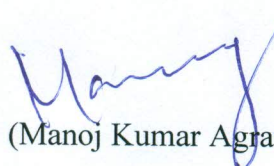


Jojobera Cement Plant
Environment Monitoring Data for the Month of December, 2017

A. Stack Monitoring

| S. No. | Stack Attached to | Bag Filter No. | Pollution Control Equipment | STD. (MAX) (Mg/NM ³) | Particulate Matter Actual (Mg/NM ³) |
|--------|-------------------|----------------|-----------------------------|----------------------------------|---|
| 1 | Slag Grinding | 550BF2 | Bag Filter | 30 | 20.41 |
| 2 | Slag Grinding | 550BF4 | Bag Filter | 30 | 21.51 |
| 3 | Slag Grinding | 550BF6 | Bag Filter | 30 | 18.81 |
| 4 | Slag Grinding | 551BF2 | Bag Filter | 30 | 16.97 |
| 5 | Slag Grinding | 551BF4 | Bag Filter | 30 | 21.01 |
| 6 | Slag Grinding | 551BF6 | Bag Filter | 30 | 18.34 |
| 7 | Slag Grinding | 560BF1 | Bag Filter | 30 | 18.95 |
| 8 | Clinker Grinding | 565BF1 | Bag Filter | 30 | 17.02 |
| 9 | Clinker Grinding | 566BF1 | Bag Filter | 30 | 20.47 |
| 10 | Clinker Grinding | 567BF1 | Bag Filter | 30 | 16.74 |
| 11 | Clinker Grinding | 567BF2 | Bag Filter | 30 | 26.07 |
| 12 | Clinker Grinding | 568BF1 | Bag Filter | 30 | 15.63 |
| 13 | Clinker Grinding | 568BF2 | Bag Filter | 30 | 15.51 |
| 14 | Clinker Grinding | 570BF1 | Bag Filter | 30 | 18.85 |
| 15 | Clinker Grinding | 570BF2 | Bag Filter | 30 | 26.19 |
| 16 | PPC II | 571BF1 | Bag Filter | 30 | 18.27 |
| 17 | PPC II | 571BF2 | Bag Filter | 30 | 24.26 |
| 18 | Packing Plant | 661BF1 | Bag Filter | 30 | 18.91 |
| 19 | Packing Plant | 662BF1 | Bag Filter | 30 | 18.18 |
| 20 | Packing Plant | 663BF1 | Bag Filter | 30 | 19.48 |
| 21 | VRM | 456DC98 | Bag House | 30 | 18.08 |
| 22 | Coal Mill | 613DC14 | Bag Filter | 30 | 20.07 |


(Manoj Kumar Agrawal)

Sr. Vice President
Jojobera Cement Plant

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Sampling Location 4 : Near LDO Tank

| S.NO. | PARAMETER | UNIT | LIMIT | RESULT |
|-------|------------------------------------|-------|-------|--------|
| 1 | Sulphur Dioxide(SO ₂) | ug/m3 | 80 | 63.07 |
| 2 | Nitrogen Dioxide(NO ₂) | ug/m3 | 80 | 46.36 |
| 3 | PM 10 | ug/m3 | 100 | 70.52 |
| 4 | PM 2.5 | ug/m3 | 60 | 34.31 |

Sampling Location 5 : Near Auto Garage

| S.NO. | PARAMETER | UNIT | LIMIT | RESULT |
|-------|------------------------------------|-------|-------|--------|
| 1 | Sulphur Dioxide(SO ₂) | ug/m3 | 80 | 62.54 |
| 2 | Nitrogen Dioxide(NO ₂) | ug/m3 | 80 | 46.74 |
| 3 | PM 10 | ug/m3 | 100 | 94.32 |
| 4 | PM 2.5 | ug/m3 | 60 | 40.21 |



(Manoj Kumar Agrawal)

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Jojobera Cement Plant

