | 0.00) | GP | 211. | 0.03534 | (05111416) | AT | (-1200.00, | 0.00) | GP |
| 172. | 0.03613c | (05021416) | AT | (-850.00, | 0.00) | GP | 212. | 0.03533 | (05010916) | AT | (-1500.00, | 0.00) | GP |
| 173. | 0.03612 | (05111416) | AT | (-550.00, | 0.00) | GP | 213. | 0.03531 | (05031416) | AT | (-850.00, | 0.00) | GP |
| 174. | 0.03611 | (05010516) | AT | (0.00, | -550.00) | GP | 214. | 0.03531 | (05022616) | AT | (-1600.00, | 0.00) | GP |
| 175. | 0.03608 | (05022116) | AT | (273.62, | -751.75) | GP | 215. | 0.03530 | (05031216) | AT | (-766.04, | -642.79) | GP |
| 176. | 0.03608 | (05122416) | AT | (804.35, | 674.93) | GP | 216. | 0.03528 | (05122416) | AT | (842.65, | 707.07) | GP |
| 177. | 0.03606 | (05122416) | AT | (497.93, | 417.81) | GP | 217. | 0.03527 | (05100516) | AT | (1550.49, | -564.33) | GP |
| 178. | 0.03606 | (05011416) | AT | (0.00, | 600.00) | GP | 218. | 0.03525 | (05010916) | AT | (-984.81, | 173.65) | GP |
| 179. | 0.03600c | (05021416) | AT | (-950.00, | 0.00) | GP | 219. | 0.03521c | (05021416) | AT | (-750.00, | 0.00) | GP |
| 180. | 0.03598 | (05010916) | AT | (-738.61, | 130.24) | GP | 220. | 0.03520 | (05122416) | AT | (459.63, | 385.67) | GP |
| 181. | 0.03593 | (05113016) | AT | (0.00, | 750.00) | GP | 221. | 0.03516 | (05022116) | AT | (307.82, | -845.72) | GP |
| 182. | 0.03592 | (05042416) | AT | (359.12, | 986.68) | GP | 222. | 0.03510 | (05121316) | AT | (-600.00, | 0.00) | GP |
| 183. | 0.03584 | (05010916) | AT | (-935.57, | 164.97) | GP | 223. | 0.03507 | (05031416) | AT | (-650.00, | 0.00) | GP |
| 184. | 0.03581c | (05021416) | AT | (-800.00, | 0.00) | GP | 224. | 0.03506 | (05031216) | AT | (-612.84, | -514.23) | GP |
| 185. | 0.03581 | (05011216) | AT | (359.12, | -986.68) | GP | 225. | 0.03506 | (05011916) | AT | (0.00, | 1100.00) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|----------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 186. | 0.03579 | (05022616) | AT (| -700.00, | 0.00) | GP | 226. | 0.03505c | (05021416) | AT (| -1050.00, | 0.00) | GP |
| 187. | 0.03574 | (05022516) | AT (| -1400.00, | 0.00) | GP | 227. | 0.03504 | (05020616) | AT (| -610.65, | 727.74) | GP |
| 188. | 0.03574 | (05022116) | AT (| 222.31, | -610.80) | GP | 228. | 0.03503 | (05010916) | AT (| -689.37, | 121.55) | GP |
| 189. | 0.03574 | (05031216) | AT (| -689.44, | -578.51) | GP | 229. | 0.03502 | (05011216) | AT (| 376.22, | -1033.66) | GP |
| 190. | 0.03572 | (05011916) | AT (| 0.00, | 750.00) | GP | 230. | 0.03500 | (05042416) | AT (| 513.03, | 1409.54) | GP |
| 191. | 0.03572 | (05011916) | AT (| 0.00, | 1050.00) | GP | 231. | 0.03498 | (05022116) | AT (| 205.21, | -563.82) | GP |
| 192. | 0.03570 | (05022116) | AT (| 290.72, | -798.74) | GP | 232. | 0.03497 | (05020616) | AT (| -642.79, | 766.04) | GP |
| 193. | 0.03569 | (05021716) | AT (| 0.00, | -650.00) | GP | 233. | 0.03497 | (05010516) | AT (| 0.00, | -500.00) | GP |
| 194. | 0.03567 | (05042416) | AT (| 495.93, | 1362.55) | GP | 234. | 0.03497 | (05031416) | AT (| -900.00, | 0.00) | GP |
| 195. | 0.03564 | (05113016) | AT (| 0.00, | 1300.00) | GP | 235. | 0.03495 | (05011416) | AT (| 0.00, | 550.00) | GP |
| 196. | 0.03563 | (05111516) | AT (| 650.00, | 0.00) | GP | 236. | 0.03493 | (05020616) | AT (| -578.51, | 689.44) | GP |
| 197. | 0.03563 | (05031216) | AT (| -727.74, | -610.65) | GP | 237. | 0.03490 | (05113016) | AT (| 0.00, | 1350.00) | GP |
| 198. | 0.03560c | (05021416) | AT (| -1000.00, | 0.00) | GP | 238. | 0.03485 | (05022516) | AT (| -1450.00, | 0.00) | GP |
| 199. | 0.03554 | (05031216) | AT (| -651.14, | -546.37) | GP | 239. | 0.03484 | (05042416) | AT (| 342.02, | 939.69) | GP |
| 200. | 0.03553 | (05111516) | AT (| 1200.00, | 0.00) | GP | 240. | 0.03481 | (05031216) | AT (| -804.35, | -674.93) | GP |
| 241. | 0.03478 | (05011916) | AT (| 0.00, | 700.00) | GP | 281. | 0.03391 | (05022816) | AT (| -651.14, | -546.37) | GP |
| 242. | 0.03477 | (05020616) | AT (| -674.93, | 804.35) | GP | 282. | 0.03390 | (05111416) | AT (| -500.00, | 0.00) | GP |
| 243. | 0.03472 | (05031316) | AT (| -376.22, | -1033.66) | GP | 283. | 0.03388 | (05031316) | AT (| -393.32, | -1080.65) | GP |
| 244. | 0.03470 | (05021716) | AT (| 0.00, | -1100.00) | GP | 284. | 0.03387 | (05021716) | AT (| 0.00, | -1150.00) | GP |
| 245. | 0.03469 | (05111516) | AT (| 1250.00, | 0.00) | GP | 285. | 0.03387 | (05122416) | AT (| 421.32, | 353.53) | GP |
| 246. | 0.03467 | (05011416) | AT (| 0.00, | 1050.00) | GP | 286. | 0.03386 | (05020616) | AT (| -739.21, | 880.95) | GP |
| 247. | 0.03465 | (05121316) | AT (| -1150.00, | 0.00) | GP | 287. | 0.03384 | (05022816) | AT (| -727.74, | -610.65) | GP |
| 248. | 0.03461 | (05010516) | AT (| 0.00, | -1000.00) | GP | 288. | 0.03383 | (05111516) | AT (| 1300.00, | 0.00) | GP |
| 249. | 0.03455 | (05031416) | AT (| -600.00, | 0.00) | GP | 289. | 0.03382 | (05011416) | AT (| 0.00, | 1100.00) | GP |
| 250. | 0.03453 | (05010916) | AT (| -1034.05, | 182.33) | GP | 290. | 0.03375 | (05020616) | AT (| -514.23, | 612.84) | GP |
| 251. | 0.03449 | (05022116) | AT (| 324.92, | -892.71) | GP | 291. | 0.03374 | (05022116) | AT (| 342.02, | -939.69) | GP |
| 252. | 0.03449 | (05031416) | AT (| -950.00, | 0.00) | GP | 292. | 0.03374 | (05121316) | AT (| -1200.00, | 0.00) | GP |
| 253. | 0.03447 | (05020616) | AT (| -546.37, | 651.14) | GP | 293. | 0.03373 | (05010916) | AT (| -1083.29, | 191.01) | GP |
| 254. | 0.03446 | (05022616) | AT (| -1650.00, | 0.00) | GP | 294. | 0.03372 | (05111516) | AT (| 600.00, | 0.00) | GP |
| 255. | 0.03446 | (05113016) | AT (| 0.00, | 700.00) | GP | 295. | 0.03371 | (05031416) | AT (| -550.00, | 0.00) | GP |
| 256. | 0.03445c | (05021416) | AT (| -700.00, | 0.00) | GP | 296. | 0.03370 | (05030416) | AT (| 546.37, | -651.14) | GP |
| 257. | 0.03443 | (05122416) | AT (| 880.95, | 739.21) | GP | 297. | 0.03367 | (05010516) | AT (| 0.00, | -1050.00) | GP |
| 258. | 0.03442 | (05111416) | AT (| -1250.00, | 0.00) | GP | 298. | 0.03367 | (05121416) | AT (| -950.00, | 0.00) | GP |
| 259. | 0.03440 | (05021716) | AT (| 0.00, | -600.00) | GP | 299. | 0.03367c | (05021416) | AT (| -1150.00, | 0.00) | GP |
| 260. | 0.03440c | (05021416) | AT (| -1100.00, | 0.00) | GP | 300. | 0.03364 | (05030416) | AT (| 514.23, | -612.84) | GP |
| 261. | 0.03440 | (05022516) | AT (| -600.00, | 0.00) | GP | 301. | 0.03363 | (05022816) | AT (| -612.84, | -514.23) | GP |
| 262. | 0.03437 | (05020616) | AT (| -707.07, | 842.65) | GP | 302. | 0.03362 | (05022616) | AT (| -1700.00, | 0.00) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|----------|------------|------|-----------|-----------|----|------|----------|------------|------------|-----------|-----------|----------|----|------|
| 340. | 0.03303 | (05031316) | AT (| -410.42, | -1127.63) | GP | 380. | 0.03258 | (05030416) | AT (| 642.79, | -766.04) | GP | | |
| 341. | 0.03302 | (05012916) | AT (| 0.00, | 850.00) | GP | 381. | 0.03258 | (05101616) | AT (| -700.00, | 0.00) | GP | | |
| 342. | 0.03301 | (05021716) | AT (| 0.00, | -1200.00) | GP | 382. | 0.03257 | (05110216) | AT (| 0.00, | -700.00) | GP | | |
| 343. | 0.03300 | (05101616) | AT (| -750.00, | 0.00) | GP | 383. | 0.03256 | (05111416) | AT (| -1350.00, | 0.00) | GP | | |
| 344. | 0.03299 | (05011416) | AT (| 0.00, | 500.00) | GP | 384. | 0.03256 | (05110116) | AT (| 0.00, | -650.00) | GP | | |
| 345. | 0.03298 | (05101616) | AT (| -950.00, | 0.00) | GP | 385. | 0.03255 | (05101616) | AT (| -1000.00, | 0.00) | GP | | |
| 346. | 0.03297 | (05111516) | AT (| 1350.00, | 0.00) | GP | 386. | 0.03255 | (05110216) | AT (| 0.00, | -850.00) | GP | | |
| 347. | 0.03294 | (05012916) | AT (| 0.00, | 750.00) | GP | 387. | 0.03254 | (05012916) | AT (| 0.00, | 700.00) | GP | | |
| 348. | 0.03294 | (05021716) | AT (| 0.00, | -550.00) | GP | 388. | 0.03248 | (05110316) | AT (| -574.53, | -482.09) | GP | | |
| 349. | 0.03294 | (05022616) | AT (| -650.00, | 0.00) | GP | 389. | 0.03246 | (05113016) | AT (| 0.00, | 650.00) | GP | | |
| 350. | 0.03294 | (05022116) | AT (| 359.12, | -986.68) | GP | 390. | 0.03244 | (05111416) | AT (| -738.61, | 130.24) | GP | | |
| 351. | 0.03292 | (05011416) | AT (| 0.00, | 1150.00) | GP | 391. | 0.03241 | (05111416) | AT (| -689.37, | 121.55) | GP | | |
| 352. | 0.03289c | (05021416) | AT (| -1200.00, | 0.00) | GP | 392. | 0.03241 | (05110116) | AT (| 0.00, | -800.00) | GP | | |
| 353. | 0.03288 | (05042416) | AT (| 564.33, | 1550.49) | GP | 393. | 0.03240 | (05110116) | AT (| 0.00, | -600.00) | GP | | |
| 354. | 0.03286 | (05010916) | AT (| -1132.53, | 199.70) | GP | 394. | 0.03239 | (05022816) | AT (| -536.23, | -449.95) | GP | | |
| 355. | 0.03284 | (05110316) | AT (| -651.14, | -546.37) | GP | 395. | 0.03239 | (05110316) | AT (| -727.74, | -610.65) | GP | | |
| 356. | 0.03281 | (05022616) | AT (| -1750.00, | 0.00) | GP | 396. | 0.03238 | (05031416) | AT (| -500.00, | 0.00) | GP | | |
| 357. | 0.03280 | (05121316) | AT (| -1250.00, | 0.00) | GP | 397. | 0.03238 | (05012916) | AT (| 0.00, | 950.00) | GP | | |
| 358. | 0.03279 | (05011516) | AT (| -550.00, | 0.00) | GP | 398. | 0.03236 | (05010916) | AT (| -1650.00, | 0.00) | GP | | |
| 359. | 0.03278 | (05110216) | AT (| 0.00, | -750.00) | GP | 399. | 0.03236 | (05011216) | AT (| 427.53, | -1174.62) | GP | | |
| 360. | 0.03278 | (05110316) | AT (| -612.84, | -514.23) | GP | 400. | 0.03235 | (05011516) | AT (| -850.00, | 0.00) | GP | | |
| 401. | 0.03234 | (05100516) | AT (| 1691.45, | -615.64) | GP | 441. | 0.03182 | (05070116) | AT (| -4136.64, | -3471.05) | GP | | |
| 402. | 0.03232 | (05111416) | AT (| -787.85, | 138.92) | GP | 442. | 0.03182 | (05070116) | AT (| -4366.45, | -3663.89) | GP | | |
| 403. | 0.03231 | (05031316) | AT (| -171.01, | -469.85) | GP | 443. | 0.03181 | (05011516) | AT (| -900.00, | 0.00) | GP | | |
| 404. | 0.03220 | (05022516) | AT (| -1600.00, | 0.00) | GP | 444. | 0.03181 | (05113016) | AT (| 0.00, | 1550.00) | GP | | |
| 405. | 0.03218 | (05110216) | AT (| 0.00, | -900.00) | GP | 445. | 0.03179 | (05070116) | AT (| -4060.04, | -3406.77) | GP | | |
| 406. | 0.03216 | (05110216) | AT (| 0.00, | -650.00) | GP | 446. | 0.03178 | (05070116) | AT (| -4443.06, | -3728.17) | GP | | |
| 407. | 0.03216 | (05031316) | AT (| -427.53, | -1174.62) | GP | 447. | 0.03176 | (05121416) | AT (| -650.00, | 0.00) | GP | | |
| 408. | 0.03214 | (05042416) | AT (| 581.43, | 1597.48) | GP | 448. | 0.03175c | (05021416) | AT (| -886.33, | 156.28) | GP | | |
| 409. | 0.03213 | (05021716) | AT (| 0.00, | -1250.00) | GP | 449. | 0.03174 | (05010516) | AT (| 112.87, | -640.13) | GP | | |
| 410. | 0.03212 | (05022816) | AT (| -880.95, | -739.21) | GP | 450. | 0.03174 | (05070116) | AT (| -4519.66, | -3792.45) | GP | | |
| 411. | 0.03211 | (05111516) | AT (| 1400.00, | 0.00) | GP | 451. | 0.03174 | (05070116) | AT (| -3983.43, | -3342.50) | GP | | |
| 412. | 0.03210 | (05022116) | AT (| 376.22, | -1033.66) | GP | 452. | 0.03172c | (05021416) | AT (| -787.85, | 138.92) | GP | | |
| 413. | 0.03209 | (05110116) | AT (| 0.00, | -850.00) | GP | 453. | 0.03172 | (05122416) | AT (| 995.86, | 835.62) | GP | | |
| 414. | 0.03208 | (05111416) | AT (| -640.13, | 112.87) | GP | 454. | 0.03171 | (05010516) | AT (| 0.00, | -1150.00) | GP | | |
| 415. | 0.03207c | (05021416) | AT (| -1250.00, | 0.00) | GP | 455. | 0.03171 | (05010516) | AT (| 130.24, | -738.61) | GP | | |
| 416. | 0.03206 | (05121416) | AT (| -1100.00, | 0.00) | GP | 456. | 0.03169c | (05012216) | AT (| 0.00, | -750.00) | GP | | |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|------|---------------------|---------|------|----------|------------|------|---------------------|---------|
| 417. | 0.03204c | (05021416) | AT (| -600.00, 0.00) | GP | 457. | 0.03169 | (05070116) | AT (| -4596.27, -3856.73) | GP |
| 418. | 0.03203 | (05111416) | AT (| -837.09, 147.60) | GP | 458. | 0.03168 | (05110216) | AT (| 0.00, -950.00) | GP |
| 419. | 0.03202 | (05022616) | AT (| -1800.00, 0.00) | GP | 459. | 0.03166 | (05070116) | AT (| -3906.83, -3278.22) | GP |
| 420. | 0.03201 | (05011416) | AT (| 0.00, 1200.00) | GP | 460. | 0.03166 | (05122416) | AT (| 383.02, 321.39) | GP |
| 421. | 0.03201 | (05101616) | AT (| -1050.00, 0.00) | GP | 461. | 0.03165 | (05011916) | AT (| 0.00, 600.00) | GP |
| 422. | 0.03196 | (05011516) | AT (| -500.00, 0.00) | GP | 462. | 0.03165 | (05030416) | AT (| 417.81, -497.93) | GP |
| 423. | 0.03195 | (05010916) | AT (| -1181.77, 208.38) | GP | 463. | 0.03164 | (05111416) | AT (| -1400.00, 0.00) | GP |
| 424. | 0.03195 | (05110316) | AT (| -536.23, -449.95) | GP | 464. | 0.03164 | (05110116) | AT (| 0.00, -900.00) | GP |
| 425. | 0.03194 | (05020616) | AT (| -835.62, 995.86) | GP | 465. | 0.03162 | (05070116) | AT (| -4672.87, -3921.00) | GP |
| 426. | 0.03193 | (05031216) | AT (| -957.56, -803.48) | GP | 466. | 0.03162 | (05110216) | AT (| 0.00, -600.00) | GP |
| 427. | 0.03193 | (05110316) | AT (| -766.04, -642.79) | GP | 467. | 0.03159c | (05012216) | AT (| 0.00, -700.00) | GP |
| 428. | 0.03193 | (05030416) | AT (| 674.93, -804.35) | GP | 468. | 0.03158 | (05111416) | AT (| -886.33, 156.28) | GP |
| 429. | 0.03192 | (05031416) | AT (| -1150.00, 0.00) | GP | 469. | 0.03157 | (05070116) | AT (| -3830.22, -3213.94) | GP |
| 430. | 0.03188 | (05042416) | AT (| 307.82, 845.72) | GP | 470. | 0.03155 | (05070116) | AT (| -4749.48, -3985.28) | GP |
| 431. | 0.03188 | (05110116) | AT (| 0.00, -550.00) | GP | 471. | 0.03155 | (05022116) | AT (| 153.91, -422.86) | GP |
| 432. | 0.03186 | (05101616) | AT (| -650.00, 0.00) | GP | 472. | 0.03153 | (05010516) | AT (| 104.19, -590.88) | GP |
| 433. | 0.03186 | (05011916) | AT (| 0.00, 1300.00) | GP | 473. | 0.03152c | (05012216) | AT (| 0.00, -800.00) | GP |
| 434. | 0.03186 | (05121316) | AT (| -1300.00, 0.00) | GP | 474. | 0.03150 | (05022816) | AT (| -919.25, -771.35) | GP |
| 435. | 0.03186 | (05010516) | AT (| 121.55, -689.37) | GP | 475. | 0.03149 | (05022816) | AT (| -497.93, -417.81) | GP |
| 436. | 0.03185c | (05021416) | AT (| -837.09, 147.60) | GP | 476. | 0.03147c | (05021416) | AT (| -935.57, 164.97) | GP |
| 437. | 0.03185 | (05012916) | AT (| 0.00, 1000.00) | GP | 477. | 0.03147 | (05070116) | AT (| -4826.08, -4049.56) | GP |
| 438. | 0.03184 | (05070116) | AT (| -4213.24, -3535.33) | GP | 478. | 0.03146 | (05070116) | AT (| -3753.62, -3149.66) | GP |
| 439. | 0.03184 | (05012916) | AT (| 0.00, 650.00) | GP | 479. | 0.03144c | (05122216) | AT (| -750.00, 0.00) | GP |
| 440. | 0.03183 | (05070116) | AT (| -4289.85, -3599.61) | GP | 480. | 0.03143 | (05111416) | AT (| -590.88, 104.19) | GP |
| 481. | 0.03143 | (05031216) | AT (| -497.93, -417.81) | GP | 491. | 0.03137 | (05110316) | AT (| -804.35, -674.93) | GP |
| 482. | 0.03143 | (05011216) | AT (| 444.63, -1221.60) | GP | 492. | 0.03137 | (05121416) | AT (| -1150.00, 0.00) | GP |
| 483. | 0.03142 | (05031416) | AT (| -689.37, 121.55) | GP | 493. | 0.03136c | (05021416) | AT (| -738.61, 130.24) | GP |
| 484. | 0.03142c | (05122216) | AT (| -800.00, 0.00) | GP | 494. | 0.03136 | (05031416) | AT (| -640.13, 112.87) | GP |
| 485. | 0.03142 | (05010916) | AT (| -1700.00, 0.00) | GP | 495. | 0.03134 | (05022516) | AT (| -1650.00, 0.00) | GP |
| 486. | 0.03141 | (05100516) | AT (| 1738.43, -632.74) | GP | 496. | 0.03133 | (05070116) | AT (| -3677.01, -3085.38) | GP |
| 487. | 0.03140 | (05042416) | AT (| 598.54, 1644.46) | GP | 497. | 0.03132 | (05010516) | AT (| 138.92, -787.85) | GP |
| 488. | 0.03139 | (05101616) | AT (| -1100.00, 0.00) | GP | 498. | 0.03129 | (05022516) | AT (| -550.00, 0.00) | GP |
| 489. | 0.03138 | (05070116) | AT (| -4902.68, -4113.84) | GP | 499. | 0.03129 | (05031316) | AT (| -444.63, -1221.60) | GP |
| 490. | 0.03137 | (05031416) | AT (| -738.61, 130.24) | GP | 500. | 0.03128 | (05070116) | AT (| -4979.29, -4178.12) | GP |

Tabla 24. Máximos 500 valores de concentración media (mg/m³) (período de tiempo: 8 horas) de CO en aire a nivel del suelo. Combustible: combustible líquido. Año: 2006.

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) OF TYPE |
|------|---------|------------|------|---------------------------|------|---------|------------|------|---------------------------|
| 1. | 0.04219 | (06122816) | AT (| -800.00, 0.00) GP | 41. | 0.03798 | (06112116) | AT (| 0.00, -850.00) GP |
| 2. | 0.04217 | (06122816) | AT (| -750.00, 0.00) GP | 42. | 0.03797 | (06111216) | AT (| -880.95, -739.21) GP |
| 3. | 0.04199 | (06122816) | AT (| -850.00, 0.00) GP | 43. | 0.03795 | (06081316) | AT (| -739.21, 880.95) GP |
| 4. | 0.04186 | (06122816) | AT (| -700.00, 0.00) GP | 44. | 0.03788 | (06102416) | AT (| 0.00, -800.00) GP |
| 5. | 0.04158 | (06122816) | AT (| -900.00, 0.00) GP | 45. | 0.03781 | (06102416) | AT (| 0.00, -750.00) GP |
| 6. | 0.04154 | (06111216) | AT (| -651.14, -546.37) GP | 46. | 0.03770 | (06102416) | AT (| 0.00, -850.00) GP |
| 7. | 0.04150 | (06111216) | AT (| -612.84, -514.23) GP | 47. | 0.03767 | (06092316) | AT (| 842.65, 707.07) GP |
| 8. | 0.04136 | (06111216) | AT (| -689.44, -578.51) GP | 48. | 0.03766 | (06122116) | AT (| 0.00, -750.00) GP |
| 9. | 0.04127 | (06122816) | AT (| -650.00, 0.00) GP | 49. | 0.03764 | (06010916) | AT (| -497.93, -417.81) GP |
| 10. | 0.04123 | (06111216) | AT (| -574.53, -482.09) GP | 50. | 0.03760 | (06122116) | AT (| 0.00, -800.00) GP |
| 11. | 0.04098 | (06122816) | AT (| -950.00, 0.00) GP | 51. | 0.03756 | (06010916) | AT (| -766.04, -642.79) GP |
| 12. | 0.04095 | (06111216) | AT (| -727.74, -610.65) GP | 52. | 0.03755 | (06122816) | AT (| -1150.00, 0.00) GP |
| 13. | 0.04067 | (06111216) | AT (| -536.23, -449.95) GP | 53. | 0.03752 | (06092316) | AT (| 651.14, 546.37) GP |
| 14. | 0.04037 | (06122816) | AT (| -600.00, 0.00) GP | 54. | 0.03749 | (06081316) | AT (| -610.65, 727.74) GP |
| 15. | 0.04036 | (06111216) | AT (| -766.04, -642.79) GP | 55. | 0.03747 | (06102416) | AT (| 0.00, -700.00) GP |
| 16. | 0.04024 | (06122816) | AT (| -1000.00, 0.00) GP | 56. | 0.03744 | (06112116) | AT (| 0.00, -600.00) GP |
| 17. | 0.03987 | (06111216) | AT (| -497.93, -417.81) GP | 57. | 0.03742 | (06122116) | AT (| 0.00, -700.00) GP |
| 18. | 0.03964 | (06111216) | AT (| -804.35, -674.93) GP | 58. | 0.03741 | (06112116) | AT (| 0.00, -900.00) GP |
| 19. | 0.03941 | (06122816) | AT (| -1050.00, 0.00) GP | 59. | 0.03740 | (06081316) | AT (| -771.35, 919.25) GP |
| 20. | 0.03904 | (06010916) | AT (| -612.84, -514.23) GP | 60. | 0.03734 | (06122116) | AT (| 0.00, -850.00) GP |
| 21. | 0.03899 | (06122816) | AT (| -550.00, 0.00) GP | 61. | 0.03731 | (06102416) | AT (| 0.00, -900.00) GP |
| 22. | 0.03896 | (06010916) | AT (| -651.14, -546.37) GP | 62. | 0.03717 | (06120316) | AT (| 651.14, 546.37) GP |
| 23. | 0.03883 | (06111216) | AT (| -842.65, -707.07) GP | 63. | 0.03712 | (06092316) | AT (| 880.95, 739.21) GP |
| 24. | 0.03881 | (06010916) | AT (| -574.53, -482.09) GP | 64. | 0.03705 | (06111216) | AT (| -919.25, -771.35) GP |
| 25. | 0.03875 | (06111216) | AT (| -459.63, -385.67) GP | 65. | 0.03704 | (06111216) | AT (| -421.32, -353.53) GP |
| 26. | 0.03866 | (06010916) | AT (| -689.44, -578.51) GP | 66. | 0.03704 | (06120316) | AT (| 612.84, 514.23) GP |
| 27. | 0.03851 | (06112116) | AT (| 0.00, -750.00) GP | 67. | 0.03702 | (06120316) | AT (| 689.44, 578.51) GP |
| 28. | 0.03850 | (06122816) | AT (| -1100.00, 0.00) GP | 68. | 0.03700 | (06122116) | AT (| 0.00, -650.00) GP |
| 29. | 0.03842 | (06112116) | AT (| 0.00, -700.00) GP | 69. | 0.03697 | (06122916) | AT (| 0.00, -750.00) GP |
| 30. | 0.03839 | (06081316) | AT (| -674.93, 804.35) GP | 70. | 0.03696 | (06122916) | AT (| 0.00, -800.00) GP |
| 31. | 0.03837 | (06092316) | AT (| 727.74, 610.65) GP | 71. | 0.03690 | (06122816) | AT (| -500.00, 0.00) GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF CO IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. It lists 185 rows of concentration data for various receptors and source groups.

Tabla 25. Máximos 500 valores de concentración media (mg/m³) (período de tiempo: 1 hora) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: combustible líquido. Año: 2004.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

RANK   CONC   (YYMMDDHH) AT   RECEPTOR (XR, YR) OF TYPE   RANK   CONC   (YYMMDDHH) AT   RECEPTOR (XR, YR) OF TYPE
-----
1.     0.04647 (04033008) AT (-1761.90, -1478.41) GP   41.    0.04477 (04101212) AT (-692.82, 400.00) GP
2.     0.04646 (04033008) AT (-1723.60, -1446.27) GP   42.    0.04471 (04092507) AT (-1846.91, -5074.34) GP
3.     0.04646 (04033008) AT (-1800.20, -1510.55) GP   43.    0.04469 (04092507) AT (-1573.29, -4322.59) GP
4.     0.04641 (04033008) AT (-1838.51, -1542.69) GP   44.    0.04466 (04061610) AT (-872.15, -2396.22) GP
5.     0.04640 (04033008) AT (-1685.30, -1414.13) GP   45.    0.04466 (04101212) AT (-736.12, 425.00) GP
6.     0.04634 (04033008) AT (-1876.81, -1574.83) GP   46.    0.04462 (04061610) AT (-1162.87, -3194.95) GP
7.     0.04631 (04033008) AT (-1647.00, -1381.99) GP   47.    0.04461 (04033008) AT (-1417.18, -1189.16) GP
8.     0.04624 (04033008) AT (-1915.11, -1606.97) GP   48.    0.04460 (04092507) AT (-1881.11, -5168.31) GP
9.     0.04617 (04033008) AT (-1608.69, -1349.85) GP   49.    0.04459 (04033008) AT (-2259.83, -1896.22) GP
10.    0.04612 (04033008) AT (-1953.41, -1639.11) GP   50.    0.04453 (04092507) AT (-1539.09, -4228.62) GP
11.    0.04598 (04033008) AT (-1570.39, -1317.71) GP   51.    0.04447 (04092507) AT (-1915.31, -5262.28) GP
12.    0.04598 (04033008) AT (-1991.72, -1671.25) GP   52.    0.04447 (04061610) AT (-855.05, -2349.23) GP
13.    0.04582 (04033008) AT (-2030.02, -1703.39) GP   53.    0.04435 (04061610) AT (-1197.07, -3288.92) GP
14.    0.04573 (04033008) AT (-1532.09, -1285.58) GP   54.    0.04435 (04033008) AT (-2298.13, -1928.36) GP
15.    0.04565 (04033008) AT (-2068.32, -1735.53) GP   55.    0.04433 (04092507) AT (-1504.89, -4134.65) GP
16.    0.04546 (04033008) AT (-2106.62, -1767.67) GP   56.    0.04431 (04092507) AT (-1949.51, -5356.25) GP
17.    0.04543 (04033008) AT (-1493.79, -1253.44) GP   57.    0.04425 (04101212) AT (-649.52, 375.00) GP
18.    0.04527 (04061610) AT (-1008.96, -2772.09) GP   58.    0.04424 (04061610) AT (-837.95, -2302.25) GP
19.    0.04527 (04061610) AT (-991.86, -2725.11) GP   59.    0.04414 (04092507) AT (-1983.72, -5450.22) GP
20.    0.04526 (04033008) AT (-2144.92, -1799.81) GP   60.    0.04409 (04033008) AT (-1378.88, -1157.02) GP
21.    0.04526 (04061610) AT (-1026.06, -2819.08) GP   61.    0.04408 (04092507) AT (-1470.69, -4040.68) GP
22.    0.04525 (04061610) AT (-974.76, -2678.12) GP   62.    0.04405 (04061610) AT (-1231.27, -3382.89) GP
23.    0.04521 (04061610) AT (-957.66, -2631.14) GP   63.    0.04405 (04101212) AT (-779.42, 450.00) GP
24.    0.04518 (04061610) AT (-1060.26, -2913.05) GP   64.    0.04398 (04061610) AT (-820.85, -2255.26) GP
25.    0.04515 (04061610) AT (-940.56, -2584.15) GP   65.    0.04394 (04092507) AT (-2017.92, -5544.19) GP
26.    0.04507 (04061610) AT (-923.45, -2537.17) GP   66.    0.04384 (04033008) AT (-2374.74, -1992.64) GP
27.    0.04506 (04033008) AT (-1455.48, -1221.30) GP   67.    0.04377 (04092507) AT (-1436.48, -3946.71) GP
28.    0.04504 (04033008) AT (-2183.23, -1831.94) GP   68.    0.04373 (04092507) AT (-2052.12, -5638.16) GP
29.    0.04504 (04061610) AT (-1094.46, -3007.02) GP   69.    0.04372 (04061610) AT (-1265.47, -3476.86) GP
30.    0.04496 (04061610) AT (-906.35, -2490.19) GP   70.    0.04368 (04061610) AT (-803.75, -2208.28) GP
31.    0.04494 (04092507) AT (-1710.10, -4698.46) GP   71.    0.04351 (04092507) AT (-2086.32, -5732.12) GP
    
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*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|---------------------|---------|------|---------|------------|------|---------------------|---------|
| 186. | 0.04095 | (04061610) | AT (| -701.14, -1926.37) | GP | 226. | 0.04026 | (04061610) | AT (| -1175.00, -2035.16) | GP |
| 187. | 0.04093 | (04033008) | AT (| -1703.39, -2030.02) | GP | 227. | 0.04025 | (04061611) | AT (| -1162.87, -3194.95) | GP |
| 188. | 0.04093 | (04040209) | AT (| -1738.43, 632.74) | GP | 228. | 0.04022 | (04050315) | AT (| -771.35, 919.25) | GP |
| 189. | 0.04092 | (04071313) | AT (| -2954.42, -520.94) | GP | 229. | 0.04020 | (04040209) | AT (| -1221.60, 444.63) | GP |
| 190. | 0.04089 | (04061611) | AT (| -769.55, -2114.31) | GP | 230. | 0.04020 | (04061610) | AT (| -1539.09, -4228.62) | GP |
| 191. | 0.04089 | (04061610) | AT (| -1750.00, -3031.09) | GP | 231. | 0.04019 | (04033008) | AT (| -1831.94, -2183.23) | GP |
| 192. | 0.04078 | (04061610) | AT (| -1225.00, -2121.76) | GP | 232. | 0.04018 | (04040209) | AT (| -1515.54, 875.00) | GP |
| 193. | 0.04077 | (04092507) | AT (| -2394.14, -6577.85) | GP | 233. | 0.04017 | (04071313) | AT (| -2018.86, -355.98) | GP |
| 194. | 0.04076 | (04033008) | AT (| -1735.53, -2068.32) | GP | 234. | 0.04008 | (04040209) | AT (| -1926.37, 701.14) | GP |
| 195. | 0.04075 | (04071313) | AT (| -2117.34, -373.34) | GP | 235. | 0.04005 | (04040209) | AT (| -1212.44, 700.00) | GP |
| 196. | 0.04075 | (04040209) | AT (| -1785.42, 649.84) | GP | 236. | 0.04004 | (04033008) | AT (| -1187.37, -996.32) | GP |
| 197. | 0.04073 | (04033008) | AT (| -1253.44, -1493.79) | GP | 237. | 0.04002 | (04061611) | AT (| -718.24, -1973.35) | GP |
| 198. | 0.04071 | (04101212) | AT (| -562.92, 325.00) | GP | 238. | 0.04001 | (04033008) | AT (| -1189.16, -1417.18) | GP |
| 199. | 0.04069 | (04050315) | AT (| -482.09, 574.53) | GP | 239. | 0.04000 | (04040209) | AT (| -1558.85, 900.00) | GP |
| 200. | 0.04067 | (04061610) | AT (| -1504.89, -4134.65) | GP | 240. | 0.03997 | (04033008) | AT (| -1864.08, -2221.53) | GP |
| 241. | 0.03996 | (04061610) | AT (| -1900.00, -3290.90) | GP | 281. | 0.03947 | (04061309) | AT (| 6389.91, -2325.74) | GP |
| 242. | 0.03995 | (04061610) | AT (| -1150.00, -1991.86) | GP | 282. | 0.03947 | (04112308) | AT (| -3100.99, 1128.67) | GP |
| 243. | 0.03988 | (04033008) | AT (| -2910.97, -2442.59) | GP | 283. | 0.03946 | (04112307) | AT (| -4040.68, 1470.69) | GP |
| 244. | 0.03988 | (04071313) | AT (| -3249.87, -573.04) | GP | 284. | 0.03944 | (04071313) | AT (| -3348.35, -590.40) | GP |
| 245. | 0.03983 | (04040209) | AT (| -1602.15, 925.00) | GP | 285. | 0.03944 | (04112307) | AT (| -3758.77, 1368.08) | GP |
| 246. | 0.03983 | (04061611) | AT (| -1197.07, -3288.92) | GP | 286. | 0.03943 | (04112308) | AT (| -3288.92, 1197.07) | GP |
| 247. | 0.03982 | (04040209) | AT (| -1973.35, 718.24) | GP | 287. | 0.03942 | (04040209) | AT (| -1688.75, 975.00) | GP |
| 248. | 0.03981 | (04071313) | AT (| -1969.62, -347.30) | GP | 288. | 0.03941 | (04061611) | AT (| -1231.27, -3382.89) | GP |
| 249. | 0.03975 | (04033008) | AT (| -1896.22, -2259.83) | GP | 289. | 0.03941 | (04112308) | AT (| -3007.02, 1094.46) | GP |
| 250. | 0.03974 | (04061309) | AT (| 5920.06, -2154.73) | GP | 290. | 0.03940 | (04071313) | AT (| -1920.38, -338.61) | GP |
| 251. | 0.03973 | (04061610) | AT (| -1573.29, -4322.59) | GP | 291. | 0.03939 | (04040108) | AT (| 2910.97, 2442.59) | GP |
| 252. | 0.03973 | (04061309) | AT (| 6014.03, -2188.93) | GP | 292. | 0.03939 | (04112307) | AT (| -4134.65, 1504.89) | GP |
| 253. | 0.03973 | (04061309) | AT (| 5826.09, -2120.52) | GP | 293. | 0.03938 | (04061309) | AT (| 5450.22, -1983.72) | GP |
| 254. | 0.03972 | (04040209) | AT (| -1169.13, 675.00) | GP | 294. | 0.03936 | (04061309) | AT (| 6483.88, -2359.94) | GP |
| 255. | 0.03969 | (04061309) | AT (| 6108.00, -2223.13) | GP | 295. | 0.03935 | (04122612) | AT (| -727.74, -610.65) | GP |
| 256. | 0.03969 | (04061309) | AT (| 5732.12, -2086.32) | GP | 296. | 0.03935 | (04122612) | AT (| -651.14, -546.37) | GP |
| 257. | 0.03968 | (04092507) | AT (| -1197.07, -3288.92) | GP | 297. | 0.03934 | (04112307) | AT (| -3664.80, 1333.88) | GP |
| 258. | 0.03965 | (04040108) | AT (| 2681.16, 2249.76) | GP | 298. | 0.03934 | (04112308) | AT (| -3382.89, 1231.27) | GP |
| 259. | 0.03965 | (04061611) | AT (| -701.14, -1926.37) | GP | 299. | 0.03930 | (04040108) | AT (| 2374.74, 1992.64) | GP |
| 260. | 0.03965 | (04040209) | AT (| -1174.62, 427.53) | GP | 300. | 0.03930 | (04040209) | AT (| -1125.83, 650.00) | GP |
| 261. | 0.03965 | (04040108) | AT (| 2604.55, 2185.48) | GP | 301. | 0.03930 | (04033008) | AT (| -2987.57, -2506.87) | GP |
| 262. | 0.03964 | (04040209) | AT (| -1645.45, 950.00) | GP | 302. | 0.03929 | (04112307) | AT (| -4228.62, 1539.09) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|----------------------|---------|------|---------|------------|----|----------------------|---------|
| 340. | 0.03880 | (04112308) | AT | (-2725.11, 991.86) | GP | 380. | 0.03849 | (04070211) | AT | (3946.71, 1436.48) | GP |
| 341. | 0.03880 | (04061610) | AT | (-649.84, -1785.42) | GP | 381. | 0.03849 | (04071313) | AT | (-3545.31, -625.13) | GP |
| 342. | 0.03880 | (04061610) | AT | (-2050.00, -3550.70) | GP | 382. | 0.03849 | (04010808) | AT | (-1864.08, 2221.53) | GP |
| 343. | 0.03878 | (04040209) | AT | (-1082.53, 625.00) | GP | 383. | 0.03848 | (04061309) | AT | (5542.56, -3200.00) | GP |
| 344. | 0.03877 | (04050315) | AT | (-449.95, 536.23) | GP | 384. | 0.03848 | (04010808) | AT | (-1639.11, 1953.41) | GP |
| 345. | 0.03875 | (04040108) | AT | (3140.78, 2635.43) | GP | 385. | 0.03848 | (04061309) | AT | (5455.96, -3150.00) | GP |
| 346. | 0.03875 | (04061610) | AT | (-1075.00, -1861.95) | GP | 386. | 0.03847 | (04112307) | AT | (-4698.46, 1710.10) | GP |
| 347. | 0.03875 | (04061611) | AT | (-666.94, -1832.40) | GP | 387. | 0.03847 | (04040108) | AT | (3217.39, 2699.71) | GP |
| 348. | 0.03875 | (04092507) | AT | (-1162.87, -3194.95) | GP | 388. | 0.03846 | (04061309) | AT | (5629.17, -3250.00) | GP |
| 349. | 0.03873 | (04061309) | AT | (5168.31, -1881.11) | GP | 389. | 0.03846 | (04010707) | AT | (-3570.83, 1299.68) | GP |
| 350. | 0.03873 | (04040108) | AT | (2221.53, 1864.08) | GP | 390. | 0.03845 | (04061309) | AT | (5369.36, -3100.00) | GP |
| 351. | 0.03872 | (04112307) | AT | (-3382.89, 1231.27) | GP | 391. | 0.03843 | (04061309) | AT | (5074.34, -1846.91) | GP |
| 352. | 0.03871 | (04070211) | AT | (4228.62, 1539.09) | GP | 392. | 0.03843 | (04112308) | AT | (-2631.14, 957.66) | GP |
| 353. | 0.03871 | (04033008) | AT | (-3064.18, -2571.15) | GP | 393. | 0.03842 | (04112308) | AT | (-3852.74, 1402.28) | GP |
| 354. | 0.03871 | (04070211) | AT | (4322.59, 1573.29) | GP | 394. | 0.03842 | (04061309) | AT | (5715.77, -3300.00) | GP |
| 355. | 0.03870 | (04040209) | AT | (-2161.29, 786.65) | GP | 395. | 0.03841 | (04010808) | AT | (-1896.22, 2259.83) | GP |
| 356. | 0.03870 | (04122612) | AT | (-612.84, -514.23) | GP | 396. | 0.03841 | (04010707) | AT | (-4134.65, 1504.89) | GP |
| 357. | 0.03868 | (04070211) | AT | (4134.65, 1504.89) | GP | 397. | 0.03840 | (04071313) | AT | (-1821.89, -321.25) | GP |
| 358. | 0.03867 | (04112307) | AT | (-4604.49, 1675.90) | GP | 398. | 0.03840 | (04040209) | AT | (-1861.95, 1075.00) | GP |
| 359. | 0.03867 | (04040209) | AT | (-1818.65, 1050.00) | GP | 399. | 0.03839 | (04010808) | AT | (-1606.97, 1915.11) | GP |
| 360. | 0.03867 | (04070211) | AT | (4416.56, 1607.49) | GP | 400. | 0.03839 | (04061309) | AT | (5282.75, -3050.00) | GP |
| 401. | 0.03839 | (04040209) | AT | (-2208.28, 803.75) | GP | 441. | 0.03809 | (04010808) | AT | (-1992.64, 2374.74) | GP |
| 402. | 0.03839 | (04070211) | AT | (4698.46, 1710.10) | GP | 442. | 0.03809 | (04070211) | AT | (4886.40, 1778.50) | GP |
| 403. | 0.03839 | (04122612) | AT | (-804.35, -674.93) | GP | 443. | 0.03809 | (04010707) | AT | (-3382.89, 1231.27) | GP |
| 404. | 0.03838 | (04033008) | AT | (-1092.74, -1302.28) | GP | 444. | 0.03808 | (04061709) | AT | (4980.37, 1812.71) | GP |
| 405. | 0.03837 | (04112307) | AT | (-3288.92, 1197.07) | GP | 445. | 0.03808 | (04061309) | AT | (6062.18, -3500.00) | GP |
| 406. | 0.03837 | (04061610) | AT | (-2100.00, -3637.31) | GP | 446. | 0.03807 | (04040108) | AT | (2106.62, 1767.67) | GP |
| 407. | 0.03836 | (04061309) | AT | (5802.37, -3350.00) | GP | 447. | 0.03807 | (04061309) | AT | (4980.37, -1812.71) | GP |
| 408. | 0.03835 | (04061610) | AT | (-1675.90, -4604.49) | GP | 448. | 0.03806 | (04010813) | AT | (-850.00, 0.00) | GP |
| 409. | 0.03832 | (04010808) | AT | (-1928.36, 2298.13) | GP | 449. | 0.03806 | (04100613) | AT | (-850.00, 0.00) | GP |
| 410. | 0.03832 | (04070211) | AT | (3852.74, 1402.28) | GP | 450. | 0.03806 | (04061709) | AT | (5262.28, 1915.31) | GP |
| 411. | 0.03832 | (04040108) | AT | (2144.92, 1799.81) | GP | 451. | 0.03805 | (04061309) | AT | (5022.95, -2900.00) | GP |
| 412. | 0.03831 | (04061309) | AT | (5196.15, -3000.00) | GP | 452. | 0.03804 | (04061709) | AT | (4886.40, 1778.50) | GP |
| 413. | 0.03830 | (04010707) | AT | (-3476.86, 1265.47) | GP | 453. | 0.03804 | (04033008) | AT | (-2121.20, -2527.95) | GP |
| 414. | 0.03829 | (04010808) | AT | (-1574.83, 1876.81) | GP | 454. | 0.03802 | (04112307) | AT | (-4886.40, 1778.50) | GP |
| 415. | 0.03829 | (04010707) | AT | (-4228.62, 1539.09) | GP | 455. | 0.03802 | (04100613) | AT | (-900.00, 0.00) | GP |
| 416. | 0.03828 | (04061309) | AT | (5888.97, -3400.00) | GP | 456. | 0.03801 | (04071313) | AT | (-3643.79, -642.50) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|---------|------------|----|-------------|-----------|----|------|---------|------------|------------|-------------|-----------|----------|----|------|
| 109. | 0.04781 | (05063010) | AT | (0.00, | 4600.00) | GP | 149. | 0.04705 | (05073016) | AT | (0.00, | -2350.00) | GP | | |
| 110. | 0.04779 | (05032011) | AT | (-610.65, | 727.74) | GP | 150. | 0.04704 | (05123007) | AT | (0.00, | 2300.00) | GP | | |
| 111. | 0.04777 | (05082319) | AT | (957.56, | 803.48) | GP | 151. | 0.04703 | (05073016) | AT | (0.00, | -2450.00) | GP | | |
| 112. | 0.04770 | (05070112) | AT | (-2374.74, | -1992.64) | GP | 152. | 0.04703 | (05070112) | AT | (-2106.62, | -1767.67) | GP | | |
| 113. | 0.04770 | (05070112) | AT | (-2451.34, | -2056.92) | GP | 153. | 0.04702 | (05032011) | AT | (-674.93, | 804.35) | GP | | |
| 114. | 0.04769 | (05032011) | AT | (-578.51, | 689.44) | GP | 154. | 0.04700 | (05123007) | AT | (0.00, | 2750.00) | GP | | |
| 115. | 0.04763 | (05070112) | AT | (-2298.13, | -1928.36) | GP | 155. | 0.04700 | (05073016) | AT | (0.00, | -2300.00) | GP | | |
| 116. | 0.04763 | (05070112) | AT | (-2527.95, | -2121.20) | GP | 156. | 0.04697 | (05073016) | AT | (0.00, | -2500.00) | GP | | |
| 117. | 0.04760 | (05032011) | AT | (-642.79, | 766.04) | GP | 157. | 0.04696 | (05063010) | AT | (0.00, | 4900.00) | GP | | |
| 118. | 0.04759 | (05032410) | AT | (-707.07, | 842.65) | GP | 158. | 0.04696 | (05120923) | AT | (0.00, | 1550.00) | GP | | |
| 119. | 0.04758 | (05070312) | AT | (-347.30, | -1969.62) | GP | 159. | 0.04690 | (05073016) | AT | (0.00, | -2250.00) | GP | | |
| 120. | 0.04756 | (05070112) | AT | (-2259.83, | -1896.22) | GP | 160. | 0.04689 | (05123007) | AT | (0.00, | 2250.00) | GP | | |
| 161. | 0.04688 | (05123007) | AT | (0.00, | 2800.00) | GP | 201. | 0.04605 | (05032011) | AT | (-514.23, | 612.84) | GP | | |
| 162. | 0.04688 | (05063010) | AT | (0.00, | 3100.00) | GP | 202. | 0.04602 | (05073011) | AT | (0.00, | -2300.00) | GP | | |
| 163. | 0.04686 | (05073016) | AT | (0.00, | -2550.00) | GP | 203. | 0.04601 | (05073011) | AT | (0.00, | -2350.00) | GP | | |
| 164. | 0.04684 | (05070112) | AT | (-2834.36, | -2378.31) | GP | 204. | 0.04600 | (05073016) | AT | (0.00, | -2900.00) | GP | | |
| 165. | 0.04682 | (05070112) | AT | (-2068.32, | -1735.53) | GP | 205. | 0.04599 | (05032011) | AT | (-707.07, | 842.65) | GP | | |
| 166. | 0.04680 | (05011001) | AT | (-867.76, | 1034.16) | GP | 206. | 0.04599 | (05063010) | AT | (0.00, | 5200.00) | GP | | |
| 167. | 0.04678 | (05073016) | AT | (0.00, | -2200.00) | GP | 207. | 0.04599 | (05073011) | AT | (0.00, | -2250.00) | GP | | |
| 168. | 0.04677 | (05070312) | AT | (0.00, | -2250.00) | GP | 208. | 0.04598 | (05070112) | AT | (-1953.41, | -1639.11) | GP | | |
| 169. | 0.04675 | (05070312) | AT | (-364.66, | -2068.10) | GP | 209. | 0.04598 | (05073016) | AT | (0.00, | -2000.00) | GP | | |
| 170. | 0.04674 | (05123007) | AT | (0.00, | 2850.00) | GP | 210. | 0.04597 | (05120923) | AT | (0.00, | 1650.00) | GP | | |
| 171. | 0.04674 | (05073016) | AT | (0.00, | -2600.00) | GP | 211. | 0.04596 | (05073011) | AT | (0.00, | -2400.00) | GP | | |
| 172. | 0.04670 | (05123007) | AT | (0.00, | 2200.00) | GP | 212. | 0.04590 | (05073011) | AT | (0.00, | -2200.00) | GP | | |
| 173. | 0.04666 | (05011001) | AT | (-575.00, | 995.93) | GP | 213. | 0.04589 | (05070112) | AT | (-3064.18, | -2571.15) | GP | | |
| 174. | 0.04665 | (05063010) | AT | (0.00, | 5000.00) | GP | 214. | 0.04588 | (05073011) | AT | (0.00, | -2450.00) | GP | | |
| 175. | 0.04664 | (05073016) | AT | (0.00, | -2650.00) | GP | 215. | 0.04586 | (05070312) | AT | (0.00, | -1050.00) | GP | | |
| 176. | 0.04663 | (05073016) | AT | (0.00, | -2150.00) | GP | 216. | 0.04585 | (05073016) | AT | (0.00, | -2950.00) | GP | | |
| 177. | 0.04661 | (05120923) | AT | (0.00, | 1300.00) | GP | 217. | 0.04584 | (05123007) | AT | (0.00, | 3100.00) | GP | | |
| 178. | 0.04659 | (05123007) | AT | (0.00, | 2900.00) | GP | 218. | 0.04583 | (05123007) | AT | (0.00, | 2050.00) | GP | | |
| 179. | 0.04658 | (05070112) | AT | (-2030.02, | -1703.39) | GP | 219. | 0.04582 | (05073011) | AT | (0.00, | -2500.00) | GP | | |
| 180. | 0.04658 | (05011001) | AT | (-353.53, | 421.32) | GP | 220. | 0.04581 | (05070312) | AT | (-382.03, | -2166.58) | GP | | |
| 181. | 0.04656 | (05070312) | AT | (-199.70, | -1132.53) | GP | 221. | 0.04578 | (05120923) | AT | (0.00, | 1250.00) | GP | | |
| 182. | 0.04655 | (05070112) | AT | (-2910.97, | -2442.59) | GP | 222. | 0.04577 | (05082319) | AT | (995.86, | 835.62) | GP | | |
| 183. | 0.04653 | (05073016) | AT | (0.00, | -2700.00) | GP | 223. | 0.04576 | (05082319) | AT | (459.63, | 385.67) | GP | | |
| 184. | 0.04652 | (05120923) | AT | (0.00, | 1600.00) | GP | 224. | 0.04576 | (05073011) | AT | (0.00, | -2150.00) | GP | | |
| 185. | 0.04646 | (05123007) | AT | (0.00, | 2150.00) | GP | 225. | 0.04576 | (05063010) | AT | (0.00, | 2950.00) | GP | | |


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186.      0.04061 (06020514) AT (   642.79,   -766.04) GP   226.      0.04008 (06080712) AT ( 2068.32,  1735.53) GP
187.      0.04060 (06070315) AT (     0.00,  -2650.00) GP   227.      0.04005 (06051813) AT ( 2259.83,  1896.22) GP
188.      0.04060 (06071110) AT ( -3983.43,  -3342.50) GP   228.      0.04005 (06072809) AT (   578.51,  -689.44) GP
*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán ***
*** ----- ***
***                                     ***
**MODELOPTs:  NonDEFAULT CONC                                     FLAT
*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S):  CH01 , CH02 ,
** CONC OF NOX IN MILIGRAMS/M**3 **

```

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE |
|------|---------|------------|----|-----------------------|---------|------|---------|------------|----|-----------------------|---------|
| 189. | 0.04059 | (06110311) | AT | (0.00, 1100.00) | GP | 229. | 0.04004 | (06070315) | AT | (0.00, -2600.00) | GP |
| 190. | 0.04057 | (06080712) | AT | (2144.92, 1799.81) | GP | 230. | 0.04003 | (06042509) | AT | (4200.00, 0.00) | GP |
| 191. | 0.04057 | (06020211) | AT | (-1050.00, 0.00) | GP | 231. | 0.04003 | (06061411) | AT | (0.00, 1750.00) | GP |
| 192. | 0.04055 | (06042509) | AT | (4100.00, 0.00) | GP | 232. | 0.04002 | (06020512) | AT | (750.00, 0.00) | GP |
| 193. | 0.04053 | (06072815) | AT | (771.35, -919.25) | GP | 233. | 0.04000 | (06061411) | AT | (0.00, 2750.00) | GP |
| 194. | 0.04053 | (06071110) | AT | (-2221.53, -1864.08) | GP | 234. | 0.03995 | (06070315) | AT | (625.13, -3545.31) | GP |
| 195. | 0.04046 | (06051813) | AT | (2527.95, 2121.20) | GP | 235. | 0.03995 | (06051813) | AT | (2910.97, 2442.59) | GP |
| 196. | 0.04044 | (06061411) | AT | (0.00, 2650.00) | GP | 236. | 0.03994 | (06070315) | AT | (607.77, -3446.83) | GP |
| 197. | 0.04044 | (06051813) | AT | (2604.55, 2185.48) | GP | 237. | 0.03992 | (06051813) | AT | (2221.53, 1864.08) | GP |
| 198. | 0.04042 | (06051813) | AT | (2451.34, 2056.92) | GP | 238. | 0.03992 | (06072809) | AT | (546.37, -651.14) | GP |
| 199. | 0.04042 | (06122112) | AT | (0.00, -850.00) | GP | 239. | 0.03991 | (06070315) | AT | (642.50, -3643.79) | GP |
| 200. | 0.04041 | (06061411) | AT | (0.00, 1800.00) | GP | 240. | 0.03991 | (06071110) | AT | (-4136.64, -3471.05) | GP |
| 241. | 0.03989 | (06070315) | AT | (0.00, -5600.00) | GP | 281. | 0.03953 | (06110612) | AT | (850.00, 0.00) | GP |
| 242. | 0.03988 | (06122112) | AT | (0.00, -950.00) | GP | 282. | 0.03952 | (06042708) | AT | (3535.33, -4213.24) | GP |
| 243. | 0.03987 | (06081315) | AT | (-642.79, 766.04) | GP | 283. | 0.03952 | (06070315) | AT | (0.00, -5700.00) | GP |
| 244. | 0.03987 | (06070315) | AT | (590.40, -3348.35) | GP | 284. | 0.03952 | (06042509) | AT | (4300.00, 0.00) | GP |
| 245. | 0.03987 | (06012512) | AT | (727.74, 610.65) | GP | 285. | 0.03951 | (06051813) | AT | (3064.18, 2571.15) | GP |
| 246. | 0.03985 | (06110311) | AT | (0.00, 750.00) | GP | 286. | 0.03951 | (06042708) | AT | (3792.45, -4519.66) | GP |
| 247. | 0.03983 | (06122013) | AT | (359.12, 986.68) | GP | 287. | 0.03951 | (06070315) | AT | (555.67, -3151.38) | GP |
| 248. | 0.03983 | (06070315) | AT | (659.86, -3742.27) | GP | 288. | 0.03950 | (06080712) | AT | (3293.99, 2763.99) | GP |
| 249. | 0.03982 | (06102813) | AT | (-850.00, 0.00) | GP | 289. | 0.03950 | (06020514) | AT | (459.63, -385.67) | GP |
| 250. | 0.03982 | (06081315) | AT | (-707.07, 842.65) | GP | 290. | 0.03949 | (06061411) | AT | (0.00, 2850.00) | GP |
| 251. | 0.03982 | (06050111) | AT | (804.35, 674.93) | GP | 291. | 0.03948 | (06082809) | AT | (2255.26, -820.85) | GP |
| 252. | 0.03981 | (06080712) | AT | (3217.39, 2699.71) | GP | 292. | 0.03947 | (06082809) | AT | (2208.28, -803.75) | GP |
| 253. | 0.03978 | (06080712) | AT | (2030.02, 1703.39) | GP | 293. | 0.03947 | (06010912) | AT | (-651.14, -546.37) | GP |
| 254. | 0.03977 | (06051813) | AT | (2183.23, 1831.94) | GP | 294. | 0.03946 | (06010912) | AT | (-612.84, -514.23) | GP |
| 255. | 0.03977 | (06072809) | AT | (610.65, -727.74) | GP | 295. | 0.03946 | (06082809) | AT | (2302.25, -837.95) | GP |
| 256. | 0.03976 | (06071110) | AT | (-2144.92, -1799.81) | GP | 296. | 0.03946 | (06042708) | AT | (3856.73, -4596.27) | GP |
| 257. | 0.03976 | (06050111) | AT | (842.65, 707.07) | GP | 297. | 0.03946 | (06042708) | AT | (3471.05, -4136.64) | GP |
| 258. | 0.03976 | (06120312) | AT | (651.14, 546.37) | GP | 298. | 0.03945 | (06110612) | AT | (900.00, 0.00) | GP |
| 259. | 0.03976 | (06020211) | AT | (-1100.00, 0.00) | GP | 299. | 0.03945 | (06120312) | AT | (727.74, 610.65) | GP |
| 260. | 0.03975 | (06061411) | AT | (0.00, 2800.00) | GP | 300. | 0.03944 | (06080712) | AT | (1991.72, 1671.25) | GP |
| 261. | 0.03975 | (06011507) | AT | (0.00, -4900.00) | GP | 301. | 0.03944 | (06082809) | AT | (2161.29, -786.65) | GP |
| 262. | 0.03975 | (06120312) | AT | (689.44, 578.51) | GP | 302. | 0.03944 | (06070315) | AT | (0.00, -2550.00) | GP |

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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 *** *** *** *** PAGE 43

**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF NOX IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|---------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 263. | 0.03974 | (06051813) | AT (| 2987.57, | 2506.87) | GP | 303. | 0.03942 | (06082809) | AT (| 2349.23, | -855.05) | GP |
| 264. | 0.03974 | (06102813) | AT (| -900.00, | 0.00) | GP | 304. | 0.03942 | (06102813) | AT (| -950.00, | 0.00) | GP |
| 265. | 0.03973 | (06070315) | AT (| 573.04, | -3249.87) | GP | 305. | 0.03939 | (06051813) | AT (| 2106.62, | 1767.67) | GP |
| 266. | 0.03972 | (06012512) | AT (| 612.84, | 514.23) | GP | 306. | 0.03938 | (06082809) | AT (| 2114.31, | -769.55) | GP |
| 267. | 0.03971 | (06110311) | AT (| 0.00, | 1150.00) | GP | 307. | 0.03938 | (06042708) | AT (| 3921.00, | -4672.87) | GP |
| 268. | 0.03971 | (06070315) | AT (| 677.23, | -3840.75) | GP | 308. | 0.03936 | (06070315) | AT (| 711.96, | -4037.71) | GP |
| 269. | 0.03962 | (06122112) | AT (| 0.00, | -750.00) | GP | 309. | 0.03936 | (06042708) | AT (| 3406.77, | -4060.04) | GP |
| 270. | 0.03962 | (06020514) | AT (| 674.93, | -804.35) | GP | 310. | 0.03936 | (06012512) | AT (| 766.04, | 642.79) | GP |
| 271. | 0.03962 | (06050111) | AT (| 766.04, | 642.79) | GP | 311. | 0.03936 | (06082809) | AT (| 2396.22, | -872.15) | GP |
| 272. | 0.03959 | (06051813) | AT (| 2144.92, | 1799.81) | GP | 312. | 0.03935 | (06120312) | AT (| 612.84, | 514.23) | GP |
| 273. | 0.03959 | (06102813) | AT (| -800.00, | 0.00) | GP | 313. | 0.03933 | (06071110) | AT (| -2106.62, | -1767.67) | GP |
| 274. | 0.03959 | (06020512) | AT (| 1000.00, | 0.00) | GP | 314. | 0.03931 | (06050111) | AT (| 880.95, | 739.21) | GP |
| 275. | 0.03959 | (06061411) | AT (| 0.00, | 1700.00) | GP | 315. | 0.03931 | (06081315) | AT (| -610.65, | 727.74) | GP |
| 276. | 0.03957 | (06071110) | AT (| -4213.24, | -3535.33) | GP | 316. | 0.03929 | (06082809) | AT (| 2067.32, | -752.44) | GP |
| 277. | 0.03956 | (06042708) | AT (| 3663.89, | -4366.45) | GP | 317. | 0.03929 | (06122112) | AT (| 0.00, | -1000.00) | GP |
| 278. | 0.03956 | (06042708) | AT (| 3599.61, | -4289.85) | GP | 318. | 0.03929 | (06042708) | AT (| 3985.28, | -4749.48) | GP |
| 279. | 0.03955 | (06042708) | AT (| 3728.17, | -4443.06) | GP | 319. | 0.03929 | (06122013) | AT (| 376.22, | 1033.66) | GP |
| 280. | 0.03955 | (06070315) | AT (| 694.59, | -3939.23) | GP | 320. | 0.03928 | (06092014) | AT (| 0.00, | 950.00) | GP |
| 321. | 0.03928 | (06082809) | AT (| 2443.20, | -889.25) | GP | 361. | 0.03906 | (06042708) | AT (| 4113.84, | -4902.68) | GP |
| 322. | 0.03927 | (06081315) | AT (| -739.21, | 880.95) | GP | 362. | 0.03905 | (06082809) | AT (| 2537.17, | -923.45) | GP |
| 323. | 0.03927 | (06110612) | AT (| 800.00, | 0.00) | GP | 363. | 0.03904 | (06020514) | AT (| 449.95, | -536.23) | GP |
| 324. | 0.03926 | (06051813) | AT (| 3140.78, | 2635.43) | GP | 364. | 0.03904 | (06091013) | AT (| 0.00, | -950.00) | GP |
| 325. | 0.03926 | (06072809) | AT (| 514.23, | -612.84) | GP | 365. | 0.03904 | (06050609) | AT (| 855.05, | 2349.23) | GP |
| 326. | 0.03924 | (06122013) | AT (| 290.72, | 798.74) | GP | 366. | 0.03903 | (06010912) | AT (| -574.53, | -482.09) | GP |
| 327. | 0.03923 | (06042708) | AT (| 3342.50, | -3983.43) | GP | 367. | 0.03903 | (06050609) | AT (| 991.86, | 2725.11) | GP |
| 328. | 0.03922 | (06042509) | AT (| 1750.00, | 0.00) | GP | 368. | 0.03903 | (06111313) | AT (| 0.00, | -900.00) | GP |
| 329. | 0.03922 | (06071110) | AT (| -4289.85, | -3599.61) | GP | 369. | 0.03902 | (06082809) | AT (| 1973.35, | -718.24) | GP |
| 330. | 0.03921 | (06061411) | AT (| 0.00, | 2900.00) | GP | 370. | 0.03901 | (06120315) | AT (| 307.82, | 845.72) | GP |
| 331. | 0.03921 | (06070315) | AT (| 538.31, | -3052.90) | GP | 371. | 0.03900 | (06120315) | AT (| 324.92, | 892.71) | GP |
| 332. | 0.03920 | (06010912) | AT (| -689.44, | -578.51) | GP | 372. | 0.03900 | (06042509) | AT (| 4400.00, | 0.00) | GP |
| 333. | 0.03920 | (06050609) | AT (| 923.45, | 2537.17) | GP | 373. | 0.03899 | (06051813) | AT (| 3217.39, | 2699.71) | GP |
| 334. | 0.03919 | (06050609) | AT (| 906.35, | 2490.19) | GP | 374. | 0.03895 | (06050609) | AT (| 1008.96, | 2772.09) | GP |
| 335. | 0.03919 | (06072809) | AT (| 642.79, | -766.04) | GP | 375. | 0.03893 | (06120312) | AT (| 766.04, | 642.79) | GP |
| 336. | 0.03918 | (06042708) | AT (| 4049.56, | -4826.08) | GP | 376. | 0.03893 | (06050609) | AT (| 837.95, | 2302.25) | GP |
| 337. | 0.03918 | (06020512) | AT (| 700.00, | 0.00) | GP | 377. | 0.03893 | (06042708) | AT (| 4178.12, | -4979.29) | GP |
| 338. | 0.03918 | (06050609) | AT (| 940.56, | 2584.15) | GP | 378. | 0.03892 | (06072815) | AT (| 417.81, | -497.93) | GP |
| 339. | 0.03918 | (06080712) | AT (| 3370.60, | 2828.27) | GP | 379. | 0.03892 | (06061411) | AT (| 0.00, | 2950.00) | GP |

Tabla 28. Máximos valores de concentración media (mg/m³) (período de tiempo: 1 año) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: combustible líquido. Año: 2004.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                                     *** -----      ***      21:26:00
**MODELOPTs: NonDEFAULT CONC          FLAT                                     ***      PAGE 47

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF NOX          IN MILIGRAMS/M**3          **

GROUP ID          AVERAGE CONC          RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE NETWORK
-----          -----          -----          -----          -----          -----
ALL          1ST HIGHEST VALUE IS          0.00119 AT ( -649.52, -375.00, 0.00, 0.00, 0.00) GP POL1
          2ND HIGHEST VALUE IS          0.00119 AT ( -606.22, -350.00, 0.00, 0.00, 0.00) GP POL1
          3RD HIGHEST VALUE IS          0.00119 AT ( -692.82, -400.00, 0.00, 0.00, 0.00) GP POL1
          4TH HIGHEST VALUE IS          0.00118 AT ( -562.92, -325.00, 0.00, 0.00, 0.00) GP POL1
          5TH HIGHEST VALUE IS          0.00118 AT ( -736.12, -425.00, 0.00, 0.00, 0.00) GP POL1
          6TH HIGHEST VALUE IS          0.00118 AT ( -574.53, -482.09, 0.00, 0.00, 0.00) GP POL1
          7TH HIGHEST VALUE IS          0.00118 AT ( -612.84, -514.23, 0.00, 0.00, 0.00) GP POL1
          8TH HIGHEST VALUE IS          0.00118 AT ( -536.23, -449.95, 0.00, 0.00, 0.00) GP POL1
          9TH HIGHEST VALUE IS          0.00117 AT ( -651.14, -546.37, 0.00, 0.00, 0.00) GP POL1
          10TH HIGHEST VALUE IS          0.00117 AT ( -779.42, -450.00, 0.00, 0.00, 0.00) GP POL1
    
```

Tabla 29. Máximos valores de concentración media (mg/m³) (período de tiempo: 1 año) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: combustible líquido. Año: 2005.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               *** -----                               ***      21:05:23
***                               ***                               ***      PAGE 47

**MODELOPTs: NonDEFAULT CONC                FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF NOX          IN MILIGRAMS/M**3          **

GROUP ID                AVERAGE CONC                RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE NETWORK
-----
ALL      1ST HIGHEST VALUE IS      0.00138 AT ( -850.00,      0.00,      0.00,      0.00,      0.00) GP POL1
         2ND HIGHEST VALUE IS      0.00138 AT ( -900.00,      0.00,      0.00,      0.00,      0.00) GP POL1
         3RD HIGHEST VALUE IS      0.00137 AT ( -800.00,      0.00,      0.00,      0.00,      0.00) GP POL1
         4TH HIGHEST VALUE IS      0.00137 AT ( -950.00,      0.00,      0.00,      0.00,      0.00) GP POL1
         5TH HIGHEST VALUE IS      0.00136 AT ( -1000.00,     0.00,      0.00,      0.00,      0.00) GP POL1
         6TH HIGHEST VALUE IS      0.00135 AT ( -750.00,      0.00,      0.00,      0.00,      0.00) GP POL1
         7TH HIGHEST VALUE IS      0.00134 AT ( -1050.00,     0.00,      0.00,      0.00,      0.00) GP POL1
         8TH HIGHEST VALUE IS      0.00133 AT ( -700.00,      0.00,      0.00,      0.00,      0.00) GP POL1
         9TH HIGHEST VALUE IS      0.00133 AT ( -1100.00,     0.00,      0.00,      0.00,      0.00) GP POL1
        10TH HIGHEST VALUE IS      0.00131 AT ( -1150.00,     0.00,      0.00,      0.00,      0.00) GP POL1
    
```

Tabla 30. Máximos valores de concentración media (mg/m³) (período de tiempo: 1 año) de NO_x (expresado como NO₂) en aire a nivel del suelo. Combustible: combustible líquido. Año: 2006.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               ***                               ***      20:40:21
***                               ***                               ***      PAGE 47

**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF NOX      IN MILIGRAMS/M**3      **

GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE      NETWORK GRID-ID
-----
ALL      1ST HIGHEST VALUE IS      0.00132 AT (      0.00,      -750.00,      0.00,      0.00,      0.00) GP POL1
      2ND HIGHEST VALUE IS      0.00132 AT (      0.00,      -800.00,      0.00,      0.00,      0.00) GP POL1
      3RD HIGHEST VALUE IS      0.00131 AT (      0.00,      -700.00,      0.00,      0.00,      0.00) GP POL1
      4TH HIGHEST VALUE IS      0.00131 AT (      0.00,      -850.00,      0.00,      0.00,      0.00) GP POL1
      5TH HIGHEST VALUE IS      0.00130 AT (      0.00,      -650.00,      0.00,      0.00,      0.00) GP POL1
      6TH HIGHEST VALUE IS      0.00130 AT (     -850.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      7TH HIGHEST VALUE IS      0.00130 AT (      0.00,      -900.00,      0.00,      0.00,      0.00) GP POL1
      8TH HIGHEST VALUE IS      0.00130 AT (     -900.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      9TH HIGHEST VALUE IS      0.00129 AT (     -800.00,      0.00,      0.00,      0.00,      0.00) GP POL1
     10TH HIGHEST VALUE IS      0.00129 AT (     -950.00,      0.00,      0.00,      0.00,      0.00) GP POL1
    
```

Tabla 31. Máximos 500 valores de concentración media (mg/m³) (período de tiempo: 3 horas) de SO₂ en aire a nivel del suelo. Combustible: combustible líquido. Año: 2004.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               ***                               ***      21:16:52
***                               ***                               ***      PAGE 60

**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

RANK   CONC   (YYMMDDHH) AT   RECEPTOR (XR,YR) OF TYPE   RANK   CONC   (YYMMDDHH) AT   RECEPTOR (XR,YR) OF TYPE
-----
 1.    0.09317 (04121412) AT ( -798.74, -290.72) GP   41.    0.09018 (04010815) AT ( -1000.00, 0.00) GP
 2.    0.09316 (04121412) AT ( -845.72, -307.82) GP   42.    0.09004 (04121412) AT ( -986.68, -359.12) GP
 3.    0.09309 (04123112) AT ( 651.14, 546.37) GP   43.    0.08998 (04112309) AT ( -2772.09, 1008.96) GP
 4.    0.09308 (04010815) AT ( -850.00, 0.00) GP   44.    0.08980 (04122615) AT ( -727.74, -610.65) GP
 5.    0.09305 (04123112) AT ( 689.44, 578.51) GP   45.    0.08978 (04112309) AT ( -4228.62, 1539.09) GP
 6.    0.09294 (04112309) AT ( -3382.89, 1231.27) GP   46.    0.08976 (04123112) AT ( 536.23, 449.95) GP
 7.    0.09289 (04112309) AT ( -3288.92, 1197.07) GP   47.    0.08972 (04123112) AT ( 804.35, 674.93) GP
 8.    0.09288 (04112309) AT ( -3476.86, 1265.47) GP   48.    0.08970 (04122615) AT ( -536.23, -449.95) GP
 9.    0.09284 (04010815) AT ( -800.00, 0.00) GP   49.    0.08968 (04122815) AT ( 727.74, 610.65) GP
10.    0.09273 (04112309) AT ( -3570.83, 1299.68) GP   50.    0.08966 (04010815) AT ( -700.00, 0.00) GP
11.    0.09272 (04112309) AT ( -3194.95, 1162.87) GP   51.    0.08946 (04011915) AT ( -850.00, 0.00) GP
12.    0.09262 (04121412) AT ( -892.71, -324.92) GP   52.    0.08945 (04122515) AT ( -704.77, -256.52) GP
13.    0.09261 (04010815) AT ( -900.00, 0.00) GP   53.    0.08943 (04112309) AT ( -2725.11, 991.86) GP
14.    0.09256 (04121412) AT ( -751.75, -273.62) GP   54.    0.08943 (04122815) AT ( 689.44, 578.51) GP
15.    0.09250 (04123112) AT ( 612.84, 514.23) GP   55.    0.08929 (04011915) AT ( -800.00, 0.00) GP
16.    0.09249 (04112309) AT ( -3664.80, 1333.88) GP   56.    0.08929 (04122815) AT ( 766.04, 642.79) GP
17.    0.09240 (04112309) AT ( -3100.99, 1128.67) GP   57.    0.08923 (04021915) AT ( 766.04, 642.79) GP
18.    0.09238 (04123112) AT ( 727.74, 610.65) GP   58.    0.08923 (04122515) AT ( -751.75, -273.62) GP
19.    0.09218 (04112309) AT ( -3758.77, 1368.08) GP   59.    0.08918 (04112309) AT ( -4322.59, 1573.29) GP
20.    0.09194 (04112309) AT ( -3007.02, 1094.46) GP   60.    0.08909 (04021915) AT ( 574.53, 482.09) GP
21.    0.09180 (04112309) AT ( -3852.74, 1402.28) GP   61.    0.08897 (04011915) AT ( -900.00, 0.00) GP
22.    0.09172 (04010815) AT ( -750.00, 0.00) GP   62.    0.08888 (04122515) AT ( -657.78, -239.41) GP
23.    0.09160 (04010815) AT ( -950.00, 0.00) GP   63.    0.08885 (04121412) AT ( -657.78, -239.41) GP
24.    0.09149 (04121412) AT ( -939.69, -342.02) GP   64.    0.08884 (04112309) AT ( -2678.12, 974.76) GP
25.    0.09137 (04112309) AT ( -3946.71, 1436.48) GP   65.    0.08855 (04112309) AT ( -4416.56, 1607.49) GP
26.    0.09133 (04122615) AT ( -612.84, -514.23) GP   66.    0.08845 (04122615) AT ( -766.04, -642.79) GP
27.    0.09132 (04123112) AT ( 574.53, 482.09) GP   67.    0.08844 (04010815) AT ( -1050.00, 0.00) GP
28.    0.09131 (04122615) AT ( -651.14, -546.37) GP   68.    0.08840 (04122815) AT ( 804.35, 674.93) GP
29.    0.09130 (04112309) AT ( -2913.05, 1060.26) GP   69.    0.08839 (04122515) AT ( -798.74, -290.72) GP
30.    0.09123 (04123112) AT ( 766.04, 642.79) GP   70.    0.08839 (04122815) AT ( 651.14, 546.37) GP
31.    0.09108 (04121412) AT ( -704.77, -256.52) GP   71.    0.08837 (04121412) AT ( -1033.66, -376.22) GP
32.    0.09108 (04021915) AT ( 651.14, 546.37) GP   72.    0.08829 (04011915) AT ( -750.00, 0.00) GP
    
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CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|---------|------------|------|-----------|----------|----|------|------|---------|------------|------|-----------|----------|----|------|
| 33. | 0.09103 | (04021915) | AT (| 689.44, | 578.51) | | GP | 73. | 0.08818 | (04112309) | AT (| -2631.14, | 957.66) | | GP |
| 34. | 0.09088 | (04112309) | AT (| -4040.68, | 1470.69) | | GP | 74. | 0.08817 | (04122615) | AT (| -497.93, | -417.81) | | GP |
| 35. | 0.09079 | (04122615) | AT (| -689.44, | -578.51) | | GP | 75. | 0.08795 | (04123112) | AT (| 842.65, | 707.07) | | GP |
| 36. | 0.09075 | (04122615) | AT (| -574.53, | -482.09) | | GP | 76. | 0.08795 | (04011915) | AT (| -950.00, | 0.00) | | GP |
| 37. | 0.09047 | (04112309) | AT (| -2819.08, | 1026.06) | | GP | 77. | 0.08790 | (04112309) | AT (| -4510.52, | 1641.70) | | GP |
| 38. | 0.09040 | (04021915) | AT (| 612.84, | 514.23) | | GP | 78. | 0.08774 | (04021915) | AT (| 804.35, | 674.93) | | GP |
| 39. | 0.09037 | (04021915) | AT (| 727.74, | 610.65) | | GP | 79. | 0.08763 | (04122515) | AT (| -610.80, | -222.31) | | GP |
| 40. | 0.09035 | (04112309) | AT (| -4134.65, | 1504.89) | | GP | 80. | 0.08758 | (04021915) | AT (| 536.23, | 449.95) | | GP |
| 81. | 0.08751 | (04030515) | AT (| -574.53, | -482.09) | | GP | 121. | 0.08581 | (04031215) | AT (| -845.72, | -307.82) | | GP |
| 82. | 0.08746 | (04123112) | AT (| 497.93, | 417.81) | | GP | 122. | 0.08576 | (04121412) | AT (| -610.80, | -222.31) | | GP |
| 83. | 0.08744 | (04112309) | AT (| -2584.15, | 940.56) | | GP | 123. | 0.08575 | (04112309) | AT (| -2490.19, | 906.35) | | GP |
| 84. | 0.08735 | (04030515) | AT (| -612.84, | -514.23) | | GP | 124. | 0.08569 | (04110512) | AT (| 359.12, | 986.68) | | GP |
| 85. | 0.08722 | (04112309) | AT (| -4604.49, | 1675.90) | | GP | 125. | 0.08567 | (04122812) | AT (| 804.35, | 674.93) | | GP |
| 86. | 0.08721 | (04021712) | AT (| 850.00, | 0.00) | | GP | 126. | 0.08560 | (04121012) | AT (| -563.82, | -205.21) | | GP |
| 87. | 0.08713 | (04122815) | AT (| 842.65, | 707.07) | | GP | 127. | 0.08560 | (04021915) | AT (| 497.93, | 417.81) | | GP |
| 88. | 0.08712 | (04021712) | AT (| 900.00, | 0.00) | | GP | 128. | 0.08560 | (04110512) | AT (| 376.22, | 1033.66) | | GP |
| 89. | 0.08709 | (04122515) | AT (| -845.72, | -307.82) | | GP | 129. | 0.08555 | (04122815) | AT (| 880.95, | 739.21) | | GP |
| 90. | 0.08698 | (04030515) | AT (| -536.23, | -449.95) | | GP | 130. | 0.08552 | (04122615) | AT (| -459.63, | -385.67) | | GP |
| 91. | 0.08696 | (04010815) | AT (| -650.00, | 0.00) | | GP | 131. | 0.08550 | (04031215) | AT (| -751.75, | -273.62) | | GP |
| 92. | 0.08683 | (04122615) | AT (| -804.35, | -674.93) | | GP | 132. | 0.08545 | (04122515) | AT (| -892.71, | -324.92) | | GP |
| 93. | 0.08678 | (04021712) | AT (| 800.00, | 0.00) | | GP | 133. | 0.08545 | (04021712) | AT (| 1000.00, | 0.00) | | GP |
| 94. | 0.08677 | (04122812) | AT (| 727.74, | 610.65) | | GP | 134. | 0.08533 | (04122812) | AT (| 651.14, | 546.37) | | GP |
| 95. | 0.08664 | (04112309) | AT (| -2537.17, | 923.45) | | GP | 135. | 0.08533 | (04030515) | AT (| -689.44, | -578.51) | | GP |
| 96. | 0.08659 | (04121415) | AT (| -850.00, | 0.00) | | GP | 136. | 0.08519 | (04031215) | AT (| -892.71, | -324.92) | | GP |
| 97. | 0.08657 | (04030515) | AT (| -651.14, | -546.37) | | GP | 137. | 0.08518 | (04020812) | AT (| -612.84, | -514.23) | | GP |
| 98. | 0.08653 | (04011915) | AT (| -1000.00, | 0.00) | | GP | 138. | 0.08510 | (04112309) | AT (| -4886.40, | 1778.50) | | GP |
| 99. | 0.08653 | (04112309) | AT (| -4698.46, | 1710.10) | | GP | 139. | 0.08507 | (04121012) | AT (| -798.74, | -290.72) | | GP |
| 100. | 0.08652 | (04121412) | AT (| -1080.65, | -393.32) | | GP | 140. | 0.08506 | (04020812) | AT (| -651.14, | -546.37) | | GP |
| 101. | 0.08649 | (04021712) | AT (| 950.00, | 0.00) | | GP | 141. | 0.08502 | (04122515) | AT (| -516.83, | -188.11) | | GP |
| 102. | 0.08649 | (04121415) | AT (| -900.00, | 0.00) | | GP | 142. | 0.08501 | (04122615) | AT (| -842.65, | -707.07) | | GP |
| 103. | 0.08648 | (04010815) | AT (| -1100.00, | 0.00) | | GP | 143. | 0.08487 | (04020812) | AT (| -574.53, | -482.09) | | GP |
| 104. | 0.08644 | (04122812) | AT (| 766.04, | 642.79) | | GP | 144. | 0.08482 | (04022115) | AT (| 307.82, | 845.72) | | GP |
| 105. | 0.08637 | (04122812) | AT (| 689.44, | 578.51) | | GP | 145. | 0.08481 | (04011915) | AT (| -1050.00, | 0.00) | | GP |
| 106. | 0.08635 | (04122515) | AT (| -563.82, | -205.21) | | GP | 146. | 0.08478 | (04112309) | AT (| -2443.20, | 889.25) | | GP |
| 107. | 0.08633 | (04122815) | AT (| 612.84, | 514.23) | | GP | 147. | 0.08476 | (04121415) | AT (| -1000.00, | 0.00) | | GP |
| 108. | 0.08626 | (04011915) | AT (| -700.00, | 0.00) | | GP | 148. | 0.08474 | (04031215) | AT (| -704.77, | -256.52) | | GP |
| 109. | 0.08621 | (04121012) | AT (| -704.77, | -256.52) | | GP | 149. | 0.08472 | (04121812) | AT (| 0.00, | -700.00) | | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|--------------------|---------|------|---------|------------|------|--------------------|---------|
| 110. | 0.08617 | (04121012) | AT (| -657.78, -239.41) | GP | 150. | 0.08470 | (04121812) | AT (| 0.00, -750.00) | GP |
| 111. | 0.08603 | (04121415) | AT (| -800.00, 0.00) | GP | 151. | 0.08468 | (04110512) | AT (| 393.32, 1080.65) | GP |
| 112. | 0.08598 | (04021915) | AT (| 842.65, 707.07) | GP | 152. | 0.08467 | (04022115) | AT (| 290.72, 798.74) | GP |
| 113. | 0.08598 | (04123112) | AT (| 880.95, 739.21) | GP | 153. | 0.08466 | (04121415) | AT (| -750.00, 0.00) | GP |
| 114. | 0.08598 | (04121012) | AT (| -610.80, -222.31) | GP | 154. | 0.08456 | (04121412) | AT (| -1127.63, -410.42) | GP |
| 115. | 0.08592 | (04031215) | AT (| -798.74, -290.72) | GP | 155. | 0.08455 | (04122812) | AT (| 842.65, 707.07) | GP |
| 116. | 0.08587 | (04030515) | AT (| -497.93, -417.81) | GP | 156. | 0.08451 | (04110512) | AT (| 342.02, 939.69) | GP |
| 117. | 0.08587 | (04121012) | AT (| -751.75, -273.62) | GP | 157. | 0.08450 | (04020812) | AT (| -689.44, -578.51) | GP |
| 118. | 0.08586 | (04121415) | AT (| -950.00, 0.00) | GP | 158. | 0.08449 | (04021712) | AT (| 700.00, 0.00) | GP |
| 119. | 0.08583 | (04021712) | AT (| 750.00, 0.00) | GP | 159. | 0.08439 | (04022115) | AT (| 324.92, 892.71) | GP |
| 120. | 0.08582 | (04112309) | AT (| -4792.43, 1744.30) | GP | 160. | 0.08437 | (04112309) | AT (| -4980.37, 1812.71) | GP |
| 161. | 0.08436 | (04010815) | AT (| -1150.00, 0.00) | GP | 201. | 0.08299 | (04031312) | AT (| -850.00, 0.00) | GP |
| 162. | 0.08423 | (04121012) | AT (| -516.83, -188.11) | GP | 202. | 0.08296 | (04031312) | AT (| -800.00, 0.00) | GP |
| 163. | 0.08417 | (04030515) | AT (| -459.63, -385.67) | GP | 203. | 0.08295 | (04121112) | AT (| -459.63, -385.67) | GP |
| 164. | 0.08417 | (04031215) | AT (| -939.69, -342.02) | GP | 204. | 0.08288 | (04011915) | AT (| -1100.00, 0.00) | GP |
| 165. | 0.08412 | (04121812) | AT (| 0.00, -650.00) | GP | 205. | 0.08288 | (04112309) | AT (| -5168.31, 1881.11) | GP |
| 166. | 0.08408 | (04021712) | AT (| 1050.00, 0.00) | GP | 206. | 0.08287 | (04022115) | AT (| 256.52, 704.77) | GP |
| 167. | 0.08406 | (04020812) | AT (| -536.23, -449.95) | GP | 207. | 0.08286 | (04121912) | AT (| -188.11, -516.83) | GP |
| 168. | 0.08403 | (04021915) | AT (| 880.95, 739.21) | GP | 208. | 0.08285 | (04031215) | AT (| -986.68, -359.12) | GP |
| 169. | 0.08402 | (04121812) | AT (| 0.00, -800.00) | GP | 209. | 0.08284 | (04121812) | AT (| 0.00, -850.00) | GP |
| 170. | 0.08399 | (04010815) | AT (| -600.00, 0.00) | GP | 210. | 0.08282 | (04020812) | AT (| -497.93, -417.81) | GP |
| 171. | 0.08398 | (04123012) | AT (| 0.00, -700.00) | GP | 211. | 0.08281 | (04041315) | AT (| 307.82, -845.72) | GP |
| 172. | 0.08395 | (04022115) | AT (| 273.62, 751.75) | GP | 212. | 0.08279 | (04020215) | AT (| -1000.00, 0.00) | GP |
| 173. | 0.08393 | (04123012) | AT (| 0.00, -750.00) | GP | 213. | 0.08277 | (04121112) | AT (| -536.23, -449.95) | GP |
| 174. | 0.08389 | (04123012) | AT (| 0.00, -650.00) | GP | 214. | 0.08273 | (04020215) | AT (| -850.00, 0.00) | GP |
| 175. | 0.08388 | (04123112) | AT (| 919.25, 771.35) | GP | 215. | 0.08272 | (04102112) | AT (| -222.31, -610.80) | GP |
| 176. | 0.08387 | (04122812) | AT (| 612.84, 514.23) | GP | 216. | 0.08271 | (04102112) | AT (| -239.41, -657.78) | GP |
| 177. | 0.08386 | (04121012) | AT (| -845.72, -307.82) | GP | 217. | 0.08269 | (04041315) | AT (| 290.72, -798.74) | GP |
| 178. | 0.08385 | (04123012) | AT (| 0.00, -600.00) | GP | 218. | 0.08268 | (04102112) | AT (| -256.52, -704.77) | GP |
| 179. | 0.08378 | (04031215) | AT (| -657.78, -239.41) | GP | 219. | 0.08267 | (04121812) | AT (| 0.00, -550.00) | GP |
| 180. | 0.08376 | (04122815) | AT (| 919.25, 771.35) | GP | 220. | 0.08261 | (04112309) | AT (| -2349.23, 855.05) | GP |
| 181. | 0.08374 | (04030515) | AT (| -727.74, -610.65) | GP | 221. | 0.08255 | (04031312) | AT (| -900.00, 0.00) | GP |
| 182. | 0.08374 | (04112309) | AT (| -2396.22, 872.15) | GP | 222. | 0.08252 | (04121412) | AT (| -1174.62, -427.53) | GP |
| 183. | 0.08366 | (04123112) | AT (| 459.63, 385.67) | GP | 223. | 0.08247 | (04021712) | AT (| 1100.00, 0.00) | GP |
| 184. | 0.08363 | (04112309) | AT (| -5074.34, 1846.91) | GP | 224. | 0.08245 | (04121415) | AT (| -700.00, 0.00) | GP |
| 185. | 0.08355 | (04122515) | AT (| -939.69, -342.02) | GP | 225. | 0.08244 | (04102112) | AT (| -273.62, -751.75) | GP |
| 186. | 0.08352 | (04022115) | AT (| 342.02, 939.69) | GP | 226. | 0.08243 | (04122515) | AT (| -469.85, -171.01) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

*** AERMOD - VERSION 12060 *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

Table with 12 columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR,YR) OF TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR,YR) OF TYPE. It lists SO2 concentration data for various receptors (GP) at different locations.

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|----------------------|---------|------|---------|------------|----|----------------------|---------|
| 264. | 0.08190 | (04030515) | AT | (-766.04, -642.79) | GP | 304. | 0.08131 | (04020818) | AT | (-939.69, 342.02) | GP |
| 265. | 0.08189 | (04121712) | AT | (256.52, -704.77) | GP | 305. | 0.08129 | (04010818) | AT | (-892.71, 324.92) | GP |
| 266. | 0.08188 | (04102112) | AT | (-290.72, -798.74) | GP | 306. | 0.08129 | (04121812) | AT | (0.00, -900.00) | GP |
| 267. | 0.08188 | (04020515) | AT | (-307.82, 845.72) | GP | 307. | 0.08128 | (04111315) | AT | (-751.75, -273.62) | GP |
| 268. | 0.08187 | (04100712) | AT | (-986.68, -359.12) | GP | 308. | 0.08127 | (04121912) | AT | (-256.52, -704.77) | GP |
| 269. | 0.08187 | (04121712) | AT | (222.31, -610.80) | GP | 309. | 0.08126 | (04121812) | AT | (0.00, -500.00) | GP |
| 270. | 0.08186 | (04120612) | AT | (-482.09, 574.53) | GP | 310. | 0.08120 | (04121012) | AT | (-469.85, -171.01) | GP |
| 271. | 0.08182 | (04122815) | AT | (957.56, 803.48) | GP | 311. | 0.08119 | (04020818) | AT | (-1080.65, 393.32) | GP |
| 272. | 0.08179 | (04111315) | AT | (-798.74, -290.72) | GP | 312. | 0.08112 | (04100712) | AT | (-845.72, -307.82) | GP |
| 273. | 0.08175 | (04011615) | AT | (-657.78, -239.41) | GP | 313. | 0.08110 | (04100712) | AT | (-1033.66, -376.22) | GP |
| 274. | 0.08174 | (04122812) | AT | (574.53, 482.09) | GP | 314. | 0.08105 | (04120612) | AT | (-546.37, 651.14) | GP |
| 275. | 0.08174 | (04111315) | AT | (-845.72, -307.82) | GP | 315. | 0.08103 | (04020515) | AT | (-324.92, 892.71) | GP |
| 276. | 0.08171 | (04022115) | AT | (239.41, 657.78) | GP | 316. | 0.08102 | (04041315) | AT | (256.52, -704.77) | GP |
| 277. | 0.08170 | (04020818) | AT | (-986.68, 359.12) | GP | 317. | 0.08102 | (04122615) | AT | (-919.25, -771.35) | GP |
| 278. | 0.08170 | (04123112) | AT | (957.56, 803.48) | GP | 318. | 0.08096 | (04121112) | AT | (-612.84, -514.23) | GP |
| 279. | 0.08169 | (04031312) | AT | (-950.00, 0.00) | GP | 319. | 0.08093 | (04020515) | AT | (-256.52, 704.77) | GP |
| 280. | 0.08168 | (04120612) | AT | (-514.23, 612.84) | GP | 320. | 0.08093 | (04102112) | AT | (-307.82, -845.72) | GP |
| 321. | 0.08092 | (04101215) | AT | (-1150.00, 0.00) | GP | 361. | 0.08000 | (04122815) | AT | (536.23, 449.95) | GP |
| 322. | 0.08084 | (04020812) | AT | (-459.63, -385.67) | GP | 362. | 0.07998 | (04121915) | AT | (-153.91, -422.86) | GP |
| 323. | 0.08082 | (04022115) | AT | (376.22, 1033.66) | GP | 363. | 0.07993 | (04121912) | AT | (-273.62, -751.75) | GP |
| 324. | 0.08081 | (04011915) | AT | (-1150.00, 0.00) | GP | 364. | 0.07991 | (04022115) | AT | (222.31, 610.80) | GP |
| 325. | 0.08080 | (04122612) | AT | (-689.44, -578.51) | GP | 365. | 0.07991 | (04030515) | AT | (-383.02, -321.39) | GP |
| 326. | 0.08079 | (04020215) | AT | (-1100.00, 0.00) | GP | 366. | 0.07990 | (04100712) | AT | (-798.74, -290.72) | GP |
| 327. | 0.08078 | (04123012) | AT | (0.00, -900.00) | GP | 367. | 0.07990 | (04010818) | AT | (-845.72, 307.82) | GP |
| 328. | 0.08069 | (04021712) | AT | (1150.00, 0.00) | GP | 368. | 0.07989 | (04110512) | AT | (307.82, 845.72) | GP |
| 329. | 0.08065 | (04120612) | AT | (-417.81, 497.93) | GP | 369. | 0.07989 | (04020415) | AT | (516.83, 188.11) | GP |
| 330. | 0.08063 | (04121012) | AT | (-939.69, -342.02) | GP | 370. | 0.07988 | (04030515) | AT | (-804.35, -674.93) | GP |
| 331. | 0.08062 | (04020812) | AT | (-804.35, -674.93) | GP | 371. | 0.07986 | (04010815) | AT | (-1250.00, 0.00) | GP |
| 332. | 0.08061 | (04112309) | AT | (-5450.22, 1983.72) | GP | 372. | 0.07986 | (04122812) | AT | (957.56, 803.48) | GP |
| 333. | 0.08059 | (04010818) | AT | (-1127.63, 410.42) | GP | 373. | 0.07985 | (04041315) | AT | (239.41, -657.78) | GP |
| 334. | 0.08058 | (04122612) | AT | (-727.74, -610.65) | GP | 374. | 0.07985 | (04112309) | AT | (-5544.19, 2017.92) | GP |
| 335. | 0.08057 | (04111315) | AT | (-939.69, -342.02) | GP | 375. | 0.07982 | (04020515) | AT | (-342.02, 939.69) | GP |
| 336. | 0.08057 | (04121712) | AT | (188.11, -516.83) | GP | 376. | 0.07980 | (04021915) | AT | (957.56, 803.48) | GP |
| 337. | 0.08053 | (04021715) | AT | (1050.00, 0.00) | GP | 377. | 0.07980 | (04121415) | AT | (-1150.00, 0.00) | GP |
| 338. | 0.08051 | (04020818) | AT | (-1127.63, 410.42) | GP | 378. | 0.07976 | (04120612) | AT | (-385.67, 459.63) | GP |
| 339. | 0.08050 | (04031312) | AT | (-1000.00, 0.00) | GP | 379. | 0.07976 | (04122815) | AT | (995.86, 835.62) | GP |
| 340. | 0.08045 | (04121412) | AT | (-1221.60, -444.63) | GP | 380. | 0.07976 | (04102115) | AT | (-574.53, -482.09) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|--------------------|---------|------|---------|------------|------|--------------------|---------|
| 341. | 0.08043 | (04041315) | AT (| 359.12, -986.68) | GP | 381. | 0.07971 | (04102115) | AT (| -612.84, -514.23) | GP |
| 342. | 0.08041 | (04122612) | AT (| -651.14, -546.37) | GP | 382. | 0.07970 | (04010815) | AT (| -550.00, 0.00) | GP |
| 343. | 0.08034 | (04101215) | AT (| -1300.00, 0.00) | GP | 383. | 0.07967 | (04102112) | AT (| -324.92, -892.71) | GP |
| 344. | 0.08033 | (04110512) | AT (| 444.63, 1221.60) | GP | 384. | 0.07964 | (04111615) | AT (| 800.00, 0.00) | GP |
| 345. | 0.08028 | (04121712) | AT (| 290.72, -798.74) | GP | 385. | 0.07963 | (04020818) | AT (| -1174.62, 427.53) | GP |
| 346. | 0.08028 | (04102112) | AT (| -188.11, -516.83) | GP | 386. | 0.07961 | (04010818) | AT (| -1174.62, 427.53) | GP |
| 347. | 0.08026 | (04011615) | AT (| -610.80, -222.31) | GP | 387. | 0.07961 | (04121915) | AT (| -239.41, -657.78) | GP |
| 348. | 0.08026 | (04121915) | AT (| -222.31, -610.80) | GP | 388. | 0.07960 | (04031215) | AT (| -1080.65, -393.32) | GP |
| 349. | 0.08022 | (04020818) | AT (| -892.71, 324.92) | GP | 389. | 0.07960 | (04121915) | AT (| -171.01, -469.85) | GP |
| 350. | 0.08021 | (04021715) | AT (| 800.00, 0.00) | GP | 390. | 0.07960 | (04020415) | AT (| 563.82, 205.21) | GP |
| 351. | 0.08019 | (04011615) | AT (| -845.72, -307.82) | GP | 391. | 0.07959 | (04020415) | AT (| 657.78, 239.41) | GP |
| 352. | 0.08014 | (04031312) | AT (| -650.00, 0.00) | GP | 392. | 0.07951 | (04101215) | AT (| -1100.00, 0.00) | GP |
| 353. | 0.08014 | (04121915) | AT (| -205.21, -563.82) | GP | 393. | 0.07950 | (04121112) | AT (| -651.14, -546.37) | GP |
| 354. | 0.08010 | (04112309) | AT (| -2255.26, 820.85) | GP | 394. | 0.07950 | (04111315) | AT (| -986.68, -359.12) | GP |
| 355. | 0.08010 | (04100712) | AT (| -1080.65, -393.32) | GP | 395. | 0.07950 | (04102115) | AT (| -536.23, -449.95) | GP |
| 356. | 0.08008 | (04121415) | AT (| -650.00, 0.00) | GP | 396. | 0.07949 | (04020215) | AT (| -750.00, 0.00) | GP |
| 357. | 0.08006 | (04121112) | AT (| -344.72, -289.25) | GP | 397. | 0.07948 | (04123112) | AT (| 995.86, 835.62) | GP |
| 358. | 0.08003 | (04111315) | AT (| -704.77, -256.52) | GP | 398. | 0.07947 | (04020515) | AT (| -239.41, 657.78) | GP |
| 359. | 0.08001 | (04122612) | AT (| -766.04, -642.79) | GP | 399. | 0.07947 | (04121812) | AT (| 0.00, -950.00) | GP |
| 360. | 0.08000 | (04120612) | AT (| -578.51, 689.44) | GP | 400. | 0.07947 | (04011915) | AT (| -600.00, 0.00) | GP |
| 401. | 0.07944 | (04020415) | AT (| 610.80, 222.31) | GP | 441. | 0.07870 | (04021012) | AT (| 0.00, -650.00) | GP |
| 402. | 0.07941 | (04031215) | AT (| -563.82, -205.21) | GP | 442. | 0.07868 | (04022815) | AT (| -850.00, 0.00) | GP |
| 403. | 0.07941 | (04020215) | AT (| -1150.00, 0.00) | GP | 443. | 0.07867 | (04020818) | AT (| -845.72, 307.82) | GP |
| 404. | 0.07937 | (04111615) | AT (| 850.00, 0.00) | GP | 444. | 0.07867 | (04011615) | AT (| -892.71, -324.92) | GP |
| 405. | 0.07937 | (04121915) | AT (| -188.11, -516.83) | GP | 445. | 0.07865 | (04091112) | AT (| 0.00, 950.00) | GP |
| 406. | 0.07936 | (04022815) | AT (| -700.00, 0.00) | GP | 446. | 0.07864 | (04020818) | AT (| -1221.60, 444.63) | GP |
| 407. | 0.07935 | (04022815) | AT (| -750.00, 0.00) | GP | 447. | 0.07863 | (04010815) | AT (| -787.85, 138.92) | GP |
| 408. | 0.07935 | (04020415) | AT (| 704.77, 256.52) | GP | 448. | 0.07863 | (04102115) | AT (| -689.44, -578.51) | GP |
| 409. | 0.07934 | (04102115) | AT (| -651.14, -546.37) | GP | 449. | 0.07863 | (04021012) | AT (| 0.00, -700.00) | GP |
| 410. | 0.07933 | (04021715) | AT (| 1100.00, 0.00) | GP | 450. | 0.07863 | (04011915) | AT (| -1200.00, 0.00) | GP |
| 411. | 0.07931 | (04122515) | AT (| -1033.66, -376.22) | GP | 451. | 0.07863 | (04110512) | AT (| 461.73, 1268.59) | GP |
| 412. | 0.07931 | (04122612) | AT (| -612.84, -514.23) | GP | 452. | 0.07862 | (04120612) | AT (| -610.65, 727.74) | GP |
| 413. | 0.07925 | (04111615) | AT (| 750.00, 0.00) | GP | 453. | 0.07860 | (04122915) | AT (| 0.00, -800.00) | GP |
| 414. | 0.07919 | (04022815) | AT (| -800.00, 0.00) | GP | 454. | 0.07858 | (04111615) | AT (| 900.00, 0.00) | GP |
| 415. | 0.07918 | (04122612) | AT (| -804.35, -674.93) | GP | 455. | 0.07857 | (04122812) | AT (| 536.23, 449.95) | GP |
| 416. | 0.07915 | (04022115) | AT (| 393.32, 1080.65) | GP | 456. | 0.07853 | (04121912) | AT (| -136.81, -375.88) | GP |
| 417. | 0.07912 | (04101215) | AT (| -1350.00, 0.00) | GP | 457. | 0.07851 | (04010818) | AT (| -1221.60, 444.63) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|----------------------|---------|------|---------|------------|----|----------------------|---------|
| 418. | 0.07911 | (04020415) | AT | (469.85, 171.01) | GP | 458. | 0.07850 | (04020415) | AT | (751.75, 273.62) | GP |
| 419. | 0.07911 | (04110612) | AT | (239.41, 657.78) | GP | 459. | 0.07848 | (04021712) | AT | (600.00, 0.00) | GP |
| 420. | 0.07910 | (04091112) | AT | (0.00, 1000.00) | GP | 460. | 0.07838 | (04121915) | AT | (-256.52, -704.77) | GP |
| 421. | 0.07909 | (04122915) | AT | (0.00, -750.00) | GP | 461. | 0.07836 | (04022815) | AT | (-600.00, 0.00) | GP |
| 422. | 0.07908 | (04112309) | AT | (-5638.16, 2052.12) | GP | 462. | 0.07835 | (04121412) | AT | (-1268.59, -461.73) | GP |
| 423. | 0.07907 | (04031312) | AT | (-1050.00, 0.00) | GP | 463. | 0.07834 | (04010815) | AT | (-837.09, 147.60) | GP |
| 424. | 0.07907 | (04022815) | AT | (-650.00, 0.00) | GP | 464. | 0.07833 | (04021715) | AT | (750.00, 0.00) | GP |
| 425. | 0.07907 | (04123012) | AT | (0.00, -950.00) | GP | 465. | 0.07833 | (04110612) | AT | (290.72, 798.74) | GP |
| 426. | 0.07905 | (04041315) | AT | (376.22, -1033.66) | GP | 466. | 0.07833 | (04111315) | AT | (-657.78, -239.41) | GP |
| 427. | 0.07905 | (04110612) | AT | (256.52, 704.77) | GP | 467. | 0.07833 | (04020515) | AT | (-359.12, 986.68) | GP |
| 428. | 0.07900 | (04102115) | AT | (-497.93, -417.81) | GP | 468. | 0.07832 | (04112309) | AT | (-5732.12, 2086.32) | GP |
| 429. | 0.07894 | (04110612) | AT | (222.31, 610.80) | GP | 469. | 0.07831 | (04020515) | AT | (-222.31, 610.80) | GP |
| 430. | 0.07892 | (04122615) | AT | (-957.56, -803.48) | GP | 470. | 0.07825 | (04121912) | AT | (-290.72, -798.74) | GP |
| 431. | 0.07892 | (04122915) | AT | (0.00, -700.00) | GP | 471. | 0.07824 | (04031312) | AT | (-600.00, 0.00) | GP |
| 432. | 0.07891 | (04100712) | AT | (-1127.63, -410.42) | GP | 472. | 0.07823 | (04010415) | AT | (-256.52, -704.77) | GP |
| 433. | 0.07889 | (04091112) | AT | (0.00, 1050.00) | GP | 473. | 0.07821 | (04010815) | AT | (-738.61, 130.24) | GP |
| 434. | 0.07889 | (04020812) | AT | (-842.65, -707.07) | GP | 474. | 0.07819 | (04111315) | AT | (-1033.66, -376.22) | GP |
| 435. | 0.07887 | (04121712) | AT | (307.82, -845.72) | GP | 475. | 0.07818 | (04102112) | AT | (-342.02, -939.69) | GP |
| 436. | 0.07880 | (04021712) | AT | (1200.00, 0.00) | GP | 476. | 0.07816 | (04091112) | AT | (0.00, 1100.00) | GP |
| 437. | 0.07878 | (04110612) | AT | (273.62, 751.75) | GP | 477. | 0.07815 | (04121915) | AT | (-136.81, -375.88) | GP |
| 438. | 0.07876 | (04121712) | AT | (171.01, -469.85) | GP | 478. | 0.07814 | (04021012) | AT | (0.00, -600.00) | GP |
| 439. | 0.07876 | (04121012) | AT | (-986.68, -359.12) | GP | 479. | 0.07814 | (04100712) | AT | (-751.75, -273.62) | GP |
| 440. | 0.07872 | (04112309) | AT | (-2208.28, 803.75) | GP | 480. | 0.07813 | (04021012) | AT | (0.00, -750.00) | GP |
| 481. | 0.07810 | (04110612) | AT | (205.21, 563.82) | GP | 491. | 0.07790 | (04122915) | AT | (0.00, -650.00) | GP |
| 482. | 0.07808 | (04122612) | AT | (-842.65, -707.07) | GP | 492. | 0.07789 | (04012815) | AT | (-610.80, 222.31) | GP |
| 483. | 0.07803 | (04122812) | AT | (995.86, 835.62) | GP | 493. | 0.07788 | (04021715) | AT | (1150.00, 0.00) | GP |
| 484. | 0.07802 | (04010415) | AT | (-239.41, -657.78) | GP | 494. | 0.07788 | (04121812) | AT | (0.00, -450.00) | GP |
| 485. | 0.07801 | (04111615) | AT | (700.00, 0.00) | GP | 495. | 0.07787 | (04122112) | AT | (0.00, -600.00) | GP |
| 486. | 0.07795 | (04122112) | AT | (0.00, -550.00) | GP | 496. | 0.07787 | (04012815) | AT | (-657.78, 239.41) | GP |
| 487. | 0.07795 | (04010818) | AT | (-798.74, 290.72) | GP | 497. | 0.07785 | (04102115) | AT | (-459.63, -385.67) | GP |
| 488. | 0.07793 | (04120612) | AT | (-353.53, 421.32) | GP | 498. | 0.07785 | (04020215) | AT | (-1200.00, 0.00) | GP |
| 489. | 0.07792 | (04041315) | AT | (222.31, -610.80) | GP | 499. | 0.07782 | (04121415) | AT | (-1200.00, 0.00) | GP |
| 490. | 0.07790 | (04123112) | AT | (421.32, 353.53) | GP | 500. | 0.07778 | (04011412) | AT | (657.78, -239.41) | GP |

**Tabla 32. Máximos 500 valores de concentración media (mg/m³) (período de tiempo: 3 horas) de SO₂ en aire a nivel del suelo. Combustible: combustible líquido.
Año: 2005.**

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) OF TYPE |
|------|---------|------------|------|--------------------------|------|---------|------------|------|--------------------------|
| 1. | 0.10750 | (05010812) | AT (| -546.37, 651.14) GP | 41. | 0.09567 | (05100515) | AT (| 986.68, -359.12) GP |
| 2. | 0.10726 | (05010812) | AT (| -578.51, 689.44) GP | 42. | 0.09555 | (05010812) | AT (| -417.81, 497.93) GP |
| 3. | 0.10679 | (05010912) | AT (| -850.00, 0.00) GP | 43. | 0.09548 | (05101612) | AT (| -850.00, 0.00) GP |
| 4. | 0.10652 | (05010812) | AT (| -514.23, 612.84) GP | 44. | 0.09541 | (05022615) | AT (| -1100.00, 0.00) GP |
| 5. | 0.10639 | (05010912) | AT (| -900.00, 0.00) GP | 45. | 0.09531 | (05031215) | AT (| -880.95, -739.21) GP |
| 6. | 0.10631 | (05010812) | AT (| -610.65, 727.74) GP | 46. | 0.09531 | (05101612) | AT (| -900.00, 0.00) GP |
| 7. | 0.10617 | (05010912) | AT (| -800.00, 0.00) GP | 47. | 0.09498 | (05100512) | AT (| 892.71, -324.92) GP |
| 8. | 0.10531 | (05010912) | AT (| -950.00, 0.00) GP | 48. | 0.09484 | (05101612) | AT (| -800.00, 0.00) GP |
| 9. | 0.10482 | (05010812) | AT (| -642.79, 766.04) GP | 49. | 0.09479 | (05100512) | AT (| 845.72, -307.82) GP |
| 10. | 0.10419 | (05010812) | AT (| -482.09, 574.53) GP | 50. | 0.09458 | (05100515) | AT (| 1033.66, -376.22) GP |
| 11. | 0.10398 | (05010912) | AT (| -750.00, 0.00) GP | 51. | 0.09452 | (05101612) | AT (| -950.00, 0.00) GP |
| 12. | 0.10370 | (05010912) | AT (| -1000.00, 0.00) GP | 52. | 0.09452 | (05022615) | AT (| -800.00, 0.00) GP |
| 13. | 0.10293 | (05010812) | AT (| -674.93, 804.35) GP | 53. | 0.09448 | (05100512) | AT (| 939.69, -342.02) GP |
| 14. | 0.10171 | (05010912) | AT (| -1050.00, 0.00) GP | 54. | 0.09441 | (05010912) | AT (| -1200.00, 0.00) GP |
| 15. | 0.10074 | (05010812) | AT (| -707.07, 842.65) GP | 55. | 0.09428 | (05100515) | AT (| 845.72, -307.82) GP |
| 16. | 0.10064 | (05010812) | AT (| -449.95, 536.23) GP | 56. | 0.09424 | (05010912) | AT (| -650.00, 0.00) GP |
| 17. | 0.10053 | (05031215) | AT (| -727.74, -610.65) GP | 57. | 0.09420 | (05111515) | AT (| 1050.00, 0.00) GP |
| 18. | 0.10040 | (05031215) | AT (| -689.44, -578.51) GP | 58. | 0.09403 | (05010815) | AT (| -850.00, 0.00) GP |
| 19. | 0.10018 | (05010912) | AT (| -700.00, 0.00) GP | 59. | 0.09402 | (05011415) | AT (| 0.00, 850.00) GP |
| 20. | 0.09990 | (05031215) | AT (| -766.04, -642.79) GP | 60. | 0.09401 | (05111515) | AT (| 750.00, 0.00) GP |
| 21. | 0.09945 | (05010912) | AT (| -1100.00, 0.00) GP | 61. | 0.09392 | (05010815) | AT (| -800.00, 0.00) GP |
| 22. | 0.09921 | (05031215) | AT (| -651.14, -546.37) GP | 62. | 0.09375 | (05031215) | AT (| -574.53, -482.09) GP |
| 23. | 0.09875 | (05031215) | AT (| -804.35, -674.93) GP | 63. | 0.09374 | (05022615) | AT (| -1150.00, 0.00) GP |
| 24. | 0.09836 | (05010812) | AT (| -739.21, 880.95) GP | 64. | 0.09369 | (05011415) | AT (| 0.00, 800.00) GP |
| 25. | 0.09817 | (05022615) | AT (| -950.00, 0.00) GP | 65. | 0.09362 | (05010815) | AT (| -900.00, 0.00) GP |
| 26. | 0.09798 | (05022615) | AT (| -900.00, 0.00) GP | 66. | 0.09360 | (05011415) | AT (| 0.00, 900.00) GP |
| 27. | 0.09780 | (05022615) | AT (| -1000.00, 0.00) GP | 67. | 0.09356 | (05101612) | AT (| -750.00, 0.00) GP |
| 28. | 0.09763 | (05111515) | AT (| 900.00, 0.00) GP | 68. | 0.09348 | (05100512) | AT (| 986.68, -359.12) GP |
| 29. | 0.09756 | (05111515) | AT (| 850.00, 0.00) GP | 69. | 0.09347 | (05100512) | AT (| 798.74, -290.72) GP |
| 30. | 0.09719 | (05031215) | AT (| -842.65, -707.07) GP | 70. | 0.09330 | (05101612) | AT (| -1000.00, 0.00) GP |
| 31. | 0.09702 | (05031215) | AT (| -612.84, -514.23) GP | 71. | 0.09327 | (05010615) | AT (| -950.00, 0.00) GP |
| 32. | 0.09700 | (05111515) | AT (| 950.00, 0.00) GP | 72. | 0.09323 | (05010812) | AT (| -803.48, 957.56) GP |


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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|----|---------------------|---------|------|---------|------------|----|----------------------|---------|
| 110. | 0.09037 | (05011912) | AT | (0.00, 1000.00) | GP | 150. | 0.08833 | (05121312) | AT | (-650.00, 0.00) | GP |
| 111. | 0.09032 | (05121312) | AT | (-900.00, 0.00) | GP | 151. | 0.08822 | (05020615) | AT | (-674.93, 804.35) | GP |
| 112. | 0.09027 | (05121312) | AT | (-700.00, 0.00) | GP | 152. | 0.08820 | (05093015) | AT | (674.93, -804.35) | GP |
| 113. | 0.09017 | (05031415) | AT | (-900.00, 0.00) | GP | 153. | 0.08816 | (05010615) | AT | (-800.00, 0.00) | GP |
| 114. | 0.09016 | (05111515) | AT | (1150.00, 0.00) | GP | 154. | 0.08811 | (05010615) | AT | (-1200.00, 0.00) | GP |
| 115. | 0.09006 | (05042415) | AT | (393.32, 1080.65) | GP | 155. | 0.08807 | (05031415) | AT | (-700.00, 0.00) | GP |
| 116. | 0.09004 | (05020615) | AT | (-578.51, 689.44) | GP | 156. | 0.08807 | (05022515) | AT | (-850.00, 0.00) | GP |
| 117. | 0.08996 | (05042415) | AT | (376.22, 1033.66) | GP | 157. | 0.08805 | (05011003) | AT | (-514.23, 612.84) | GP |
| 118. | 0.08995 | (05101612) | AT | (-1100.00, 0.00) | GP | 158. | 0.08799 | (05022515) | AT | (-950.00, 0.00) | GP |
| 119. | 0.08994 | (05020615) | AT | (-610.65, 727.74) | GP | 159. | 0.08798 | (05110315) | AT | (-727.74, -610.65) | GP |
| 120. | 0.08985 | (05022615) | AT | (-1250.00, 0.00) | GP | 160. | 0.08798 | (05101612) | AT | (-1150.00, 0.00) | GP |
| 161. | 0.08794 | (05010812) | AT | (-867.76, 1034.16) | GP | 201. | 0.08626 | (05011912) | AT | (0.00, 1150.00) | GP |
| 162. | 0.08788 | (05111515) | AT | (1200.00, 0.00) | GP | 202. | 0.08616 | (05031215) | AT | (-1034.16, -867.76) | GP |
| 163. | 0.08788 | (05011912) | AT | (0.00, 1100.00) | GP | 203. | 0.08613 | (05110915) | AT | (-800.00, 0.00) | GP |
| 164. | 0.08775 | (05010815) | AT | (-1100.00, 0.00) | GP | 204. | 0.08610 | (05042415) | AT | (342.02, 939.69) | GP |
| 165. | 0.08775 | (05031415) | AT | (-1000.00, 0.00) | GP | 205. | 0.08606 | (05031415) | AT | (-1050.00, 0.00) | GP |
| 166. | 0.08775 | (05022615) | AT | (-1300.00, 0.00) | GP | 206. | 0.08605 | (05010915) | AT | (-900.00, 0.00) | GP |
| 167. | 0.08765 | (05011003) | AT | (-449.95, 536.23) | GP | 207. | 0.08600 | (05010915) | AT | (-950.00, 0.00) | GP |
| 168. | 0.08759 | (05093015) | AT | (546.37, -651.14) | GP | 208. | 0.08598 | (05010515) | AT | (0.00, -850.00) | GP |
| 169. | 0.08748 | (05110315) | AT | (-574.53, -482.09) | GP | 209. | 0.08598 | (05031415) | AT | (-650.00, 0.00) | GP |
| 170. | 0.08744 | (05020615) | AT | (-514.23, 612.84) | GP | 210. | 0.08596 | (05022515) | AT | (-1050.00, 0.00) | GP |
| 171. | 0.08742 | (05011415) | AT | (0.00, 1100.00) | GP | 211. | 0.08593 | (05010612) | AT | (-707.07, 842.65) | GP |
| 172. | 0.08742 | (05100515) | AT | (1221.60, -444.63) | GP | 212. | 0.08589 | (05101612) | AT | (-1200.00, 0.00) | GP |
| 173. | 0.08736 | (05022615) | AT | (-700.00, 0.00) | GP | 213. | 0.08575 | (05010612) | AT | (-578.51, 689.44) | GP |
| 174. | 0.08721 | (05042415) | AT | (444.63, 1221.60) | GP | 214. | 0.08572 | (05010515) | AT | (0.00, -700.00) | GP |
| 175. | 0.08716 | (05022515) | AT | (-1000.00, 0.00) | GP | 215. | 0.08568 | (05121312) | AT | (-600.00, 0.00) | GP |
| 176. | 0.08716 | (05111515) | AT | (650.00, 0.00) | GP | 216. | 0.08568 | (05030612) | AT | (850.00, 0.00) | GP |
| 177. | 0.08715 | (05010612) | AT | (-642.79, 766.04) | GP | 217. | 0.08568 | (05042415) | AT | (461.73, 1268.59) | GP |
| 178. | 0.08713 | (05022515) | AT | (-800.00, 0.00) | GP | 218. | 0.08568 | (05010815) | AT | (-1150.00, 0.00) | GP |
| 179. | 0.08712 | (05100515) | AT | (751.75, -273.62) | GP | 219. | 0.08565 | (05111415) | AT | (-850.00, 0.00) | GP |
| 180. | 0.08709 | (05121312) | AT | (-1000.00, 0.00) | GP | 220. | 0.08564 | (05111415) | AT | (-800.00, 0.00) | GP |
| 181. | 0.08708 | (05100512) | AT | (704.77, -256.52) | GP | 221. | 0.08562 | (05093015) | AT | (739.21, -880.95) | GP |
| 182. | 0.08706 | (05093015) | AT | (707.07, -842.65) | GP | 222. | 0.08561 | (05012215) | AT | (0.00, -700.00) | GP |
| 183. | 0.08697 | (05012215) | AT | (0.00, -800.00) | GP | 223. | 0.08558 | (05022615) | AT | (-1350.00, 0.00) | GP |
| 184. | 0.08691 | (05010612) | AT | (-674.93, 804.35) | GP | 224. | 0.08556 | (05093015) | AT | (514.23, -612.84) | GP |
| 185. | 0.08684 | (05020615) | AT | (-707.07, 842.65) | GP | 225. | 0.08554 | (05110315) | AT | (-536.23, -449.95) | GP |
| 186. | 0.08683 | (05010612) | AT | (-610.65, 727.74) | GP | 226. | 0.08552 | (05110915) | AT | (-950.00, 0.00) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF TYPE | |
|------|---------|------------|----|----------|-----------|----------|------|------|------------|------------|----------|----------|--------------------|----|
| 187. | 0.08680 | (05011912) | AT | (| 0.00, | 750.00) | GP | 227. | 0.08552 | (05030612) | AT | (| 800.00, 0.00) | GP |
| 188. | 0.08676 | (05110315) | AT | (| -766.04, | -642.79) | GP | 228. | 0.08551 | (05012215) | AT | (| 0.00, -900.00) | GP |
| 189. | 0.08673 | (05012215) | AT | (| 0.00, | -750.00) | GP | 229. | 0.08551 | (05111515) | AT | (| 1250.00, 0.00) | GP |
| 190. | 0.08663 | (05010515) | AT | (| 0.00, | -800.00) | GP | 230. | 0.08546 | (05011415) | AT | (| 0.00, 600.00) | GP |
| 191. | 0.08661 | (05010815) | AT | (| -650.00, | 0.00) | GP | 231. | 0.08544 | (05010915) | AT | (| -1000.00, 0.00) | GP |
| 192. | 0.08660 | (05010515) | AT | (| 0.00, | -750.00) | GP | 232. | 0.08542 | (05022515) | AT | (| -750.00, 0.00) | GP |
| 193. | 0.08659 | (05011003) | AT | (| -546.37, | 651.14) | GP | 233. | 0.08540 | (05010915) | AT | (| -850.00, 0.00) | GP |
| 194. | 0.08658 | (05100512) | AT | (| 1174.62, | -427.53) | GP | 234. | 0.08536 | (05030612) | AT | (| 900.00, 0.00) | GP |
| 195. | 0.08651 | (05110915) | AT | (| -850.00, | 0.00) | GP | 235. | 0.08531 | (05010812) | AT | (| -899.90, 1072.46) | GP |
| 196. | 0.08651 | (05012215) | AT | (| 0.00, | -850.00) | GP | 236. | 0.08529 | (05011003) | AT | (| -417.81, 497.93) | GP |
| 197. | 0.08640 | (05010912) | AT | (| -1350.00, | 0.00) | GP | 237. | 0.08527 | (05011415) | AT | (| 0.00, 1150.00) | GP |
| 198. | 0.08639 | (05010912) | AT | (| -600.00, | 0.00) | GP | 238. | 0.08526 | (05100515) | AT | (| 1268.59, -461.73) | GP |
| 199. | 0.08627 | (05110915) | AT | (| -900.00, | 0.00) | GP | 239. | 0.08522 | (05110315) | AT | (| -804.35, -674.93) | GP |
| 200. | 0.08626 | (05010615) | AT | (| -1250.00, | 0.00) | GP | 240. | 0.08521 | (05020615) | AT | (| -739.21, 880.95) | GP |
| 241. | 0.08520 | (05120512) | AT | (| 612.84, | 514.23) | GP | 281. | 0.08396 | (05031315) | AT | (| -256.52, -704.77) | GP |
| 242. | 0.08516 | (05110915) | AT | (| -750.00, | 0.00) | GP | 282. | 0.08395 | (05042415) | AT | (| 478.83, 1315.57) | GP |
| 243. | 0.08510 | (05121312) | AT | (| -1050.00, | 0.00) | GP | 283. | 0.08392 | (05011412) | AT | (| 0.00, 550.00) | GP |
| 244. | 0.08506 | (05111415) | AT | (| -900.00, | 0.00) | GP | 284. | 0.08391 | (05113012) | AT | (| 0.00, 800.00) | GP |
| 245. | 0.08502 | (05120512) | AT | (| 574.53, | 482.09) | GP | 285. | 0.08387 | (05031315) | AT | (| -290.72, -798.74) | GP |
| 246. | 0.08498 | (05011412) | AT | (| 0.00, | 650.00) | GP | 286. | 0.08384 | (05110215) | AT | (| 0.00, -900.00) | GP |
| 247. | 0.08497 | (05101612) | AT | (| -600.00, | 0.00) | GP | 287. | 0.08384 | (05010515) | AT | (| 0.00, -650.00) | GP |
| 248. | 0.08497 | (05111415) | AT | (| -750.00, | 0.00) | GP | 288. | 0.08380 | (05110215) | AT | (| 0.00, -800.00) | GP |
| 249. | 0.08481 | (05010515) | AT | (| 0.00, | -900.00) | GP | 289. | 0.08375 | (05010912) | AT | (| -1400.00, 0.00) | GP |
| 250. | 0.08478 | (05030612) | AT | (| 750.00, | 0.00) | GP | 290. | 0.08372 | (05101612) | AT | (| -1250.00, 0.00) | GP |
| 251. | 0.08476 | (05011412) | AT | (| 0.00, | 600.00) | GP | 291. | 0.08370 | (05031215) | AT | (| -1072.46, -899.90) | GP |
| 252. | 0.08474 | (05113012) | AT | (| 0.00, | 900.00) | GP | 292. | 0.08365 | (05111415) | AT | (| -700.00, 0.00) | GP |
| 253. | 0.08473 | (05020615) | AT | (| -482.09, | 574.53) | GP | 293. | 0.08365 | (05120512) | AT | (| 689.44, 578.51) | GP |
| 254. | 0.08473 | (05011412) | AT | (| 0.00, | 700.00) | GP | 294. | 0.08363 | (05011912) | AT | (| 0.00, 700.00) | GP |
| 255. | 0.08468 | (05120512) | AT | (| 651.14, | 546.37) | GP | 295. | 0.08361 | (05120512) | AT | (| 497.93, 417.81) | GP |
| 256. | 0.08466 | (05010612) | AT | (| -739.21, | 880.95) | GP | 296. | 0.08358 | (05030412) | AT | (| 482.09, -574.53) | GP |
| 257. | 0.08465 | (05113012) | AT | (| 0.00, | 850.00) | GP | 297. | 0.08353 | (05030412) | AT | (| 578.51, -689.44) | GP |
| 258. | 0.08463 | (05011412) | AT | (| 0.00, | 750.00) | GP | 298. | 0.08353 | (05120112) | AT | (| -290.72, 798.74) | GP |
| 259. | 0.08459 | (05030612) | AT | (| 950.00, | 0.00) | GP | 299. | 0.08353 | (05012215) | AT | (| 0.00, -650.00) | GP |
| 260. | 0.08455 | (05010615) | AT | (| -750.00, | 0.00) | GP | 300. | 0.08353 | (05110915) | AT | (| -700.00, 0.00) | GP |
| 261. | 0.08449 | (05022515) | AT | (| -1100.00, | 0.00) | GP | 301. | 0.08349 | (05010815) | AT | (| -1200.00, 0.00) | GP |
| 262. | 0.08448 | (05011912) | AT | (| 0.00, | 1200.00) | GP | 302. | 0.08346 | (05110315) | AT | (| -842.65, -707.07) | GP |
| 263. | 0.08447 | (05100512) | AT | (| 1221.60, | -444.63) | GP | 303. | 0.08345 | (05030612) | AT | (| 1000.00, 0.00) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|---------|------------|------|-------------------|----------|------|------|---------|------------|------|-------------------|-----------|------|
| 341. | 0.08282 | (05120112) | AT (| -147.60, | 837.09) | GP | 381. | 0.08210 | (05031715) | AT (| 0.00, | -700.00) | GP |
| 342. | 0.08280 | (05022515) | AT (| -1150.00, | 0.00) | GP | 382. | 0.08210 | (05022112) | AT (| 239.41, | -657.78) | GP |
| 343. | 0.08280 | (05011515) | AT (| -800.00, | 0.00) | GP | 383. | 0.08207 | (05010915) | AT (| -886.33, | 156.28) | GP |
| 344. | 0.08279 | (05113012) | AT (| 0.00, | 750.00) | GP | 384. | 0.08205 | (05030612) | AT (| 1050.00, | 0.00) | GP |
| 345. | 0.08278 | (05022512) | AT (| -1000.00, | 0.00) | GP | 385. | 0.08204 | (05042415) | AT (| 495.93, | 1362.55) | GP |
| 346. | 0.08278 | (05111412) | AT (| -700.00, | 0.00) | GP | 386. | 0.08204 | (05020615) | AT (| -425.00, | 736.12) | GP |
| 347. | 0.08276 | (05011515) | AT (| -650.00, | 0.00) | GP | 387. | 0.08203 | (05010915) | AT (| -837.09, | 147.60) | GP |
| 348. | 0.08273 | (05120112) | AT (| -324.92, | 892.71) | GP | 388. | 0.08202 | (05010915) | AT (| -750.00, | 0.00) | GP |
| 349. | 0.08272 | (05111412) | AT (| -850.00, | 0.00) | GP | 389. | 0.08201 | (05022512) | AT (| -1050.00, | 0.00) | GP |
| 350. | 0.08271 | (05022112) | AT (| 256.52, | -704.77) | GP | 390. | 0.08200 | (05031312) | AT (| -307.82, | -845.72) | GP |
| 351. | 0.08271 | (05010812) | AT (| -932.04, | 1110.76) | GP | 391. | 0.08199 | (05121315) | AT (| -800.00, | 0.00) | GP |
| 352. | 0.08269 | (05110215) | AT (| 0.00, | -750.00) | GP | 392. | 0.08191 | (05011515) | AT (| -850.00, | 0.00) | GP |
| 353. | 0.08268 | (05022815) | AT (| -612.84, | -514.23) | GP | 393. | 0.08191 | (05113012) | AT (| 0.00, | 1050.00) | GP |
| 354. | 0.08263 | (05111415) | AT (| -1000.00, | 0.00) | GP | 394. | 0.08189 | (05121315) | AT (| -850.00, | 0.00) | GP |
| 355. | 0.08261 | (05022112) | AT (| 273.62, | -751.75) | GP | 395. | 0.08188 | (05011003) | AT (| -610.65, | 727.74) | GP |
| 356. | 0.08259 | (05011912) | AT (| 0.00, | 1250.00) | GP | 396. | 0.08187 | (05022615) | AT (| -650.00, | 0.00) | GP |
| 357. | 0.08258 | (05031312) | AT (| -239.41, | -657.78) | GP | 397. | 0.08187 | (05011412) | AT (| 0.00, | 900.00) | GP |
| 358. | 0.08253 | (05031715) | AT (| 0.00, | -750.00) | GP | 398. | 0.08187 | (05110215) | AT (| 0.00, | -1000.00) | GP |
| 359. | 0.08250 | (05030412) | AT (| 610.65, | -727.74) | GP | 399. | 0.08182 | (05111412) | AT (| -900.00, | 0.00) | GP |
| 360. | 0.08248 | (05022815) | AT (| -651.14, | -546.37) | GP | 400. | 0.08181 | (05121215) | AT (| -800.00, | 0.00) | GP |
| 401. | 0.08179 | (05120112) | AT (| -256.52, | 704.77) | GP | 441. | 0.08126 | (05111912) | AT (| 449.95, | -536.23) | GP |
| 402. | 0.08174 | (05111412) | AT (| -650.00, | 0.00) | GP | 442. | 0.08124 | (05011412) | AT (| 0.00, | 500.00) | GP |
| 403. | 0.08173 | (05122415) | AT (| 651.14, | 546.37) | GP | 443. | 0.08124 | (05122415) | AT (| 612.84, | 514.23) | GP |
| 404. | 0.08173 | (05022815) | AT (| -689.44, | -578.51) | GP | 444. | 0.08124 | (05010815) | AT (| -1250.00, | 0.00) | GP |
| 405. | 0.08169 | (05022115) | AT (| 239.41, | -657.78) | GP | 445. | 0.08123 | (05031215) | AT (| -1110.76, | -932.04) | GP |
| 406. | 0.08167 | (05010915) | AT (| -1150.00, | 0.00) | GP | 446. | 0.08123 | (05121315) | AT (| -900.00, | 0.00) | GP |
| 407. | 0.08167 | (05120112) | AT (| -342.02, | 939.69) | GP | 447. | 0.08122 | (05010515) | AT (| 0.00, | -600.00) | GP |
| 408. | 0.08167 | (05111515) | AT (| 600.00, | 0.00) | GP | 448. | 0.08122 | (05022112) | AT (| 307.82, | -845.72) | GP |
| 409. | 0.08164 | (05031315) | AT (| -324.92, | -892.71) | GP | 449. | 0.08121 | (05022512) | AT (| -800.00, | 0.00) | GP |
| 410. | 0.08159 | (05121215) | AT (| -750.00, | 0.00) | GP | 450. | 0.08117 | (05022615) | AT (| -1450.00, | 0.00) | GP |
| 411. | 0.08158 | (05122412) | AT (| 612.84, | 514.23) | GP | 451. | 0.08117 | (05122215) | AT (| -900.00, | 0.00) | GP |
| 412. | 0.08158 | (05011515) | AT (| -550.00, | 0.00) | GP | 452. | 0.08117 | (05101615) | AT (| -800.00, | 0.00) | GP |
| 413. | 0.08157 | (05022115) | AT (| 256.52, | -704.77) | GP | 453. | 0.08116 | (05122215) | AT (| -650.00, | 0.00) | GP |
| 414. | 0.08157 | (05010815) | AT (| -600.00, | 0.00) | GP | 454. | 0.08116 | (05122412) | AT (| 574.53, | 482.09) | GP |
| 415. | 0.08156 | (05031715) | AT (| 0.00, | -850.00) | GP | 455. | 0.08115 | (05113012) | AT (| 0.00, | 700.00) | GP |
| 416. | 0.08155 | (05122415) | AT (| 689.44, | 578.51) | GP | 456. | 0.08114 | (05010912) | AT (| -1450.00, | 0.00) | GP |
| 417. | 0.08152 | (05110315) | AT (| -880.95, | -739.21) | GP | 457. | 0.08113 | (05030412) | AT (| 642.79, | -766.04) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH) AT, RECEPTOR (XR, YR) OF TYPE. It lists 40 rows of receptor data for SO2 concentration, including receptor ID, coordinates, and type (GP).

*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|---------|------------|------|-------------------|---------|------|---------|------------|------|-------------------|---------|
| 32. | 0.08934 | (06010915) | AT (| -459.63, -385.67) | GP | 72. | 0.08714 | (06102815) | AT (| -950.00, 0.00) | GP |
| 33. | 0.08924 | (06122112) | AT (| 0.00, -850.00) | GP | 73. | 0.08708 | (06013015) | AT (| -482.09, 574.53) | GP |
| 34. | 0.08917 | (06122915) | AT (| 0.00, -850.00) | GP | 74. | 0.08703 | (06010915) | AT (| -766.04, -642.79) | GP |
| 35. | 0.08915 | (06122812) | AT (| -750.00, 0.00) | GP | 75. | 0.08700 | (06122112) | AT (| 0.00, -650.00) | GP |
| 36. | 0.08912 | (06111315) | AT (| 0.00, -800.00) | GP | 76. | 0.08699 | (06013015) | AT (| -642.79, 766.04) | GP |
| 37. | 0.08912 | (06010612) | AT (| 0.00, -850.00) | GP | 77. | 0.08699 | (06111315) | AT (| 0.00, -950.00) | GP |
| 38. | 0.08911 | (06010612) | AT (| 0.00, -750.00) | GP | 78. | 0.08690 | (06111315) | AT (| 0.00, -700.00) | GP |
| 39. | 0.08911 | (06122812) | AT (| -900.00, 0.00) | GP | 79. | 0.08689 | (06010915) | AT (| -421.32, -353.53) | GP |
| 40. | 0.08910 | (06111215) | AT (| -727.74, -610.65) | GP | 80. | 0.08680 | (06122112) | AT (| 0.00, -950.00) | GP |
| 81. | 0.08672 | (06081315) | AT (| -514.23, 612.84) | GP | 121. | 0.08495 | (06122915) | AT (| 0.00, -1000.00) | GP |
| 82. | 0.08671 | (06122915) | AT (| 0.00, -950.00) | GP | 122. | 0.08493 | (06111215) | AT (| -497.93, -417.81) | GP |
| 83. | 0.08666 | (06010612) | AT (| 0.00, -950.00) | GP | 123. | 0.08493 | (06010612) | AT (| 0.00, -1000.00) | GP |
| 84. | 0.08656 | (06032015) | AT (| 0.00, 1050.00) | GP | 124. | 0.08489 | (06032015) | AT (| 0.00, 750.00) | GP |
| 85. | 0.08655 | (06122812) | AT (| -1000.00, 0.00) | GP | 125. | 0.08485 | (06122812) | AT (| -1050.00, 0.00) | GP |
| 86. | 0.08644 | (06120312) | AT (| 804.35, 674.93) | GP | 126. | 0.08481 | (06122115) | AT (| 0.00, -800.00) | GP |
| 87. | 0.08625 | (06122915) | AT (| 0.00, -650.00) | GP | 127. | 0.08472 | (06120115) | AT (| -651.14, -546.37) | GP |
| 88. | 0.08622 | (06111215) | AT (| -804.35, -674.93) | GP | 128. | 0.08467 | (06102412) | AT (| 0.00, -800.00) | GP |
| 89. | 0.08612 | (06120312) | AT (| 497.93, 417.81) | GP | 129. | 0.08467 | (06121615) | AT (| -459.63, -385.67) | GP |
| 90. | 0.08609 | (06102815) | AT (| -700.00, 0.00) | GP | 130. | 0.08462 | (06120312) | AT (| 842.65, 707.07) | GP |
| 91. | 0.08601 | (06010612) | AT (| 0.00, -650.00) | GP | 131. | 0.08461 | (06120715) | AT (| -700.00, 0.00) | GP |
| 92. | 0.08597 | (06102815) | AT (| -1000.00, 0.00) | GP | 132. | 0.08461 | (06122115) | AT (| 0.00, -700.00) | GP |
| 93. | 0.08594 | (06120715) | AT (| -800.00, 0.00) | GP | 133. | 0.08461 | (06111415) | AT (| 0.00, -800.00) | GP |
| 94. | 0.08593 | (06120115) | AT (| -574.53, -482.09) | GP | 134. | 0.08459 | (06092512) | AT (| 0.00, -850.00) | GP |
| 95. | 0.08586 | (06110415) | AT (| -850.00, 0.00) | GP | 135. | 0.08458 | (06111415) | AT (| 0.00, -850.00) | GP |
| 96. | 0.08586 | (06081315) | AT (| -899.90, 1072.46) | GP | 136. | 0.08454 | (06111315) | AT (| 0.00, -650.00) | GP |
| 97. | 0.08577 | (06122812) | AT (| -650.00, 0.00) | GP | 137. | 0.08454 | (06120715) | AT (| -900.00, 0.00) | GP |
| 98. | 0.08573 | (06110415) | AT (| -900.00, 0.00) | GP | 138. | 0.08452 | (06092512) | AT (| 0.00, -1000.00) | GP |
| 99. | 0.08570 | (06120715) | AT (| -750.00, 0.00) | GP | 139. | 0.08452 | (06102815) | AT (| -1050.00, 0.00) | GP |
| 100. | 0.08570 | (06122112) | AT (| 0.00, -600.00) | GP | 140. | 0.08451 | (06110415) | AT (| -750.00, 0.00) | GP |
| 101. | 0.08561 | (06120115) | AT (| -612.84, -514.23) | GP | 141. | 0.08444 | (06120115) | AT (| -497.93, -417.81) | GP |
| 102. | 0.08555 | (06013015) | AT (| -449.95, 536.23) | GP | 142. | 0.08440 | (06111215) | AT (| -842.65, -707.07) | GP |
| 103. | 0.08555 | (06013015) | AT (| -674.93, 804.35) | GP | 143. | 0.08433 | (06121615) | AT (| -612.84, -514.23) | GP |
| 104. | 0.08551 | (06121615) | AT (| -536.23, -449.95) | GP | 144. | 0.08424 | (06122915) | AT (| 0.00, -600.00) | GP |
| 105. | 0.08550 | (06120715) | AT (| -850.00, 0.00) | GP | 145. | 0.08406 | (06110415) | AT (| -1000.00, 0.00) | GP |
| 106. | 0.08549 | (06120115) | AT (| -536.23, -449.95) | GP | 146. | 0.08399 | (06122115) | AT (| 0.00, -850.00) | GP |
| 107. | 0.08541 | (06111315) | AT (| 0.00, -1000.00) | GP | 147. | 0.08397 | (06121615) | AT (| -421.32, -353.53) | GP |
| 108. | 0.08541 | (06110415) | AT (| -800.00, 0.00) | GP | 148. | 0.08395 | (06111415) | AT (| 0.00, -900.00) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|---------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|----------|-----------|----|
| 109. | 0.08538 | (06102412) | AT (| 0.00, | -700.00) | GP | 149. | 0.08395 | (06081312) | AT (| -707.07, | 842.65) | GP |
| 110. | 0.08524 | (06092512) | AT (| 0.00, | -900.00) | GP | 150. | 0.08393 | (06122815) | AT (| -650.00, | 0.00) | GP |
| 111. | 0.08524 | (06092512) | AT (| 0.00, | -950.00) | GP | 151. | 0.08393 | (06122815) | AT (| -700.00, | 0.00) | GP |
| 112. | 0.08524 | (06102412) | AT (| 0.00, | -750.00) | GP | 152. | 0.08390 | (06102815) | AT (| -650.00, | 0.00) | GP |
| 113. | 0.08523 | (06121615) | AT (| -574.53, | -482.09) | GP | 153. | 0.08389 | (06111415) | AT (| 0.00, | -750.00) | GP |
| 114. | 0.08516 | (06121615) | AT (| -497.93, | -417.81) | GP | 154. | 0.08387 | (06013015) | AT (| -707.07, | 842.65) | GP |
| 115. | 0.08510 | (06102412) | AT (| 0.00, | -650.00) | GP | 155. | 0.08380 | (06122115) | AT (| 0.00, | -650.00) | GP |
| 116. | 0.08509 | (06110415) | AT (| -950.00, | 0.00) | GP | 156. | 0.08380 | (06102412) | AT (| 0.00, | -600.00) | GP |
| 117. | 0.08507 | (06122112) | AT (| 0.00, | -1000.00) | GP | 157. | 0.08372 | (06122815) | AT (| -600.00, | 0.00) | GP |
| 118. | 0.08506 | (06122115) | AT (| 0.00, | -750.00) | GP | 158. | 0.08371 | (06081312) | AT (| -674.93, | 804.35) | GP |
| 119. | 0.08503 | (06032015) | AT (| 0.00, | 1100.00) | GP | 159. | 0.08367 | (06122815) | AT (| -750.00, | 0.00) | GP |
| 120. | 0.08499 | (06010915) | AT (| -804.35, | -674.93) | GP | 160. | 0.08359 | (06102412) | AT (| 0.00, | -850.00) | GP |
| 161. | 0.08357 | (06111315) | AT (| 0.00, | -1050.00) | GP | 201. | 0.08254 | (06072812) | AT (| 674.93, | -804.35) | GP |
| 162. | 0.08350 | (06013015) | AT (| -417.81, | 497.93) | GP | 202. | 0.08253 | (06102412) | AT (| 0.00, | -550.00) | GP |
| 163. | 0.08349 | (06092312) | AT (| 727.74, | 610.65) | GP | 203. | 0.08248 | (06032015) | AT (| 0.00, | 700.00) | GP |
| 164. | 0.08346 | (06092512) | AT (| 0.00, | -1050.00) | GP | 204. | 0.08244 | (06102415) | AT (| 0.00, | -900.00) | GP |
| 165. | 0.08340 | (06120115) | AT (| -689.44, | -578.51) | GP | 205. | 0.08244 | (06092015) | AT (| 0.00, | 900.00) | GP |
| 166. | 0.08337 | (06120115) | AT (| -459.63, | -385.67) | GP | 206. | 0.08242 | (06111215) | AT (| -880.95, | -739.21) | GP |
| 167. | 0.08334 | (06122112) | AT (| 0.00, | -550.00) | GP | 207. | 0.08241 | (06102415) | AT (| 0.00, | -750.00) | GP |
| 168. | 0.08334 | (06010612) | AT (| 0.00, | -600.00) | GP | 208. | 0.08233 | (06092015) | AT (| 0.00, | 950.00) | GP |
| 169. | 0.08331 | (06110415) | AT (| -700.00, | 0.00) | GP | 209. | 0.08231 | (06122115) | AT (| 0.00, | -550.00) | GP |
| 170. | 0.08328 | (06032015) | AT (| 0.00, | 1150.00) | GP | 210. | 0.08229 | (06092312) | AT (| 651.14, | 546.37) | GP |
| 171. | 0.08323 | (06122115) | AT (| 0.00, | -600.00) | GP | 211. | 0.08226 | (06111415) | AT (| 0.00, | -700.00) | GP |
| 172. | 0.08320 | (06081312) | AT (| -642.79, | 766.04) | GP | 212. | 0.08226 | (06092312) | AT (| 804.35, | 674.93) | GP |
| 173. | 0.08319 | (06122815) | AT (| -550.00, | 0.00) | GP | 213. | 0.08223 | (06120115) | AT (| -421.32, | -353.53) | GP |
| 174. | 0.08318 | (06120715) | AT (| -950.00, | 0.00) | GP | 214. | 0.08219 | (06072812) | AT (| 642.79, | -766.04) | GP |
| 175. | 0.08316 | (06092312) | AT (| 689.44, | 578.51) | GP | 215. | 0.08213 | (06092512) | AT (| 0.00, | -1100.00) | GP |
| 176. | 0.08315 | (06081315) | AT (| -932.04, | 1110.76) | GP | 216. | 0.08213 | (06102412) | AT (| 0.00, | -900.00) | GP |
| 177. | 0.08313 | (06122112) | AT (| 0.00, | -1050.00) | GP | 217. | 0.08212 | (06112112) | AT (| 0.00, | -700.00) | GP |
| 178. | 0.08312 | (06092312) | AT (| 766.04, | 642.79) | GP | 218. | 0.08209 | (06111215) | AT (| -459.63, | -385.67) | GP |
| 179. | 0.08305 | (06092512) | AT (| 0.00, | -800.00) | GP | 219. | 0.08202 | (06013015) | AT (| -739.21, | 880.95) | GP |
| 180. | 0.08305 | (06102415) | AT (| 0.00, | -800.00) | GP | 220. | 0.08199 | (06112112) | AT (| 0.00, | -850.00) | GP |
| 181. | 0.08304 | (06122812) | AT (| -600.00, | 0.00) | GP | 221. | 0.08195 | (06092015) | AT (| 0.00, | 850.00) | GP |
| 182. | 0.08303 | (06102415) | AT (| 0.00, | -850.00) | GP | 222. | 0.08190 | (06111315) | AT (| 0.00, | -600.00) | GP |
| 183. | 0.08299 | (06120715) | AT (| -650.00, | 0.00) | GP | 223. | 0.08182 | (06081312) | AT (| -610.65, | 727.74) | GP |
| 184. | 0.08299 | (06010612) | AT (| 0.00, | -1050.00) | GP | 224. | 0.08178 | (06092015) | AT (| 0.00, | 1000.00) | GP |
| 185. | 0.08298 | (06122915) | AT (| 0.00, | -1050.00) | GP | 225. | 0.08178 | (06122815) | AT (| -500.00, | 0.00) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) OF TYPE |
|------|---------|------------|----|---------------------------|------|---------|------------|----|---------------------------|
| 263. | 0.08069 | (06010915) | AT | (-606.22, -350.00) GP | 303. | 0.07962 | (06011315) | AT | (-1000.00, 0.00) GP |
| 264. | 0.08068 | (06120815) | AT | (-536.23, -449.95) GP | 304. | 0.07960 | (06092515) | AT | (0.00, -900.00) GP |
| 265. | 0.08067 | (06081315) | AT | (-482.09, 574.53) GP | 305. | 0.07959 | (06121615) | AT | (-344.72, -289.25) GP |
| 266. | 0.08064 | (06072812) | AT | (739.21, -880.95) GP | 306. | 0.07959 | (06092015) | AT | (0.00, 750.00) GP |
| 267. | 0.08061 | (06092512) | AT | (0.00, -1150.00) GP | 307. | 0.07958 | (06120715) | AT | (-738.61, 130.24) GP |
| 268. | 0.08059 | (06112112) | AT | (0.00, -650.00) GP | 308. | 0.07955 | (06120815) | AT | (-497.93, -417.81) GP |
| 269. | 0.08058 | (06120312) | AT | (919.25, 771.35) GP | 309. | 0.07953 | (06092515) | AT | (0.00, -800.00) GP |
| 270. | 0.08057 | (06010915) | AT | (-880.95, -739.21) GP | 310. | 0.07952 | (06040115) | AT | (-750.00, 0.00) GP |
| 271. | 0.08051 | (06011315) | AT | (-850.00, 0.00) GP | 311. | 0.07947 | (06110415) | AT | (-1150.00, 0.00) GP |
| 272. | 0.08048 | (06081315) | AT | (-964.18, 1149.07) GP | 312. | 0.07946 | (06032015) | AT | (0.00, 650.00) GP |
| 273. | 0.08045 | (06072812) | AT | (578.51, -689.44) GP | 313. | 0.07945 | (06120715) | AT | (-787.85, 138.92) GP |
| 274. | 0.08043 | (06120615) | AT | (-750.00, 0.00) GP | 314. | 0.07940 | (06111315) | AT | (0.00, -1150.00) GP |
| 275. | 0.08043 | (06102815) | AT | (-600.00, 0.00) GP | 315. | 0.07937 | (06112112) | AT | (0.00, -950.00) GP |
| 276. | 0.08038 | (06102412) | AT | (0.00, -950.00) GP | 316. | 0.07935 | (06040115) | AT | (-800.00, 0.00) GP |
| 277. | 0.08034 | (06011315) | AT | (-950.00, 0.00) GP | 317. | 0.07935 | (06072812) | AT | (771.35, -919.25) GP |
| 278. | 0.08034 | (06120615) | AT | (-700.00, 0.00) GP | 318. | 0.07933 | (06032015) | AT | (0.00, 1250.00) GP |
| 279. | 0.08033 | (06111215) | AT | (-919.25, -771.35) GP | 319. | 0.07933 | (06121615) | AT | (-727.74, -610.65) GP |
| 280. | 0.08030 | (06081312) | AT | (-803.48, 957.56) GP | 320. | 0.07932 | (06120715) | AT | (-550.00, 0.00) GP |
| 321. | 0.07932 | (06122115) | AT | (0.00, -1000.00) GP | 361. | 0.07841 | (06030412) | AT | (612.84, 514.23) GP |
| 322. | 0.07928 | (06010612) | AT | (0.00, -550.00) GP | 362. | 0.07840 | (06042515) | AT | (0.00, 1050.00) GP |
| 323. | 0.07925 | (06040115) | AT | (-700.00, 0.00) GP | 363. | 0.07840 | (06112112) | AT | (138.92, -787.85) GP |
| 324. | 0.07918 | (06122112) | AT | (0.00, -500.00) GP | 364. | 0.07835 | (06030412) | AT | (574.53, 482.09) GP |
| 325. | 0.07917 | (06102815) | AT | (-1200.00, 0.00) GP | 365. | 0.07835 | (06092515) | AT | (0.00, -1000.00) GP |
| 326. | 0.07916 | (06100815) | AT | (0.00, -1050.00) GP | 366. | 0.07834 | (06122815) | AT | (-450.00, 0.00) GP |
| 327. | 0.07910 | (06120815) | AT | (-689.44, -578.51) GP | 367. | 0.07832 | (06122815) | AT | (-950.00, 0.00) GP |
| 328. | 0.07909 | (06092515) | AT | (0.00, -950.00) GP | 368. | 0.07832 | (06092015) | AT | (0.00, 1150.00) GP |
| 329. | 0.07906 | (06092312) | AT | (574.53, 482.09) GP | 369. | 0.07828 | (06010915) | AT | (-919.25, -771.35) GP |
| 330. | 0.07899 | (06112112) | AT | (0.00, -600.00) GP | 370. | 0.07825 | (06110415) | AT | (-600.00, 0.00) GP |
| 331. | 0.07896 | (06010915) | AT | (-519.62, -300.00) GP | 371. | 0.07821 | (06122915) | AT | (130.24, -738.61) GP |
| 332. | 0.07895 | (06011315) | AT | (-750.00, 0.00) GP | 372. | 0.07821 | (06030412) | AT | (651.14, 546.37) GP |
| 333. | 0.07895 | (06092512) | AT | (0.00, -1200.00) GP | 373. | 0.07819 | (06091015) | AT | (0.00, -1000.00) GP |
| 334. | 0.07895 | (06040115) | AT | (-850.00, 0.00) GP | 374. | 0.07819 | (06092312) | AT | (919.25, 771.35) GP |
| 335. | 0.07895 | (06120715) | AT | (-689.37, 121.55) GP | 375. | 0.07818 | (06111215) | AT | (-957.56, -803.48) GP |
| 336. | 0.07893 | (06102415) | AT | (0.00, -650.00) GP | 376. | 0.07816 | (06042515) | AT | (0.00, 1100.00) GP |
| 337. | 0.07892 | (06122812) | AT | (-550.00, 0.00) GP | 377. | 0.07815 | (06111212) | AT | (-574.53, -482.09) GP |
| 338. | 0.07891 | (06122812) | AT | (-1200.00, 0.00) GP | 378. | 0.07815 | (06090312) | AT | (842.65, 707.07) GP |
| 339. | 0.07888 | (06122112) | AT | (0.00, -1150.00) GP | 379. | 0.07813 | (06111212) | AT | (-536.23, -449.95) GP |

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*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|---------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|----------|-----------|----|
| 340. | 0.07882 | (06111315) | AT (| 0.00, | -550.00) | GP | 380. | 0.07812 | (06040115) | AT (| -900.00, | 0.00) | GP |
| 341. | 0.07881 | (06120615) | AT (| -850.00, | 0.00) | GP | 381. | 0.07811 | (06110612) | AT (| 750.00, | 0.00) | GP |
| 342. | 0.07881 | (06112112) | AT (| 130.24, | -738.61) | GP | 382. | 0.07811 | (06091015) | AT (| 0.00, | -1050.00) | GP |
| 343. | 0.07880 | (06092515) | AT (| 0.00, | -750.00) | GP | 383. | 0.07810 | (06100815) | AT (| 0.00, | -750.00) | GP |
| 344. | 0.07876 | (06081312) | AT (| -835.62, | 995.86) | GP | 384. | 0.07804 | (06042515) | AT (| 0.00, | 1000.00) | GP |
| 345. | 0.07873 | (06010915) | AT (| -779.42, | -450.00) | GP | 385. | 0.07802 | (06122915) | AT (| 138.92, | -787.85) | GP |
| 346. | 0.07873 | (06120715) | AT (| -837.09, | 147.60) | GP | 386. | 0.07802 | (06092512) | AT (| 0.00, | -700.00) | GP |
| 347. | 0.07872 | (06010612) | AT (| 0.00, | -1150.00) | GP | 387. | 0.07802 | (06013015) | AT (| -803.48, | 957.56) | GP |
| 348. | 0.07865 | (06011315) | AT (| -1050.00, | 0.00) | GP | 388. | 0.07801 | (06030412) | AT (| 536.23, | 449.95) | GP |
| 349. | 0.07864 | (06120615) | AT (| -600.00, | 0.00) | GP | 389. | 0.07800 | (06090312) | AT (| 727.74, | 610.65) | GP |
| 350. | 0.07864 | (06122915) | AT (| 0.00, | -1150.00) | GP | 390. | 0.07794 | (06111212) | AT (| -497.93, | -417.81) | GP |
| 351. | 0.07861 | (06110612) | AT (| 800.00, | 0.00) | GP | 391. | 0.07793 | (06072812) | AT (| 803.48, | -957.56) | GP |
| 352. | 0.07859 | (06090312) | AT (| 766.04, | 642.79) | GP | 392. | 0.07793 | (06110612) | AT (| 900.00, | 0.00) | GP |
| 353. | 0.07857 | (06090312) | AT (| 804.35, | 674.93) | GP | 393. | 0.07791 | (06111215) | AT (| -421.32, | -353.53) | GP |
| 354. | 0.07857 | (06072812) | AT (| 546.37, | -651.14) | GP | 394. | 0.07789 | (06120715) | AT (| -640.13, | 112.87) | GP |
| 355. | 0.07853 | (06110612) | AT (| 850.00, | 0.00) | GP | 395. | 0.07786 | (06081315) | AT (| -996.32, | 1187.37) | GP |
| 356. | 0.07852 | (06112112) | AT (| 121.55, | -689.37) | GP | 396. | 0.07786 | (06111415) | AT (| 0.00, | -1100.00) | GP |
| 357. | 0.07847 | (06102415) | AT (| 0.00, | -1050.00) | GP | 397. | 0.07784 | (06111212) | AT (| -612.84, | -514.23) | GP |
| 358. | 0.07845 | (06102412) | AT (| 0.00, | -1000.00) | GP | 398. | 0.07784 | (06120115) | AT (| -804.35, | -674.93) | GP |
| 359. | 0.07845 | (06120312) | AT (| 957.56, | 803.48) | GP | 399. | 0.07783 | (06100815) | AT (| 0.00, | -1100.00) | GP |
| 360. | 0.07842 | (06040115) | AT (| -650.00, | 0.00) | GP | 400. | 0.07780 | (06112112) | AT (| 0.00, | -550.00) | GP |
| 401. | 0.07778 | (06030412) | AT (| 689.44, | 578.51) | GP | 441. | 0.07718 | (06111315) | AT (| 0.00, | -1200.00) | GP |
| 402. | 0.07776 | (06120815) | AT (| -459.63, | -385.67) | GP | 442. | 0.07717 | (06010915) | AT (| -822.72, | -475.00) | GP |
| 403. | 0.07775 | (06091015) | AT (| 0.00, | -950.00) | GP | 443. | 0.07717 | (06092015) | AT (| 0.00, | 700.00) | GP |
| 404. | 0.07775 | (06040115) | AT (| -600.00, | 0.00) | GP | 444. | 0.07716 | (06112915) | AT (| 0.00, | -750.00) | GP |
| 405. | 0.07769 | (06091015) | AT (| 0.00, | -1100.00) | GP | 445. | 0.07716 | (06111212) | AT (| -651.14, | -546.37) | GP |
| 406. | 0.07768 | (06120715) | AT (| -1100.00, | 0.00) | GP | 446. | 0.07714 | (06081312) | AT (| -546.37, | 651.14) | GP |
| 407. | 0.07765 | (06112112) | AT (| 0.00, | -1000.00) | GP | 447. | 0.07712 | (06081312) | AT (| -867.76, | 1034.16) | GP |
| 408. | 0.07764 | (06110415) | AT (| -1200.00, | 0.00) | GP | 448. | 0.07711 | (06092315) | AT (| 727.74, | 610.65) | GP |
| 409. | 0.07763 | (06110612) | AT (| 700.00, | 0.00) | GP | 449. | 0.07711 | (06112915) | AT (| 0.00, | -850.00) | GP |
| 410. | 0.07762 | (06122915) | AT (| 121.55, | -689.37) | GP | 450. | 0.07710 | (06010915) | AT (| -476.31, | -275.00) | GP |
| 411. | 0.07759 | (06120815) | AT (| -727.74, | -610.65) | GP | 451. | 0.07706 | (06030412) | AT (| 497.93, | 417.81) | GP |
| 412. | 0.07759 | (06110412) | AT (| -800.00, | 0.00) | GP | 452. | 0.07705 | (06120715) | AT (| -590.88, | 104.19) | GP |
| 413. | 0.07757 | (06011315) | AT (| -1100.00, | 0.00) | GP | 453. | 0.07703 | (06092315) | AT (| 689.44, | 578.51) | GP |
| 414. | 0.07755 | (06120715) | AT (| -886.33, | 156.28) | GP | 454. | 0.07703 | (06110412) | AT (| -700.00, | 0.00) | GP |
| 415. | 0.07747 | (06042515) | AT (| 0.00, | 1150.00) | GP | 455. | 0.07701 | (06091015) | AT (| 0.00, | -1150.00) | GP |
| 416. | 0.07746 | (06112112) | AT (| 147.60, | -837.09) | GP | 456. | 0.07700 | (06030412) | AT (| 727.74, | 610.65) | GP |

*** AERMOD - VERSION 12060 ***

*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

*** 09/14/12

*** -----

*** 21:09:17
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 3-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|---------|------------|------|-------------------|-----------|------|------|---------|------------|------|-------------------|-----------|------|
| 417. | 0.07746 | (06112112) | AT (| 112.87, | -640.13) | GP | 457. | 0.07695 | (06040115) | AT (| -950.00, | 0.00) | GP |
| 418. | 0.07745 | (06111212) | AT (| -459.63, | -385.67) | GP | 458. | 0.07695 | (06091015) | AT (| 0.00, | -900.00) | GP |
| 419. | 0.07744 | (06090312) | AT (| 880.95, | 739.21) | GP | 459. | 0.07693 | (06110612) | AT (| 950.00, | 0.00) | GP |
| 420. | 0.07743 | (06112915) | AT (| 0.00, | -800.00) | GP | 460. | 0.07682 | (06122712) | AT (| 0.00, | -800.00) | GP |
| 421. | 0.07743 | (06122712) | AT (| 0.00, | -600.00) | GP | 461. | 0.07679 | (06122812) | AT (| -1250.00, | 0.00) | GP |
| 422. | 0.07743 | (06110412) | AT (| -750.00, | 0.00) | GP | 462. | 0.07679 | (06092015) | AT (| 0.00, | 1200.00) | GP |
| 423. | 0.07741 | (06092515) | AT (| 0.00, | -700.00) | GP | 463. | 0.07671 | (06110612) | AT (| 650.00, | 0.00) | GP |
| 424. | 0.07740 | (06102412) | AT (| 0.00, | -450.00) | GP | 464. | 0.07669 | (06102415) | AT (| 0.00, | -1100.00) | GP |
| 425. | 0.07739 | (06122915) | AT (| 0.00, | -500.00) | GP | 465. | 0.07669 | (06090312) | AT (| 689.44, | 578.51) | GP |
| 426. | 0.07739 | (06120615) | AT (| -900.00, | 0.00) | GP | 466. | 0.07668 | (06121615) | AT (| -449.95, | -536.23) | GP |
| 427. | 0.07737 | (06122712) | AT (| 0.00, | -650.00) | GP | 467. | 0.07665 | (06122112) | AT (| 0.00, | -1200.00) | GP |
| 428. | 0.07735 | (06110412) | AT (| -850.00, | 0.00) | GP | 468. | 0.07665 | (06110412) | AT (| -900.00, | 0.00) | GP |
| 429. | 0.07735 | (06122115) | AT (| 0.00, | -1050.00) | GP | 469. | 0.07663 | (06092315) | AT (| 766.04, | 642.79) | GP |
| 430. | 0.07735 | (06092515) | AT (| 0.00, | -1050.00) | GP | 470. | 0.07660 | (06042515) | AT (| 0.00, | 950.00) | GP |
| 431. | 0.07729 | (06111415) | AT (| 0.00, | -600.00) | GP | 471. | 0.07657 | (06090312) | AT (| 919.25, | 771.35) | GP |
| 432. | 0.07725 | (06122712) | AT (| 0.00, | -700.00) | GP | 472. | 0.07656 | (06092315) | AT (| 651.14, | 546.37) | GP |
| 433. | 0.07723 | (06032015) | AT (| 0.00, | 1300.00) | GP | 473. | 0.07652 | (06092312) | AT (| 957.56, | 803.48) | GP |
| 434. | 0.07723 | (06121615) | AT (| -766.04, | -642.79) | GP | 474. | 0.07650 | (06010612) | AT (| 0.00, | -1200.00) | GP |
| 435. | 0.07722 | (06122915) | AT (| 147.60, | -837.09) | GP | 475. | 0.07643 | (06122915) | AT (| 112.87, | -640.13) | GP |
| 436. | 0.07721 | (06102815) | AT (| -1250.00, | 0.00) | GP | 476. | 0.07642 | (06121615) | AT (| -482.09, | -574.53) | GP |
| 437. | 0.07719 | (06092512) | AT (| 0.00, | -1250.00) | GP | 477. | 0.07642 | (06040115) | AT (| -550.00, | 0.00) | GP |
| 438. | 0.07719 | (06122712) | AT (| 0.00, | -750.00) | GP | 478. | 0.07642 | (06072812) | AT (| 835.62, | -995.86) | GP |
| 439. | 0.07719 | (06120312) | AT (| 421.32, | 353.53) | GP | 479. | 0.07640 | (06122712) | AT (| 0.00, | -550.00) | GP |
| 440. | 0.07719 | (06011315) | AT (| -700.00, | 0.00) | GP | 480. | 0.07639 | (06110412) | AT (| -650.00, | 0.00) | GP |
| 481. | 0.07639 | (06102412) | AT (| 0.00, | -1050.00) | GP | 491. | 0.07630 | (06120312) | AT (| 995.86, | 835.62) | GP |
| 482. | 0.07637 | (06122915) | AT (| 0.00, | -1200.00) | GP | 492. | 0.07619 | (06102415) | AT (| 0.00, | -600.00) | GP |
| 483. | 0.07637 | (06121615) | AT (| -417.81, | -497.93) | GP | 493. | 0.07612 | (06092515) | AT (| 0.00, | -1100.00) | GP |
| 484. | 0.07635 | (06112112) | AT (| 104.19, | -590.88) | GP | 494. | 0.07612 | (06112112) | AT (| 156.28, | -886.33) | GP |
| 485. | 0.07635 | (06122815) | AT (| -1000.00, | 0.00) | GP | 495. | 0.07612 | (06112915) | AT (| 0.00, | -700.00) | GP |
| 486. | 0.07634 | (06042515) | AT (| 0.00, | 1200.00) | GP | 496. | 0.07611 | (06111212) | AT (| -689.44, | -578.51) | GP |
| 487. | 0.07632 | (06112915) | AT (| 0.00, | -900.00) | GP | 497. | 0.07611 | (06092312) | AT (| 536.23, | 449.95) | GP |
| 488. | 0.07631 | (06011315) | AT (| -1150.00, | 0.00) | GP | 498. | 0.07604 | (06120715) | AT (| -935.57, | 164.97) | GP |
| 489. | 0.07630 | (06120615) | AT (| -550.00, | 0.00) | GP | 499. | 0.07602 | (06122712) | AT (| 0.00, | -850.00) | GP |
| 490. | 0.07630 | (06100815) | AT (| 0.00, | -1150.00) | GP | 500. | 0.07600 | (06111215) | AT (| -995.86, | -835.62) | GP |

Tabla 34. Máximos 500 valores de concentración media (mg/m³) (período de tiempo: 24 horas) de SO₂ en aire a nivel del suelo. Combustible: combustible líquido. Año: 2004.

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***MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 , ***

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|----------|------------|----|-------------------|----------|------|------|------------|------------|-------------------|------------|-----------|----|
| 1. | 0.03521c | (04122824) | AT | (727.74, | 610.65) | GP | 41. | 0.03065 | (04021724) | AT | (1100.00, | 0.00) | GP |
| 2. | 0.03519c | (04122824) | AT | (766.04, | 642.79) | GP | 42. | 0.03058c | (04122324) | AT | (-104.19, | -590.88) | GP |
| 3. | 0.03498c | (04122824) | AT | (689.44, | 578.51) | GP | 43. | 0.03057c | (04122324) | AT | (-112.87, | -640.13) | GP |
| 4. | 0.03496c | (04122824) | AT | (804.35, | 674.93) | GP | 44. | 0.03033c | (04122324) | AT | (-121.55, | -689.37) | GP |
| 5. | 0.03460c | (04122824) | AT | (842.65, | 707.07) | GP | 45. | 0.03027c | (04122324) | AT | (-95.51, | -541.64) | GP |
| 6. | 0.03449c | (04122824) | AT | (651.14, | 546.37) | GP | 46. | 0.03025 | (04021724) | AT | (1150.00, | 0.00) | GP |
| 7. | 0.03412c | (04122824) | AT | (880.95, | 739.21) | GP | 47. | 0.03015 | (04123024) | AT | (0.00, | -1050.00) | GP |
| 8. | 0.03373c | (04122824) | AT | (612.84, | 514.23) | GP | 48. | 0.03009c | (04122624) | AT | (-919.25, | -771.35) | GP |
| 9. | 0.03354c | (04122824) | AT | (919.25, | 771.35) | GP | 49. | 0.03009 | (04021724) | AT | (800.00, | 0.00) | GP |
| 10. | 0.03290c | (04122824) | AT | (957.56, | 803.48) | GP | 50. | 0.02999c | (04122824) | AT | (1110.76, | 932.04) | GP |
| 11. | 0.03268c | (04122824) | AT | (574.53, | 482.09) | GP | 51. | 0.02992c | (04122324) | AT | (-130.24, | -738.61) | GP |
| 12. | 0.03245 | (04123024) | AT | (0.00, | -750.00) | GP | 52. | 0.02986c | (04011424) | AT | (657.78, | -239.41) | GP |
| 13. | 0.03238 | (04123024) | AT | (0.00, | -800.00) | GP | 53. | 0.02985c | (04122624) | AT | (-497.93, | -417.81) | GP |
| 14. | 0.03236c | (04122624) | AT | (-689.44, | -578.51) | GP | 54. | 0.02985c | (04011424) | AT | (704.77, | -256.52) | GP |
| 15. | 0.03234 | (04123024) | AT | (0.00, | -700.00) | GP | 55. | 0.02976 | (04021724) | AT | (1200.00, | 0.00) | GP |
| 16. | 0.03229c | (04122624) | AT | (-651.14, | -546.37) | GP | 56. | 0.02973c | (04122324) | AT | (-86.82, | -492.40) | GP |
| 17. | 0.03224c | (04122624) | AT | (-727.74, | -610.65) | GP | 57. | 0.02966c | (04011424) | AT | (751.75, | -273.62) | GP |
| 18. | 0.03221c | (04122824) | AT | (995.86, | 835.62) | GP | 58. | 0.02958c | (04011424) | AT | (610.80, | -222.31) | GP |
| 19. | 0.03216 | (04123024) | AT | (0.00, | -850.00) | GP | 59. | 0.02950 | (04123024) | AT | (0.00, | -1100.00) | GP |
| 20. | 0.03206 | (04123024) | AT | (0.00, | -650.00) | GP | 60. | 0.02949c | (04122624) | AT | (-957.56, | -803.48) | GP |
| 21. | 0.03201c | (04122624) | AT | (-612.84, | -514.23) | GP | 61. | 0.02943 | (04123024) | AT | (0.00, | -500.00) | GP |
| 22. | 0.03199c | (04122624) | AT | (-766.04, | -642.79) | GP | 62. | 0.02938c | (04011424) | AT | (798.74, | -290.72) | GP |
| 23. | 0.03179 | (04123024) | AT | (0.00, | -900.00) | GP | 63. | 0.02937c | (04122324) | AT | (-138.92, | -787.85) | GP |
| 24. | 0.03163c | (04122624) | AT | (-804.35, | -674.93) | GP | 64. | 0.02933c | (04122824) | AT | (497.93, | 417.81) | GP |
| 25. | 0.03161 | (04123024) | AT | (0.00, | -600.00) | GP | 65. | 0.02923c | (04122824) | AT | (1149.07, | 964.18) | GP |
| 26. | 0.03153c | (04122624) | AT | (-574.53, | -482.09) | GP | 66. | 0.02923 | (04021724) | AT | (1250.00, | 0.00) | GP |
| 27. | 0.03148c | (04122824) | AT | (1034.16, | 867.76) | GP | 67. | 0.02922 | (04021724) | AT | (750.00, | 0.00) | GP |
| 28. | 0.03132 | (04123024) | AT | (0.00, | -950.00) | GP | 68. | 0.02903c | (04122324) | AT | (-78.14, | -443.16) | GP |
| 29. | 0.03126c | (04122824) | AT | (536.23, | 449.95) | GP | 69. | 0.02897c | (04011424) | AT | (845.72, | -307.82) | GP |
| 30. | 0.03119 | (04021724) | AT | (950.00, | 0.00) | GP | 70. | 0.02896c | (04110724) | AT | (-383.02, | -321.39) | GP |
| 31. | 0.03118c | (04122624) | AT | (-842.65, | -707.07) | GP | 71. | 0.02891c | (04011424) | AT | (563.82, | -205.21) | GP |
| 32. | 0.03115 | (04021724) | AT | (1000.00, | 0.00) | GP | 72. | 0.02886c | (04110724) | AT | (-344.72, | -289.25) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | | |
|------|----------|------------|------|------------------|-----------|------|------|------------|------------|------------------|-----------|-----------|----|
| 33. | 0.03105 | (04021724) | AT (| 900.00, | 0.00) | GP | 73. | 0.02886c | (04122624) | AT (| -995.86, | -835.62) | GP |
| 34. | 0.03096 | (04021724) | AT (| 1050.00, | 0.00) | GP | 74. | 0.02881 | (04123024) | AT (| 0.00, | -1150.00) | GP |
| 35. | 0.03084c | (04122624) | AT (| -536.23, | -449.95) | GP | 75. | 0.02872c | (04122324) | AT (| -147.60, | -837.09) | GP |
| 36. | 0.03083 | (04123024) | AT (| 0.00, | -550.00) | GP | 76. | 0.02866c | (04110724) | AT (| -421.32, | -353.53) | GP |
| 37. | 0.03077 | (04123024) | AT (| 0.00, | -1000.00) | GP | 77. | 0.02864 | (04021724) | AT (| 1300.00, | 0.00) | GP |
| 38. | 0.03074c | (04122824) | AT (| 1072.46, | 899.90) | GP | 78. | 0.02849c | (04122824) | AT (| 1187.37, | 996.32) | GP |
| 39. | 0.03068 | (04021724) | AT (| 850.00, | 0.00) | GP | 79. | 0.02845c | (04011424) | AT (| 892.71, | -324.92) | GP |
| 40. | 0.03067c | (04122624) | AT (| -880.95, | -739.21) | GP | 80. | 0.02845c | (04122624) | AT (| -459.63, | -385.67) | GP |
| 81. | 0.02834 | (04110524) | AT (| 376.22, | 1033.66) | GP | 121. | 0.02756c | (04122624) | AT (| -1072.46, | -899.90) | GP |
| 82. | 0.02832 | (04110524) | AT (| 393.32, | 1080.65) | GP | 122. | 0.02755c | (04122324) | AT (| 0.00, | -650.00) | GP |
| 83. | 0.02826c | (04110724) | AT (| -459.63, | -385.67) | GP | 123. | 0.02749c | (04122324) | AT (| 0.00, | -550.00) | GP |
| 84. | 0.02823 | (04111124) | AT (| 0.00, | 1250.00) | GP | 124. | 0.02748c | (04122324) | AT (| -239.41, | -657.78) | GP |
| 85. | 0.02821c | (04122624) | AT (| -1034.16, | -867.76) | GP | 125. | 0.02747c | (04110724) | AT (| -536.23, | -449.95) | GP |
| 86. | 0.02820 | (04110524) | AT (| 410.42, | 1127.63) | GP | 126. | 0.02741c | (04120524) | AT (| 0.00, | -750.00) | GP |
| 87. | 0.02819 | (04111124) | AT (| 0.00, | 1200.00) | GP | 127. | 0.02740 | (04021724) | AT (| 1400.00, | 0.00) | GP |
| 88. | 0.02817 | (04110524) | AT (| 359.12, | 986.68) | GP | 128. | 0.02739 | (04111124) | AT (| 0.00, | 1450.00) | GP |
| 89. | 0.02817c | (04011424) | AT (| 689.37, | -121.55) | GP | 129. | 0.02738 | (04111124) | AT (| 0.00, | 1050.00) | GP |
| 90. | 0.02816 | (04111124) | AT (| 0.00, | 1300.00) | GP | 130. | 0.02737 | (04123024) | AT (| 0.00, | -1250.00) | GP |
| 91. | 0.02809 | (04123024) | AT (| 0.00, | -1200.00) | GP | 131. | 0.02732c | (04011424) | AT (| 837.09, | -147.60) | GP |
| 92. | 0.02809 | (04021724) | AT (| 700.00, | 0.00) | GP | 132. | 0.02731 | (04110524) | AT (| 461.73, | 1268.59) | GP |
| 93. | 0.02808c | (04110724) | AT (| -306.42, | -257.12) | GP | 133. | 0.02731c | (04122324) | AT (| -188.11, | -516.83) | GP |
| 94. | 0.02807c | (04120524) | AT (| 0.00, | -550.00) | GP | 134. | 0.02728c | (04122324) | AT (| 0.00, | -700.00) | GP |
| 95. | 0.02807c | (04011424) | AT (| 640.13, | -112.87) | GP | 135. | 0.02728 | (04123024) | AT (| 0.00, | -450.00) | GP |
| 96. | 0.02806c | (04120524) | AT (| 0.00, | -600.00) | GP | 136. | 0.02726c | (04011424) | AT (| 986.68, | -359.12) | GP |
| 97. | 0.02804 | (04111124) | AT (| 0.00, | 1150.00) | GP | 137. | 0.02722c | (04032424) | AT (| 0.00, | -750.00) | GP |
| 98. | 0.02803c | (04011424) | AT (| 516.83, | -188.11) | GP | 138. | 0.02721c | (04032424) | AT (| 0.00, | -700.00) | GP |
| 99. | 0.02803 | (04021724) | AT (| 1350.00, | 0.00) | GP | 139. | 0.02720c | (04122324) | AT (| -164.97, | -935.57) | GP |
| 100. | 0.02803c | (04122324) | AT (| -69.46, | -393.92) | GP | 140. | 0.02718c | (04122324) | AT (| 0.00, | -500.00) | GP |
| 101. | 0.02800c | (04011424) | AT (| 738.61, | -130.24) | GP | 141. | 0.02712c | (04122324) | AT (| -256.52, | -704.77) | GP |
| 102. | 0.02799c | (04122324) | AT (| -156.28, | -886.33) | GP | 142. | 0.02709c | (04032424) | AT (| 0.00, | -800.00) | GP |
| 103. | 0.02798 | (04110524) | AT (| 427.53, | 1174.62) | GP | 143. | 0.02707 | (04110524) | AT (| 324.92, | 892.71) | GP |
| 104. | 0.02797 | (04111124) | AT (| 0.00, | 1350.00) | GP | 144. | 0.02703 | (04111124) | AT (| 0.00, | 1500.00) | GP |
| 105. | 0.02790c | (04120524) | AT (| 0.00, | -650.00) | GP | 145. | 0.02702c | (04122824) | AT (| 1263.97, | 1060.60) | GP |
| 106. | 0.02788c | (04011424) | AT (| 939.69, | -342.02) | GP | 146. | 0.02701c | (04011424) | AT (| 541.64, | -95.51) | GP |
| 107. | 0.02786c | (04110724) | AT (| -497.93, | -417.81) | GP | 147. | 0.02700c | (04120524) | AT (| 0.00, | -800.00) | GP |
| 108. | 0.02786c | (04120524) | AT (| 0.00, | -500.00) | GP | 148. | 0.02700c | (04110724) | AT (| -574.53, | -482.09) | GP |
| 109. | 0.02779 | (04111124) | AT (| 0.00, | 1100.00) | GP | 149. | 0.02696c | (04120524) | AT (| -104.19, | -590.88) | GP |
| 110. | 0.02775c | (04122824) | AT (| 1225.67, | 1028.46) | GP | 150. | 0.02695c | (04032424) | AT (| 0.00, | -650.00) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|-------------------|-----------|------|------|----------|------------|----|-------------------|-----------|------|
| 111. | 0.02773 | (04110524) | AT | (342.02, | 939.69) | GP | 151. | 0.02692c | (04120524) | AT | (0.00, | -400.00) | GP |
| 112. | 0.02772c | (04120524) | AT | (0.00, | -700.00) | GP | 152. | 0.02692c | (04120524) | AT | (-95.51, | -541.64) | GP |
| 113. | 0.02771 | (04111124) | AT | (0.00, | 1400.00) | GP | 153. | 0.02691c | (04122624) | AT | (-1110.76, | -932.04) | GP |
| 114. | 0.02770c | (04011424) | AT | (787.85, | -138.92) | GP | 154. | 0.02687 | (04110524) | AT | (478.83, | 1315.57) | GP |
| 115. | 0.02768 | (04110524) | AT | (444.63, | 1221.60) | GP | 155. | 0.02687c | (04122324) | AT | (0.00, | -750.00) | GP |
| 116. | 0.02768c | (04122324) | AT | (-222.31, | -610.80) | GP | 156. | 0.02685c | (04110724) | AT | (-433.01, | -250.00) | GP |
| 117. | 0.02765c | (04122324) | AT | (0.00, | -600.00) | GP | 157. | 0.02684c | (04032424) | AT | (0.00, | -850.00) | GP |
| 118. | 0.02764c | (04011424) | AT | (590.88, | -104.19) | GP | 158. | 0.02683c | (04120524) | AT | (-112.87, | -640.13) | GP |
| 119. | 0.02763c | (04122324) | AT | (-205.21, | -563.82) | GP | 159. | 0.02683c | (04011424) | AT | (886.33, | -156.28) | GP |
| 120. | 0.02758c | (04120524) | AT | (0.00, | -450.00) | GP | 160. | 0.02679 | (04111124) | AT | (0.00, | 1000.00) | GP |
| 161. | 0.02677c | (04122824) | AT | (459.63, | 385.67) | GP | 201. | 0.02609c | (04111824) | AT | (651.14, | 546.37) | GP |
| 162. | 0.02676c | (04011424) | AT | (469.85, | -171.01) | GP | 202. | 0.02606c | (04030424) | AT | (104.19, | -590.88) | GP |
| 163. | 0.02675 | (04021724) | AT | (1450.00, | 0.00) | GP | 203. | 0.02605 | (04111124) | AT | (0.00, | 950.00) | GP |
| 164. | 0.02674c | (04122324) | AT | (-171.01, | -469.85) | GP | 204. | 0.02604c | (04122324) | AT | (-153.91, | -422.86) | GP |
| 165. | 0.02673c | (04120524) | AT | (-86.82, | -492.40) | GP | 205. | 0.02603c | (04111824) | AT | (536.23, | 449.95) | GP |
| 166. | 0.02672c | (04122324) | AT | (0.00, | -450.00) | GP | 206. | 0.02602c | (04121924) | AT | (-222.31, | -610.80) | GP |
| 167. | 0.02668c | (04120524) | AT | (-121.55, | -689.37) | GP | 207. | 0.02601c | (04120524) | AT | (-138.92, | -787.85) | GP |
| 168. | 0.02667 | (04021724) | AT | (650.00, | 0.00) | GP | 208. | 0.02600c | (04121924) | AT | (-205.21, | -563.82) | GP |
| 169. | 0.02666c | (04110724) | AT | (-389.71, | -225.00) | GP | 209. | 0.02600c | (04011424) | AT | (492.40, | -86.82) | GP |
| 170. | 0.02666c | (04122324) | AT | (-273.62, | -751.75) | GP | 210. | 0.02597c | (04032424) | AT | (0.00, | -950.00) | GP |
| 171. | 0.02665 | (04123024) | AT | (0.00, | -1300.00) | GP | 211. | 0.02596c | (04120524) | AT | (0.00, | -900.00) | GP |
| 172. | 0.02665 | (04111124) | AT | (0.00, | 1550.00) | GP | 212. | 0.02596c | (04011424) | AT | (1080.65, | -393.32) | GP |
| 173. | 0.02663c | (04110724) | AT | (-476.31, | -275.00) | GP | 213. | 0.02595c | (04030424) | AT | (112.87, | -640.13) | GP |
| 174. | 0.02661c | (04011424) | AT | (1033.66, | -376.22) | GP | 214. | 0.02594 | (04123024) | AT | (0.00, | -1350.00) | GP |
| 175. | 0.02653c | (04122624) | AT | (-421.32, | -353.53) | GP | 215. | 0.02592c | (04121924) | AT | (-188.11, | -516.83) | GP |
| 176. | 0.02651c | (04030424) | AT | (0.00, | -650.00) | GP | 216. | 0.02591c | (04030424) | AT | (95.51, | -541.64) | GP |
| 177. | 0.02651c | (04120524) | AT | (0.00, | -850.00) | GP | 217. | 0.02591c | (04110724) | AT | (-562.92, | -325.00) | GP |
| 178. | 0.02649c | (04030424) | AT | (0.00, | -600.00) | GP | 218. | 0.02590c | (04122324) | AT | (0.00, | -400.00) | GP |
| 179. | 0.02646c | (04110724) | AT | (-612.84, | -514.23) | GP | 219. | 0.02589c | (04111824) | AT | (689.44, | 578.51) | GP |
| 180. | 0.02645c | (04032424) | AT | (0.00, | -900.00) | GP | 220. | 0.02589c | (04121924) | AT | (-171.01, | -469.85) | GP |
| 181. | 0.02645c | (04032424) | AT | (0.00, | -600.00) | GP | 221. | 0.02589 | (04110524) | AT | (513.03, | 1409.54) | GP |
| 182. | 0.02644c | (04120524) | AT | (-78.14, | -443.16) | GP | 222. | 0.02588c | (04030424) | AT | (0.00, | -750.00) | GP |
| 183. | 0.02644c | (04122324) | AT | (-60.78, | -344.68) | GP | 223. | 0.02586c | (04110724) | AT | (-651.14, | -546.37) | GP |
| 184. | 0.02640c | (04120524) | AT | (-130.24, | -738.61) | GP | 224. | 0.02586c | (04121924) | AT | (-239.41, | -657.78) | GP |
| 185. | 0.02639 | (04110524) | AT | (495.93, | 1362.55) | GP | 225. | 0.02584c | (04110724) | AT | (-346.41, | -200.00) | GP |
| 186. | 0.02638c | (04122324) | AT | (-173.65, | -984.81) | GP | 226. | 0.02584 | (04111124) | AT | (0.00, | 1650.00) | GP |
| 187. | 0.02637c | (04110724) | AT | (-268.12, | -224.98) | GP | 227. | 0.02581 | (04123024) | AT | (-130.24, | -738.61) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 , ***

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|----------|------------|----|----------|-----------|-----------|------|------|----------|------------|----|----------|-----------|-----------|------|
| 188. | 0.02632c | (04122324) | AT | (| 0.00, | -800.00) | GP | 228. | 0.02577c | (04120524) | AT | (| -69.46, | -393.92) | GP |
| 189. | 0.02631c | (04122824) | AT | (| 1302.28, | 1092.74) | GP | 229. | 0.02574 | (04123024) | AT | (| -138.92, | -787.85) | GP |
| 190. | 0.02629c | (04030424) | AT | (| 0.00, | -700.00) | GP | 230. | 0.02572c | (04030424) | AT | (| 0.00, | -500.00) | GP |
| 191. | 0.02628c | (04110724) | AT | (| -519.62, | -300.00) | GP | 231. | 0.02571 | (04123024) | AT | (| -121.55, | -689.37) | GP |
| 192. | 0.02626c | (04122624) | AT | (| -1149.07, | -964.18) | GP | 232. | 0.02568c | (04122324) | AT | (| 0.00, | -850.00) | GP |
| 193. | 0.02626c | (04011424) | AT | (| 935.57, | -164.97) | GP | 233. | 0.02567c | (04030424) | AT | (| 86.82, | -492.40) | GP |
| 194. | 0.02625 | (04111124) | AT | (| 0.00, | 1600.00) | GP | 234. | 0.02567c | (04032424) | AT | (| 0.00, | -550.00) | GP |
| 195. | 0.02623 | (04110524) | AT | (| 307.82, | 845.72) | GP | 235. | 0.02564c | (04111824) | AT | (| 727.74, | 610.65) | GP |
| 196. | 0.02620c | (04111824) | AT | (| 612.84, | 514.23) | GP | 236. | 0.02563c | (04011424) | AT | (| 984.81, | -173.65) | GP |
| 197. | 0.02620c | (04111824) | AT | (| 574.53, | 482.09) | GP | 237. | 0.02562c | (04030424) | AT | (| 121.55, | -689.37) | GP |
| 198. | 0.02616c | (04030424) | AT | (| 0.00, | -550.00) | GP | 238. | 0.02562c | (04122624) | AT | (| -1187.37, | -996.32) | GP |
| 199. | 0.02610 | (04021724) | AT | (| 1500.00, | 0.00) | GP | 239. | 0.02561c | (04122824) | AT | (| 1340.58, | 1124.88) | GP |
| 200. | 0.02609c | (04122324) | AT | (| -290.72, | -798.74) | GP | 240. | 0.02561c | (04030424) | AT | (| 78.14, | -443.16) | GP |
| 201. | 0.02560c | (04111824) | AT | (| 497.93, | 417.81) | GP | 281. | 0.02517c | (04030424) | AT | (| 69.46, | -393.92) | GP |
| 202. | 0.02558c | (04121924) | AT | (| -153.91, | -422.86) | GP | 282. | 0.02514c | (04110624) | AT | (| 290.72, | 798.74) | GP |
| 203. | 0.02555c | (04122324) | AT | (| -182.33, | -1034.05) | GP | 283. | 0.02513 | (04111124) | AT | (| 0.00, | 900.00) | GP |
| 204. | 0.02555 | (04123024) | AT | (| -147.60, | -837.09) | GP | 284. | 0.02512c | (04030424) | AT | (| 130.24, | -738.61) | GP |
| 205. | 0.02554c | (04110724) | AT | (| -606.22, | -350.00) | GP | 285. | 0.02512c | (04110724) | AT | (| -649.52, | -375.00) | GP |
| 206. | 0.02552c | (04121924) | AT | (| -256.52, | -704.77) | GP | 286. | 0.02512 | (04110524) | AT | (| 290.72, | 798.74) | GP |
| 207. | 0.02552c | (04120524) | AT | (| -147.60, | -837.09) | GP | 287. | 0.02511 | (04123024) | AT | (| -104.19, | -590.88) | GP |
| 208. | 0.02546 | (04123024) | AT | (| -112.87, | -640.13) | GP | 288. | 0.02511c | (04113024) | AT | (| -610.80, | -222.31) | GP |
| 209. | 0.02546 | (04021724) | AT | (| 1550.00, | 0.00) | GP | 289. | 0.02510c | (04122324) | AT | (| -136.81, | -375.88) | GP |
| 210. | 0.02545c | (04030424) | AT | (| 0.00, | -450.00) | GP | 290. | 0.02509c | (04113024) | AT | (| -563.82, | -205.21) | GP |
| 211. | 0.02545c | (04122324) | AT | (| -307.82, | -845.72) | GP | 291. | 0.02508c | (04121924) | AT | (| -273.62, | -751.75) | GP |
| 212. | 0.02544c | (04110624) | AT | (| 256.52, | 704.77) | GP | 292. | 0.02506c | (04110724) | AT | (| -289.25, | -344.72) | GP |
| 213. | 0.02543c | (04110624) | AT | (| 239.41, | 657.78) | GP | 293. | 0.02504c | (04100424) | AT | (| -750.00, | 0.00) | GP |
| 214. | 0.02542 | (04111124) | AT | (| 0.00, | 1700.00) | GP | 294. | 0.02503c | (04110624) | AT | (| 205.21, | 563.82) | GP |
| 215. | 0.02541c | (04032424) | AT | (| 0.00, | -1000.00) | GP | 295. | 0.02502c | (04011424) | AT | (| 422.86, | -153.91) | GP |
| 216. | 0.02541c | (04120524) | AT | (| 0.00, | -350.00) | GP | 296. | 0.02502c | (04110724) | AT | (| -321.39, | -383.02) | GP |
| 217. | 0.02540c | (04120524) | AT | (| 0.00, | -950.00) | GP | 297. | 0.02502c | (04111824) | AT | (| 804.35, | 674.93) | GP |
| 218. | 0.02539c | (04030424) | AT | (| 0.00, | -800.00) | GP | 298. | 0.02501 | (04022124) | AT | (| 359.12, | 986.68) | GP |
| 219. | 0.02538 | (04110524) | AT | (| 530.13, | 1456.52) | GP | 299. | 0.02501c | (04100424) | AT | (| -1000.00, | 0.00) | GP |
| 220. | 0.02538 | (04022124) | AT | (| 324.92, | 892.71) | GP | 300. | 0.02501 | (04111124) | AT | (| 0.00, | 1750.00) | GP |
| 221. | 0.02537 | (04022124) | AT | (| 307.82, | 845.72) | GP | 301. | 0.02500c | (04113024) | AT | (| -657.78, | -239.41) | GP |
| 222. | 0.02536c | (04010524) | AT | (| -459.63, | -385.67) | GP | 302. | 0.02498c | (04122624) | AT | (| -1225.67, | -1028.46) | GP |
| 223. | 0.02536c | (04100424) | AT | (| -850.00, | 0.00) | GP | 303. | 0.02498c | (04113024) | AT | (| -516.83, | -188.11) | GP |
| 224. | 0.02535c | (04100424) | AT | (| -900.00, | 0.00) | GP | 304. | 0.02498c | (04122324) | AT | (| 0.00, | -900.00) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|-------------------|-----------|------|------|----------|------------|----|-------------------|-----------|------|
| 265. | 0.02535c | (04111824) | AT | (766.04, | 642.79) | GP | 305. | 0.02498c | (04011424) | AT | (1034.05, | -182.33) | GP |
| 266. | 0.02535c | (04110624) | AT | (222.31, | 610.80) | GP | 306. | 0.02497c | (04120524) | AT | (-156.28, | -886.33) | GP |
| 267. | 0.02534c | (04110624) | AT | (273.62, | 751.75) | GP | 307. | 0.02493c | (04122824) | AT | (1378.88, | 1157.02) | GP |
| 268. | 0.02533c | (04010524) | AT | (-344.72, | -289.25) | GP | 308. | 0.02490 | (04022124) | AT | (273.62, | 751.75) | GP |
| 269. | 0.02532c | (04010524) | AT | (-421.32, | -353.53) | GP | 309. | 0.02488c | (04010524) | AT | (-536.23, | -449.95) | GP |
| 270. | 0.02532c | (04011424) | AT | (1127.63, | -410.42) | GP | 310. | 0.02487 | (04110524) | AT | (547.23, | 1503.51) | GP |
| 271. | 0.02529c | (04010524) | AT | (-383.02, | -321.39) | GP | 311. | 0.02485c | (04110624) | AT | (307.82, | 845.72) | GP |
| 272. | 0.02526c | (04100424) | AT | (-800.00, | 0.00) | GP | 312. | 0.02483c | (04120524) | AT | (0.00, | -1000.00) | GP |
| 273. | 0.02526c | (04010524) | AT | (-306.42, | -257.12) | GP | 313. | 0.02482c | (04030424) | AT | (0.00, | -850.00) | GP |
| 274. | 0.02525 | (04022124) | AT | (342.02, | 939.69) | GP | 314. | 0.02482 | (04123024) | AT | (-164.97, | -935.57) | GP |
| 275. | 0.02523 | (04123024) | AT | (0.00, | -1400.00) | GP | 315. | 0.02481 | (04021724) | AT | (1600.00, | 0.00) | GP |
| 276. | 0.02523c | (04100424) | AT | (-950.00, | 0.00) | GP | 316. | 0.02481c | (04111824) | AT | (459.63, | 385.67) | GP |
| 277. | 0.02523 | (04123024) | AT | (-156.28, | -886.33) | GP | 317. | 0.02481c | (04030424) | AT | (0.00, | -400.00) | GP |
| 278. | 0.02522c | (04010524) | AT | (-497.93, | -417.81) | GP | 318. | 0.02481 | (04021724) | AT | (600.00, | 0.00) | GP |
| 279. | 0.02522 | (04022124) | AT | (290.72, | 798.74) | GP | 319. | 0.02480c | (04032424) | AT | (0.00, | -1050.00) | GP |
| 280. | 0.02521c | (04110724) | AT | (-689.44, | -578.51) | GP | 320. | 0.02480c | (04113024) | AT | (-469.85, | -171.01) | GP |
| 321. | 0.02478c | (04113024) | AT | (-704.77, | -256.52) | GP | 361. | 0.02426c | (04120524) | AT | (0.00, | -1050.00) | GP |
| 322. | 0.02476c | (04122324) | AT | (-324.92, | -892.71) | GP | 362. | 0.02426c | (04100424) | AT | (-650.00, | 0.00) | GP |
| 323. | 0.02475c | (04100424) | AT | (-700.00, | 0.00) | GP | 363. | 0.02425c | (04113024) | AT | (-422.86, | -153.91) | GP |
| 324. | 0.02473c | (04122324) | AT | (-191.01, | -1083.29) | GP | 364. | 0.02424c | (04111824) | AT | (880.95, | 739.21) | GP |
| 325. | 0.02472c | (04100424) | AT | (-1050.00, | 0.00) | GP | 365. | 0.02424 | (04111124) | AT | (0.00, | 1850.00) | GP |
| 326. | 0.02469 | (04022124) | AT | (376.22, | 1033.66) | GP | 366. | 0.02423c | (04122324) | AT | (0.00, | -950.00) | GP |
| 327. | 0.02467c | (04011424) | AT | (1174.62, | -427.53) | GP | 367. | 0.02423c | (04022724) | AT | (0.00, | 1150.00) | GP |
| 328. | 0.02465c | (04111824) | AT | (842.65, | 707.07) | GP | 368. | 0.02423 | (04123024) | AT | (0.00, | -400.00) | GP |
| 329. | 0.02464c | (04110724) | AT | (-353.53, | -421.32) | GP | 369. | 0.02421c | (04100524) | AT | (-850.00, | 0.00) | GP |
| 330. | 0.02461c | (04032424) | AT | (0.00, | -500.00) | GP | 370. | 0.02421c | (04110724) | AT | (-385.67, | -459.63) | GP |
| 331. | 0.02461c | (04110724) | AT | (-692.82, | -400.00) | GP | 371. | 0.02419c | (04110724) | AT | (-303.11, | -175.00) | GP |
| 332. | 0.02461 | (04111124) | AT | (0.00, | 1800.00) | GP | 372. | 0.02419c | (04100524) | AT | (-800.00, | 0.00) | GP |
| 333. | 0.02459c | (04121924) | AT | (-290.72, | -798.74) | GP | 373. | 0.02418c | (04030424) | AT | (0.00, | -900.00) | GP |
| 334. | 0.02456c | (04030424) | AT | (138.92, | -787.85) | GP | 374. | 0.02418 | (04021724) | AT | (1650.00, | 0.00) | GP |
| 335. | 0.02454 | (04123024) | AT | (0.00, | -1450.00) | GP | 375. | 0.02416c | (04032424) | AT | (0.00, | -1100.00) | GP |
| 336. | 0.02454c | (04011424) | AT | (443.16, | -78.14) | GP | 376. | 0.02415c | (04022724) | AT | (0.00, | 900.00) | GP |
| 337. | 0.02454c | (04121924) | AT | (-136.81, | -375.88) | GP | 377. | 0.02413c | (04100524) | AT | (-900.00, | 0.00) | GP |
| 338. | 0.02453c | (04110724) | AT | (-727.74, | -610.65) | GP | 378. | 0.02407c | (04100524) | AT | (-750.00, | 0.00) | GP |
| 339. | 0.02452c | (04010524) | AT | (-268.12, | -224.98) | GP | 379. | 0.02406c | (04110624) | AT | (342.02, | 939.69) | GP |
| 340. | 0.02451c | (04110724) | AT | (-257.12, | -306.42) | GP | 380. | 0.02405c | (04122324) | AT | (-342.02, | -939.69) | GP |
| 341. | 0.02450 | (04123024) | AT | (-95.51, | -541.64) | GP | 381. | 0.02405c | (04110724) | AT | (-736.12, | -425.00) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|----|-----------------------|---------|------|----------|------------|----|----------------------|---------|
| 342. | 0.02449c | (04110624) | AT | (324.92, 892.71) | GP | 382. | 0.02403c | (04011424) | AT | (1221.60, -444.63) | GP |
| 343. | 0.02449c | (04122324) | AT | (0.00, -350.00) | GP | 383. | 0.02402c | (04022724) | AT | (0.00, 1200.00) | GP |
| 344. | 0.02449c | (04022724) | AT | (0.00, 1000.00) | GP | 384. | 0.02402c | (04122624) | AT | (-383.02, -321.39) | GP |
| 345. | 0.02448c | (04022724) | AT | (0.00, 1050.00) | GP | 385. | 0.02401c | (04100424) | AT | (-1150.00, 0.00) | GP |
| 346. | 0.02443c | (04022124) | AT | (256.52, 704.77) | GP | 386. | 0.02401c | (04121924) | AT | (-307.82, -845.72) | GP |
| 347. | 0.02443c | (04113024) | AT | (-751.75, -273.62) | GP | 387. | 0.02400c | (04113024) | AT | (-798.74, -290.72) | GP |
| 348. | 0.02440c | (04010524) | AT | (-574.53, -482.09) | GP | 388. | 0.02399 | (04111124) | AT | (0.00, 850.00) | GP |
| 349. | 0.02440c | (04100424) | AT | (-1100.00, 0.00) | GP | 389. | 0.02396 | (04121024) | AT | (-704.77, -256.52) | GP |
| 350. | 0.02440c | (04120524) | AT | (-164.97, -935.57) | GP | 390. | 0.02394c | (04030424) | AT | (147.60, -837.09) | GP |
| 351. | 0.02439c | (04022724) | AT | (0.00, 1100.00) | GP | 391. | 0.02393c | (04100524) | AT | (-950.00, 0.00) | GP |
| 352. | 0.02439c | (04022724) | AT | (0.00, 950.00) | GP | 392. | 0.02393c | (04030324) | AT | (787.85, -138.92) | GP |
| 353. | 0.02436c | (04122624) | AT | (-1263.97, -1060.60) | GP | 393. | 0.02392c | (04122324) | AT | (-199.70, -1132.53) | GP |
| 354. | 0.02435 | (04110524) | AT | (564.33, 1550.49) | GP | 394. | 0.02390 | (04121024) | AT | (-657.78, -239.41) | GP |
| 355. | 0.02435 | (04123024) | AT | (-173.65, -984.81) | GP | 395. | 0.02389c | (04030324) | AT | (738.61, -130.24) | GP |
| 356. | 0.02431 | (04022124) | AT | (393.32, 1080.65) | GP | 396. | 0.02389 | (04022124) | AT | (410.42, 1127.63) | GP |
| 357. | 0.02430c | (04011424) | AT | (1083.29, -191.01) | GP | 397. | 0.02388 | (04123024) | AT | (0.00, -1500.00) | GP |
| 358. | 0.02429c | (04110624) | AT | (188.11, 516.83) | GP | 398. | 0.02388 | (04111124) | AT | (0.00, 1900.00) | GP |
| 359. | 0.02428c | (04122824) | AT | (1417.18, 1189.16) | GP | 399. | 0.02387 | (04121024) | AT | (-751.75, -273.62) | GP |
| 360. | 0.02428c | (04120524) | AT | (-60.78, -344.68) | GP | 400. | 0.02386c | (04030424) | AT | (60.78, -344.68) | GP |
| 401. | 0.02386c | (04100524) | AT | (-700.00, 0.00) | GP | 441. | 0.02343c | (04030324) | AT | (935.57, -164.97) | GP |
| 402. | 0.02383c | (04030324) | AT | (837.09, -147.60) | GP | 442. | 0.02343c | (04110724) | AT | (-779.42, -450.00) | GP |
| 403. | 0.02383 | (04110524) | AT | (581.43, 1597.48) | GP | 443. | 0.02342 | (04022124) | AT | (427.53, 1174.62) | GP |
| 404. | 0.02383 | (04022124) | AT | (239.41, 657.78) | GP | 444. | 0.02341c | (04100524) | AT | (-650.00, 0.00) | GP |
| 405. | 0.02382 | (04123024) | AT | (-182.33, -1034.05) | GP | 445. | 0.02340c | (04011424) | AT | (1268.59, -461.73) | GP |
| 406. | 0.02382c | (04110724) | AT | (-766.04, -642.79) | GP | 446. | 0.02339c | (04110724) | AT | (-449.95, -536.23) | GP |
| 407. | 0.02382c | (04010524) | AT | (-612.84, -514.23) | GP | 447. | 0.02339 | (04123024) | AT | (-86.82, -492.40) | GP |
| 408. | 0.02381c | (04120524) | AT | (-173.65, -984.81) | GP | 448. | 0.02339c | (04121924) | AT | (-324.92, -892.71) | GP |
| 409. | 0.02381c | (04111824) | AT | (919.25, 771.35) | GP | 449. | 0.02338c | (04030324) | AT | (640.13, -112.87) | GP |
| 410. | 0.02380c | (04110724) | AT | (-417.81, -497.93) | GP | 450. | 0.02337 | (04123124) | AT | (727.74, 610.65) | GP |
| 411. | 0.02376c | (04022724) | AT | (0.00, 1250.00) | GP | 451. | 0.02336c | (04111824) | AT | (957.56, 803.48) | GP |
| 412. | 0.02376c | (04122624) | AT | (-1302.28, -1092.74) | GP | 452. | 0.02335 | (04121024) | AT | (-845.72, -307.82) | GP |
| 413. | 0.02375c | (04022724) | AT | (0.00, 850.00) | GP | 453. | 0.02334 | (04123124) | AT | (574.53, 482.09) | GP |
| 414. | 0.02372c | (04120524) | AT | (0.00, -1100.00) | GP | 454. | 0.02333c | (04032424) | AT | (0.00, -450.00) | GP |
| 415. | 0.02372c | (04030324) | AT | (689.37, -121.55) | GP | 455. | 0.02333c | (04100524) | AT | (-1050.00, 0.00) | GP |
| 416. | 0.02369 | (04121024) | AT | (-610.80, -222.31) | GP | 456. | 0.02332c | (04122324) | AT | (-359.12, -986.68) | GP |
| 417. | 0.02367c | (04030324) | AT | (886.33, -156.28) | GP | 457. | 0.02332 | (04110524) | AT | (598.54, 1644.46) | GP |
| 418. | 0.02366c | (04122824) | AT | (1455.48, 1221.30) | GP | 458. | 0.02330c | (04113024) | AT | (-375.88, -136.81) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|----------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 419. | 0.02366 | (04110524) | AT (| 273.62, | 751.75) | GP | 459. | 0.02330 | (04121024) | AT (| -563.82, | -205.21) | GP |
| 420. | 0.02365 | (04121024) | AT (| -798.74, | -290.72) | GP | 460. | 0.02329c | (04030424) | AT (| 0.00, | -350.00) | GP |
| 421. | 0.02365c | (04100524) | AT (| -1000.00, | 0.00) | GP | 461. | 0.02327c | (04030424) | AT (| 156.28, | -886.33) | GP |
| 422. | 0.02364c | (04011424) | AT (| 1132.53, | -199.70) | GP | 462. | 0.02327c | (04121424) | AT (| -1000.00, | 0.00) | GP |
| 423. | 0.02364c | (04122324) | AT (| -119.71, | -328.89) | GP | 463. | 0.02327 | (04123024) | AT (| -191.01, | -1083.29) | GP |
| 424. | 0.02361 | (04123124) | AT (| 651.14, | 546.37) | GP | 464. | 0.02325c | (04021424) | AT (| 0.00, | 900.00) | GP |
| 425. | 0.02360c | (04111824) | AT (| 421.32, | 353.53) | GP | 465. | 0.02324 | (04123024) | AT (| 0.00, | -1550.00) | GP |
| 426. | 0.02359c | (04100424) | AT (| -1200.00, | 0.00) | GP | 466. | 0.02323c | (04021424) | AT (| 0.00, | 850.00) | GP |
| 427. | 0.02358c | (04110624) | AT (| 359.12, | 986.68) | GP | 467. | 0.02323c | (04120524) | AT (| -182.33, | -1034.05) | GP |
| 428. | 0.02356 | (04021724) | AT (| 1700.00, | 0.00) | GP | 468. | 0.02322c | (04121424) | AT (| -950.00, | 0.00) | GP |
| 429. | 0.02355 | (04123124) | AT (| 689.44, | 578.51) | GP | 469. | 0.02321c | (04022724) | AT (| 0.00, | 800.00) | GP |
| 430. | 0.02354 | (04123124) | AT (| 612.84, | 514.23) | GP | 470. | 0.02320c | (04121424) | AT (| -1050.00, | 0.00) | GP |
| 431. | 0.02352c | (04113024) | AT (| -845.72, | -307.82) | GP | 471. | 0.02320c | (04120524) | AT (| 0.00, | -1150.00) | GP |
| 432. | 0.02351c | (04032424) | AT (| 0.00, | -1150.00) | GP | 472. | 0.02319c | (04122624) | AT (| -1340.58, | -1124.88) | GP |
| 433. | 0.02351c | (04122324) | AT (| -52.09, | -295.44) | GP | 473. | 0.02317c | (04010524) | AT (| -651.14, | -546.37) | GP |
| 434. | 0.02350c | (04030424) | AT (| 0.00, | -950.00) | GP | 474. | 0.02316c | (04110724) | AT (| -224.98, | -268.12) | GP |
| 435. | 0.02350c | (04122824) | AT (| 421.32, | 353.53) | GP | 475. | 0.02315c | (04030324) | AT (| 984.81, | -173.65) | GP |
| 436. | 0.02349c | (04110724) | AT (| -229.81, | -192.84) | GP | 476. | 0.02314c | (04100424) | AT (| -1250.00, | 0.00) | GP |
| 437. | 0.02348 | (04111124) | AT (| 0.00, | 1950.00) | GP | 477. | 0.02313c | (04022724) | AT (| 0.00, | 1350.00) | GP |
| 438. | 0.02347c | (04122324) | AT (| 0.00, | -1000.00) | GP | 478. | 0.02313c | (04122324) | AT (| -208.38, | -1181.77) | GP |
| 439. | 0.02346c | (04022724) | AT (| 0.00, | 1300.00) | GP | 479. | 0.02313c | (04021424) | AT (| 0.00, | 950.00) | GP |
| 440. | 0.02344c | (04100424) | AT (| -600.00, | 0.00) | GP | 480. | 0.02312c | (04110724) | AT (| -804.35, | -674.93) | GP |
| 481. | 0.02310 | (04123024) | AT (| 121.55, | -689.37) | GP | 491. | 0.02302 | (04020624) | AT (| 156.28, | 886.33) | GP |
| 482. | 0.02309 | (04111124) | AT (| 0.00, | 2000.00) | GP | 492. | 0.02302 | (04011924) | AT (| -900.00, | 0.00) | GP |
| 483. | 0.02309 | (04020624) | AT (| 147.60, | 837.09) | GP | 493. | 0.02302 | (04020624) | AT (| 138.92, | 787.85) | GP |
| 484. | 0.02308 | (04123024) | AT (| 112.87, | -640.13) | GP | 494. | 0.02301c | (04113024) | AT (| -892.71, | -324.92) | GP |
| 485. | 0.02307 | (04123124) | AT (| 766.04, | 642.79) | GP | 495. | 0.02300c | (04121424) | AT (| -1100.00, | 0.00) | GP |
| 486. | 0.02305c | (04021424) | AT (| 0.00, | 800.00) | GP | 496. | 0.02300c | (04011424) | AT (| 375.88, | -136.81) | GP |
| 487. | 0.02305c | (04122824) | AT (| 1493.79, | 1253.44) | GP | 497. | 0.02300 | (04123124) | AT (| 536.23, | 449.95) | GP |
| 488. | 0.02305c | (04121424) | AT (| -900.00, | 0.00) | GP | 498. | 0.02300 | (04123024) | AT (| 130.24, | -738.61) | GP |
| 489. | 0.02305c | (04110624) | AT (| 376.22, | 1033.66) | GP | 499. | 0.02300c | (04110624) | AT (| 171.01, | 469.85) | GP |
| 490. | 0.02303 | (04011924) | AT (| -850.00, | 0.00) | GP | 500. | 0.02299c | (04010524) | AT (| -389.71, | -225.00) | GP |

Tabla 35. Máximos 500 valores de concentración media (mg/m³) (período de tiempo: 24 horas) de SO₂ en aire a nivel del suelo. Combustible: combustible líquido. Año: 2005.

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
|------|----------|------------|------|-------------------|-----------|------|------|------------|------------|-------------------|-----------|-----------|----|
| 1. | 0.04094c | (05010524) | AT (| 0.00, | -750.00) | GP | 41. | 0.03624 | (05022624) | AT (| -1050.00, | 0.00) | GP |
| 2. | 0.04082c | (05010524) | AT (| 0.00, | -800.00) | GP | 42. | 0.03621c | (05011224) | AT (| 222.31, | -610.80) | GP |
| 3. | 0.04073c | (05010524) | AT (| 0.00, | -700.00) | GP | 43. | 0.03616 | (05022624) | AT (| -1100.00, | 0.00) | GP |
| 4. | 0.04049c | (05010524) | AT (| 0.00, | -850.00) | GP | 44. | 0.03613 | (05022624) | AT (| -1000.00, | 0.00) | GP |
| 5. | 0.04015c | (05010524) | AT (| 0.00, | -650.00) | GP | 45. | 0.03592 | (05022624) | AT (| -1150.00, | 0.00) | GP |
| 6. | 0.03997c | (05010524) | AT (| 0.00, | -900.00) | GP | 46. | 0.03587c | (05111524) | AT (| 1100.00, | 0.00) | GP |
| 7. | 0.03956c | (05010924) | AT (| -900.00, | 0.00) | GP | 47. | 0.03586c | (05010524) | AT (| 0.00, | -1150.00) | GP |
| 8. | 0.03946c | (05010924) | AT (| -850.00, | 0.00) | GP | 48. | 0.03582c | (05010924) | AT (| -1250.00, | 0.00) | GP |
| 9. | 0.03943c | (05010924) | AT (| -950.00, | 0.00) | GP | 49. | 0.03580 | (05022624) | AT (| -950.00, | 0.00) | GP |
| 10. | 0.03935c | (05010524) | AT (| 0.00, | -600.00) | GP | 50. | 0.03558 | (05022624) | AT (| -1200.00, | 0.00) | GP |
| 11. | 0.03930c | (05010524) | AT (| 0.00, | -950.00) | GP | 51. | 0.03547c | (05011224) | AT (| 393.32, | -1080.65) | GP |
| 12. | 0.03909c | (05010924) | AT (| -1000.00, | 0.00) | GP | 52. | 0.03539c | (05111524) | AT (| 700.00, | 0.00) | GP |
| 13. | 0.03908c | (05010924) | AT (| -800.00, | 0.00) | GP | 53. | 0.03526 | (05022624) | AT (| -900.00, | 0.00) | GP |
| 14. | 0.03860c | (05010924) | AT (| -1050.00, | 0.00) | GP | 54. | 0.03525c | (05111524) | AT (| 1150.00, | 0.00) | GP |
| 15. | 0.03856c | (05011224) | AT (| 290.72, | -798.74) | GP | 55. | 0.03516 | (05022624) | AT (| -1250.00, | 0.00) | GP |
| 16. | 0.03853c | (05010524) | AT (| 0.00, | -1000.00) | GP | 56. | 0.03501c | (05010924) | AT (| -1300.00, | 0.00) | GP |
| 17. | 0.03845c | (05011224) | AT (| 307.82, | -845.72) | GP | 57. | 0.03499c | (05010924) | AT (| -650.00, | 0.00) | GP |
| 18. | 0.03843c | (05011224) | AT (| 273.62, | -751.75) | GP | 58. | 0.03492c | (05010524) | AT (| 0.00, | -1200.00) | GP |
| 19. | 0.03827c | (05010924) | AT (| -750.00, | 0.00) | GP | 59. | 0.03482c | (05011224) | AT (| 205.21, | -563.82) | GP |
| 20. | 0.03824c | (05010524) | AT (| 0.00, | -550.00) | GP | 60. | 0.03476c | (05010524) | AT (| 121.55, | -689.37) | GP |
| 21. | 0.03812c | (05011224) | AT (| 324.92, | -892.71) | GP | 61. | 0.03475c | (05010524) | AT (| 130.24, | -738.61) | GP |
| 22. | 0.03806c | (05011224) | AT (| 256.52, | -704.77) | GP | 62. | 0.03469 | (05022624) | AT (| -1300.00, | 0.00) | GP |
| 23. | 0.03801c | (05010924) | AT (| -1100.00, | 0.00) | GP | 63. | 0.03463c | (05011224) | AT (| 410.42, | -1127.63) | GP |
| 24. | 0.03768c | (05010524) | AT (| 0.00, | -1050.00) | GP | 64. | 0.03458c | (05111524) | AT (| 1200.00, | 0.00) | GP |
| 25. | 0.03763c | (05011224) | AT (| 342.02, | -939.69) | GP | 65. | 0.03454c | (05010524) | AT (| 0.00, | -450.00) | GP |
| 26. | 0.03745c | (05111524) | AT (| 900.00, | 0.00) | GP | 66. | 0.03449c | (05010524) | AT (| 138.92, | -787.85) | GP |
| 27. | 0.03739c | (05111524) | AT (| 850.00, | 0.00) | GP | 67. | 0.03445c | (05010524) | AT (| 112.87, | -640.13) | GP |
| 28. | 0.03734c | (05010924) | AT (| -1150.00, | 0.00) | GP | 68. | 0.03432 | (05022624) | AT (| -850.00, | 0.00) | GP |
| 29. | 0.03734c | (05011224) | AT (| 239.41, | -657.78) | GP | 69. | 0.03418c | (05010924) | AT (| -1350.00, | 0.00) | GP |
| 30. | 0.03726c | (05111524) | AT (| 950.00, | 0.00) | GP | 70. | 0.03417 | (05022624) | AT (| -1350.00, | 0.00) | GP |
| 31. | 0.03703c | (05111524) | AT (| 800.00, | 0.00) | GP | 71. | 0.03410c | (05111524) | AT (| 650.00, | 0.00) | GP |
| 32. | 0.03700c | (05011224) | AT (| 359.12, | -986.68) | GP | 72. | 0.03405c | (05010524) | AT (| 147.60, | -837.09) | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|------|-------------------|-----------|------|------|----------|------------|------|-------------------|-----------|------|
| 110. | 0.03233c | (05031324) | AT (| -273.62, | -751.75) | GP | 150. | 0.03123c | (05010524) | AT (| 0.00, | -1400.00) | GP |
| 111. | 0.03226c | (05031424) | AT (| -900.00, | 0.00) | GP | 151. | 0.03121c | (05010524) | AT (| 182.33, | -1034.05) | GP |
| 112. | 0.03225c | (05010924) | AT (| -837.09, | 147.60) | GP | 152. | 0.03120 | (05113024) | AT (| 0.00, | 1050.00) | GP |
| 113. | 0.03225c | (05031324) | AT (| -290.72, | -798.74) | GP | 153. | 0.03119 | (05113024) | AT (| 0.00, | 1000.00) | GP |
| 114. | 0.03223c | (05111524) | AT (| 600.00, | 0.00) | GP | 154. | 0.03115c | (05122424) | AT (| 880.95, | 739.21) | GP |
| 115. | 0.03221c | (05031324) | AT (| -256.52, | -704.77) | GP | 155. | 0.03114 | (05022624) | AT (| -1600.00, | 0.00) | GP |
| 116. | 0.03219c | (05010924) | AT (| -787.85, | 138.92) | GP | 156. | 0.03110 | (05100524) | AT (| 986.68, | -359.12) | GP |
| 117. | 0.03212c | (05010524) | AT (| 0.00, | -1350.00) | GP | 157. | 0.03110c | (05011224) | AT (| 478.83, | -1315.57) | GP |
| 118. | 0.03210c | (05010924) | AT (| -886.33, | 156.28) | GP | 158. | 0.03108 | (05113024) | AT (| 0.00, | 1100.00) | GP |
| 119. | 0.03208c | (05010524) | AT (| 86.82, | -492.40) | GP | 159. | 0.03107 | (05100524) | AT (| 892.71, | -324.92) | GP |
| 120. | 0.03202c | (05010524) | AT (| 173.65, | -984.81) | GP | 160. | 0.03103 | (05113024) | AT (| 0.00, | 950.00) | GP |
| 161. | 0.03101 | (05022524) | AT (| -950.00, | 0.00) | GP | 201. | 0.03026c | (05011224) | AT (| 375.00, | -649.52) | GP |
| 162. | 0.03101c | (05031324) | AT (| -342.02, | -939.69) | GP | 202. | 0.03026b | (05110224) | AT (| 0.00, | -900.00) | GP |
| 163. | 0.03098 | (05022524) | AT (| -900.00, | 0.00) | GP | 203. | 0.03026c | (05010524) | AT (| -112.87, | -640.13) | GP |
| 164. | 0.03094c | (05010924) | AT (| -689.37, | 121.55) | GP | 204. | 0.03024c | (05031424) | AT (| -1100.00, | 0.00) | GP |
| 165. | 0.03091 | (05111424) | AT (| -1050.00, | 0.00) | GP | 205. | 0.03023c | (05010524) | AT (| -147.60, | -837.09) | GP |
| 166. | 0.03089 | (05022524) | AT (| -1000.00, | 0.00) | GP | 206. | 0.03023c | (05011224) | AT (| 495.93, | -1362.55) | GP |
| 167. | 0.03087c | (05010924) | AT (| -1550.00, | 0.00) | GP | 207. | 0.03021c | (05011224) | AT (| 425.00, | -736.12) | GP |
| 168. | 0.03086c | (05011424) | AT (| 0.00, | 550.00) | GP | 208. | 0.03014b | (05110224) | AT (| 0.00, | -750.00) | GP |
| 169. | 0.03084c | (05031424) | AT (| -1050.00, | 0.00) | GP | 209. | 0.03013 | (05113024) | AT (| 0.00, | 850.00) | GP |
| 170. | 0.03080 | (05113024) | AT (| 0.00, | 1150.00) | GP | 210. | 0.03006c | (05010924) | AT (| -1600.00, | 0.00) | GP |
| 171. | 0.03080c | (05111524) | AT (| 1450.00, | 0.00) | GP | 211. | 0.03005c | (05111524) | AT (| 1500.00, | 0.00) | GP |
| 172. | 0.03077 | (05100524) | AT (| 1033.66, | -376.22) | GP | 212. | 0.03004c | (05010924) | AT (| -1083.29, | 191.01) | GP |
| 173. | 0.03076c | (05011224) | AT (| 171.01, | -469.85) | GP | 213. | 0.03003b | (05110224) | AT (| 0.00, | -950.00) | GP |
| 174. | 0.03072 | (05022524) | AT (| -850.00, | 0.00) | GP | 214. | 0.02993c | (05011224) | AT (| 450.00, | -779.42) | GP |
| 175. | 0.03072c | (05122424) | AT (| 459.63, | 385.67) | GP | 215. | 0.02992c | (05011224) | AT (| 350.00, | -606.22) | GP |
| 176. | 0.03071 | (05113024) | AT (| 0.00, | 900.00) | GP | 216. | 0.02991 | (05111424) | AT (| -1150.00, | 0.00) | GP |
| 177. | 0.03070c | (05010524) | AT (| -130.24, | -738.61) | GP | 217. | 0.02990 | (05113024) | AT (| 0.00, | 1250.00) | GP |
| 178. | 0.03069c | (05010924) | AT (| -1034.05, | 182.33) | GP | 218. | 0.02987 | (05022624) | AT (| -1700.00, | 0.00) | GP |
| 179. | 0.03067 | (05111424) | AT (| -700.00, | 0.00) | GP | 219. | 0.02986c | (05011424) | AT (| 0.00, | 1100.00) | GP |
| 180. | 0.03063 | (05022524) | AT (| -1050.00, | 0.00) | GP | 220. | 0.02985 | (05042424) | AT (| 427.53, | 1174.62) | GP |
| 181. | 0.03062c | (05011424) | AT (| 0.00, | 1050.00) | GP | 221. | 0.02983 | (05042424) | AT (| 444.63, | 1221.60) | GP |
| 182. | 0.03061 | (05100524) | AT (| 845.72, | -307.82) | GP | 222. | 0.02982 | (05022524) | AT (| -1150.00, | 0.00) | GP |
| 183. | 0.03061c | (05010524) | AT (| -121.55, | -689.37) | GP | 223. | 0.02980 | (05100524) | AT (| 1127.63, | -410.42) | GP |
| 184. | 0.03058c | (05010524) | AT (| 78.14, | -443.16) | GP | 224. | 0.02978 | (05100524) | AT (| 798.74, | -290.72) | GP |
| 185. | 0.03054c | (05010524) | AT (| -138.92, | -787.85) | GP | 225. | 0.02977c | (05010524) | AT (| -156.28, | -886.33) | GP |
| 186. | 0.03050 | (05022624) | AT (| -1650.00, | 0.00) | GP | 226. | 0.02977c | (05010524) | AT (| -104.19, | -590.88) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|-------------------|-----------|------|------|----------|------------|----|-------------------|-----------|------|
| 264. | 0.02911 | (05042424) | AT | (495.93, | 1362.55) | GP | 304. | 0.02831c | (05021424) | AT | (-950.00, | 0.00) | GP |
| 265. | 0.02910c | (05010924) | AT | (-550.00, | 0.00) | GP | 305. | 0.02831c | (05011224) | AT | (525.00, | -909.33) | GP |
| 266. | 0.02908c | (05011424) | AT | (0.00, | 1150.00) | GP | 306. | 0.02831c | (05111524) | AT | (886.33, | 156.28) | GP |
| 267. | 0.02907c | (05031424) | AT | (-500.00, | 0.00) | GP | 307. | 0.02830c | (05021424) | AT | (-900.00, | 0.00) | GP |
| 268. | 0.02906 | (05042424) | AT | (376.22, | 1033.66) | GP | 308. | 0.02829c | (05011224) | AT | (147.60, | -837.09) | GP |
| 269. | 0.02903 | (05121424) | AT | (-1000.00, | 0.00) | GP | 309. | 0.02828 | (05042424) | AT | (530.13, | 1456.52) | GP |
| 270. | 0.02901c | (05010524) | AT | (-95.51, | -541.64) | GP | 310. | 0.02828c | (05031324) | AT | (-410.42, | -1127.63) | GP |
| 271. | 0.02900c | (05031324) | AT | (-393.32, | -1080.65) | GP | 311. | 0.02827c | (05011424) | AT | (0.00, | 1200.00) | GP |
| 272. | 0.02900c | (05031424) | AT | (-1200.00, | 0.00) | GP | 312. | 0.02825c | (05010524) | AT | (69.46, | -393.92) | GP |
| 273. | 0.02895c | (05011224) | AT | (500.00, | -866.03) | GP | 313. | 0.02823c | (05103124) | AT | (0.00, | -800.00) | GP |
| 274. | 0.02889c | (05122424) | AT | (995.86, | 835.62) | GP | 314. | 0.02823 | (05121424) | AT | (-750.00, | 0.00) | GP |
| 275. | 0.02883b | (05110224) | AT | (0.00, | -1100.00) | GP | 315. | 0.02822c | (05011224) | AT | (156.28, | -886.33) | GP |
| 276. | 0.02883 | (05121424) | AT | (-800.00, | 0.00) | GP | 316. | 0.02818c | (05011224) | AT | (138.92, | -787.85) | GP |
| 277. | 0.02877 | (05113024) | AT | (0.00, | 1350.00) | GP | 317. | 0.02817 | (05022624) | AT | (-1850.00, | 0.00) | GP |
| 278. | 0.02874 | (05121424) | AT | (-1050.00, | 0.00) | GP | 318. | 0.02816 | (05113024) | AT | (0.00, | 1400.00) | GP |
| 279. | 0.02873 | (05022624) | AT | (-1800.00, | 0.00) | GP | 319. | 0.02816c | (05021424) | AT | (-1000.00, | 0.00) | GP |
| 280. | 0.02872 | (05042424) | AT | (513.03, | 1409.54) | GP | 320. | 0.02812c | (05122424) | AT | (1034.16, | 867.76) | GP |
| 321. | 0.02810 | (05022524) | AT | (-1300.00, | 0.00) | GP | 361. | 0.02768c | (05031324) | AT | (-171.01, | -469.85) | GP |
| 322. | 0.02810c | (05021424) | AT | (-850.00, | 0.00) | GP | 362. | 0.02768c | (05110124) | AT | (0.00, | -800.00) | GP |
| 323. | 0.02808 | (05113024) | AT | (0.00, | 750.00) | GP | 363. | 0.02767c | (05021424) | AT | (-800.00, | 0.00) | GP |
| 324. | 0.02807c | (05111524) | AT | (738.61, | 130.24) | GP | 364. | 0.02765c | (05111524) | AT | (689.37, | 121.55) | GP |
| 325. | 0.02807c | (05103124) | AT | (0.00, | -650.00) | GP | 365. | 0.02762c | (05011224) | AT | (173.65, | -984.81) | GP |
| 326. | 0.02804 | (05111424) | AT | (-1300.00, | 0.00) | GP | 366. | 0.02761c | (05011224) | AT | (550.00, | -952.63) | GP |
| 327. | 0.02799c | (05011224) | AT | (164.97, | -935.57) | GP | 367. | 0.02760c | (05103124) | AT | (0.00, | -600.00) | GP |
| 328. | 0.02798c | (05111524) | AT | (935.57, | 164.97) | GP | 368. | 0.02760c | (05122224) | AT | (-800.00, | 0.00) | GP |
| 329. | 0.02794 | (05021724) | AT | (0.00, | -800.00) | GP | 369. | 0.02759 | (05022624) | AT | (-1900.00, | 0.00) | GP |
| 330. | 0.02793 | (05021724) | AT | (0.00, | -850.00) | GP | 370. | 0.02758c | (05031424) | AT | (-689.37, | 121.55) | GP |
| 331. | 0.02791c | (05010524) | AT | (-182.33, | -1034.05) | GP | 371. | 0.02757 | (05022124) | AT | (290.72, | -798.74) | GP |
| 332. | 0.02791c | (05103124) | AT | (0.00, | -850.00) | GP | 372. | 0.02756c | (05031424) | AT | (-738.61, | 130.24) | GP |
| 333. | 0.02791 | (05100524) | AT | (1268.59, | -461.73) | GP | 373. | 0.02755c | (05030424) | AT | (482.09, | -574.53) | GP |
| 334. | 0.02790c | (05010524) | AT | (-86.82, | -492.40) | GP | 374. | 0.02755c | (05110124) | AT | (0.00, | -700.00) | GP |
| 335. | 0.02789 | (05022124) | AT | (256.52, | -704.77) | GP | 375. | 0.02755c | (05031324) | AT | (-427.53, | -1174.62) | GP |
| 336. | 0.02789 | (05011524) | AT | (-800.00, | 0.00) | GP | 376. | 0.02755 | (05113024) | AT | (0.00, | 1450.00) | GP |
| 337. | 0.02789 | (05121424) | AT | (-1150.00, | 0.00) | GP | 377. | 0.02753b | (05110224) | AT | (0.00, | -550.00) | GP |
| 338. | 0.02788c | (05021424) | AT | (-1050.00, | 0.00) | GP | 378. | 0.02753c | (05111524) | AT | (984.81, | 173.65) | GP |
| 339. | 0.02788c | (05030424) | AT | (546.37, | -651.14) | GP | 379. | 0.02752c | (05110124) | AT | (0.00, | -850.00) | GP |
| 340. | 0.02788c | (05111524) | AT | (1650.00, | 0.00) | GP | 380. | 0.02752c | (05122224) | AT | (-850.00, | 0.00) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. It lists SO2 concentration data for various receptors and source groups (GP) across 47 rows.

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*** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|----|----------------------|---------|------|----------|------------|----|---------------------|---------|
| 418. | 0.02713c | (05031424) | AT | (-450.00, 0.00) | GP | 458. | 0.02669 | (05021724) | AT | (0.00, -650.00) | GP |
| 419. | 0.02711c | (05031424) | AT | (-1350.00, 0.00) | GP | 459. | 0.02668b | (05110224) | AT | (0.00, -1300.00) | GP |
| 420. | 0.02710c | (05010924) | AT | (-1280.25, 225.74) | GP | 460. | 0.02666c | (05031324) | AT | (-130.24, -738.61) | GP |
| 421. | 0.02709c | (05010524) | AT | (0.00, -1650.00) | GP | 461. | 0.02664c | (05011424) | AT | (0.00, 1300.00) | GP |
| 422. | 0.02705c | (05010924) | AT | (-1800.00, 0.00) | GP | 462. | 0.02664c | (05031324) | AT | (-138.92, -787.85) | GP |
| 423. | 0.02703 | (05100524) | AT | (704.77, -256.52) | GP | 463. | 0.02662c | (05011224) | AT | (191.01, -1083.29) | GP |
| 424. | 0.02702 | (05022624) | AT | (-1950.00, 0.00) | GP | 464. | 0.02660 | (05113024) | AT | (0.00, 700.00) | GP |
| 425. | 0.02702c | (05021424) | AT | (-1150.00, 0.00) | GP | 465. | 0.02658m | (05121324) | AT | (-900.00, 0.00) | GP |
| 426. | 0.02702c | (05021424) | AT | (-750.00, 0.00) | GP | 466. | 0.02658 | (05031224) | AT | (-689.44, -578.51) | GP |
| 427. | 0.02702c | (05122424) | AT | (383.02, 321.39) | GP | 467. | 0.02657c | (05122424) | AT | (1110.76, 932.04) | GP |
| 428. | 0.02701 | (05021724) | AT | (0.00, -1000.00) | GP | 468. | 0.02656 | (05011924) | AT | (0.00, 900.00) | GP |
| 429. | 0.02701c | (05110124) | AT | (0.00, -600.00) | GP | 469. | 0.02655 | (05031224) | AT | (-727.74, -610.65) | GP |
| 430. | 0.02700c | (05111524) | AT | (1034.05, 182.33) | GP | 470. | 0.02653 | (05100524) | AT | (1362.55, -495.93) | GP |
| 431. | 0.02700c | (05030424) | AT | (449.95, -536.23) | GP | 471. | 0.02653c | (05111524) | AT | (1750.00, 0.00) | GP |
| 432. | 0.02700c | (05103124) | AT | (0.00, -950.00) | GP | 472. | 0.02652m | (05121324) | AT | (-750.00, 0.00) | GP |
| 433. | 0.02698c | (05030424) | AT | (642.79, -766.04) | GP | 473. | 0.02652 | (05021724) | AT | (0.00, -1050.00) | GP |
| 434. | 0.02697c | (05111524) | AT | (640.13, 112.87) | GP | 474. | 0.02652c | (05122224) | AT | (-1000.00, 0.00) | GP |
| 435. | 0.02696c | (05103124) | AT | (0.00, -550.00) | GP | 475. | 0.02651c | (05031324) | AT | (-121.55, -689.37) | GP |
| 436. | 0.02696 | (05022624) | AT | (-650.00, 0.00) | GP | 476. | 0.02650 | (05011924) | AT | (0.00, 950.00) | GP |
| 437. | 0.02694c | (05122224) | AT | (-950.00, 0.00) | GP | 477. | 0.02649c | (05021424) | AT | (-1200.00, 0.00) | GP |
| 438. | 0.02694 | (05011524) | AT | (-600.00, 0.00) | GP | 478. | 0.02649b | (05110224) | AT | (0.00, -500.00) | GP |
| 439. | 0.02694c | (05010524) | AT | (225.74, -1280.25) | GP | 479. | 0.02649c | (05031424) | AT | (-1400.00, 0.00) | GP |
| 440. | 0.02692 | (05113024) | AT | (0.00, 1500.00) | GP | 480. | 0.02649c | (05011424) | AT | (0.00, 450.00) | GP |
| 481. | 0.02648c | (05110124) | AT | (0.00, -1000.00) | GP | 491. | 0.02638c | (05120724) | AT | (0.00, -650.00) | GP |
| 482. | 0.02648c | (05010524) | AT | (-199.70, -1132.53) | GP | 492. | 0.02638 | (05031224) | AT | (-651.14, -546.37) | GP |
| 483. | 0.02646 | (05022624) | AT | (-2000.00, 0.00) | GP | 493. | 0.02637 | (05031224) | AT | (-766.04, -642.79) | GP |
| 484. | 0.02646c | (05030424) | AT | (674.93, -804.35) | GP | 494. | 0.02636c | (05120724) | AT | (0.00, -700.00) | GP |
| 485. | 0.02645c | (05031324) | AT | (-147.60, -837.09) | GP | 495. | 0.02635c | (05010924) | AT | (-1850.00, 0.00) | GP |
| 486. | 0.02644c | (05111524) | AT | (1083.29, 191.01) | GP | 496. | 0.02635c | (05110124) | AT | (0.00, -550.00) | GP |
| 487. | 0.02644c | (05103124) | AT | (0.00, -1000.00) | GP | 497. | 0.02635c | (05112424) | AT | (800.00, 0.00) | GP |
| 488. | 0.02643 | (05011924) | AT | (0.00, 850.00) | GP | 498. | 0.02633c | (05010924) | AT | (-1329.49, 234.43) | GP |
| 489. | 0.02639c | (05011224) | AT | (112.87, -640.13) | GP | 499. | 0.02633c | (05120724) | AT | (0.00, -600.00) | GP |
| 490. | 0.02639c | (05010524) | AT | (-78.14, -443.16) | GP | 500. | 0.02633c | (05010524) | AT | (0.00, -1700.00) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF | TYPE |
|------|----------|------------|----|-----------------------|----|------|------|----------|------------|----|----------------------|----|------|
| 186. | 0.02685c | (06122824) | AT | (-738.61, 130.24) | | GP | 226. | 0.02626c | (06112124) | AT | (86.82, -492.40) | | GP |
| 187. | 0.02682b | (06122924) | AT | (0.00, -1500.00) | | GP | 227. | 0.02626c | (06112124) | AT | (0.00, -400.00) | | GP |
| 188. | 0.02681c | (06122824) | AT | (-689.37, 121.55) | | GP | 228. | 0.02625c | (06112124) | AT | (0.00, -1450.00) | | GP |
| 189. | 0.02680 | (06013024) | AT | (-482.09, 574.53) | | GP | 229. | 0.02624 | (06013024) | AT | (-803.48, 957.56) | | GP |
| 190. | 0.02680 | (06120324) | AT | (995.86, 835.62) | | GP | 230. | 0.02623 | (06110424) | AT | (-850.00, 0.00) | | GP |
| 191. | 0.02675 | (06013024) | AT | (-771.35, 919.25) | | GP | 231. | 0.02622c | (06100924) | AT | (0.00, -900.00) | | GP |
| 192. | 0.02675c | (06100824) | AT | (0.00, -1150.00) | | GP | 232. | 0.02622c | (06010924) | AT | (-1149.07, -964.18) | | GP |
| 193. | 0.02675c | (06012724) | AT | (0.00, -800.00) | | GP | 233. | 0.02621 | (06110424) | AT | (-900.00, 0.00) | | GP |
| 194. | 0.02675b | (06122924) | AT | (78.14, -443.16) | | GP | 234. | 0.02620c | (06122824) | AT | (-450.00, 0.00) | | GP |
| 195. | 0.02673c | (06112124) | AT | (164.97, -935.57) | | GP | 235. | 0.02620 | (06120324) | AT | (1034.16, 867.76) | | GP |
| 196. | 0.02672c | (06122824) | AT | (-787.85, 138.92) | | GP | 236. | 0.02620 | (06092324) | AT | (842.65, 707.07) | | GP |
| 197. | 0.02670c | (06112124) | AT | (-130.24, -738.61) | | GP | 237. | 0.02619c | (06012724) | AT | (0.00, -900.00) | | GP |
| 198. | 0.02669c | (06112124) | AT | (-138.92, -787.85) | | GP | 238. | 0.02618c | (06112124) | AT | (-156.28, -886.33) | | GP |
| 199. | 0.02668c | (06100824) | AT | (0.00, -750.00) | | GP | 239. | 0.02618c | (06112124) | AT | (-112.87, -640.13) | | GP |
| 200. | 0.02666 | (06111224) | AT | (-1263.97, -1060.60) | | GP | 240. | 0.02616c | (06012924) | AT | (0.00, -900.00) | | GP |
| 241. | 0.02615c | (06100924) | AT | (0.00, -700.00) | | GP | 281. | 0.02575c | (06010324) | AT | (0.00, 900.00) | | GP |
| 242. | 0.02615b | (06122924) | AT | (0.00, -1550.00) | | GP | 282. | 0.02575 | (06121624) | AT | (-689.44, -578.51) | | GP |
| 243. | 0.02611c | (06122824) | AT | (-590.88, 104.19) | | GP | 283. | 0.02573c | (06122124) | AT | (0.00, -1350.00) | | GP |
| 244. | 0.02610c | (06112124) | AT | (173.65, -984.81) | | GP | 284. | 0.02573c | (06111424) | AT | (0.00, -750.00) | | GP |
| 245. | 0.02609 | (06110424) | AT | (-800.00, 0.00) | | GP | 285. | 0.02572c | (06111424) | AT | (0.00, -950.00) | | GP |
| 246. | 0.02609 | (06121624) | AT | (-651.14, -546.37) | | GP | 286. | 0.02571c | (06012924) | AT | (0.00, -950.00) | | GP |
| 247. | 0.02607 | (06110424) | AT | (-950.00, 0.00) | | GP | 287. | 0.02569 | (06013024) | AT | (-835.62, 995.86) | | GP |
| 248. | 0.02606c | (06122824) | AT | (-886.33, 156.28) | | GP | 288. | 0.02568c | (06010624) | AT | (0.00, -800.00) | | GP |
| 249. | 0.02604c | (06010924) | AT | (-692.82, -400.00) | | GP | 289. | 0.02567 | (06081324) | AT | (-739.21, 880.95) | | GP |
| 250. | 0.02603 | (06121624) | AT | (-497.93, -417.81) | | GP | 290. | 0.02567c | (06010624) | AT | (0.00, -750.00) | | GP |
| 251. | 0.02603c | (06111424) | AT | (0.00, -850.00) | | GP | 291. | 0.02565c | (06100924) | AT | (0.00, -1000.00) | | GP |
| 252. | 0.02601 | (06111224) | AT | (-1302.28, -1092.74) | | GP | 292. | 0.02565c | (06010324) | AT | (0.00, 750.00) | | GP |
| 253. | 0.02600 | (06081324) | AT | (-674.93, 804.35) | | GP | 293. | 0.02564 | (06121624) | AT | (-459.63, -385.67) | | GP |
| 254. | 0.02600c | (06010924) | AT | (-736.12, -425.00) | | GP | 294. | 0.02564c | (06110124) | AT | (-850.00, 0.00) | | GP |
| 255. | 0.02600 | (06102424) | AT | (0.00, -1150.00) | | GP | 295. | 0.02559c | (06112124) | AT | (-104.19, -590.88) | | GP |
| 256. | 0.02598 | (06102424) | AT | (0.00, -600.00) | | GP | 296. | 0.02559 | (06120324) | AT | (1072.46, 899.90) | | GP |
| 257. | 0.02598c | (06100924) | AT | (0.00, -950.00) | | GP | 297. | 0.02557c | (06122824) | AT | (-935.57, 164.97) | | GP |
| 258. | 0.02597 | (06081324) | AT | (-707.07, 842.65) | | GP | 298. | 0.02555c | (06010924) | AT | (-822.72, -475.00) | | GP |
| 259. | 0.02595c | (06111424) | AT | (0.00, -800.00) | | GP | 299. | 0.02555c | (06010324) | AT | (0.00, 950.00) | | GP |
| 260. | 0.02595c | (06111424) | AT | (0.00, -900.00) | | GP | 300. | 0.02555c | (06110124) | AT | (-700.00, 0.00) | | GP |
| 261. | 0.02593 | (06092324) | AT | (651.14, 546.37) | | GP | 301. | 0.02554b | (06122924) | AT | (217.06, -1231.01) | | GP |
| 262. | 0.02589 | (06013024) | AT | (-449.95, 536.23) | | GP | 302. | 0.02551c | (06112124) | AT | (0.00, -1500.00) | | GP |

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|------|-------------------|---------|------|----------|------------|------|---------------------|---------|
| 263. | 0.02588c | (06010924) | AT (| -649.52, -375.00) | GP | 303. | 0.02551c | (06010924) | AT (| -606.22, -350.00) | GP |
| 264. | 0.02587 | (06081324) | AT (| -642.79, 766.04) | GP | 304. | 0.02550c | (06010924) | AT (| -1187.37, -996.32) | GP |
| 265. | 0.02587c | (06010324) | AT (| 0.00, 850.00) | GP | 305. | 0.02549c | (06010624) | AT (| 0.00, -850.00) | GP |
| 266. | 0.02587c | (06122824) | AT (| -1450.00, 0.00) | GP | 306. | 0.02549b | (06122924) | AT (| 0.00, -1600.00) | GP |
| 267. | 0.02587c | (06100924) | AT (| 0.00, -650.00) | GP | 307. | 0.02549 | (06110424) | AT (| -1050.00, 0.00) | GP |
| 268. | 0.02585 | (06092324) | AT (| 880.95, 739.21) | GP | 308. | 0.02547c | (06100924) | AT (| 0.00, -600.00) | GP |
| 269. | 0.02584c | (06010324) | AT (| 0.00, 800.00) | GP | 309. | 0.02547 | (06102424) | AT (| 0.00, -1200.00) | GP |
| 270. | 0.02582c | (06010924) | AT (| -779.42, -450.00) | GP | 310. | 0.02546 | (06081324) | AT (| -610.65, 727.74) | GP |
| 271. | 0.02582 | (06110424) | AT (| -1000.00, 0.00) | GP | 311. | 0.02545 | (06092324) | AT (| 919.25, 771.35) | GP |
| 272. | 0.02581c | (06100824) | AT (| 0.00, -700.00) | GP | 312. | 0.02544c | (06112124) | AT (| 182.33, -1034.05) | GP |
| 273. | 0.02581 | (06120324) | AT (| 459.63, 385.67) | GP | 313. | 0.02544c | (06010624) | AT (| 0.00, -700.00) | GP |
| 274. | 0.02579 | (06110424) | AT (| -750.00, 0.00) | GP | 314. | 0.02539c | (06110124) | AT (| -900.00, 0.00) | GP |
| 275. | 0.02579c | (06012724) | AT (| 0.00, -950.00) | GP | 315. | 0.02538c | (06111424) | AT (| 0.00, -1000.00) | GP |
| 276. | 0.02578c | (06110124) | AT (| -800.00, 0.00) | GP | 316. | 0.02537 | (06111224) | AT (| -1340.58, -1124.88) | GP |
| 277. | 0.02577c | (06100824) | AT (| 0.00, -1250.00) | GP | 317. | 0.02536 | (06110424) | AT (| -700.00, 0.00) | GP |
| 278. | 0.02576c | (06012924) | AT (| 0.00, -550.00) | GP | 318. | 0.02536 | (06121624) | AT (| -727.74, -610.65) | GP |
| 279. | 0.02576c | (06112124) | AT (| -164.97, -935.57) | GP | 319. | 0.02534c | (06012724) | AT (| 0.00, -1000.00) | GP |
| 280. | 0.02575c | (06110124) | AT (| -750.00, 0.00) | GP | 320. | 0.02534c | (06010324) | AT (| 0.00, 700.00) | GP |
| 321. | 0.02532c | (06122824) | AT (| -541.64, 95.51) | GP | 361. | 0.02483c | (06120124) | AT (| -651.14, -546.37) | GP |
| 322. | 0.02530 | (06092324) | AT (| 612.84, 514.23) | GP | 362. | 0.02483 | (06102424) | AT (| 0.00, -550.00) | GP |
| 323. | 0.02528 | (06081324) | AT (| -771.35, 919.25) | GP | 363. | 0.02482c | (06112124) | AT (| 78.14, -443.16) | GP |
| 324. | 0.02528c | (06100924) | AT (| 0.00, -1050.00) | GP | 364. | 0.02481c | (06120124) | AT (| -612.84, -514.23) | GP |
| 325. | 0.02528c | (06111424) | AT (| 0.00, -700.00) | GP | 365. | 0.02480c | (06010924) | AT (| -1225.67, -1028.46) | GP |
| 326. | 0.02528c | (06112124) | AT (| -173.65, -984.81) | GP | 366. | 0.02479 | (06081324) | AT (| -578.51, 689.44) | GP |
| 327. | 0.02527c | (06010324) | AT (| 0.00, 1000.00) | GP | 367. | 0.02479b | (06122924) | AT (| 225.74, -1280.25) | GP |
| 328. | 0.02523c | (06100824) | AT (| 0.00, -1300.00) | GP | 368. | 0.02479c | (06112124) | AT (| 0.00, -1550.00) | GP |
| 329. | 0.02523c | (06012724) | AT (| 0.00, -450.00) | GP | 369. | 0.02477 | (06111224) | AT (| -1378.88, -1157.02) | GP |
| 330. | 0.02520c | (06012924) | AT (| 0.00, -1000.00) | GP | 370. | 0.02477b | (06122924) | AT (| 0.00, -400.00) | GP |
| 331. | 0.02516c | (06010924) | AT (| -866.03, -500.00) | GP | 371. | 0.02475c | (06112124) | AT (| -182.33, -1034.05) | GP |
| 332. | 0.02516c | (06110124) | AT (| -650.00, 0.00) | GP | 372. | 0.02475c | (06112124) | AT (| 191.01, -1083.29) | GP |
| 333. | 0.02516c | (06122824) | AT (| -1500.00, 0.00) | GP | 373. | 0.02475c | (06100924) | AT (| 0.00, -550.00) | GP |
| 334. | 0.02515c | (06010624) | AT (| 0.00, -900.00) | GP | 374. | 0.02475 | (06110424) | AT (| -650.00, 0.00) | GP |
| 335. | 0.02515 | (06121624) | AT (| -421.32, -353.53) | GP | 375. | 0.02471 | (06013024) | AT (| -417.81, 497.93) | GP |
| 336. | 0.02512 | (06013024) | AT (| -867.76, 1034.16) | GP | 376. | 0.02471c | (06112924) | AT (| 0.00, -650.00) | GP |
| 337. | 0.02509 | (06110424) | AT (| -1100.00, 0.00) | GP | 377. | 0.02471c | (06112124) | AT (| -95.51, -541.64) | GP |
| 338. | 0.02508c | (06112924) | AT (| 0.00, -750.00) | GP | 378. | 0.02470c | (06010624) | AT (| 0.00, -950.00) | GP |
| 339. | 0.02506c | (06033024) | AT (| 0.00, -450.00) | GP | 379. | 0.02470c | (06120124) | AT (| -689.44, -578.51) | GP |

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE |
|------|----------|------------|------|-------------------|---------|------|----------|------------|------|-------------------|---------|
| 340. | 0.02505c | (06110124) | AT (| -950.00, 0.00) | GP | 380. | 0.02469c | (06112924) | AT (| 0.00, -900.00) | GP |
| 341. | 0.02505c | (06112924) | AT (| 0.00, -800.00) | GP | 381. | 0.02468c | (06100824) | AT (| 0.00, -1350.00) | GP |
| 342. | 0.02502c | (06122824) | AT (| -984.81, 173.65) | GP | 382. | 0.02467c | (06010924) | AT (| -909.33, -525.00) | GP |
| 343. | 0.02502c | (06122124) | AT (| 0.00, -1400.00) | GP | 383. | 0.02467c | (06110124) | AT (| -1000.00, 0.00) | GP |
| 344. | 0.02501c | (06010924) | AT (| -562.92, -325.00) | GP | 384. | 0.02465c | (06012924) | AT (| 0.00, -1050.00) | GP |
| 345. | 0.02500 | (06092324) | AT (| 957.56, 803.48) | GP | 385. | 0.02464 | (06110424) | AT (| -1150.00, 0.00) | GP |
| 346. | 0.02498c | (06112924) | AT (| 0.00, -700.00) | GP | 386. | 0.02461c | (06033024) | AT (| 0.00, -550.00) | GP |
| 347. | 0.02498 | (06120324) | AT (| 1110.76, 932.04) | GP | 387. | 0.02459c | (06120124) | AT (| -574.53, -482.09) | GP |
| 348. | 0.02497c | (06033024) | AT (| 0.00, -500.00) | GP | 388. | 0.02458 | (06092524) | AT (| 0.00, -950.00) | GP |
| 349. | 0.02496c | (06010324) | AT (| 0.00, 650.00) | GP | 389. | 0.02458c | (06111424) | AT (| 0.00, -650.00) | GP |
| 350. | 0.02495c | (06111424) | AT (| 0.00, -1050.00) | GP | 390. | 0.02457 | (06092524) | AT (| 0.00, -900.00) | GP |
| 351. | 0.02495c | (06010624) | AT (| 0.00, -650.00) | GP | 391. | 0.02455c | (06012924) | AT (| 0.00, -500.00) | GP |
| 352. | 0.02492 | (06102424) | AT (| 0.00, -1250.00) | GP | 392. | 0.02455c | (06033024) | AT (| 0.00, -400.00) | GP |
| 353. | 0.02492c | (06010324) | AT (| 0.00, 1050.00) | GP | 393. | 0.02454 | (06013024) | AT (| -899.90, 1072.46) | GP |
| 354. | 0.02492c | (06112924) | AT (| 0.00, -850.00) | GP | 394. | 0.02453c | (06010324) | AT (| 0.00, 1100.00) | GP |
| 355. | 0.02491 | (06121624) | AT (| -766.04, -642.79) | GP | 395. | 0.02453c | (06010924) | AT (| -344.72, -289.25) | GP |
| 356. | 0.02490c | (06100824) | AT (| 0.00, -650.00) | GP | 396. | 0.02452 | (06092324) | AT (| 995.86, 835.62) | GP |
| 357. | 0.02488c | (06012724) | AT (| 0.00, -1050.00) | GP | 397. | 0.02448 | (06092524) | AT (| 0.00, -1000.00) | GP |
| 358. | 0.02487c | (06100924) | AT (| 0.00, -1100.00) | GP | 398. | 0.02447c | (06111424) | AT (| 0.00, -1100.00) | GP |
| 359. | 0.02486b | (06122924) | AT (| 0.00, -1650.00) | GP | 399. | 0.02447c | (06122824) | AT (| -1550.00, 0.00) | GP |
| 360. | 0.02484 | (06081324) | AT (| -803.48, 957.56) | GP | 400. | 0.02446c | (06110124) | AT (| -600.00, 0.00) | GP |
| 401. | 0.02444c | (06120124) | AT (| -727.74, -610.65) | GP | 441. | 0.02408c | (06122824) | AT (| -492.40, 86.82) | GP |
| 402. | 0.02444c | (06122824) | AT (| -1034.05, 182.33) | GP | 442. | 0.02408c | (06011824) | AT (| -850.00, 0.00) | GP |
| 403. | 0.02443c | (06100924) | AT (| 0.00, -1150.00) | GP | 443. | 0.02407c | (06120624) | AT (| -700.00, 0.00) | GP |
| 404. | 0.02443 | (06092324) | AT (| 574.53, 482.09) | GP | 444. | 0.02407b | (06122924) | AT (| 69.46, -393.92) | GP |
| 405. | 0.02442 | (06121624) | AT (| -804.35, -674.93) | GP | 445. | 0.02406c | (06012924) | AT (| 0.00, -1100.00) | GP |
| 406. | 0.02442 | (06092524) | AT (| 0.00, -850.00) | GP | 446. | 0.02406c | (06112924) | AT (| 0.00, -1000.00) | GP |
| 407. | 0.02440c | (06012724) | AT (| 0.00, -1100.00) | GP | 447. | 0.02406c | (06011824) | AT (| -700.00, 0.00) | GP |
| 408. | 0.02439c | (06112924) | AT (| 0.00, -950.00) | GP | 448. | 0.02405b | (06122924) | AT (| 234.43, -1329.49) | GP |
| 409. | 0.02439c | (06010324) | AT (| 0.00, 600.00) | GP | 449. | 0.02405 | (06092524) | AT (| 0.00, -1100.00) | GP |
| 410. | 0.02438 | (06121624) | AT (| -383.02, -321.39) | GP | 450. | 0.02405c | (06033024) | AT (| 0.00, -650.00) | GP |
| 411. | 0.02437 | (06102424) | AT (| 0.00, -1300.00) | GP | 451. | 0.02404c | (06012724) | AT (| 112.87, -640.13) | GP |
| 412. | 0.02437 | (06120324) | AT (| 1149.07, 964.18) | GP | 452. | 0.02404c | (06112124) | AT (| 199.70, -1132.53) | GP |
| 413. | 0.02435c | (06033024) | AT (| 0.00, -600.00) | GP | 453. | 0.02402 | (06092324) | AT (| 1034.16, 867.76) | GP |
| 414. | 0.02435 | (06081324) | AT (| -835.62, 995.86) | GP | 454. | 0.02397c | (06100924) | AT (| 0.00, -1200.00) | GP |
| 415. | 0.02433c | (06010924) | AT (| -519.62, -300.00) | GP | 455. | 0.02396 | (06013024) | AT (| -932.04, 1110.76) | GP |
| 416. | 0.02433c | (06112924) | AT (| 0.00, -600.00) | GP | 456. | 0.02395c | (06111424) | AT (| 0.00, -1150.00) | GP |

*** AERMOD - VERSION 12060 *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán 09/14/12
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF SO2 IN MILIGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|----------|------------|----|-------------|-----------|----|------|----------|------------|------------|-------------|-----------|----------|----|------|
| 417. | 0.02431c | (06122124) | AT | (0.00, | -1450.00) | GP | 457. | 0.02391 | (06081324) | AT | (-546.37, | 651.14) | GP | | |
| 418. | 0.02430 | (06092524) | AT | (0.00, | -1050.00) | GP | 458. | 0.02391 | (06121624) | AT | (-842.65, | -707.07) | GP | | |
| 419. | 0.02425b | (06122924) | AT | (0.00, | -1700.00) | GP | 459. | 0.02390c | (06012724) | AT | (0.00, | -1150.00) | GP | | |
| 420. | 0.02424c | (06120624) | AT | (-800.00, | 0.00) | GP | 460. | 0.02387c | (06120624) | AT | (-900.00, | 0.00) | GP | | |
| 421. | 0.02424c | (06120624) | AT | (-750.00, | 0.00) | GP | 461. | 0.02387c | (06112924) | AT | (0.00, | -550.00) | GP | | |
| 422. | 0.02422c | (06110124) | AT | (-1050.00, | 0.00) | GP | 462. | 0.02385c | (06111924) | AT | (-421.32, | -353.53) | GP | | |
| 423. | 0.02422c | (06011824) | AT | (-800.00, | 0.00) | GP | 463. | 0.02384c | (06111924) | AT | (-383.02, | -321.39) | GP | | |
| 424. | 0.02421c | (06012724) | AT | (104.19, | -590.88) | GP | 464. | 0.02384 | (06120324) | AT | (421.32, | 353.53) | GP | | |
| 425. | 0.02421c | (06011824) | AT | (-750.00, | 0.00) | GP | 465. | 0.02383c | (06011824) | AT | (-900.00, | 0.00) | GP | | |
| 426. | 0.02419c | (06112124) | AT | (-191.01, | -1083.29) | GP | 466. | 0.02383c | (06111924) | AT | (-459.63, | -385.67) | GP | | |
| 427. | 0.02418 | (06111224) | AT | (-1417.18, | -1189.16) | GP | 467. | 0.02383 | (06081324) | AT | (-867.76, | 1034.16) | GP | | |
| 428. | 0.02418c | (06010624) | AT | (0.00, | -600.00) | GP | 468. | 0.02382 | (06102424) | AT | (0.00, | -1350.00) | GP | | |
| 429. | 0.02417c | (06010624) | AT | (0.00, | -1000.00) | GP | 469. | 0.02381c | (06122824) | AT | (-1083.29, | 191.01) | GP | | |
| 430. | 0.02416 | (06110424) | AT | (-1200.00, | 0.00) | GP | 470. | 0.02379 | (06110424) | AT | (-600.00, | 0.00) | GP | | |
| 431. | 0.02413c | (06010924) | AT | (-952.63, | -550.00) | GP | 471. | 0.02379c | (06122824) | AT | (-1600.00, | 0.00) | GP | | |
| 432. | 0.02412c | (06120124) | AT | (-536.23, | -449.95) | GP | 472. | 0.02377c | (06012724) | AT | (121.55, | -689.37) | GP | | |
| 433. | 0.02412c | (06120624) | AT | (-850.00, | 0.00) | GP | 473. | 0.02377 | (06120324) | AT | (1187.37, | 996.32) | GP | | |
| 434. | 0.02412c | (06012724) | AT | (95.51, | -541.64) | GP | 474. | 0.02377 | (06092524) | AT | (0.00, | -1150.00) | GP | | |
| 435. | 0.02412c | (06010924) | AT | (-1263.97, | -1060.60) | GP | 475. | 0.02376c | (06111924) | AT | (-344.72, | -289.25) | GP | | |
| 436. | 0.02411c | (06100824) | AT | (0.00, | -1400.00) | GP | 476. | 0.02375c | (06012724) | AT | (86.82, | -492.40) | GP | | |
| 437. | 0.02410 | (06092524) | AT | (0.00, | -800.00) | GP | 477. | 0.02375c | (06120624) | AT | (-650.00, | 0.00) | GP | | |
| 438. | 0.02410c | (06120124) | AT | (-766.04, | -642.79) | GP | 478. | 0.02374c | (06011824) | AT | (-650.00, | 0.00) | GP | | |
| 439. | 0.02409c | (06010324) | AT | (0.00, | 1150.00) | GP | 479. | 0.02374c | (06122124) | AT | (-138.92, | -787.85) | GP | | |
| 440. | 0.02409c | (06112124) | AT | (0.00, | -1600.00) | GP | 480. | 0.02372c | (06110124) | AT | (-1100.00, | 0.00) | GP | | |
| 481. | 0.02372c | (06100824) | AT | (0.00, | -600.00) | GP | 491. | 0.02365 | (06092524) | AT | (0.00, | -750.00) | GP | | |
| 482. | 0.02371c | (06122124) | AT | (-130.24, | -738.61) | GP | 492. | 0.02364c | (06111424) | AT | (0.00, | -600.00) | GP | | |
| 483. | 0.02371c | (06110924) | AT | (500.00, | 0.00) | GP | 493. | 0.02363c | (06122124) | AT | (0.00, | -1500.00) | GP | | |
| 484. | 0.02370c | (06112924) | AT | (0.00, | -1050.00) | GP | 494. | 0.02362c | (06100924) | AT | (0.00, | -500.00) | GP | | |
| 485. | 0.02370c | (06033024) | AT | (0.00, | -700.00) | GP | 495. | 0.02362c | (06122124) | AT | (-147.60, | -837.09) | GP | | |
| 486. | 0.02369c | (06111924) | AT | (-497.93, | -417.81) | GP | 496. | 0.02362 | (06111224) | AT | (-1455.48, | -1221.30) | GP | | |
| 487. | 0.02369c | (06120124) | AT | (-804.35, | -674.93) | GP | 497. | 0.02362c | (06110924) | AT | (600.00, | 0.00) | GP | | |
| 488. | 0.02367b | (06122924) | AT | (0.00, | -1750.00) | GP | 498. | 0.02362c | (06010324) | AT | (0.00, | 1200.00) | GP | | |
| 489. | 0.02366c | (06110924) | AT | (550.00, | 0.00) | GP | 499. | 0.02359c | (06112124) | AT | (-199.70, | -1132.53) | GP | | |
| 490. | 0.02365 | (06110424) | AT | (-1250.00, | 0.00) | GP | 500. | 0.02359c | (06010624) | AT | (0.00, | -1050.00) | GP | | |

Tabla 37. Máximos valores de concentración media (mg/m³) (período de tiempo: 1 año) de SO₂ en aire a nivel del suelo. Combustible: combustible líquido. Año: 2004.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               ***                               ***      21:16:52
***                               ***                               ***      PAGE 74

**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF SO2      IN MILIGRAMS/M**3      **

GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)      OF TYPE      NETWORK GRID-ID
-----
ALL      1ST HIGHEST VALUE IS      0.00311 AT ( -649.52, -375.00, 0.00, 0.00, 0.00)      GP      POL1
ALL      2ND HIGHEST VALUE IS      0.00310 AT ( -606.22, -350.00, 0.00, 0.00, 0.00)      GP      POL1
ALL      3RD HIGHEST VALUE IS      0.00310 AT ( -692.82, -400.00, 0.00, 0.00, 0.00)      GP      POL1
ALL      4TH HIGHEST VALUE IS      0.00308 AT ( -562.92, -325.00, 0.00, 0.00, 0.00)      GP      POL1
ALL      5TH HIGHEST VALUE IS      0.00308 AT ( -736.12, -425.00, 0.00, 0.00, 0.00)      GP      POL1
ALL      6TH HIGHEST VALUE IS      0.00307 AT ( -574.53, -482.09, 0.00, 0.00, 0.00)      GP      POL1
ALL      7TH HIGHEST VALUE IS      0.00307 AT ( -612.84, -514.23, 0.00, 0.00, 0.00)      GP      POL1
ALL      8TH HIGHEST VALUE IS      0.00307 AT ( -536.23, -449.95, 0.00, 0.00, 0.00)      GP      POL1
ALL      9TH HIGHEST VALUE IS      0.00305 AT ( -651.14, -546.37, 0.00, 0.00, 0.00)      GP      POL1
ALL      10TH HIGHEST VALUE IS      0.00304 AT ( -779.42, -450.00, 0.00, 0.00, 0.00)      GP      POL1
    
```

Tabla 38. Máximos valores de concentración media (mg/m³) (período de tiempo: 1 año) de SO₂ en aire a nivel del suelo. Combustible: combustible líquido. Año: 2005.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               *** -----                               ***      21:14:13
***                               ***                               ***      PAGE 74

**MODELOPTs:  NonDEFAULT CONC      FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF SO2      IN MILIGRAMS/M**3      **

GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE      NETWORK GRID-ID
-----
ALL      1ST HIGHEST VALUE IS      0.00359 AT ( -850.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      2ND HIGHEST VALUE IS      0.00359 AT ( -900.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      3RD HIGHEST VALUE IS      0.00357 AT ( -800.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      4TH HIGHEST VALUE IS      0.00357 AT ( -950.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      5TH HIGHEST VALUE IS      0.00354 AT ( -1000.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      6TH HIGHEST VALUE IS      0.00353 AT ( -750.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      7TH HIGHEST VALUE IS      0.00350 AT ( -1050.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      8TH HIGHEST VALUE IS      0.00347 AT ( -700.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      9TH HIGHEST VALUE IS      0.00345 AT ( -1100.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      10TH HIGHEST VALUE IS      0.00340 AT ( -1150.00,      0.00,      0.00,      0.00,      0.00) GP POL1
    
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Tabla 39. Máximos valores de concentración media (mg/m³) (período de tiempo: 1 año) de SO₂ en aire a nivel del suelo. Combustible: combustible líquido. Año: 2006.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
***                               *** -----                               ***      21:09:17
***                               ***                               ***      PAGE 74

**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF SO2      IN MILIGRAMS/M**3      **

GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE      NETWORK GRID-ID
-----
ALL      1ST HIGHEST VALUE IS      0.00343 AT (      0.00,      -750.00,      0.00,      0.00,      0.00) GP POL1
      2ND HIGHEST VALUE IS      0.00343 AT (      0.00,      -800.00,      0.00,      0.00,      0.00) GP POL1
      3RD HIGHEST VALUE IS      0.00342 AT (      0.00,      -700.00,      0.00,      0.00,      0.00) GP POL1
      4TH HIGHEST VALUE IS      0.00341 AT (      0.00,      -850.00,      0.00,      0.00,      0.00) GP POL1
      5TH HIGHEST VALUE IS      0.00339 AT (      0.00,      -650.00,      0.00,      0.00,      0.00) GP POL1
      6TH HIGHEST VALUE IS      0.00339 AT (      -850.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      7TH HIGHEST VALUE IS      0.00338 AT (      0.00,      -900.00,      0.00,      0.00,      0.00) GP POL1
      8TH HIGHEST VALUE IS      0.00338 AT (      -900.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      9TH HIGHEST VALUE IS      0.00338 AT (      -800.00,      0.00,      0.00,      0.00,      0.00) GP POL1
      10TH HIGHEST VALUE IS      0.00336 AT (      -950.00,      0.00,      0.00,      0.00,      0.00) GP POL1
    
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Tabla 40. Máximos 500 valores de concentración media ($\mu\text{g}/\text{m}^3$) (período de tiempo: 24 horas) de material particulado en suspensión MP 10 en aire a nivel del suelo. Combustible: combustible líquido. Año: 2004.

| *** ----- ** | | | | | | | | | | | | | |
|--|----------|------------|----|-------------------|----------|------|------|------------|------------|-------------------|------------|-----------|----|
| ***MODELOPTs: NonDEFAULT CONC | | | | | | | | | | 22:49:10 | | | |
| FLAT | | | | | | | | | | PAGE 40 | | | |
| *** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL *** | | | | | | | | | | | | | |
| INCLUDING SOURCE(S): CH01 , CH02 , | | | | | | | | | | | | | |
| ** CONC OF PM-10 IN MICROGRAMS/M**3 ** | | | | | | | | | | | | | |
| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR, YR) | OF TYPE | | |
| 1. | 2.83725c | (04122824) | AT | (727.74, | 610.65) | GP | 41. | 2.46976 | (04021724) | AT | (1100.00, | 0.00) | GP |
| 2. | 2.83500c | (04122824) | AT | (766.04, | 642.79) | GP | 42. | 2.46365c | (04122324) | AT | (-104.19, | -590.88) | GP |
| 3. | 2.81875c | (04122824) | AT | (689.44, | 578.51) | GP | 43. | 2.46337c | (04122324) | AT | (-112.87, | -640.13) | GP |
| 4. | 2.81707c | (04122824) | AT | (804.35, | 674.93) | GP | 44. | 2.44383c | (04122324) | AT | (-121.55, | -689.37) | GP |
| 5. | 2.78755c | (04122824) | AT | (842.65, | 707.07) | GP | 45. | 2.43877c | (04122324) | AT | (-95.51, | -541.64) | GP |
| 6. | 2.77906c | (04122824) | AT | (651.14, | 546.37) | GP | 46. | 2.43693 | (04021724) | AT | (1150.00, | 0.00) | GP |
| 7. | 2.74890c | (04122824) | AT | (880.95, | 739.21) | GP | 47. | 2.42956 | (04123024) | AT | (0.00, | -1050.00) | GP |
| 8. | 2.71790c | (04122824) | AT | (612.84, | 514.23) | GP | 48. | 2.42469c | (04122624) | AT | (-919.25, | -771.35) | GP |
| 9. | 2.70260c | (04122824) | AT | (919.25, | 771.35) | GP | 49. | 2.42409 | (04021724) | AT | (800.00, | 0.00) | GP |
| 10. | 2.65068c | (04122824) | AT | (957.56, | 803.48) | GP | 50. | 2.41617c | (04122824) | AT | (1110.76, | 932.04) | GP |
| 11. | 2.63302c | (04122824) | AT | (574.53, | 482.09) | GP | 51. | 2.41074c | (04122324) | AT | (-130.24, | -738.61) | GP |
| 12. | 2.61488 | (04123024) | AT | (0.00, | -750.00) | GP | 52. | 2.40610c | (04011424) | AT | (657.78, | -239.41) | GP |
| 13. | 2.60876 | (04123024) | AT | (0.00, | -800.00) | GP | 53. | 2.40544c | (04122624) | AT | (-497.93, | -417.81) | GP |
| 14. | 2.60733c | (04122624) | AT | (-689.44, | -578.51) | GP | 54. | 2.40538c | (04011424) | AT | (704.77, | -256.52) | GP |
| 15. | 2.60586 | (04123024) | AT | (0.00, | -700.00) | GP | 55. | 2.39811 | (04021724) | AT | (1200.00, | 0.00) | GP |
| 16. | 2.60191c | (04122624) | AT | (-651.14, | -546.37) | GP | 56. | 2.39514c | (04122324) | AT | (-86.82, | -492.40) | GP |
| 17. | 2.59754c | (04122624) | AT | (-727.74, | -610.65) | GP | 57. | 2.38996c | (04011424) | AT | (751.75, | -273.62) | GP |
| 18. | 2.59497c | (04122824) | AT | (995.86, | 835.62) | GP | 58. | 2.38295c | (04011424) | AT | (610.80, | -222.31) | GP |
| 19. | 2.59133 | (04123024) | AT | (0.00, | -850.00) | GP | 59. | 2.37654 | (04123024) | AT | (0.00, | -1100.00) | GP |
| 20. | 2.58318 | (04123024) | AT | (0.00, | -650.00) | GP | 60. | 2.37572c | (04122624) | AT | (-957.56, | -803.48) | GP |
| 21. | 2.57887c | (04122624) | AT | (-612.84, | -514.23) | GP | 61. | 2.37145 | (04123024) | AT | (0.00, | -500.00) | GP |
| 22. | 2.57709c | (04122624) | AT | (-766.04, | -642.79) | GP | 62. | 2.36719c | (04011424) | AT | (798.74, | -290.72) | GP |
| 23. | 2.56168 | (04123024) | AT | (0.00, | -900.00) | GP | 63. | 2.36660c | (04122324) | AT | (-138.92, | -787.85) | GP |
| 24. | 2.54819c | (04122624) | AT | (-804.35, | -674.93) | GP | 64. | 2.36355c | (04122824) | AT | (497.93, | 417.81) | GP |
| 25. | 2.54721 | (04123024) | AT | (0.00, | -600.00) | GP | 65. | 2.35550c | (04122824) | AT | (1149.07, | 964.18) | GP |
| 26. | 2.54024c | (04122624) | AT | (-574.53, | -482.09) | GP | 66. | 2.35485 | (04021724) | AT | (1250.00, | 0.00) | GP |
| 27. | 2.53669c | (04122824) | AT | (1034.16, | 867.76) | GP | 67. | 2.35396 | (04021724) | AT | (750.00, | 0.00) | GP |
| 28. | 2.52325 | (04123024) | AT | (0.00, | -950.00) | GP | 68. | 2.33938c | (04122324) | AT | (-78.14, | -443.16) | GP |
| 29. | 2.51877c | (04122824) | AT | (536.23, | 449.95) | GP | 69. | 2.33392c | (04011424) | AT | (845.72, | -307.82) | GP |
| 30. | 2.51329 | (04021724) | AT | (950.00, | 0.00) | GP | 70. | 2.33308c | (04110724) | AT | (-383.02, | -321.39) | GP |
| 31. | 2.51258c | (04122624) | AT | (-842.65, | -707.07) | GP | 71. | 2.32938c | (04011424) | AT | (563.82, | -205.21) | GP |
| 32. | 2.50977 | (04021724) | AT | (1000.00, | 0.00) | GP | 72. | 2.32553c | (04110724) | AT | (-344.72, | -289.25) | GP |

*** ----- *** 22:49:10
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF | TYPE |
|------|----------|------------|------|------------------|-----------|------|------|----------|------------|------|------------------|-----------|------|
| 33. | 2.50151 | (04021724) | AT (| 900.00, | 0.00) | GP | 73. | 2.32491c | (04122624) | AT (| -995.86, | -835.62) | GP |
| 34. | 2.49449 | (04021724) | AT (| 1050.00, | 0.00) | GP | 74. | 2.32091 | (04123024) | AT (| 0.00, | -1150.00) | GP |
| 35. | 2.48457c | (04122624) | AT (| -536.23, | -449.95) | GP | 75. | 2.31414c | (04122324) | AT (| -147.60, | -837.09) | GP |
| 36. | 2.48374 | (04123024) | AT (| 0.00, | -550.00) | GP | 76. | 2.30906c | (04110724) | AT (| -421.32, | -353.53) | GP |
| 37. | 2.47910 | (04123024) | AT (| 0.00, | -1000.00) | GP | 77. | 2.30774 | (04021724) | AT (| 1300.00, | 0.00) | GP |
| 38. | 2.47682c | (04122824) | AT (| 1072.46, | 899.90) | GP | 78. | 2.29539c | (04122824) | AT (| 1187.37, | 996.32) | GP |
| 39. | 2.47194 | (04021724) | AT (| 850.00, | 0.00) | GP | 79. | 2.29250c | (04011424) | AT (| 892.71, | -324.92) | GP |
| 40. | 2.47094c | (04122624) | AT (| -880.95, | -739.21) | GP | 80. | 2.29239c | (04122624) | AT (| -459.63, | -385.67) | GP |
| 81. | 2.28299 | (04110524) | AT (| 376.22, | 1033.66) | GP | 121. | 2.22058c | (04122624) | AT (| -1072.46, | -899.90) | GP |
| 82. | 2.28199 | (04110524) | AT (| 393.32, | 1080.65) | GP | 122. | 2.21934c | (04122324) | AT (| 0.00, | -650.00) | GP |
| 83. | 2.27724c | (04110724) | AT (| -459.63, | -385.67) | GP | 123. | 2.21528c | (04122324) | AT (| 0.00, | -550.00) | GP |
| 84. | 2.27486 | (04111124) | AT (| 0.00, | 1250.00) | GP | 124. | 2.21427c | (04122324) | AT (| -239.41, | -657.78) | GP |
| 85. | 2.27300c | (04122624) | AT (| -1034.16, | -867.76) | GP | 125. | 2.21307c | (04110724) | AT (| -536.23, | -449.95) | GP |
| 86. | 2.27220 | (04110524) | AT (| 410.42, | 1127.63) | GP | 126. | 2.20872c | (04120524) | AT (| 0.00, | -750.00) | GP |
| 87. | 2.27117 | (04111124) | AT (| 0.00, | 1200.00) | GP | 127. | 2.20730 | (04021724) | AT (| 1400.00, | 0.00) | GP |
| 88. | 2.26958 | (04110524) | AT (| 359.12, | 986.68) | GP | 128. | 2.20683 | (04111124) | AT (| 0.00, | 1450.00) | GP |
| 89. | 2.26956c | (04011424) | AT (| 689.37, | -121.55) | GP | 129. | 2.20566 | (04111124) | AT (| 0.00, | 1050.00) | GP |
| 90. | 2.26889 | (04111124) | AT (| 0.00, | 1300.00) | GP | 130. | 2.20557 | (04123024) | AT (| 0.00, | -1250.00) | GP |
| 91. | 2.26359 | (04123024) | AT (| 0.00, | -1200.00) | GP | 131. | 2.20131c | (04011424) | AT (| 837.09, | -147.60) | GP |
| 92. | 2.26357 | (04021724) | AT (| 700.00, | 0.00) | GP | 132. | 2.20080 | (04110524) | AT (| 461.73, | 1268.59) | GP |
| 93. | 2.26214c | (04110724) | AT (| -306.42, | -257.12) | GP | 133. | 2.20015c | (04122324) | AT (| -188.11, | -516.83) | GP |
| 94. | 2.26155c | (04120524) | AT (| 0.00, | -550.00) | GP | 134. | 2.19787c | (04122324) | AT (| 0.00, | -700.00) | GP |
| 95. | 2.26135c | (04011424) | AT (| 640.13, | -112.87) | GP | 135. | 2.19776 | (04123024) | AT (| 0.00, | -450.00) | GP |
| 96. | 2.26070c | (04120524) | AT (| 0.00, | -600.00) | GP | 136. | 2.19598c | (04011424) | AT (| 986.68, | -359.12) | GP |
| 97. | 2.25906 | (04111124) | AT (| 0.00, | 1150.00) | GP | 137. | 2.19307c | (04032424) | AT (| 0.00, | -750.00) | GP |
| 98. | 2.25840c | (04011424) | AT (| 516.83, | -188.11) | GP | 138. | 2.19242c | (04032424) | AT (| 0.00, | -700.00) | GP |
| 99. | 2.25829 | (04021724) | AT (| 1350.00, | 0.00) | GP | 139. | 2.19162c | (04122324) | AT (| -164.97, | -935.57) | GP |
| 100. | 2.25826c | (04122324) | AT (| -69.46, | -393.92) | GP | 140. | 2.18993c | (04122324) | AT (| 0.00, | -500.00) | GP |
| 101. | 2.25636c | (04011424) | AT (| 738.61, | -130.24) | GP | 141. | 2.18544c | (04122324) | AT (| -256.52, | -704.77) | GP |
| 102. | 2.25510c | (04122324) | AT (| -156.28, | -886.33) | GP | 142. | 2.18283c | (04032424) | AT (| 0.00, | -800.00) | GP |
| 103. | 2.25415 | (04110524) | AT (| 427.53, | 1174.62) | GP | 143. | 2.18071 | (04110524) | AT (| 324.92, | 892.71) | GP |
| 104. | 2.25331 | (04111124) | AT (| 0.00, | 1350.00) | GP | 144. | 2.17793 | (04111124) | AT (| 0.00, | 1500.00) | GP |
| 105. | 2.24793c | (04120524) | AT (| 0.00, | -650.00) | GP | 145. | 2.17740c | (04122824) | AT (| 1263.97, | 1060.60) | GP |
| 106. | 2.24613c | (04011424) | AT (| 939.69, | -342.02) | GP | 146. | 2.17613c | (04011424) | AT (| 541.64, | -95.51) | GP |
| 107. | 2.24463c | (04110724) | AT (| -497.93, | -417.81) | GP | 147. | 2.17560c | (04120524) | AT (| 0.00, | -800.00) | GP |
| 108. | 2.24454c | (04120524) | AT (| 0.00, | -500.00) | GP | 148. | 2.17535c | (04110724) | AT (| -574.53, | -482.09) | GP |
| 109. | 2.23904 | (04111124) | AT (| 0.00, | 1100.00) | GP | 149. | 2.17186c | (04120524) | AT (| -104.19, | -590.88) | GP |
| 110. | 2.23598c | (04122824) | AT (| 1225.67, | 1028.46) | GP | 150. | 2.17170c | (04032424) | AT (| 0.00, | -650.00) | GP |

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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***                               ***                               ***      PAGE 41
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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF | TYPE |
|------|----------|------------|----|----------|-----------|----|------|----------|------------|------------|-----------|-----------|----------|----|------|
| 111. | 2.23397 | (04110524) | AT | 342.02, | 939.69) | GP | 151. | 2.16930c | (04120524) | AT | 0.00, | -400.00) | GP | | |
| 112. | 2.23309c | (04120524) | AT | 0.00, | -700.00) | GP | 152. | 2.16858c | (04120524) | AT | -95.51, | -541.64) | GP | | |
| 113. | 2.23274 | (04111124) | AT | 0.00, | 1400.00) | GP | 153. | 2.16817c | (04122624) | AT | -1110.76, | -932.04) | GP | | |
| 114. | 2.23150c | (04011424) | AT | 787.85, | -138.92) | GP | 154. | 2.16516 | (04110524) | AT | 478.83, | 1315.57) | GP | | |
| 115. | 2.23042 | (04110524) | AT | 444.63, | 1221.60) | GP | 155. | 2.16466c | (04122324) | AT | 0.00, | -750.00) | GP | | |
| 116. | 2.23035c | (04122324) | AT | -222.31, | -610.80) | GP | 156. | 2.16306c | (04110724) | AT | -433.01, | -250.00) | GP | | |
| 117. | 2.22777c | (04122324) | AT | 0.00, | -600.00) | GP | 157. | 2.16255c | (04032424) | AT | 0.00, | -850.00) | GP | | |
| 118. | 2.22661c | (04011424) | AT | 590.88, | -104.19) | GP | 158. | 2.16190c | (04120524) | AT | -112.87, | -640.13) | GP | | |
| 119. | 2.22638c | (04122324) | AT | -205.21, | -563.82) | GP | 159. | 2.16186c | (04011424) | AT | 886.33, | -156.28) | GP | | |
| 120. | 2.2251c | (04120524) | AT | 0.00, | -450.00) | GP | 160. | 2.15838 | (04111124) | AT | 0.00, | 1000.00) | GP | | |
| 161. | 2.15710c | (04122824) | AT | 459.63, | 385.67) | GP | 201. | 2.10184c | (04111824) | AT | 651.14, | 546.37) | GP | | |
| 162. | 2.15576c | (04011424) | AT | 469.85, | -171.01) | GP | 202. | 2.09995c | (04030424) | AT | 104.19, | -590.88) | GP | | |
| 163. | 2.15548 | (04021724) | AT | 1450.00, | 0.00) | GP | 203. | 2.09886 | (04111124) | AT | 0.00, | 950.00) | GP | | |
| 164. | 2.15476c | (04122324) | AT | -171.01, | -469.85) | GP | 204. | 2.09775c | (04122324) | AT | -153.91, | -422.86) | GP | | |
| 165. | 2.15402c | (04120524) | AT | -86.82, | -492.40) | GP | 205. | 2.09698c | (04111824) | AT | 536.23, | 449.95) | GP | | |
| 166. | 2.15293c | (04122324) | AT | 0.00, | -450.00) | GP | 206. | 2.09615c | (04121924) | AT | -222.31, | -610.80) | GP | | |
| 167. | 2.14994c | (04120524) | AT | -121.55, | -689.37) | GP | 207. | 2.09531c | (04120524) | AT | -138.92, | -787.85) | GP | | |
| 168. | 2.14917 | (04021724) | AT | 650.00, | 0.00) | GP | 208. | 2.09478c | (04121924) | AT | -205.21, | -563.82) | GP | | |
| 169. | 2.14808c | (04110724) | AT | -389.71, | -225.00) | GP | 209. | 2.09449c | (04011424) | AT | 492.40, | -86.82) | GP | | |
| 170. | 2.14805c | (04122324) | AT | -273.62, | -751.75) | GP | 210. | 2.09210c | (04032424) | AT | 0.00, | -950.00) | GP | | |
| 171. | 2.14749 | (04123024) | AT | 0.00, | -1300.00) | GP | 211. | 2.09186c | (04120524) | AT | 0.00, | -900.00) | GP | | |
| 172. | 2.14711 | (04111124) | AT | 0.00, | 1550.00) | GP | 212. | 2.09180c | (04011424) | AT | 1080.65, | -393.32) | GP | | |
| 173. | 2.14592c | (04110724) | AT | -476.31, | -275.00) | GP | 213. | 2.09114c | (04030424) | AT | 112.87, | -640.13) | GP | | |
| 174. | 2.14365c | (04011424) | AT | 1033.66, | -376.22) | GP | 214. | 2.08986 | (04123024) | AT | 0.00, | -1350.00) | GP | | |
| 175. | 2.13755c | (04122624) | AT | -421.32, | -353.53) | GP | 215. | 2.08874c | (04121924) | AT | -188.11, | -516.83) | GP | | |
| 176. | 2.13633c | (04030424) | AT | 0.00, | -650.00) | GP | 216. | 2.08758c | (04030424) | AT | 95.51, | -541.64) | GP | | |
| 177. | 2.13562c | (04120524) | AT | 0.00, | -850.00) | GP | 217. | 2.08742c | (04110724) | AT | -562.92, | -325.00) | GP | | |
| 178. | 2.13396c | (04030424) | AT | 0.00, | -600.00) | GP | 218. | 2.08705c | (04122324) | AT | 0.00, | -400.00) | GP | | |
| 179. | 2.13157c | (04110724) | AT | -612.84, | -514.23) | GP | 219. | 2.08623c | (04111824) | AT | 689.44, | 578.51) | GP | | |
| 180. | 2.13142c | (04032424) | AT | 0.00, | -900.00) | GP | 220. | 2.08623c | (04121924) | AT | -171.01, | -469.85) | GP | | |
| 181. | 2.13095c | (04032424) | AT | 0.00, | -600.00) | GP | 221. | 2.08607 | (04110524) | AT | 513.03, | 1409.54) | GP | | |
| 182. | 2.13044c | (04120524) | AT | -78.14, | -443.16) | GP | 222. | 2.08539c | (04030424) | AT | 0.00, | -750.00) | GP | | |
| 183. | 2.12991c | (04122324) | AT | -60.78, | -344.68) | GP | 223. | 2.08379c | (04110724) | AT | -651.14, | -546.37) | GP | | |
| 184. | 2.12746c | (04120524) | AT | -130.24, | -738.61) | GP | 224. | 2.08355c | (04121924) | AT | -239.41, | -657.78) | GP | | |
| 185. | 2.12620 | (04110524) | AT | 495.93, | 1362.55) | GP | 225. | 2.08232c | (04110724) | AT | -346.41, | -200.00) | GP | | |
| 186. | 2.12559c | (04122324) | AT | -173.65, | -984.81) | GP | 226. | 2.08183 | (04111124) | AT | 0.00, | 1650.00) | GP | | |
| 187. | 2.12457c | (04110724) | AT | -268.12, | -224.98) | GP | 227. | 2.07931 | (04123024) | AT | -130.24, | -738.61) | GP | | |

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188.      2.12053c(04122324) AT (      0.00,      -800.00) GP      228.      2.07648c(04120524) AT (      -69.46,      -393.92) GP
189.      2.11987c(04122824) AT (    1302.28,     1092.74) GP      229.      2.07412 (04123024) AT (     -138.92,     -787.85) GP
190.      2.11828c(04030424) AT (      0.00,      -700.00) GP      230.      2.07211c(04030424) AT (      0.00,     -500.00) GP
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***      -----      ***      22:49:10
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR (XR,YR) | OF TYPE |
|------|----------|------------|----|----------------------|---------|------|----------|------------|----|-----------------------|---------|
| 191. | 2.11772c | (04110724) | AT | (-519.62, -300.00) | GP | 231. | 2.07121 | (04123024) | AT | (-121.55, -689.37) | GP |
| 192. | 2.11594c | (04122624) | AT | (-1149.07, -964.18) | GP | 232. | 2.06913c | (04122324) | AT | (0.00, -850.00) | GP |
| 193. | 2.11558c | (04011424) | AT | (935.57, -164.97) | GP | 233. | 2.06846c | (04030424) | AT | (86.82, -492.40) | GP |
| 194. | 2.11492 | (04111124) | AT | (0.00, 1600.00) | GP | 234. | 2.06815c | (04032424) | AT | (0.00, -550.00) | GP |
| 195. | 2.11351 | (04110524) | AT | (307.82, 845.72) | GP | 235. | 2.06590c | (04111824) | AT | (727.74, 610.65) | GP |
| 196. | 2.11109c | (04111824) | AT | (612.84, 514.23) | GP | 236. | 2.06533c | (04011424) | AT | (984.81, -173.65) | GP |
| 197. | 2.11091c | (04111824) | AT | (574.53, 482.09) | GP | 237. | 2.06427c | (04030424) | AT | (121.55, -689.37) | GP |
| 198. | 2.10807c | (04030424) | AT | (0.00, -550.00) | GP | 238. | 2.06404c | (04122624) | AT | (-1187.37, -996.32) | GP |
| 199. | 2.10328 | (04021724) | AT | (1500.00, 0.00) | GP | 239. | 2.06346c | (04122824) | AT | (1340.58, 1124.88) | GP |
| 200. | 2.10242c | (04122324) | AT | (-290.72, -798.74) | GP | 240. | 2.06335c | (04030424) | AT | (78.14, -443.16) | GP |
| 241. | 2.06227c | (04111824) | AT | (497.93, 417.81) | GP | 281. | 2.02833c | (04030424) | AT | (69.46, -393.92) | GP |
| 242. | 2.06068c | (04121924) | AT | (-153.91, -422.86) | GP | 282. | 2.02535c | (04110624) | AT | (290.72, 798.74) | GP |
| 243. | 2.05855c | (04122324) | AT | (-182.33, -1034.05) | GP | 283. | 2.02466 | (04111124) | AT | (0.00, 900.00) | GP |
| 244. | 2.05840 | (04123024) | AT | (-147.60, -837.09) | GP | 284. | 2.02433c | (04030424) | AT | (130.24, -738.61) | GP |
| 245. | 2.05817c | (04110724) | AT | (-606.22, -350.00) | GP | 285. | 2.02413c | (04110724) | AT | (-649.52, -375.00) | GP |
| 246. | 2.05640c | (04121924) | AT | (-256.52, -704.77) | GP | 286. | 2.02393 | (04110524) | AT | (290.72, 798.74) | GP |
| 247. | 2.05587c | (04120524) | AT | (-147.60, -837.09) | GP | 287. | 2.02349 | (04123024) | AT | (-104.19, -590.88) | GP |
| 248. | 2.05125 | (04123024) | AT | (-112.87, -640.13) | GP | 288. | 2.02288c | (04113024) | AT | (-610.80, -222.31) | GP |
| 249. | 2.05111 | (04021724) | AT | (1550.00, 0.00) | GP | 289. | 2.02271c | (04122324) | AT | (-136.81, -375.88) | GP |
| 250. | 2.05087c | (04030424) | AT | (0.00, -450.00) | GP | 290. | 2.02183c | (04113024) | AT | (-563.82, -205.21) | GP |
| 251. | 2.05059c | (04122324) | AT | (-307.82, -845.72) | GP | 291. | 2.02099c | (04121924) | AT | (-273.62, -751.75) | GP |
| 252. | 2.04961c | (04110624) | AT | (256.52, 704.77) | GP | 292. | 2.01909c | (04110724) | AT | (-289.25, -344.72) | GP |
| 253. | 2.04870c | (04110624) | AT | (239.41, 657.78) | GP | 293. | 2.01752c | (04100424) | AT | (-750.00, 0.00) | GP |
| 254. | 2.04834 | (04111124) | AT | (0.00, 1700.00) | GP | 294. | 2.01654c | (04110624) | AT | (205.21, 563.82) | GP |
| 255. | 2.04714c | (04032424) | AT | (0.00, -1000.00) | GP | 295. | 2.01607c | (04011424) | AT | (422.86, -153.91) | GP |
| 256. | 2.04702c | (04120524) | AT | (0.00, -350.00) | GP | 296. | 2.01562c | (04110724) | AT | (-321.39, -383.02) | GP |
| 257. | 2.04622c | (04120524) | AT | (0.00, -950.00) | GP | 297. | 2.01561c | (04111824) | AT | (804.35, 674.93) | GP |
| 258. | 2.04575c | (04030424) | AT | (0.00, -800.00) | GP | 298. | 2.01548 | (04022124) | AT | (359.12, 986.68) | GP |
| 259. | 2.04514 | (04110524) | AT | (530.13, 1456.52) | GP | 299. | 2.01509c | (04100424) | AT | (-1000.00, 0.00) | GP |
| 260. | 2.04482 | (04022124) | AT | (324.92, 892.71) | GP | 300. | 2.01481 | (04111124) | AT | (0.00, 1750.00) | GP |
| 261. | 2.04421 | (04022124) | AT | (307.82, 845.72) | GP | 301. | 2.01391c | (04113024) | AT | (-657.78, -239.41) | GP |
| 262. | 2.04321c | (04010524) | AT | (-459.63, -385.67) | GP | 302. | 2.01293c | (04122624) | AT | (-1225.67, -1028.46) | GP |
| 263. | 2.04293c | (04100424) | AT | (-850.00, 0.00) | GP | 303. | 2.01277c | (04113024) | AT | (-516.83, -188.11) | GP |
| 264. | 2.04255c | (04100424) | AT | (-900.00, 0.00) | GP | 304. | 2.01258c | (04122324) | AT | (0.00, -900.00) | GP |

Tabla 41. Máximos 500 valores de concentración media ($\mu\text{g}/\text{m}^3$) (período de tiempo: 24 horas) de material particulado en suspensión PM-10 en aire a nivel del suelo. Combustible: combustible líquido. Año: 2005.

*** AERMOD - VERSION 12060 *** *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán *** 09/14/12
 *** ----- *** 22:53:56
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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3

| RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF TYPE | RANK | CONC | (YYMMDDHH) | AT | RECEPTOR | (XR, YR) | OF TYPE |
|------|----------|------------|------|-----------|-----------|---------|------|----------|------------|------|-----------|-----------|---------|
| 1. | 3.29845c | (05010524) | AT (| 0.00, | -750.00) | GP | 41. | 2.92024 | (05022624) | AT (| -1050.00, | 0.00) | GP |
| 2. | 3.28867c | (05010524) | AT (| 0.00, | -800.00) | GP | 42. | 2.91755c | (05011224) | AT (| 222.31, | -610.80) | GP |
| 3. | 3.28205c | (05010524) | AT (| 0.00, | -700.00) | GP | 43. | 2.91317 | (05022624) | AT (| -1100.00, | 0.00) | GP |
| 4. | 3.26202c | (05010524) | AT (| 0.00, | -850.00) | GP | 44. | 2.91086 | (05022624) | AT (| -1000.00, | 0.00) | GP |
| 5. | 3.23517c | (05010524) | AT (| 0.00, | -650.00) | GP | 45. | 2.89390 | (05022624) | AT (| -1150.00, | 0.00) | GP |
| 6. | 3.22039c | (05010524) | AT (| 0.00, | -900.00) | GP | 46. | 2.89019c | (05111524) | AT (| 1100.00, | 0.00) | GP |
| 7. | 3.18774c | (05010924) | AT (| -900.00, | 0.00) | GP | 47. | 2.88919c | (05010524) | AT (| 0.00, | -1150.00) | GP |
| 8. | 3.17968c | (05010924) | AT (| -850.00, | 0.00) | GP | 48. | 2.88642c | (05010924) | AT (| -1250.00, | 0.00) | GP |
| 9. | 3.17681c | (05010924) | AT (| -950.00, | 0.00) | GP | 49. | 2.88412 | (05022624) | AT (| -950.00, | 0.00) | GP |
| 10. | 3.17027c | (05010524) | AT (| 0.00, | -600.00) | GP | 50. | 2.86664 | (05022624) | AT (| -1200.00, | 0.00) | GP |
| 11. | 3.16627c | (05010524) | AT (| 0.00, | -950.00) | GP | 51. | 2.85825c | (05011224) | AT (| 393.32, | -1080.65) | GP |
| 12. | 3.14973c | (05010924) | AT (| -1000.00, | 0.00) | GP | 52. | 2.85145c | (05111524) | AT (| 700.00, | 0.00) | GP |
| 13. | 3.14848c | (05010924) | AT (| -800.00, | 0.00) | GP | 53. | 2.84089 | (05022624) | AT (| -900.00, | 0.00) | GP |
| 14. | 3.11015c | (05010924) | AT (| -1050.00, | 0.00) | GP | 54. | 2.84052c | (05111524) | AT (| 1150.00, | 0.00) | GP |
| 15. | 3.10659c | (05011224) | AT (| 290.72, | -798.74) | GP | 55. | 2.83313 | (05022624) | AT (| -1250.00, | 0.00) | GP |
| 16. | 3.10415c | (05010524) | AT (| 0.00, | -1000.00) | GP | 56. | 2.82094c | (05010924) | AT (| -1300.00, | 0.00) | GP |
| 17. | 3.09804c | (05011224) | AT (| 307.82, | -845.72) | GP | 57. | 2.81910c | (05010924) | AT (| -650.00, | 0.00) | GP |
| 18. | 3.09634c | (05011224) | AT (| 273.62, | -751.75) | GP | 58. | 2.81317c | (05010524) | AT (| 0.00, | -1200.00) | GP |
| 19. | 3.08371c | (05010924) | AT (| -750.00, | 0.00) | GP | 59. | 2.80569c | (05011224) | AT (| 205.21, | -563.82) | GP |
| 20. | 3.08077c | (05010524) | AT (| 0.00, | -550.00) | GP | 60. | 2.80028c | (05010524) | AT (| 121.55, | -689.37) | GP |
| 21. | 3.07173c | (05011224) | AT (| 324.92, | -892.71) | GP | 61. | 2.80002c | (05010524) | AT (| 130.24, | -738.61) | GP |
| 22. | 3.06668c | (05011224) | AT (| 256.52, | -704.77) | GP | 62. | 2.79498 | (05022624) | AT (| -1300.00, | 0.00) | GP |
| 23. | 3.06237c | (05010924) | AT (| -1100.00, | 0.00) | GP | 63. | 2.79030c | (05011224) | AT (| 410.42, | -1127.63) | GP |
| 24. | 3.03623c | (05010524) | AT (| 0.00, | -1050.00) | GP | 64. | 2.78592c | (05111524) | AT (| 1200.00, | 0.00) | GP |
| 25. | 3.03160c | (05011224) | AT (| 342.02, | -939.69) | GP | 65. | 2.78268c | (05010524) | AT (| 0.00, | -450.00) | GP |
| 26. | 3.01778c | (05111524) | AT (| 900.00, | 0.00) | GP | 66. | 2.77861c | (05010524) | AT (| 138.92, | -787.85) | GP |
| 27. | 3.01284c | (05111524) | AT (| 850.00, | 0.00) | GP | 67. | 2.77564c | (05010524) | AT (| 112.87, | -640.13) | GP |
| 28. | 3.00855c | (05010924) | AT (| -1150.00, | 0.00) | GP | 68. | 2.76518 | (05022624) | AT (| -850.00, | 0.00) | GP |
| 29. | 3.00819c | (05011224) | AT (| 239.41, | -657.78) | GP | 69. | 2.75406c | (05010924) | AT (| -1350.00, | 0.00) | GP |
| 30. | 3.00234c | (05111524) | AT (| 950.00, | 0.00) | GP | 70. | 2.75306 | (05022624) | AT (| -1350.00, | 0.00) | GP |
| 31. | 2.98350c | (05111524) | AT (| 800.00, | 0.00) | GP | 71. | 2.74777c | (05111524) | AT (| 650.00, | 0.00) | GP |

CAPÍTULO 5 - ANEXO II - RESULTADOS DE LA MODELACIÓN DE EMISIONES GASEOSAS

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

Table with 14 columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR), OF, TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR), OF, TYPE. It lists 108 rows of data for various receptors and source groups.

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. It contains two columns of data for receptor locations, showing concentration values for various sources (e.g., 186., 187., 188., etc.) and receptor coordinates (e.g., -738.61, 130.24).

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**MODELOPTs: NonDEFAULT CONC FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 ,

** CONC OF PM-10 IN MICROGRAMS/M**3 **

Table with 12 columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR), OF, TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR), OF, TYPE. Contains 47 rows of data representing air quality measurements at various receptors.

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**MODELOPTs: NonDEFAULT CONC

FLAT

*** THE MAXIMUM 500 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): CH01 , CH02 , **

** CONC OF PM-10 IN MICROGRAMS/M**3 **

Table with columns: RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE, RANK, CONC, (YYMMDDHH), AT, RECEPTOR (XR, YR) OF TYPE. It lists 500 rows of concentration data for various receptors and sources.

Tabla 43. . Máximos valores de concentración media ($\mu\text{g}/\text{m}^3$) (período de tiempo: 1 año) de material particulado en suspensión PM-10 en aire a nivel del suelo. Combustible: combustible líquido. Año: 2004.

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***                               ***                               ***      PAGE 47

**MODELOPTs: NonDEFAULT CONC                FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF PM-10      IN MICROGRAMS/M**3                **

GROUP ID                AVERAGE CONC                RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE NETWORK
-----                -----                -----                -----                -----
ALL      1ST HIGHEST VALUE IS      0.25045 AT (      -649.52,      -375.00,      0.00,      0.00,      0.00) GP POL1
          2ND HIGHEST VALUE IS      0.24996 AT (      -606.22,      -350.00,      0.00,      0.00,      0.00) GP POL1
          3RD HIGHEST VALUE IS      0.24968 AT (      -692.82,      -400.00,      0.00,      0.00,      0.00) GP POL1
          4TH HIGHEST VALUE IS      0.24797 AT (      -562.92,      -325.00,      0.00,      0.00,      0.00) GP POL1
          5TH HIGHEST VALUE IS      0.24788 AT (      -736.12,      -425.00,      0.00,      0.00,      0.00) GP POL1
          6TH HIGHEST VALUE IS      0.24771 AT (      -574.53,      -482.09,      0.00,      0.00,      0.00) GP POL1
          7TH HIGHEST VALUE IS      0.24713 AT (      -612.84,      -514.23,      0.00,      0.00,      0.00) GP POL1
          8TH HIGHEST VALUE IS      0.24708 AT (      -536.23,      -449.95,      0.00,      0.00,      0.00) GP POL1
          9TH HIGHEST VALUE IS      0.24557 AT (      -651.14,      -546.37,      0.00,      0.00,      0.00) GP POL1
         10TH HIGHEST VALUE IS      0.24525 AT (      -779.42,      -450.00,      0.00,      0.00,      0.00) GP POL1
    
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Tabla 44. Máximos valores de concentración media ($\mu\text{g}/\text{m}^3$) (período de tiempo: 1 año) de material particulado en suspensión PM-10 en aire a nivel del suelo. Combustible: combustible líquido. Año: 2005.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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***                               ***                               ***      PAGE 47

**MODELOPTs: NonDEFAULT CONC          FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF PM-10      IN MICROGRAMS/M**3          **

GROUP ID          AVERAGE CONC          RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE NETWORK
-----
ALL      1ST HIGHEST VALUE IS      0.28910 AT ( -850.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        2ND HIGHEST VALUE IS      0.28897 AT ( -900.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        3RD HIGHEST VALUE IS      0.28772 AT ( -800.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        4TH HIGHEST VALUE IS      0.28761 AT ( -950.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        5TH HIGHEST VALUE IS      0.28528 AT ( -1000.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        6TH HIGHEST VALUE IS      0.28457 AT ( -750.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        7TH HIGHEST VALUE IS      0.28214 AT ( -1050.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        8TH HIGHEST VALUE IS      0.27948 AT ( -700.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        9TH HIGHEST VALUE IS      0.27837 AT ( -1100.00,      0.00,      0.00,      0.00,      0.00) GP POL1
        10TH HIGHEST VALUE IS      0.27413 AT ( -1150.00,      0.00,      0.00,      0.00,      0.00) GP POL1
    
```

Tabla 45. Máximos valores de concentración media ($\mu\text{g}/\text{m}^3$) (período de tiempo: 1 año) de material particulado en suspensión MP 10 en aire a nivel del suelo. Combustible: combustible líquido. Año: 2006.

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*** AERMOD - VERSION 12060 ***      *** Modelo AERMOD (EPA) - C.T. Ensenada de Barragán      ***      09/14/12
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**MODELOPTs: NonDEFAULT CONC      FLAT

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 1 YEARS ***

** CONC OF PM-10 IN MICROGRAMS/M**3      **

GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE NETWORK GRID-ID
-----
ALL      1ST HIGHEST VALUE IS      0.27669 AT ( 0.00, -750.00, 0.00, 0.00, 0.00) GP POL1
      2ND HIGHEST VALUE IS      0.27634 AT ( 0.00, -800.00, 0.00, 0.00, 0.00) GP POL1
      3RD HIGHEST VALUE IS      0.27571 AT ( 0.00, -700.00, 0.00, 0.00, 0.00) GP POL1
      4TH HIGHEST VALUE IS      0.27490 AT ( 0.00, -850.00, 0.00, 0.00, 0.00) GP POL1
      5TH HIGHEST VALUE IS      0.27309 AT ( 0.00, -650.00, 0.00, 0.00, 0.00) GP POL1
      6TH HIGHEST VALUE IS      0.27275 AT ( -850.00, 0.00, 0.00, 0.00, 0.00) GP POL1
      7TH HIGHEST VALUE IS      0.27248 AT ( 0.00, -900.00, 0.00, 0.00, 0.00) GP POL1
      8TH HIGHEST VALUE IS      0.27237 AT ( -900.00, 0.00, 0.00, 0.00, 0.00) GP POL1
      9TH HIGHEST VALUE IS      0.27195 AT ( -800.00, 0.00, 0.00, 0.00, 0.00) GP POL1
      10TH HIGHEST VALUE IS      0.27104 AT ( -950.00, 0.00, 0.00, 0.00, 0.00) GP POL1
    
```