

# 1-hour TSP Monitoring Results

| Location CM_AB1b - Works Site Boundary of Aberdeen PTW |       |                |  |
|--|-------|----------------|--|
| Date   | Time  | Weather        | Particulate Concentration ( $\mu\text{g}/\text{m}^3$ ) |
| 2-Mar-17   | 9:00  | Cloudy         | 136.5  |
| 2-Mar-17   | 10:00 | Cloudy         | 136.8  |
| 2-Mar-17   | 11:00 | Cloudy         | 141.5  |
| 8-Mar-17   | 9:00  | Cloudy         | 172.4  |
| 8-Mar-17   | 10:00 | Cloudy         | 176.9  |
| 8-Mar-17   | 11:00 | Cloudy         | 177.5  |
| 14-Mar-17  | 13:00 | Cloudy         | 172.2  |
| 14-Mar-17  | 14:00 | Cloudy         | 165.2  |
| 14-Mar-17  | 15:00 | Cloudy         | 183.9  |
| 20-Mar-17  | 9:00  | Cloudy         | 92.3   |
| 20-Mar-17  | 10:00 | Cloudy         | 91.9   |
| 20-Mar-17  | 11:00 | Cloudy         | 91.7   |
| 24-Mar-17  | 9:00  | Cloudy         | 126.8  |
| 24-Mar-17  | 10:00 | Cloudy         | 148.5  |
| 24-Mar-17  | 11:00 | Cloudy         | 133.6  |
| 30-Mar-17  | 9:00  | Sunny          | 194.9  |
| 30-Mar-17  | 10:00 | Sunny          | 189.1  |
| 30-Mar-17  | 11:00 | Sunny          | 210.3  |
|  |       | <b>Average</b> | <b>152.3</b>   |
|  |       | <b>Maximum</b> | <b>210.3</b>   |
|  |       | <b>Minimum</b> | <b>91.7</b>  |