



MAHARASHTRA POLLUTION CONTROL BOARD

| AMBIENT AIR QUALITY DURING DIWALI FESTIVAL PERIOD 2015 | | | | |
|--|----------------------|----------------------|----------------------|----------------------|
| Monitoring Location | Mumbai (Bandra) | | | |
| Parameter | SO ₂ | Nox | PM ₁₀ | PM _{2.5} |
| Standards (24hrs Avg.) | 80 ug/m ³ | 80 ug/m ³ | 100ug/m ³ | 60 ug/m ³ |
| Date | | | | |
| 9.11.15(pre-Diwali) | 35 | 164 | 82 | 62 |
| 10.11.15(Pre-Diwali) | 36 | 151 | 108 | 84 |
| 11.11.15(Laxmi Pujan) | 36 | 123 | 186 | 116 |
| 12.11.15(Balipratipada) | 36 | 111 | 162 | 78 |
| 13.11.15(Bhaubheez) | 35 | 109 | 178 | 85 |
| ug/m ³ : Microgramme/m ³ | | | | |

| AMBIENT AIR QUALITY DURING DIWALI FESTIVAL PERIOD 2015 | | | | |
|--|----------------------|----------------------|----------------------|----------------------|
| Monitoring Location | Pune (Karve-Road) | | | |
| Parameter | SO ₂ | Nox | PM ₁₀ | PM _{2.5} |
| Standards (24hrs Avg.) | 80 ug/m ³ | 80 ug/m ³ | 100ug/m ³ | 60 ug/m ³ |
| Date | | | | |
| 9.11.15(Pre-Diwali) | 40 | 73 | 210 | 123 |
| 10.11.15(Pre-Diwali) | 41 | 75 | 236 | 142 |
| 11.11.15(Laxmi Pujan) | 41 | 76 | 224 | 132 |
| 12.11.15(Balipratipada) | 40 | 75 | 348 | 249 |
| 13.11.15(Bhaubheez) | 38 | 61 | 213 | 118 |
| ug/m ³ : Microgramme/m ³ | | | | |

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|--|----------------------|----------------------|----------------------|----------------------|
| Monitoring Location | Solapur City | | | |
| Parameter | SO ₂ | Nox | PM ₁₀ | PM _{2.5} |
| Standards (24hrs Avg.) | 80 ug/m ³ | 80 ug/m ³ | 100ug/m ³ | 60 ug/m ³ |
| Date | | | | |
| 9.11.15(Pre-Diwali) | 15 | 47 | 107 | 42 |
| 10.11.15(Pre-Diwali) | 15 | 48 | 118 | 54 |
| 11.11.15(Laxmi Pujan) | 16 | 48 | 153 | 68 |
| 12.11.15(Balipratipada) | 15 | 45 | 118 | 65 |
| 13.11.15(Bhaubheez) | 15 | 46 | 116 | 53 |
| ug/m ³ : Microgramme/m ³ | | | | |

| AMBIENT AIR QUALITY DURING DIWALI FESTIVAL PERIOD 2015 | | | | |
|---|------------------------|------------|-------------|--------------|
| Monitoring Location | Chandrapur City | | | |
| Parameter | SO2 | Nox | PM10 | PM2.5 |
| Standards (24hrs Avg.) | 80 ug/m3 | 80 ug/m3 | 100ug/m3 | 60 ug/m3 |
| Date | | | | |
| 9.11.15(pre-Diwali) | 8 | 16 | 104 | 48 |
| 10.11.15(Pre-Diwali) | 11 | 19 | 166 | 86 |
| 11.11.15(Laxmi Pujan) | 22 | 24 | 244 | 152 |
| 12.11.15(Balipratipada) | 13 | 22 | 188 | 113 |
| 13.11.15(Bhaubheez) | 19 | 32 | 180 | 94 |
| ug/m3: Microgramme/m3 | | | | |