

**Premises of M/s. Jaiprakash Power Vntures Ltd. (Jaypee Bina Thermal Power Plant), CAAQMS-4, P.O. Sirchopi, Tehsil - Bina Dist. Sagar (M.P.)**

**(October - 2019)**

| Sr.No. | Date       | AQI No. | AQI Code | AQI Status   | Prominent Pollutant |
|--------|------------|---------|----------|--------------|---------------------|
| 1      | 01/10/2019 | 80      |          | Satisfactory | CO                  |
| 2      | 02/10/2019 | 63      |          | Satisfactory | CO                  |
| 3      | 03/10/2019 | 71      |          | Satisfactory | CO                  |
| 4      | 04/10/2019 | 76      |          | Satisfactory | CO                  |
| 5      | 05/10/2019 | 70      |          | Satisfactory | CO                  |
| 6      | 06/10/2019 | 65      |          | Satisfactory | CO                  |
| 7      | 07/10/2019 | 68      |          | Satisfactory | CO                  |
| 8      | 08/10/2019 | 74      |          | Satisfactory | CO                  |
| 9      | 09/10/2019 | 75      |          | Satisfactory | CO                  |
| 10     | 10/10/2019 | 78      |          | Satisfactory | CO                  |
| 11     | 11/10/2019 | 125     |          | Moderate     | PM <sub>10</sub>    |
| 12     | 12/10/2019 | 53      |          | Satisfactory | CO                  |
| 13     | 13/10/2019 | 49      |          | Good         | CO                  |
| 14     | 14/10/2019 | 54      |          | Satisfactory | PM <sub>10</sub>    |
| 15     | 15/10/2019 | 53      |          | Satisfactory | CO                  |
| 16     | 16/10/2019 | 59      |          | Satisfactory | PM <sub>2.5</sub>   |
| 17     | 17/10/2019 | 52      |          | Satisfactory | PM <sub>2.5</sub>   |
| 18     | 18/10/2019 | 66      |          | Satisfactory | PM <sub>2.5</sub>   |
| 19     | 19/10/2019 | 82      |          | Satisfactory | PM <sub>10</sub>    |
| 20     | 20/10/2019 | 106     |          | Moderate     | PM <sub>10</sub>    |
| 21     | 21/10/2019 | 64      |          | Satisfactory | PM <sub>10</sub>    |
| 22     | 22/10/2019 | 59      |          | Satisfactory | PM <sub>10</sub>    |
| 23     | 23/10/2019 | 53      |          | Satisfactory | PM <sub>10</sub>    |
| 24     | 24/10/2019 | 58      |          | Satisfactory | PM <sub>10</sub>    |
| 25     | 25/10/2019 | 57      |          | Satisfactory | PM <sub>10</sub>    |
| 26     | 26/10/2019 | 47      |          | Good         | CO                  |
| 27     | 27/10/2019 | 50      |          | Good         | CO                  |
| 28     | 28/10/2019 | 48      |          | Good         | CO                  |
| 29     | 29/10/2019 | 46      |          | Good         | CO                  |
| 30     | 30/10/2019 | I.D.    | -        | -            | -                   |
| 31     | 31/10/2019 | 80      |          | Satisfactory | PM <sub>10</sub>    |

I.D. – Insufficient Data