

### Industrial Air Quality Data – 2014-15

| Name of Industries                | Place                                    | Year | Month     | Sampling Location          | SO <sub>2</sub><br>µg/m <sup>3</sup> | NO <sub>2</sub><br>µg/m <sup>3</sup> | PM <sub>10</sub><br>µg/m <sup>3</sup> | PM <sub>2.5</sub><br>µg/m <sup>3</sup> |
|-----------------------------------|--|------|-----------|----------------------------|--------------------------------------|--------------------------------------|---------------------------------------|--|
| M/s Golden Cross Pharma Pvt. Ltd. | Tarpin Block, Rorathang East Sikkim      | 2015 | October   | Near Main Gate             | 18<br>µg/m <sup>3</sup>              | 56<br>µg/m <sup>3</sup>              | 73<br>µg/m <sup>3</sup>               | 34<br>µg/m <sup>3</sup>                |
| M/s Alkem Laboratories Ltd.       | Kumrek, East Sikkim                      | 2015 | November  | Near Main Gate             | 14<br>µg/m <sup>3</sup>              | 51<br>µg/m <sup>3</sup>              | 61<br>µg/m <sup>3</sup>               | 39<br>µg/m <sup>3</sup>                |
| M/s Cipla Ltd.                    | Kumrek, East Sikkim                      | 2014 | August    | Near Main Gate             | 14<br>µg/m <sup>3</sup>              | 34<br>µg/m <sup>3</sup>              | 58<br>µg/m <sup>3</sup>               | 21<br>µg/m <sup>3</sup>                |
| M/s Torrent Pharma. Ltd.          | 32 No. Middle camp, East Sikkim          | 2014 | September | Factory Premises           | 27.17<br>µg/m <sup>3</sup>           | 31.17<br>µg/m <sup>3</sup>           | 90.17<br>µg/m <sup>3</sup>            | 52.33<br>µg/m <sup>3</sup>             |
| M/s Zydus Wellness Sikkim         | Mamring Block, South Sikkim              | 2015 | December  | Main Gate                  | BDL                                  | 11.6<br>µg/m <sup>3</sup>            | 53.5<br>µg/m <sup>3</sup>             | 25.5<br>µg/m <sup>3</sup>              |
| M/s Zydus Healthcare              | Bagey Khola, Majhitar, East Sikkim       | 2015 | July      | Near Main Gate Area        | BDL                                  | BDL                                  | 34.9<br>µg/m <sup>3</sup>             | 21.0<br>µg/m <sup>3</sup>              |
| M/s Sun Pharma Lab. Ltd.          | Namli Block, Ranipool, East Sikkim       | 2015 | August    | Near ETP Area              | BDL                                  | 10.2<br>µg/m <sup>3</sup>            | 24.8<br>µg/m <sup>3</sup>             | 15.9<br>µg/m <sup>3</sup>              |
| M/s Denzong Albrew Pvt. Ltd.      | Mulukhey, Darpaney, Rhenock, East Sikkim | 2015 | September | In between DG Set & Boiler | BDL                                  | 17<br>µg/m <sup>3</sup>              | 24<br>µg/m <sup>3</sup>               | 10<br>µg/m <sup>3</sup>                |
| M/s Godrej Consumer Products Ltd. | Mamring, Namthang Road, South Sikkim     | 2015 | September | Near Main Gate             | 6 µg/m <sup>3</sup>                  | 23<br>µg/m <sup>3</sup>              | 41<br>µg/m <sup>3</sup>               | 16<br>µg/m <sup>3</sup>                |

Note: All the parameters are under the prescribed national standard.

| <b>NATIONAL STANDARD</b> | SO <sub>2</sub><br>µg/m <sup>3</sup> | NO <sub>2</sub><br>µg/m <sup>3</sup> | PM <sub>10</sub><br>µg/m <sup>3</sup> | PM <sub>2.5</sub><br>µg/m <sup>3</sup> |
|--------------------------|--------------------------------------|--------------------------------------|---------------------------------------|--|
|                          | 80                                   | 80                                   | 100                                   | 60                                     |

Source:

State Pollution Control Board, Forest, Environment & Wildlife Management Department, Government of Sikkim

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