

Sensitive Receptor Summary

PM (With NBBL using NG)
NBBL Bhola

PM10 - Concentration - Source Group: AGGREKO

| Averaging Period | Rank | Peak | Units | Receptor ID | X (m) | Y (m) | ZELEV (m) | ZFLAG (m) | ZHILL (m) | Peak Date, Start Hour |
|------------------|------|---------|--------|-------------|-----------|------------|-----------|-----------|-----------|-----------------------|
| 24-HR | 1ST | 9.64669 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | 4/4/2015, 24 |
| 24-HR | 1ST | 2.67232 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | 7/10/2015, 24 |
| 24-HR | 1ST | 4.50656 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | 1/1/2015, 24 |
| 24-HR | 1ST | 1.08497 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | 7/29/2015, 24 |
| 24-HR | 1ST | 2.28640 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | 9/20/2015, 24 |
| ANNUAL | | 1.06296 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | |
| ANNUAL | | 0.42133 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | |
| ANNUAL | | 0.17110 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | |
| ANNUAL | | 0.11067 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | |
| ANNUAL | | 0.28407 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | |

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| Averaging Period | Rank | Peak | Units | Receptor ID | X (m) | Y (m) | ZELEV (m) | ZFLAG (m) | ZHILL (m) | Peak Date, Start Hour |
|------------------|------|---------|--------|-------------|-----------|------------|-----------|-----------|-----------|-----------------------|
| 24-HR | 1ST | 9.64969 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | 4/4/2015, 24 |
| 24-HR | 1ST | 2.80254 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | 7/10/2015, 24 |
| 24-HR | 1ST | 4.52851 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | 1/1/2015, 24 |
| 24-HR | 1ST | 1.10054 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | 7/29/2015, 24 |
| 24-HR | 1ST | 2.44615 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | 9/20/2015, 24 |
| ANNUAL | | 1.09041 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | |
| ANNUAL | | 0.47453 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | |
| ANNUAL | | 0.19090 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | |
| ANNUAL | | 0.12517 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | |
| ANNUAL | | 0.32610 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | |

Sensitive Receptor Summary

PM (With NBBL using NG)

NBBL Bhola

PM10 - Concentration - Source Group: ALL

| Averaging Period | Rank | Peak | Units | Receptor ID | X (m) | Y (m) | ZELEV (m) | ZFLAG (m) | ZHILL (m) | Peak Date, Start Hour |
|------------------|------|---------|--------|-------------|-----------|------------|-----------|-----------|-----------|-----------------------|
| 24-HR | 1ST | 9.65094 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | 4/4/2015, 24 |
| 24-HR | 1ST | 2.89565 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | 6/7/2015, 24 |
| 24-HR | 1ST | 4.52960 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | 1/1/2015, 24 |
| 24-HR | 1ST | 1.11596 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | 7/29/2015, 24 |
| 24-HR | 1ST | 2.44873 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | 9/20/2015, 24 |
| ANNUAL | | 1.10871 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | |
| ANNUAL | | 0.53503 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | |
| ANNUAL | | 0.21289 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | |
| ANNUAL | | 0.14423 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | |
| ANNUAL | | 0.37723 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | |

Sensitive Receptor Summary

PM (With NBBL using NG)

NBBL Bhola

PM10 - Concentration - Source Group: BPDB

| Averaging Period | Rank | Peak | Units | Receptor ID | X (m) | Y (m) | ZELEV (m) | ZFLAG (m) | ZHILL (m) | Peak Date, Start Hour |
|------------------|------|---------|--------|-------------|-----------|------------|-----------|-----------|-----------|-----------------------|
| 24-HR | 1ST | 0.10843 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | 8/19/2015, 24 |
| 24-HR | 1ST | 0.19487 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | 5/26/2015, 24 |
| 24-HR | 1ST | 0.16776 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | 1/12/2015, 24 |
| 24-HR | 1ST | 0.11732 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | 10/4/2015, 24 |
| 24-HR | 1ST | 0.18088 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | 5/27/2015, 24 |
| ANNUAL | | 0.02745 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | |
| ANNUAL | | 0.05320 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | |
| ANNUAL | | 0.01980 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | |
| ANNUAL | | 0.01450 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | |
| ANNUAL | | 0.04203 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | |

Sensitive Receptor Summary

PM (With NBBL using NG)
NBBL Bhola

PM10 - Concentration - Source Group: NBBL

| Averaging Period | Rank | Peak | Units | Receptor ID | X (m) | Y (m) | ZELEV (m) | ZFLAG (m) | ZHILL (m) | Peak Date, Start Hour |
|------------------|------|---------|--------|-------------|-----------|------------|-----------|-----------|-----------|-----------------------|
| 24-HR | 1ST | 0.17184 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | 6/26/2015, 24 |
| 24-HR | 1ST | 0.25548 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | 5/25/2015, 24 |
| 24-HR | 1ST | 0.14796 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | 1/11/2015, 24 |
| 24-HR | 1ST | 0.13440 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | 10/4/2015, 24 |
| 24-HR | 1ST | 0.18806 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | 6/10/2015, 24 |
| ANNUAL | | 0.01830 | ug/m^3 | AQ1 | 264806.00 | 2487799.14 | 11.00 | 0.00 | 11.00 | |
| ANNUAL | | 0.06050 | ug/m^3 | AQ2 | 264312.79 | 2488196.87 | 5.00 | 0.00 | 5.00 | |
| ANNUAL | | 0.02199 | ug/m^3 | AQ3 | 264026.23 | 2487038.05 | 5.03 | 0.00 | 5.03 | |
| ANNUAL | | 0.01906 | ug/m^3 | AQ4 | 263828.69 | 2487398.04 | 9.10 | 0.00 | 9.10 | |
| ANNUAL | | 0.05113 | ug/m^3 | AQ5 | 264192.25 | 2488355.66 | 7.26 | 0.00 | 7.26 | |