

Source Pathway - Source Inputs

AERMOD

Point Sources

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P101 | 658807.35 | 259725.52 | 127.63 | 14.00 | 0.00E+0 | 293.00 | 1.46 | 0.39 |
| POINT | P102 | 658824.84 | 259709.08 | 127.70 | 14.00 | 0.00E+0 | 293.00 | 0.73 | 0.57 |
| POINT | P103 | 658822.04 | 259705.75 | 127.67 | 14.00 | 0.00E+0 | 293.00 | 1.19 | 0.57 |
| POINT | P104 | 658968.88 | 259369.03 | 134.91 | 30.00 | 0.00E+0 | 293.00 | 11.76 | 0.57 |
| POINT | P106 | 658933.86 | 259306.22 | 135.74 | 31.70 | 0.00E+0 | 293.00 | 9.82 | 0.28 |
| POINT | P108 | 658920.14 | 259312.19 | 135.45 | 42.00 | 0.00E+0 | 293.00 | 21.16 | 2.84 |
| POINT | P109 | 658777.05 | 259537.00 | 129.02 | 5.00 | 0.00E+0 | 293.00 | 12.99 | 0.38 |
| POINT | P110 | 658514.55 | 259409.30 | 128.54 | 5.40 | 0.00E+0 | 293.00 | 15.15 | 0.39 |
| POINT | P111 | 658520.87 | 259405.16 | 128.65 | 5.40 | 0.00E+0 | 293.00 | 15.15 | 0.39 |
| POINT | P112 | 658491.01 | 259326.08 | 129.03 | 11.50 | 0.00E+0 | 293.00 | 17.32 | 0.39 |
| POINT | P113 | 658487.07 | 259320.66 | 129.10 | 11.50 | 0.00E+0 | 293.00 | 17.32 | 0.39 |
| POINT | P114 | 658908.53 | 259288.69 | 135.65 | 28.00 | 0.00E+0 | 293.00 | 32.39 | 0.28 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P115 | 658911.84 | 259285.95 | 135.75 | 28.00 | 0.00E+0 | 293.00 | 32.39 | 0.28 |
| POINT | P116 | 658886.30 | 259249.55 | 135.15 | 22.00 | 0.00E+0 | 293.00 | 20.61 | 0.28 |
| POINT | P117 | 658884.86 | 259247.70 | 135.09 | 22.00 | 0.00E+0 | 293.00 | 20.61 | 0.28 |
| POINT | P118 | 658733.91 | 259617.59 | 126.71 | 1.10 | 0.00E+0 | 293.00 | 0.00 | 0.00 |
| POINT | P119 | 658736.91 | 259621.14 | 126.78 | 1.10 | 0.00E+0 | 293.00 | 0.00 | 0.00 |
| POINT | P120 | 658738.82 | 259624.14 | 126.81 | 1.10 | 0.00E+0 | 293.00 | 0.00 | 0.00 |
| POINT | P121 | 658493.64 | 259482.00 | 127.32 | 2.80 | 0.00E+0 | 293.00 | 0.00 | 0.01 |
| POINT | P122 | 658496.93 | 259479.14 | 127.35 | 2.80 | 0.00E+0 | 293.00 | 0.00 | 0.01 |
| POINT | P123 | 658502.64 | 259475.19 | 127.40 | 2.80 | 0.00E+0 | 293.00 | 0.00 | 0.01 |
| POINT | P124 | 658507.47 | 259470.36 | 127.49 | 2.80 | 0.00E+0 | 293.00 | 0.00 | 0.01 |
| POINT | P125 | 658883.83 | 259256.15 | 135.18 | 44.00 | 0.00E+0 | 293.00 | 23.09 | 3.46 |
| POINT | P126 | 658850.90 | 259694.91 | 128.14 | 14.00 | 0.00E+0 | 293.00 | 2.50 | 0.30 |
| POINT | P127 | 658846.01 | 259688.79 | 128.14 | 14.00 | 0.00E+0 | 293.00 | 2.69 | 0.30 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P128 | 658832.54 | 259694.38 | 127.84 | 14.00 | 0.00E+0 | 293.00 | 2.70 | 0.30 |
| POINT | P129 | 658829.91 | 259690.54 | 127.85 | 14.00 | 0.00E+0 | 293.00 | 2.40 | 0.30 |
| POINT | P130 | 658826.94 | 259686.69 | 127.88 | 14.00 | 0.00E+0 | 293.00 | 1.97 | 0.30 |
| POINT | P131 | 658476.60 | 259024.36 | 132.83 | 11.00 | 0.00E+0 | 293.00 | 32.33 | 0.57 |
| POINT | P132 | 658755.43 | 259176.54 | 134.33 | 9.00 | 0.00E+0 | 293.00 | 67.20 | 0.06 |
| POINT | P133 | 658760.77 | 259173.25 | 134.57 | 8.00 | 0.00E+0 | 293.00 | 67.20 | 0.06 |
| POINT | P134 | 658727.86 | 258896.56 | 136.27 | 8.00 | 0.00E+0 | 293.00 | 41.93 | 0.16 |
| POINT | P135 | 658731.65 | 258893.85 | 136.39 | 8.00 | 0.00E+0 | 293.00 | 41.93 | 0.16 |
| POINT | P136 | 658677.24 | 258933.87 | 134.99 | 11.00 | 0.00E+0 | 293.00 | 24.51 | 0.44 |
| POINT | P137 | 658682.33 | 258930.34 | 135.04 | 11.00 | 0.00E+0 | 293.00 | 24.51 | 0.44 |
| POINT | P138 | 658687.23 | 258927.21 | 135.10 | 11.00 | 0.00E+0 | 293.00 | 24.51 | 0.44 |
| POINT | P139 | 658272.47 | 258901.37 | 134.70 | 11.00 | 0.00E+0 | 293.00 | 24.51 | 0.44 |
| POINT | P140 | 658278.21 | 258897.70 | 134.82 | 11.00 | 0.00E+0 | 293.00 | 24.51 | 0.44 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P141 | 658283.10 | 258893.30 | 134.96 | 11.00 | 0.00E+0 | 293.00 | 24.51 | 0.44 |
| POINT | P142 | 658472.95 | 259122.73 | 132.32 | 31.00 | 0.00E+0 | 293.00 | 2.45 | 0.20 |
| POINT | P143 | 658471.09 | 259125.96 | 132.33 | 31.00 | 0.00E+0 | 293.00 | 2.45 | 0.20 |
| POINT | P144 | 658467.70 | 259126.81 | 132.40 | 31.00 | 0.00E+0 | 293.00 | 2.45 | 0.20 |
| POINT | P145 | 658464.81 | 259133.08 | 132.31 | 31.00 | 0.00E+0 | 293.00 | 1.02 | 0.49 |
| POINT | P146 | 658460.57 | 259136.47 | 132.25 | 31.00 | 0.00E+0 | 293.00 | 1.02 | 0.49 |
| POINT | P147 | 658689.64 | 259078.68 | 134.86 | 26.00 | 0.00E+0 | 293.00 | 17.34 | 3.46 |
| POINT | P148 | 659025.30 | 259409.18 | 134.33 | 22.00 | 0.00E+0 | 293.00 | 13.98 | 1.11 |
| POINT | P149 | 659022.62 | 259405.35 | 134.39 | 22.00 | 0.00E+0 | 293.00 | 13.98 | 1.11 |
| POINT | P150 | 659038.96 | 259391.06 | 135.13 | 11.00 | 0.00E+0 | 293.00 | 12.23 | 0.64 |
| POINT | P151 | 659044.83 | 259385.57 | 135.36 | 11.00 | 0.00E+0 | 293.00 | 12.23 | 0.64 |
| POINT | P152 | 659005.39 | 259382.30 | 134.85 | 22.00 | 0.00E+0 | 293.00 | 10.90 | 0.56 |
| POINT | P153 | 659002.49 | 259379.05 | 134.94 | 22.00 | 0.00E+0 | 293.00 | 10.90 | 0.56 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P154 | 659034.40 | 259381.14 | 135.28 | 11.00 | 0.00E+0 | 293.00 | 15.16 | 0.38 |
| POINT | P155 | 659041.59 | 259375.80 | 135.52 | 11.00 | 0.00E+0 | 293.00 | 15.16 | 0.38 |
| POINT | P156 | 658994.95 | 259369.30 | 135.20 | 22.00 | 0.00E+0 | 293.00 | 11.24 | 1.11 |
| POINT | P157 | 658992.63 | 259366.40 | 135.26 | 22.00 | 0.00E+0 | 293.00 | 11.24 | 1.11 |
| POINT | P158 | 659027.68 | 259408.86 | 134.39 | 22.00 | 0.00E+0 | 293.00 | 16.95 | 0.44 |
| POINT | P159 | 659025.71 | 259406.44 | 134.42 | 22.00 | 0.00E+0 | 293.00 | 16.95 | 0.44 |
| POINT | P160 | 659023.83 | 259403.76 | 134.46 | 22.00 | 0.00E+0 | 293.00 | 20.72 | 0.44 |
| POINT | P161 | 659021.41 | 259400.98 | 134.50 | 22.00 | 0.00E+0 | 293.00 | 20.72 | 0.44 |
| POINT | P162 | 659019.17 | 259398.12 | 134.55 | 22.00 | 0.00E+0 | 293.00 | 20.72 | 0.44 |
| POINT | P163 | 659014.56 | 259393.67 | 134.62 | 22.00 | 0.00E+0 | 293.00 | 15.51 | 0.44 |
| POINT | P164 | 659011.89 | 259390.65 | 134.67 | 22.00 | 0.00E+0 | 293.00 | 15.51 | 0.44 |
| POINT | P165 | 658818.49 | 259556.42 | 130.17 | 22.00 | 0.00E+0 | 293.00 | 5.71 | 0.44 |
| POINT | P166 | 658815.72 | 259553.18 | 130.16 | 22.00 | 0.00E+0 | 293.00 | 5.71 | 0.44 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P167 | 658817.66 | 259319.43 | 132.83 | 10.50 | 0.00E+0 | 293.00 | 4.72 | 0.07 |
| POINT | P168 | 659047.17 | 259575.53 | 130.87 | 10.50 | 0.00007 | 293.00 | 94.43 | 0.07 |
| POINT | P169 | 659011.98 | 259453.94 | 132.39 | 6.40 | 0.00013 | 293.00 | 74.07 | 0.18 |
| POINT | P170 | 659110.01 | 259377.41 | 135.91 | 6.40 | 0.00E+0 | 293.00 | 11.59 | 0.93 |
| POINT | P171 | 658976.39 | 259373.25 | 134.91 | 24.50 | 0.00E+0 | 293.00 | 1.23 | 0.09 |
| POINT | P172 | 658983.04 | 259163.83 | 136.83 | 9.40 | 0.00002 | 293.00 | 1.39 | 1.08 |
| POINT | P173 | 659156.69 | 259458.47 | 134.33 | 7.30 | 0.00E+0 | 293.00 | 5.97 | 0.13 |
| POINT | P174 | 658792.76 | 259536.85 | 129.72 | 9.50 | 0.00E+0 | 293.00 | 7.08 | 0.07 |
| POINT | P175 | 658924.76 | 259615.09 | 129.08 | 9.40 | 0.00004 | 293.00 | 11.11 | 0.36 |
| POINT | P176 | 658798.77 | 259544.25 | 129.90 | 1.00 | 0.00E+0 | 293.00 | 9.26 | 0.36 |
| POINT | P177 | 658796.62 | 259540.39 | 129.83 | 1.00 | 0.00E+0 | 293.00 | 9.26 | 0.36 |
| POINT | P178 | 658790.92 | 259534.39 | 129.67 | 1.00 | 0.00E+0 | 293.00 | 9.26 | 0.36 |
| POINT | P183 | 658929.94 | 259344.95 | 134.82 | 22.00 | 0.00E+0 | 293.00 | 20.72 | 0.44 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P184 | 658927.71 | 259342.00 | 134.87 | 22.00 | 0.00E+0 | 293.00 | 20.72 | 0.44 |
| POINT | P185 | 658925.47 | 259339.41 | 134.92 | 22.00 | 0.00E+0 | 293.00 | 20.72 | 0.44 |
| POINT | P186 | 658954.65 | 259376.55 | 134.44 | 22.00 | 0.00E+0 | 293.00 | 23.23 | 0.44 |
| POINT | P187 | 658952.68 | 259373.50 | 134.50 | 22.00 | 0.00E+0 | 293.00 | 23.23 | 0.44 |
| POINT | P188 | 658742.22 | 259471.70 | 129.17 | 1.00 | 0.00E+0 | 293.00 | 16.33 | 0.44 |
| POINT | P189 | 658739.56 | 259467.71 | 129.18 | 1.00 | 0.00E+0 | 293.00 | 16.33 | 0.44 |
| POINT | P190 | 658757.90 | 259492.70 | 129.12 | 1.00 | 0.00E+0 | 293.00 | 15.26 | 0.22 |
| POINT | P191 | 658755.09 | 259487.82 | 129.13 | 1.00 | 0.00E+0 | 293.00 | 15.26 | 0.22 |
| POINT | P192 | 658734.83 | 259461.65 | 129.19 | 1.00 | 0.00E+0 | 293.00 | 13.42 | 0.25 |
| POINT | P193 | 658731.43 | 259456.91 | 129.21 | 1.00 | 0.00E+0 | 293.00 | 15.26 | 0.22 |
| POINT | P194 | 658938.54 | 259355.16 | 134.72 | 22.00 | 0.00E+0 | 293.00 | 18.84 | 0.44 |
| POINT | P195 | 658936.12 | 259352.47 | 134.75 | 22.00 | 0.00E+0 | 293.00 | 18.84 | 0.44 |
| POINT | P196 | 658911.40 | 259327.48 | 135.13 | 22.00 | 0.00E+0 | 293.00 | 13.83 | 0.90 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P197 | 658909.56 | 259324.42 | 135.17 | 22.00 | 0.00E+0 | 293.00 | 13.83 | 0.90 |
| POINT | P198 | 658906.49 | 259320.61 | 135.17 | 22.00 | 0.00E+0 | 293.00 | 13.83 | 0.90 |
| POINT | P199 | 658913.49 | 259320.00 | 135.25 | 22.00 | 0.00E+0 | 293.00 | 13.83 | 0.90 |
| POINT | P200 | 658910.79 | 259316.31 | 135.29 | 22.00 | 0.00E+0 | 293.00 | 13.83 | 0.90 |
| POINT | P201 | 659021.08 | 259557.17 | 130.78 | 9.40 | 0.00E+0 | 293.00 | 6.94 | 0.36 |
| POINT | P202 | 659018.87 | 259554.08 | 130.80 | 9.40 | 0.00E+0 | 293.00 | 6.94 | 0.36 |
| POINT | P203 | 659039.87 | 259544.35 | 131.33 | 9.40 | 0.00E+0 | 293.00 | 6.94 | 0.36 |
| POINT | P204 | 658953.95 | 259282.59 | 136.63 | 11.00 | 0.00E+0 | 293.00 | 3.61 | 0.38 |
| POINT | P205 | 658951.36 | 259279.25 | 136.69 | 11.00 | 0.00E+0 | 293.00 | 3.61 | 0.38 |
| POINT | P206 | 658959.14 | 259279.06 | 136.77 | 11.00 | 0.00E+0 | 293.00 | 3.61 | 0.38 |
| POINT | P207 | 658956.92 | 259275.36 | 136.84 | 11.00 | 0.00E+0 | 293.00 | 3.61 | 0.38 |
| POINT | P208 | 659053.14 | 259570.22 | 131.04 | 10.00 | 0.00E+0 | 293.00 | 4.17 | 0.16 |
| POINT | P209 | 658910.20 | 259595.68 | 129.33 | 8.90 | 0.00E+0 | 293.00 | 15.63 | 0.16 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P210 | 658867.75 | 259263.78 | 134.85 | 7.00 | 0.00E+0 | 293.00 | 16.93 | 0.56 |
| POINT | P211 | 658864.86 | 259266.04 | 134.68 | 7.00 | 0.00E+0 | 293.00 | 16.93 | 0.56 |
| POINT | P212 | 658716.79 | 259438.72 | 129.36 | 1.00 | 0.00E+0 | 293.00 | 14.01 | 0.28 |
| POINT | P213 | 658714.12 | 259435.03 | 129.41 | 1.00 | 0.00E+0 | 293.00 | 14.01 | 0.28 |
| POINT | P214 | 658905.27 | 259294.09 | 135.51 | 20.00 | 0.00E+0 | 293.00 | 21.43 | 0.70 |
| POINT | P215 | 658907.35 | 259296.67 | 135.51 | 20.00 | 0.00E+0 | 293.00 | 21.43 | 0.70 |
| POINT | P216 | 658909.81 | 259299.74 | 135.52 | 20.00 | 0.00E+0 | 293.00 | 21.43 | 0.70 |
| POINT | P217 | 658947.51 | 259184.98 | 135.52 | 3.50 | 0.00002 | 293.00 | 1.56 | 0.96 |
| POINT | P218 | 658786.91 | 259529.92 | 129.53 | 3.50 | 0.00E+0 | 293.00 | 2.55 | 0.20 |
| POINT | P219 | 658788.76 | 259531.77 | 129.61 | 3.50 | 0.00E+0 | 293.00 | 2.55 | 0.20 |
| POINT | P220 | 658735.45 | 259249.56 | 132.67 | 10.60 | 0.00004 | 293.00 | 4.26 | 1.00 |
| POINT | P221 | 658644.68 | 259407.69 | 129.68 | 10.65 | 0.00E+0 | 293.00 | 15.97 | 0.08 |
| POINT | P222 | 658608.39 | 259094.00 | 132.51 | 5.00 | 0.00E+0 | 293.00 | 11.78 | 0.28 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P223 | 658550.67 | 259436.57 | 128.28 | 10.00 | 0.00E+0 | 293.00 | 3.55 | 0.28 |
| POINT | P224 | 658850.51 | 259103.73 | 135.44 | 24.70 | 0.00E+0 | 293.00 | 12.42 | 0.50 |
| POINT | P225 | 658845.58 | 259107.67 | 135.35 | 24.70 | 0.00E+0 | 293.00 | 12.42 | 0.50 |
| POINT | P226 | 658872.18 | 259085.99 | 135.99 | 24.70 | 0.00E+0 | 293.00 | 9.84 | 0.96 |
| POINT | P227 | 658877.11 | 259083.04 | 136.15 | 24.70 | 0.00E+0 | 293.00 | 9.84 | 0.96 |
| POINT | P230 | 658818.64 | 259132.97 | 135.03 | 22.00 | 0.00E+0 | 293.00 | 12.50 | 0.80 |
| POINT | P231 | 658823.57 | 259130.01 | 135.05 | 22.00 | 0.00E+0 | 293.00 | 12.50 | 0.80 |
| POINT | P232 | 658894.19 | 259073.18 | 136.85 | 22.00 | 0.00E+0 | 293.00 | 16.32 | 0.43 |
| POINT | P233 | 658890.58 | 259076.47 | 136.65 | 22.00 | 0.00E+0 | 293.00 | 16.32 | 0.43 |
| POINT | P234 | 658886.97 | 259078.77 | 136.48 | 22.00 | 0.00E+0 | 293.00 | 16.32 | 0.43 |
| POINT | P235 | 658810.43 | 259041.32 | 136.46 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P236 | 658815.36 | 259037.71 | 136.58 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P237 | 658818.97 | 259034.42 | 136.68 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P238 | 658696.22 | 259088.34 | 134.71 | 26.00 | 0.00E+0 | 293.00 | 17.34 | 3.46 |
| POINT | P239 | 658704.85 | 259097.59 | 134.57 | 26.00 | 0.00E+0 | 293.00 | 17.34 | 3.46 |
| POINT | P240 | 658733.93 | 258891.52 | 136.48 | 11.60 | 0.00E+0 | 293.00 | 14.70 | 0.45 |
| POINT | P241 | 658738.53 | 258888.90 | 136.63 | 11.60 | 0.00E+0 | 293.00 | 14.70 | 0.45 |
| POINT | P242 | 658741.48 | 258885.94 | 136.72 | 11.60 | 0.00E+0 | 293.00 | 14.70 | 0.45 |
| POINT | P243 | 658565.15 | 258965.26 | 134.20 | 2.00 | 0.00E+0 | 293.00 | 5.79 | 0.24 |
| POINT | P244 | 658561.87 | 258960.34 | 134.34 | 2.00 | 0.00E+0 | 293.00 | 5.79 | 0.24 |
| POINT | P245 | 658630.38 | 258929.95 | 135.08 | 11.20 | 2.50E-6 | 293.00 | 3.57 | 0.07 |
| POINT | P246 | 658626.27 | 258933.48 | 135.06 | 11.20 | 2.50E-6 | 293.00 | 3.57 | 0.07 |
| POINT | P247 | 658621.96 | 258936.42 | 135.06 | 11.20 | 2.50E-6 | 293.00 | 3.57 | 0.07 |
| POINT | P248 | 658608.82 | 258947.40 | 135.00 | 11.20 | 0.00E+0 | 293.00 | 3.57 | 0.07 |
| POINT | P249 | 658613.13 | 258943.67 | 135.02 | 11.20 | 0.00E+0 | 293.00 | 3.57 | 0.07 |
| POINT | P250 | 658617.45 | 258940.14 | 135.04 | 11.20 | 0.00E+0 | 293.00 | 3.57 | 0.07 |

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|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P251 | 658825.21 | 259029.50 | 136.81 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P252 | 658829.81 | 259026.21 | 136.89 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P253 | 658833.75 | 259023.58 | 136.98 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P254 | 658855.10 | 258989.09 | 137.92 | 24.00 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P255 | 658859.37 | 258985.48 | 138.16 | 24.00 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P256 | 658864.30 | 258982.85 | 138.36 | 24.00 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P257 | 658420.75 | 258715.64 | 138.57 | 8.60 | 0.00E+0 | 293.00 | 8.10 | 0.24 |
| POINT | P258 | 658417.01 | 258710.30 | 138.66 | 8.60 | 0.00E+0 | 293.00 | 8.10 | 0.24 |
| POINT | P259 | 658408.73 | 258671.56 | 139.34 | 1.00 | 0.00E+0 | 293.00 | 5.44 | 0.24 |
| POINT | P260 | 658493.72 | 258723.62 | 138.25 | 11.20 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P261 | 658469.33 | 258742.00 | 138.04 | 11.20 | 5.00E-6 | 293.00 | 7.14 | 0.07 |
| POINT | P262 | 658471.85 | 258740.00 | 138.06 | 11.20 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P263 | 658474.89 | 258738.20 | 138.08 | 11.20 | 5.00E-6 | 293.00 | 7.14 | 0.07 |

Source Pathway - Source Inputs

AERMOD

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P264 | 658477.25 | 258736.40 | 138.10 | 11.20 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P265 | 658486.38 | 258728.93 | 138.19 | 11.20 | 5.00E-6 | 293.00 | 7.14 | 0.07 |
| POINT | P266 | 658488.73 | 258727.27 | 138.21 | 11.20 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P267 | 658491.09 | 258724.92 | 138.25 | 11.20 | 5.00E-6 | 293.00 | 7.14 | 0.07 |
| POINT | P268 | 658509.95 | 258710.53 | 138.45 | 11.20 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P269 | 658512.46 | 258708.27 | 138.49 | 11.20 | 5.00E-6 | 293.00 | 7.14 | 0.07 |
| POINT | P270 | 658514.98 | 258706.51 | 138.52 | 11.20 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P271 | 658517.75 | 258703.87 | 138.57 | 11.20 | 5.00E-6 | 293.00 | 7.14 | 0.07 |
| POINT | P272 | 658524.92 | 258698.96 | 138.66 | 11.20 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P273 | 658527.44 | 258697.07 | 138.69 | 11.20 | 5.00E-6 | 293.00 | 7.14 | 0.07 |
| POINT | P274 | 658529.33 | 258695.06 | 138.74 | 11.20 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P275 | 658531.97 | 258693.42 | 138.77 | 11.20 | 5.00E-6 | 293.00 | 7.14 | 0.07 |
| POINT | P276 | 658156.07 | 258897.44 | 134.17 | 3.00 | 0.00E+0 | 293.00 | 7.14 | 0.07 |

Source Pathway - Source Inputs

AERMOD

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P277 | 658150.41 | 258901.85 | 134.02 | 3.00 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P278 | 658145.17 | 258905.83 | 133.88 | 3.00 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P279 | 658139.72 | 258909.18 | 133.76 | 3.00 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P280 | 658222.30 | 258839.60 | 135.67 | 3.00 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P281 | 658216.85 | 258844.42 | 135.58 | 3.00 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P282 | 658319.34 | 258761.63 | 137.30 | 3.00 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P283 | 658314.31 | 258764.36 | 137.25 | 3.00 | 0.00E+0 | 293.00 | 7.14 | 0.07 |
| POINT | P284 | 658258.28 | 258909.93 | 134.44 | 25.00 | 0.00E+0 | 293.00 | 9.38 | 0.80 |
| POINT | P285 | 658254.37 | 258905.16 | 134.57 | 25.00 | 0.00E+0 | 293.00 | 9.38 | 0.80 |
| POINT | P286 | 658454.30 | 259141.22 | 132.22 | 31.00 | 0.00E+0 | 293.00 | 0.63 | 0.79 |
| POINT | P287 | 658449.89 | 259144.28 | 132.24 | 31.00 | 0.00E+0 | 293.00 | 0.63 | 0.79 |
| POINT | P288 | 658369.21 | 259078.82 | 132.64 | 22.00 | 0.00E+0 | 293.00 | 40.68 | 0.28 |
| POINT | P289 | 658374.19 | 259075.50 | 132.64 | 22.00 | 0.00E+0 | 293.00 | 40.68 | 0.28 |

Source Pathway - Source Inputs

AERMOD

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P290 | 658643.22 | 259537.28 | 126.80 | 5.00 | 0.00E+0 | 293.00 | 38.21 | 0.20 |
| POINT | P291 | 658341.80 | 259151.48 | 132.15 | 5.00 | 0.00E+0 | 293.00 | 38.21 | 0.20 |
| POINT | P292 | 658770.21 | 259587.02 | 129.07 | 22.00 | 0.00E+0 | 293.00 | 0.00 | 0.28 |
| POINT | P293 | 659153.41 | 259202.59 | 140.01 | 9.00 | 0.00E+0 | 293.00 | 0.00 | 0.03 |
| POINT | P294 | 659079.07 | 259623.21 | 130.68 | 5.00 | 0.00E+0 | 293.00 | 8.83 | 0.28 |
| POINT | P295 | 658752.14 | 259180.24 | 134.15 | 26.00 | 0.00E+0 | 293.00 | 14.88 | 0.28 |
| POINT | P296 | 658712.46 | 259105.20 | 134.48 | 0.00 | 0.00E+0 | 293.00 | 17.34 | 3.46 |
| POINT | P297 | 658719.45 | 259116.92 | 134.33 | 0.00 | 0.00E+0 | 293.00 | 17.34 | 3.46 |
| POINT | P298 | 658800.91 | 259140.52 | 135.01 | 24.70 | 0.00E+0 | 293.00 | 12.42 | 0.50 |
| POINT | P299 | 658942.81 | 259042.96 | 138.13 | 24.70 | 0.00E+0 | 293.00 | 12.42 | 0.50 |
| POINT | P300 | 658860.20 | 258959.80 | 139.11 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P301 | 658862.53 | 258962.67 | 139.02 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P302 | 658865.21 | 258965.54 | 138.95 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |

Source Pathway - Source Inputs

AERMOD

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P303 | 658868.08 | 258969.12 | 138.88 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P304 | 658865.21 | 258954.61 | 139.31 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P305 | 658868.62 | 258959.09 | 139.19 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P306 | 658870.95 | 258961.77 | 139.14 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P307 | 658873.81 | 258965.00 | 139.10 | 11.60 | 0.00E+0 | 293.00 | 16.35 | 0.56 |
| POINT | P308 | 658725.50 | 259086.17 | 134.88 | 11.20 | 1.04E-8 | 293.00 | 3.75 | 0.80 |
| POINT | P309 | 658909.35 | 258950.02 | 139.96 | 11.20 | 1.04E-8 | 293.00 | 3.75 | 0.80 |
| POINT | P310 | 658746.07 | 258882.99 | 136.87 | 11.60 | 0.00E+0 | 293.00 | 14.81 | 0.45 |
| POINT | P311 | 658750.99 | 258880.04 | 137.02 | 11.60 | 0.00E+0 | 293.00 | 14.81 | 0.45 |
| POINT | P312 | 658755.75 | 258876.43 | 137.19 | 11.60 | 0.00E+0 | 293.00 | 14.81 | 0.45 |
| POINT | P313 | 658588.91 | 258703.15 | 138.59 | 11.60 | 0.00E+0 | 293.00 | 14.44 | 0.75 |
| POINT | P314 | 658582.87 | 258708.30 | 138.35 | 11.60 | 0.00E+0 | 293.00 | 14.44 | 0.75 |
| POINT | P315 | 658618.93 | 258702.97 | 139.16 | 11.20 | 0.00005 | 293.00 | 7.14 | 0.70 |

Source Pathway - Source Inputs

AERMOD

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P316 | 658620.35 | 258701.27 | 139.25 | 11.20 | 0.00005 | 293.00 | 7.14 | 0.70 |
| POINT | P317 | 658279.36 | 259096.62 | 130.99 | 3.00 | 0.00E+0 | 293.00 | 2.55 | 0.20 |
| POINT | P318 | 658280.69 | 259100.59 | 131.02 | 3.00 | 0.00E+0 | 293.00 | 2.55 | 0.20 |
| POINT | P319 | 658501.42 | 258916.05 | 135.06 | 3.00 | 0.00E+0 | 293.00 | 2.55 | 0.20 |
| POINT | P320 | 658504.07 | 258920.03 | 135.04 | 3.00 | 0.00E+0 | 293.00 | 2.55 | 0.20 |
| POINT | P325 | 658454.98 | 258945.98 | 134.37 | 11.00 | 0.00E+0 | 293.00 | 14.44 | 0.75 |
| POINT | P326 | 658459.35 | 258943.22 | 134.44 | 11.00 | 0.00E+0 | 293.00 | 14.44 | 0.75 |
| POINT | P327 | 658463.94 | 258940.01 | 134.53 | 11.00 | 0.00E+0 | 293.00 | 14.44 | 0.75 |
| POINT | P328 | 658443.95 | 259148.69 | 132.28 | 31.00 | 0.00E+0 | 293.00 | 0.63 | 0.79 |
| POINT | P329 | 658439.37 | 259152.76 | 132.30 | 31.00 | 0.00E+0 | 293.00 | 0.63 | 0.79 |
| POINT | P330 | 658436.02 | 259153.85 | 132.34 | 31.00 | 0.00E+0 | 293.00 | 0.63 | 0.79 |
| POINT | P331 | 658382.35 | 258815.74 | 136.63 | 11.00 | 0.00E+0 | 293.00 | 11.55 | 0.87 |
| POINT | P332 | 658387.41 | 258811.05 | 136.74 | 11.00 | 0.00E+0 | 293.00 | 11.55 | 0.87 |

Source Pathway - Source Inputs

AERMOD

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P333 | 658392.83 | 258807.08 | 136.84 | 11.00 | 0.00E+0 | 293.00 | 11.55 | 0.87 |
| POINT | P334 | 658801.38 | 259147.43 | 135.01 | 22.00 | 0.00E+0 | 293.00 | 12.50 | 0.80 |
| POINT | P335 | 658796.19 | 259151.06 | 135.01 | 22.00 | 0.00E+0 | 293.00 | 12.50 | 0.80 |
| POINT | P336 | 658936.93 | 259038.36 | 138.18 | 22.00 | 0.00E+0 | 293.00 | 12.50 | 0.80 |
| POINT | P337 | 658931.22 | 259041.48 | 137.98 | 22.00 | 0.00E+0 | 293.00 | 12.50 | 0.80 |
| POINT | P338 | 658631.39 | 258693.00 | 139.79 | 20.50 | 0.00E+0 | 293.00 | 7.14 | 0.42 |
| POINT | P339 | 658637.72 | 258688.30 | 140.10 | 20.50 | 1.98E-8 | 293.00 | 7.14 | 0.42 |
| POINT | P340 | 658873.94 | 258973.28 | 138.87 | 11.60 | 0.00E+0 | 293.00 | 14.86 | 0.56 |
| POINT | P341 | 658872.35 | 258971.05 | 138.91 | 11.60 | 0.00E+0 | 293.00 | 14.86 | 0.56 |
| POINT | P342 | 658870.02 | 258968.82 | 138.92 | 11.60 | 0.00E+0 | 293.00 | 14.86 | 0.56 |
| POINT | P66 | 658992.94 | 259390.24 | 134.53 | 30.00 | 0.00E+0 | 293.00 | 10.48 | 0.64 |
| POINT | P68 | 659019.52 | 259413.14 | 134.07 | 30.00 | 0.00E+0 | 293.00 | 11.22 | 0.59 |
| POINT | P69 | 659017.11 | 259409.60 | 134.14 | 30.00 | 0.00E+0 | 293.00 | 11.22 | 0.59 |

Source Pathway - Source Inputs

AERMOD

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P71 | 658716.49 | 259601.38 | 126.33 | 7.60 | 0.00E+0 | 293.00 | 11.75 | 0.95 |
| POINT | P72 | 658737.20 | 259585.18 | 127.15 | 7.60 | 0.00E+0 | 293.00 | 11.75 | 0.95 |
| POINT | P74 | 658796.50 | 259712.05 | 127.52 | 14.00 | 0.00E+0 | 293.00 | 1.96 | 0.39 |
| POINT | P75 | 658803.50 | 259720.97 | 127.59 | 14.00 | 0.00E+0 | 293.00 | 1.87 | 0.39 |
| POINT | P76 | 658800.18 | 259716.07 | 127.55 | 14.00 | 0.00E+0 | 293.00 | 1.69 | 0.39 |
| POINT | P77 | 658785.37 | 259547.63 | 129.55 | 5.00 | 0.00E+0 | 293.00 | 12.99 | 0.39 |
| POINT | P78 | 658782.75 | 259543.94 | 129.36 | 5.00 | 0.00E+0 | 293.00 | 12.99 | 0.39 |
| POINT | P81 | 658770.21 | 259647.34 | 128.05 | 12.50 | 0.00E+0 | 293.00 | 11.44 | 0.07 |
| POINT | P82 | 658766.93 | 259643.24 | 127.98 | 12.50 | 0.00E+0 | 293.00 | 12.35 | 0.07 |
| POINT | P83 | 658765.02 | 259640.24 | 127.93 | 12.50 | 0.00E+0 | 293.00 | 13.43 | 0.07 |
| POINT | P84 | 658968.34 | 259347.19 | 135.35 | 12.60 | 0.00E+0 | 293.00 | 9.24 | 1.13 |
| POINT | P85 | 658961.21 | 259339.73 | 135.34 | 11.80 | 0.00E+0 | 293.00 | 6.45 | 0.28 |
| POINT | P86 | 658955.64 | 259332.37 | 135.36 | 11.80 | 0.00E+0 | 293.00 | 9.17 | 0.28 |

Source Pathway - Source Inputs

AERMOD

| Source Type | Source ID | X Coordinate [m] | Y Coordinate [m] | Base Elevation (Optional) | Release Height [m] | Emission Rate [g/s] | Gas Exit Temp. [K] | Gas Exit Velocity [m/s] | Stack Inside Diameter [m] |
|-------------|-----------|------------------|------------------|---------------------------|--------------------|---------------------|--------------------|-------------------------|---------------------------|
| POINT | P87 | 658949.18 | 259324.62 | 135.45 | 11.80 | 0.00E+0 | 293.00 | 10.74 | 0.28 |
| POINT | P88 | 658943.31 | 259317.36 | 135.58 | 11.80 | 0.00E+0 | 293.00 | 11.16 | 0.28 |
| POINT | P89 | 658966.55 | 259366.25 | 134.93 | 30.00 | 0.00E+0 | 293.00 | 11.76 | 0.57 |
| POINT | P90 | 658993.49 | 259382.28 | 134.80 | 30.00 | 0.00E+0 | 293.00 | 11.76 | 0.57 |
| POINT | P91 | 658780.13 | 259540.86 | 129.20 | 5.95 | 0.00E+0 | 293.00 | 12.99 | 0.39 |
| POINT | P92 | 659108.69 | 259607.48 | 131.29 | 5.20 | 0.00E+0 | 293.00 | 11.76 | 0.57 |
| POINT | P95 | 658947.68 | 259345.70 | 135.00 | 50.00 | 0.00E+0 | 293.00 | 1.15 | 3.46 |
| POINT | P98 | 658613.02 | 259099.50 | 132.60 | 5.00 | 0.00E+0 | 293.00 | 29.00 | 0.39 |