

Appendix H

Meteorological Data

Meteorological Data for Impact Monitoring in the reporting period

Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/02	0:00	3.1	309
19/04/02	1:00	3.1	307
19/04/02	2:00	2.7	307
19/04/02	3:00	2.7	311
19/04/02	4:00	2.7	323
19/04/02	5:00	2.2	320
19/04/02	6:00	2.7	311
19/04/02	7:00	2.2	307
19/04/02	8:00	2.2	314
19/04/02	9:00	2.2	313
19/04/02	10:00	2.2	142
19/04/02	11:00	2.2	79
19/04/02	12:00	1.8	320
19/04/02	13:00	1.8	316
19/04/02	14:00	1.8	75
19/04/02	15:00	1.8	39
19/04/02	16:00	1.8	54
19/04/02	17:00	1.3	308
19/04/02	18:00	1.8	35
19/04/02	19:00	2.2	92
19/04/02	20:00	2.2	72
19/04/02	21:00	1.3	305
19/04/02	22:00	0.9	314
19/04/02	23:00	0.9	326
19/04/03	0:00	0.4	285
19/04/03	1:00	0.9	316
19/04/03	2:00	0.9	319
19/04/03	3:00	0.9	304
19/04/03	4:00	1.3	317
19/04/03	5:00	0.9	304
19/04/03	6:00	0.9	169
19/04/03	7:00	1.3	312
19/04/03	8:00	1.3	101
19/04/03	9:00	2.2	67
19/04/03	10:00	3.1	77
19/04/03	11:00	1.8	45
19/04/03	12:00	2.7	60
19/04/03	13:00	2.2	77
19/04/03	14:00	1.8	48
19/04/03	15:00	1.8	313
19/04/03	16:00	1.3	323
19/04/03	17:00	0.9	324
19/04/03	18:00	0.4	277
19/04/03	19:00	1.3	304
19/04/03	20:00	2.2	315
19/04/03	21:00	1.8	307
19/04/03	22:00	1.8	307
19/04/03	23:00	1.3	320
19/04/05	0:00	0.9	149
19/04/05	1:00	0.4	163
19/04/05	2:00	0.4	307
19/04/05	3:00	0.4	340
19/04/05	4:00	0.4	33
19/04/05	5:00	0.4	49
19/04/05	6:00	0	-

Meteorological Data for Impact Monitoring in the reporting period

Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/05	7:00	0	-
19/04/05	8:00	0	-
19/04/05	9:00	0.4	25
19/04/05	10:00	0.9	286
19/04/05	11:00	0.9	295
19/04/05	12:00	0.9	303
19/04/05	13:00	1.3	326
19/04/05	14:00	1.3	328
19/04/05	15:00	1.3	325
19/04/05	16:00	0.9	290
19/04/05	17:00	0.9	296
19/04/05	18:00	0.4	288
19/04/05	19:00	0.4	168
19/04/05	20:00	0.4	160
19/04/05	21:00	0	-
19/04/05	22:00	0	-
19/04/05	23:00	0	-
19/04/06	0:00	0	-
19/04/06	1:00	0	-
19/04/06	2:00	0	-
19/04/06	3:00	0	-
19/04/06	4:00	0	-
19/04/06	5:00	0	-
19/04/06	6:00	0	-
19/04/06	7:00	0	-
19/04/06	8:00	0.4	65
19/04/06	9:00	0.9	74
19/04/06	10:00	0.9	19
19/04/06	11:00	0.9	13
19/04/06	12:00	1.3	54
19/04/06	13:00	1.8	47
19/04/06	14:00	1.3	46
19/04/06	15:00	1.3	53
19/04/06	16:00	1.3	53
19/04/06	17:00	1.3	47
19/04/06	18:00	0.9	11
19/04/06	19:00	0.4	41
19/04/06	20:00	0.4	44
19/04/06	21:00	0.9	303
19/04/06	22:00	0.4	5
19/04/06	23:00	0.4	67
19/04/08	0:00	0	-
19/04/08	1:00	0.4	331
19/04/08	2:00	0.4	39
19/04/08	3:00	0	-
19/04/08	4:00	0	-
19/04/08	5:00	0	-
19/04/08	6:00	0	-
19/04/08	7:00	0	-
19/04/08	8:00	0.4	314
19/04/08	9:00	0.9	64
19/04/08	10:00	0.9	35
19/04/08	11:00	0.9	322
19/04/08	12:00	0.9	54
19/04/08	13:00	1.3	35

Meteorological Data for Impact Monitoring in the reporting period

Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/08	14:00	1.3	5
19/04/08	15:00	1.3	157
19/04/08	16:00	1.3	163
19/04/08	17:00	1.3	146
19/04/08	18:00	1.3	155
19/04/08	19:00	1.3	156
19/04/08	20:00	1.3	23
19/04/08	21:00	1.3	334
19/04/08	22:00	0.9	339
19/04/08	23:00	0.9	336
19/04/09	0:00	0.9	309
19/04/09	1:00	0.4	303
19/04/09	2:00	0.4	7
19/04/09	3:00	0.4	325
19/04/09	4:00	0.9	40
19/04/09	5:00	0.4	14
19/04/09	6:00	0.4	343
19/04/09	7:00	0.4	300
19/04/09	8:00	0.4	358
19/04/09	9:00	0.9	150
19/04/09	10:00	0.9	146
19/04/09	11:00	0.9	145
19/04/09	12:00	0.9	315
19/04/09	13:00	0.9	168
19/04/09	14:00	0.9	124
19/04/09	15:00	1.3	162
19/04/09	16:00	1.3	162
19/04/09	17:00	0.9	147
19/04/09	18:00	0.9	146
19/04/09	19:00	0.9	155
19/04/09	20:00	0.9	167
19/04/09	21:00	0.4	152
19/04/09	22:00	0.4	167
19/04/09	23:00	0.4	179
19/04/11	0:00	0.4	312
19/04/11	1:00	0.4	64
19/04/11	2:00	0.4	182
19/04/11	3:00	0.9	166
19/04/11	4:00	0.4	216
19/04/11	5:00	0.9	47
19/04/11	6:00	0.9	164
19/04/11	7:00	0.9	33
19/04/11	8:00	0.9	40
19/04/11	9:00	0.9	151
19/04/11	10:00	1.3	163
19/04/11	11:00	1.3	160
19/04/11	12:00	1.3	164
19/04/11	13:00	0.9	146
19/04/11	14:00	0.4	165
19/04/11	15:00	0.9	317
19/04/11	16:00	0.9	167
19/04/11	17:00	0.9	159
19/04/11	18:00	0.4	36
19/04/11	19:00	0.4	131
19/04/11	20:00	0.4	317

Meteorological Data for Impact Monitoring in the reporting period

Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/11	21:00	0.4	145
19/04/11	22:00	0.9	36
19/04/11	23:00	0.4	157
19/04/12	0:00	0.9	39
19/04/12	1:00	0.4	283
19/04/12	2:00	0.4	91
19/04/12	3:00	0.4	43
19/04/12	4:00	1.8	59
19/04/12	5:00	1.8	323
19/04/12	6:00	2.2	316
19/04/12	7:00	2.2	314
19/04/12	8:00	2.2	313
19/04/12	9:00	1.8	127
19/04/12	10:00	1.8	306
19/04/12	11:00	1.8	326
19/04/12	12:00	1.8	2
19/04/12	13:00	1.8	325
19/04/12	14:00	1.3	146
19/04/12	15:00	2.2	312
19/04/12	16:00	3.1	317
19/04/12	17:00	2.7	93
19/04/12	18:00	2.7	311
19/04/12	19:00	2.7	325
19/04/12	20:00	2.7	318
19/04/12	21:00	2.7	91
19/04/12	22:00	3.1	129
19/04/12	23:00	3.1	325
19/04/14	0:00	1.8	312
19/04/14	1:00	1.8	307
19/04/14	2:00	2.2	317
19/04/14	3:00	2.7	306
19/04/14	4:00	1.3	329
19/04/14	5:00	1.8	155
19/04/14	6:00	1.8	317
19/04/14	7:00	1.8	313
19/04/14	8:00	1.3	2
19/04/14	9:00	1.3	321
19/04/14	10:00	1.8	303
19/04/14	11:00	2.7	77
19/04/14	12:00	1.3	57
19/04/14	13:00	1.3	75
19/04/14	14:00	0.9	332
19/04/14	15:00	1.8	307
19/04/14	16:00	2.2	323
19/04/14	17:00	0.9	281
19/04/14	18:00	0.9	303
19/04/14	19:00	0.4	330
19/04/14	20:00	0.9	149
19/04/14	21:00	2.7	309
19/04/14	22:00	1.8	286
19/04/14	23:00	1.3	130
19/04/15	0:00	1.8	79
19/04/15	1:00	0	-
19/04/15	2:00	0.4	58
19/04/15	3:00	0.4	356

Meteorological Data for Impact Monitoring in the reporting period			
Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/15	4:00	0.4	319
19/04/15	5:00	1.3	161
19/04/15	6:00	1.3	315
19/04/15	7:00	1.8	303
19/04/15	8:00	2.2	312
19/04/15	9:00	2.7	313
19/04/15	10:00	2.7	308
19/04/15	11:00	3.1	316
19/04/15	12:00	3.1	4
19/04/15	13:00	3.1	312
19/04/15	14:00	3.1	306
19/04/15	15:00	3.1	325
19/04/15	16:00	2.7	324
19/04/15	17:00	2.2	321
19/04/15	18:00	1.8	310
19/04/15	19:00	2.2	315
19/04/15	20:00	2.7	309
19/04/15	21:00	2.7	317
19/04/15	22:00	2.7	326
19/04/15	23:00	2.7	308
19/04/17	0:00	0	-
19/04/17	1:00	0	-
19/04/17	2:00	0	-
19/04/17	3:00	0	-
19/04/17	4:00	0	-
19/04/17	5:00	0	-
19/04/17	6:00	0	-
19/04/17	7:00	0	-
19/04/17	8:00	0.4	71
19/04/17	9:00	0.9	38
19/04/17	10:00	1.3	54
19/04/17	11:00	0.9	28
19/04/17	12:00	0.9	29
19/04/17	13:00	0.9	319
19/04/17	14:00	1.3	317
19/04/17	15:00	0.9	307
19/04/17	16:00	1.8	43
19/04/17	17:00	1.3	54
19/04/17	18:00	0.9	36
19/04/17	19:00	0.4	9
19/04/17	20:00	0.4	159
19/04/17	21:00	0	-
19/04/17	22:00	0	-
19/04/17	23:00	0	-
19/04/18	0:00	0	-
19/04/18	1:00	0.4	176
19/04/18	2:00	0.9	303
19/04/18	3:00	1.3	305
19/04/18	4:00	0.9	314
19/04/18	5:00	1.8	314
19/04/18	6:00	2.7	309
19/04/18	7:00	3.1	304
19/04/18	8:00	1.8	3
19/04/18	9:00	1.8	342
19/04/18	10:00	1.8	12
19/04/18	11:00	1.8	318

Meteorological Data for Impact Monitoring in the reporting period

Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/18	12:00	1.8	21
19/04/18	13:00	1.3	323
19/04/18	14:00	1.8	311
19/04/18	15:00	2.2	85
19/04/18	16:00	2.2	318
19/04/18	17:00	2.2	306
19/04/18	18:00	2.2	317
19/04/18	19:00	2.2	316
19/04/18	20:00	1.8	316
19/04/18	21:00	1.3	323
19/04/18	22:00	0.9	154
19/04/18	23:00	0	-
19/04/20	0:00	1.3	57
19/04/20	1:00	1.8	94
19/04/20	2:00	2.2	83
19/04/20	3:00	2.2	325
19/04/20	4:00	3.1	312
19/04/20	5:00	2.2	320
19/04/20	6:00	3.1	322
19/04/20	7:00	1.8	311
19/04/20	8:00	1.3	306
19/04/20	9:00	1.8	309
19/04/20	10:00	2.2	305
19/04/20	11:00	1.3	310
19/04/20	12:00	0.9	357
19/04/20	13:00	1.3	148
19/04/20	14:00	2.7	164
19/04/20	15:00	0.9	161
19/04/20	16:00	0.4	146
19/04/20	17:00	0.9	341
19/04/20	18:00	0.4	157
19/04/20	19:00	0.4	165
19/04/20	20:00	0.4	150
19/04/20	21:00	0.4	68
19/04/20	22:00	0.9	36
19/04/20	23:00	1.3	101
19/04/21	0:00	1.3	326
19/04/21	1:00	0.9	39
19/04/21	2:00	0.9	307
19/04/21	3:00	0.9	133
19/04/21	4:00	0.9	1
19/04/21	5:00	0.9	344
19/04/21	6:00	0.9	140
19/04/21	7:00	1.3	327
19/04/21	8:00	1.3	357
19/04/21	9:00	1.8	352
19/04/21	10:00	1.8	162
19/04/21	11:00	1.8	167
19/04/21	12:00	2.2	153
19/04/21	13:00	1.8	163
19/04/21	14:00	1.8	150
19/04/21	15:00	1.8	158
19/04/21	16:00	2.2	163
19/04/21	17:00	2.2	168
19/04/21	18:00	2.2	163
19/04/21	19:00	2.2	355
19/04/21	20:00	2.7	156

Meteorological Data for Impact Monitoring in the reporting period

Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/21	21:00	1.8	145
19/04/21	22:00	1.3	48
19/04/21	23:00	0.9	19
19/04/22	0:00	0.9	344
19/04/22	1:00	0.9	11
19/04/22	2:00	0.9	359
19/04/22	3:00	0.9	138
19/04/22	4:00	0.9	4
19/04/22	5:00	0.9	357
19/04/22	6:00	0.9	169
19/04/22	7:00	0.9	357
19/04/22	8:00	0.9	357
19/04/22	9:00	1.3	154
19/04/22	10:00	1.3	145
19/04/22	11:00	1.3	161
19/04/22	12:00	1.3	149
19/04/22	13:00	1.3	312
19/04/22	14:00	1.8	162
19/04/22	15:00	1.8	153
19/04/22	16:00	1.8	160
19/04/22	17:00	1.3	162
19/04/22	18:00	0.9	162
19/04/22	19:00	0.4	321
19/04/22	20:00	0.9	316
19/04/22	21:00	1.3	337
19/04/22	22:00	1.3	332
19/04/22	23:00	0.9	287
19/04/24	0:00	0.9	130
19/04/24	1:00	0.9	357
19/04/24	2:00	0.4	182
19/04/24	3:00	0	-
19/04/24	4:00	0.4	86
19/04/24	5:00	0	-
19/04/24	6:00	0.9	357
19/04/24	7:00	0.9	150
19/04/24	8:00	0.9	148
19/04/24	9:00	1.3	163
19/04/24	10:00	0.9	304
19/04/24	11:00	0.9	281
19/04/24	12:00	0.9	313
19/04/24	13:00	1.3	356
19/04/24	14:00	1.3	352
19/04/24	15:00	0.9	310
19/04/24	16:00	1.3	2
19/04/24	17:00	0.9	168
19/04/24	18:00	1.3	153
19/04/24	19:00	1.3	164
19/04/24	20:00	0.9	163
19/04/24	21:00	0.9	358
19/04/24	22:00	0.9	314
19/04/24	23:00	0.9	330
19/04/26	0:00	0	-
19/04/26	1:00	0	-
19/04/26	2:00	0	-
19/04/26	3:00	0	-
19/04/26	4:00	0.4	67
19/04/26	5:00	0	-

Meteorological Data for Impact Monitoring in the reporting period

Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/26	6:00	0	-
19/04/26	7:00	0.4	40
19/04/26	8:00	0.9	64
19/04/26	9:00	0.9	69
19/04/26	10:00	0.9	336
19/04/26	11:00	1.3	325
19/04/26	12:00	0.9	13
19/04/26	13:00	1.3	6
19/04/26	14:00	0.9	305
19/04/26	15:00	1.8	34
19/04/26	16:00	0.9	3
19/04/26	17:00	0.9	310
19/04/26	18:00	0.9	354
19/04/26	19:00	1.3	320
19/04/26	20:00	1.3	309
19/04/26	21:00	1.3	303
19/04/26	22:00	1.3	319
19/04/26	23:00	2.2	314
19/04/27	0:00	1.3	322
19/04/27	1:00	1.8	309
19/04/27	2:00	0.9	316
19/04/27	3:00	1.3	303
19/04/27	4:00	1.8	306
19/04/27	5:00	1.8	306
19/04/27	6:00	2.2	326
19/04/27	7:00	2.2	79
19/04/27	8:00	2.7	61
19/04/27	9:00	2.2	321
19/04/27	10:00	2.7	322
19/04/27	11:00	1.8	20
19/04/27	12:00	2.2	322
19/04/27	13:00	2.7	316
19/04/27	14:00	3.1	320
19/04/27	15:00	2.7	323
19/04/27	16:00	1.3	2
19/04/27	17:00	0.9	338
19/04/27	18:00	1.3	305
19/04/27	19:00	0.9	325
19/04/27	20:00	1.8	131
19/04/27	21:00	1.3	132
19/04/27	22:00	1.8	332
19/04/27	23:00	1.8	1
19/04/29	0:00	0.4	35
19/04/29	1:00	1.3	96
19/04/29	2:00	0.9	333
19/04/29	3:00	0.9	54
19/04/29	4:00	0.9	315
19/04/29	5:00	1.3	59
19/04/29	6:00	1.8	60
19/04/29	7:00	1.3	337
19/04/29	8:00	1.8	347
19/04/29	9:00	1.8	327
19/04/29	10:00	1.8	310
19/04/29	11:00	2.7	316
19/04/29	12:00	1.8	306
19/04/29	13:00	1.3	145
19/04/29	14:00	0.9	337

Meteorological Data for Impact Monitoring in the reporting period

Date (yy-mm-dd)	Time (24hrs)	Average of Wind Speed (m/s)	Average of Wind Direction(degree)
19/04/29	15:00	1.3	339
19/04/29	16:00	1.3	307
19/04/29	17:00	2.2	317
19/04/29	18:00	1.8	321
19/04/29	19:00	0.9	165
19/04/29	20:00	0.9	324
19/04/29	21:00	0.9	355
19/04/29	22:00	0.9	357
19/04/29	23:00	0.9	346
19/04/30	0:00	0.9	389
19/04/30	1:00	1.3	340
19/04/30	2:00	0.4	337
19/04/30	3:00	0.9	308
19/04/30	4:00	0.9	12
19/04/30	5:00	0.9	36
19/04/30	6:00	0.4	6
19/04/30	7:00	1.3	24
19/04/30	8:00	1.3	150
19/04/30	9:00	1.8	162
19/04/30	10:00	1.3	154
19/04/30	11:00	1.3	164
19/04/30	12:00	2.2	149
19/04/30	13:00	1.3	180
19/04/30	14:00	0.9	286
19/04/30	15:00	1.3	38
19/04/30	16:00	0.9	345
19/04/30	17:00	0.9	326
19/04/30	18:00	0.4	302
19/04/30	19:00	0.9	328
19/04/30	20:00	0	-
19/04/30	21:00	0	-
19/04/30	22:00	0	-
19/04/30	23:00	0	-