

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/01/2021	2.7
2/01/2021	1.9
3/01/2021	5.3
4/01/2021	4.2
5/01/2021	4.2
6/01/2021	4.8
7/01/2021	1.1
8/01/2021	2.7
9/01/2021	3.1
10/01/2021	1.5
11/01/2021	5.2
12/01/2021	2.9
13/01/2021	5.5
14/01/2021	12.7
15/01/2021	5.4
16/01/2021	2.0
17/01/2021	2.0
18/01/2021	3.7
19/01/2021	4.8
20/01/2021	3.8
21/01/2021	11.9
22/01/2021	6.3
23/01/2021	4.1
24/01/2021	6.0
25/01/2021	7.3
26/01/2021	4.3
27/01/2021	7.8
28/01/2021	0.8
29/01/2021	1.3
30/01/2021	6.2
31/01/2021	11.5
Monthly Average	4.7

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/02/2021	6.6
2/02/2021	4.7
3/02/2021	7.1
4/02/2021	9.2
5/02/2021	5.8
6/02/2021	3.0
7/02/2021	2.1
8/02/2021	8.1
9/02/2021	8.6
10/02/2021	8.0
11/02/2021	11.0
12/02/2021	5.7
13/02/2021	1.9
14/02/2021	3.4
15/02/2021	2.5
16/02/2021	0.7
17/02/2021	1.5
18/02/2021	4.1
19/02/2021	3.7
20/02/2021	3.6
21/02/2021	5.8
22/02/2021	5.4
23/02/2021	4.9
24/02/2021	2.7
25/02/2021	5.5
26/02/2021	5.7
27/02/2021	11.4
28/02/2021	10.0
Monthly Average	5.5

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/03/2021	9.2
2/03/2021	7.9
3/03/2021	8.5
4/03/2021	4.3
5/03/2021	4.3
6/03/2021	4.9
7/03/2021	5.7
8/03/2021	2.9
9/03/2021	4.5
10/03/2021	8.0
11/03/2021	14.6
12/03/2021	13.7
13/03/2021	3.4
14/03/2021	0.0
15/03/2021	0.0
16/03/2021	2.0
17/03/2021	4.4
18/03/2021	6.2
19/03/2021	3.4
20/03/2021	4.6
21/03/2021	6.0
22/03/2021	3.7
23/03/2021	5.4
24/03/2021	6.9
25/03/2021	4.1
26/03/2021	4.9
27/03/2021	5.5
28/03/2021	4.7
29/03/2021	11.3
30/03/2021	5.7
31/03/2021	3.6
Monthly Average	5.6

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/04/2021	8.0
2/04/2021	8.7
3/04/2021	10.2
4/04/2021	5.7
5/04/2021	5.7
6/04/2021	5.4
7/04/2021	6.5
8/04/2021	5.3
9/04/2021	0.4
10/04/2021	6.6
11/04/2021	2.9
12/04/2021	7.5
13/04/2021	3.3
14/04/2021	0.0
15/04/2021	5.4
16/04/2021	22.1
17/04/2021	3.1
18/04/2021	1.7
19/04/2021	3.5
20/04/2021	3.8
21/04/2021	3.6
22/04/2021	3.6
23/04/2021	1.1
24/04/2021	6.1
25/04/2021	7.7
26/04/2021	2.5
27/04/2021	4.5
28/04/2021	2.7
29/04/2021	3.3
30/04/2021	8.3
Monthly Average	5.3

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/05/2021	0.0
2/05/2021	0.0
3/05/2021	0.0
4/05/2021	0.0
5/05/2021	0.0
6/05/2021	0.7
7/05/2021	1.5
8/05/2021	7.7
9/05/2021	6.5
10/05/2021	8.7
11/05/2021	2.5
12/05/2021	6.5
13/05/2021	9.9
14/05/2021	3.2
15/05/2021	2.6
16/05/2021	3.4
17/05/2021	3.2
18/05/2021	10.5
19/05/2021	21.7
20/05/2021	11.4
21/05/2021	12.5
22/05/2021	9.4
23/05/2021	7.2
24/05/2021	3.6
25/05/2021	5.1
26/05/2021	2.0
27/05/2021	3.6
28/05/2021	3.6
29/05/2021	2.0
30/05/2021	2.0
31/05/2021	5.3
Monthly Average	5.0

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/06/2021	7.6
2/06/2021	6.2
3/06/2021	12.6
4/06/2021	7.9
5/06/2021	7.9
6/06/2021	4.1
7/06/2021	1.8
8/06/2021	1.3
9/06/2021	2.6
10/06/2021	0.7
11/06/2021	4.0
12/06/2021	2.8
13/06/2021	2.5
14/06/2021	8.5
15/06/2021	9.4
16/06/2021	4.1
17/06/2021	0.4
18/06/2021	1.1
19/06/2021	2.1
20/06/2021	0.5
21/06/2021	1.3
22/06/2021	2.6
23/06/2021	1.9
24/06/2021	1.8
25/06/2021	2.6
26/06/2021	0.6
27/06/2021	0.6
28/06/2021	2.8
29/06/2021	7.7
30/06/2021	5.0
Monthly Average	3.8

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/07/2021	6.7
2/07/2021	1.6
3/07/2021	1.6
4/07/2021	1.3
5/07/2021	1.3
6/07/2021	4.3
7/07/2021	5.4
8/07/2021	8.8
9/07/2021	8.3
10/07/2021	9.5
11/07/2021	3.2
12/07/2021	7.2
13/07/2021	7.2
14/07/2021	3.6
15/07/2021	5.1
16/07/2021	1.4
17/07/2021	1.3
18/07/2021	0.1
19/07/2021	0.4
20/07/2021	0.6
21/07/2021	4.6
22/07/2021	3.3
23/07/2021	2.0
24/07/2021	0.5
25/07/2021	1.7
26/07/2021	2.4
27/07/2021	3.1
28/07/2021	2.1
29/07/2021	4.3
30/07/2021	3.4
31/07/2021	2.5
Monthly Average	3.5

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/08/2021	3.3
2/08/2021	4.0
3/08/2021	0.5
4/08/2021	0.4
5/08/2021	0.4
6/08/2021	2.8
7/08/2021	3.0
8/08/2021	2.2
9/08/2021	9.1
10/08/2021	9.3
11/08/2021	4.5
12/08/2021	1.5
13/08/2021	4.7
14/08/2021	6.5
15/08/2021	5.6
16/08/2021	3.5
17/08/2021	21.3
18/08/2021	N/A
19/08/2021	34.7
20/08/2021	6.4
21/08/2021	5.7
22/08/2021	4.6
23/08/2021	4.0
24/08/2021	0.7
25/08/2021	1.3
26/08/2021	3.5
27/08/2021	3.3
28/08/2021	3.9
29/08/2021	4.1
30/08/2021	5.6
31/08/2021	3.9
Monthly Average	5.5

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/09/2021	2.9
2/09/2021	13.8
3/09/2021	4.3
4/09/2021	1.2
5/09/2021	1.2
6/09/2021	1.6
7/09/2021	3.8
8/09/2021	6.4
9/09/2021	5.7
10/09/2021	7.2
11/09/2021	5.5
12/09/2021	6.3
13/09/2021	1.8
14/09/2021	1.1
15/09/2021	4.0
16/09/2021	3.3
17/09/2021	5.4
18/09/2021	6.4
19/09/2021	4.3
20/09/2021	3.9
21/09/2021	1.9
22/09/2021	3.2
23/09/2021	13.0
24/09/2021	7.9
25/09/2021	4.4
26/09/2021	5.1
27/09/2021	3.8
28/09/2021	6.9
29/09/2021	5.0
30/09/2021	4.0
Monthly Average	4.8

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/10/2021	5.1
2/10/2021	2.6
3/10/2021	3.5
4/10/2021	5.1
5/10/2021	5.1
6/10/2021	5.3
7/10/2021	4.3
8/10/2021	5.8
9/10/2021	5.5
10/10/2021	11.7
11/10/2021	1.7
12/10/2021	0.7
13/10/2021	2.8
14/10/2021	7.8
15/10/2021	1.6
16/10/2021	1.7
17/10/2021	1.9
18/10/2021	2.5
19/10/2021	2.2
20/10/2021	1.2
21/10/2021	5.9
22/10/2021	12.1
23/10/2021	12.7
24/10/2021	2.0
25/10/2021	2.7
26/10/2021	8.2
27/10/2021	20.6
28/10/2021	12.8
29/10/2021	5.5
30/10/2021	1.2
31/10/2021	3.2
Monthly Average	5.3

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/11/2021	4.7
2/11/2021	6.1
3/11/2021	9.5
4/11/2021	4.2
5/11/2021	4.2
6/11/2021	4.8
7/11/2021	1.1
8/11/2021	2.7
9/11/2021	3.1
10/11/2021	1.5
11/11/2021	5.2
12/11/2021	2.9
13/11/2021	5.5
14/11/2021	12.7
15/11/2021	5.4
16/11/2021	2.0
17/11/2021	2.0
18/11/2021	3.7
19/11/2021	4.8
20/11/2021	3.8
21/11/2021	11.9
22/11/2021	6.3
23/11/2021	4.1
24/11/2021	6.0
25/11/2021	7.3
26/11/2021	4.3
27/11/2021	7.8
28/11/2021	0.8
29/11/2021	5.2
30/11/2021	10.8
Monthly Average	5.1

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3

East Guyong Quarry PM10 data (2021)

Date	PM10 (ug/m2)
1/12/2021	10.1
2/12/2021	14.0
3/12/2021	5.5
4/12/2021	1.6
5/12/2021	1.6
6/12/2021	5.6
7/12/2021	8.4
8/12/2021	3.1
9/12/2021	2.9
10/12/2021	1.5
11/12/2021	5.2
12/12/2021	2.9
13/12/2021	5.5
14/12/2021	12.7
15/12/2021	5.4
16/12/2021	2.0
17/12/2021	2.0
18/12/2021	3.7
19/12/2021	4.8
20/12/2021	3.8
21/12/2021	11.9
22/12/2021	6.3
23/12/2021	4.1
24/12/2021	6.0
25/12/2021	7.3
26/12/2021	4.3
27/12/2021	7.8
28/12/2021	0.8
29/12/2021	1.3
30/12/2021	6.2
31/12/2021	11.5
Monthly Average	5.5

In accordance with Condition 18 of Schedule 3 within Project Approval 06_0193: The Proponent must ensure that the dust emissions generated by the project do not cause additional exceedances of the criteria listed below

Pollutant	Averaging Period	Criterion
Particulate Matter <10 um (PM10)	Annual	25 ug/m3
Particulate Matter <10 um (PM10)	24 hour	50 ug/m3