

## ❖ Air Quality in Seven Major Cities During 2002

| Pollution level       | Annual Mean Concentration Range ( $\mu\text{g}/\text{m}^3$ ) |          |                       |          |  |          |            |          |
|-----------------------|--|----------|-----------------------|----------|--|----------|------------|----------|
|                       | Industrial (I)   |          |                       |          | Residential (R)                          |          |            |          |
|                       | SO <sub>2</sub> & NO <sub>2</sub>                            | RSPM     | SPM                   |          | SO <sub>2</sub> , NO <sub>2</sub> , RSPM |          | SPM        |          |
| <b>Low (L)</b>        | 0-40   | 0-60     | 0-180                 |          | 0-30                                     |          | 0-70       |          |
| <b>Moderate (M)</b>   | 40-80  | 60-120   | 180-360               |          | 30-60                                    |          | 70-140     |          |
| <b>High (H)</b>       | 80-120   | 120-180  | 360-540               |          | 60-90                                    |          | 140-210    |          |
| <b>Critical (C)</b>   | >120   | >180     | >540                  |          | >90                                      |          | >210       |          |
|                       |  |          |                       |          |  |          |            |          |
| <b>STATE / CITY</b>   | <b>SO<sub>2</sub></b>  |          | <b>NO<sub>2</sub></b> |          | <b>RSPM</b>                              |          | <b>SPM</b> |          |
| <b>AREA CLASS</b>     | <b>I</b>   | <b>R</b> | <b>I</b>              | <b>R</b> | <b>I</b>                                 | <b>R</b> | <b>I</b>   | <b>R</b> |
| <b>Andhra Pradesh</b> |  |          |                       |          |  |          |            |          |
| Hyderabad             | L  | L        | L                     | M        | M  | H        | M          | H        |
| <b>Delhi</b>          |  |          |                       |          |  |          |            |          |
| Delhi                 | L  | L        | L                     | M        | C  | C        | H          | C        |
| <b>Gujarat</b>        |  |          |                       |          |  |          |            |          |
| Ahmedabad             | L  | L        | M                     | M        | C  | C        | M          | C        |
| <b>Karnataka</b>      |  |          |                       |          |  |          |            |          |
| Bangalore             | L  | L        | L                     | M        | M  | H        | L          | H        |
| <b>Maharashtra</b>    |  |          |                       |          |  |          |            |          |
| Mumbai                | L  | L        | L                     | L        | M  | H        | M          | C        |
| <b>Tamilnadu</b>      |  |          |                       |          |  |          |            |          |
| Chennai               | M  | L        | L                     | L        | M  | M        | M          | M        |
| <b>West Bengal</b>    |  |          |                       |          |  |          |            |          |
| Kolkata               | L  | L        | H                     | H        | H  | C        | M          | C        |