

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)
19/09/02	0:00	1.3	26
19/09/02	1:00	1.8	12
19/09/02	2:00	1.8	20
19/09/02	3:00	1.3	31
19/09/02	4:00	0.9	28
19/09/02	5:00	1.3	27
19/09/02	6:00	0.9	43
19/09/02	7:00	1.3	21
19/09/02	8:00	1.3	17
19/09/02	9:00	1.8	12
19/09/02	10:00	1.3	42
19/09/02	11:00	1.3	27
19/09/02	12:00	0.9	26
19/09/02	13:00	2.7	141
19/09/02	14:00	1.3	36
19/09/02	15:00	2.2	28
19/09/02	16:00	1.8	49
19/09/02	17:00	2.2	50
19/09/02	18:00	1.3	25
19/09/02	19:00	1.3	13
19/09/02	20:00	0.9	68
19/09/02	21:00	0.9	14
19/09/02	22:00	0.9	22
19/09/02	23:00	0.9	35
19/09/03	0:00	1.3	20
19/09/03	1:00	1.3	30
19/09/03	2:00	1.3	14
19/09/03	3:00	2.2	26
19/09/03	4:00	1.8	14
19/09/03	5:00	2.2	23
19/09/03	6:00	2.2	23
19/09/03	7:00	2.2	30
19/09/03	8:00	1.8	15
19/09/03	9:00	1.8	20
19/09/03	10:00	2.2	15
19/09/03	11:00	2.2	14
19/09/03	12:00	1.8	19
19/09/03	13:00	2.2	23
19/09/03	14:00	1.8	17
19/09/03	15:00	1.8	13
19/09/03	16:00	3.1	90
19/09/03	17:00	3.1	73
19/09/03	18:00	3.1	95
19/09/03	19:00	1.8	91
19/09/03	20:00	1.8	58
19/09/03	21:00	1.8	85
19/09/03	22:00	1.8	77
19/09/03	23:00	1.3	38
19/09/05	0:00	0.9	49
19/09/05	1:00	0.4	59
19/09/05	2:00	0.9	18
19/09/05	3:00	0.4	55
19/09/05	4:00	0.9	56
19/09/05	5:00	0.4	24
19/09/05	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)
19/09/05	7:00	0.4	22
19/09/05	8:00	1.3	13
19/09/05	9:00	1.3	13
19/09/05	10:00	1.3	26
19/09/05	11:00	0.9	31
19/09/05	12:00	1.8	122
19/09/05	13:00	2.2	117
19/09/05	14:00	2.2	117
19/09/05	15:00	2.2	96
19/09/05	16:00	2.7	83
19/09/05	17:00	2.7	117
19/09/05	18:00	2.2	79
19/09/05	19:00	1.8	34
19/09/05	20:00	1.3	56
19/09/05	21:00	2.2	93
19/09/05	22:00	1.3	98
19/09/05	23:00	0.4	88
19/09/06	0:00	0.9	33
19/09/06	1:00	0.4	17
19/09/06	2:00	0.4	91
19/09/06	3:00	0	-
19/09/06	4:00	0	-
19/09/06	5:00	0.9	23
19/09/06	6:00	1.3	12
19/09/06	7:00	1.3	33
19/09/06	8:00	1.3	31
19/09/06	9:00	1.3	17
19/09/06	10:00	1.3	17
19/09/06	11:00	1.8	133
19/09/06	12:00	2.2	140
19/09/06	13:00	1.8	130
19/09/06	14:00	1.8	123
19/09/06	15:00	3.1	145
19/09/06	16:00	1.8	139
19/09/06	17:00	0.9	82
19/09/06	18:00	0.9	81
19/09/06	19:00	1.3	101
19/09/06	20:00	1.8	99
19/09/06	21:00	1.3	83
19/09/06	22:00	0.9	41
19/09/06	23:00	0.9	52
19/09/08	0:00	0.4	14
19/09/08	1:00	0.4	322
19/09/08	2:00	0	-
19/09/08	3:00	0	-
19/09/08	4:00	0.4	338
19/09/08	5:00	0.4	321
19/09/08	6:00	0.4	303
19/09/08	7:00	0	-
19/09/08	8:00	0.4	145
19/09/08	9:00	0.4	132
19/09/08	10:00	0.9	133
19/09/08	11:00	0.9	163
19/09/08	12:00	2.7	200
19/09/08	13:00	3.6	206

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)
19/09/08	14:00	1.8	191
19/09/08	15:00	1.8	144
19/09/08	16:00	1.3	89
19/09/08	17:00	1.3	85
19/09/08	18:00	0.9	64
19/09/08	19:00	0.9	46
19/09/08	20:00	0.9	65
19/09/08	21:00	0.4	50
19/09/08	22:00	0.4	76
19/09/08	23:00	0.4	69
19/09/09	0:00	0.4	47
19/09/09	1:00	0.9	65
19/09/09	2:00	0.4	55
19/09/09	3:00	0.4	316
19/09/09	4:00	0	-
19/09/09	5:00	0	-
19/09/09	6:00	0	-
19/09/09	7:00	0	-
19/09/09	8:00	0	-
19/09/09	9:00	0.9	90
19/09/09	10:00	1.3	123
19/09/09	11:00	1.3	142
19/09/09	12:00	1.8	130
19/09/09	13:00	1.3	153
19/09/09	14:00	1.8	201
19/09/09	15:00	1.3	131
19/09/09	16:00	2.2	132
19/09/09	17:00	1.8	100
19/09/09	18:00	1.3	101
19/09/09	19:00	0.4	97
19/09/09	20:00	1.8	141
19/09/09	21:00	1.3	97
19/09/09	22:00	0.9	140
19/09/09	23:00	1.3	85
19/09/11	0:00	0	-
19/09/11	1:00	0	-
19/09/11	2:00	0	-
19/09/11	3:00	0	-
19/09/11	4:00	0.4	90
19/09/11	5:00	0	-
19/09/11	6:00	0	-
19/09/11	7:00	0.4	43
19/09/11	8:00	0.9	57
19/09/11	9:00	1.3	95
19/09/11	10:00	2.2	141
19/09/11	11:00	2.7	130
19/09/11	12:00	2.7	125
19/09/11	13:00	2.2	135
19/09/11	14:00	0.9	120
19/09/11	15:00	1.8	203
19/09/11	16:00	1.8	191
19/09/11	17:00	1.8	206
19/09/11	18:00	1.8	127
19/09/11	19:00	1.3	135
19/09/11	20:00	0.9	72

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)
19/09/11	21:00	0.9	44
19/09/11	22:00	0.9	35
19/09/11	23:00	0.4	63
19/09/12	0:00	0.4	324
19/09/12	1:00	0.4	304
19/09/12	2:00	0.4	336
19/09/12	3:00	0	-
19/09/12	4:00	0	-
19/09/12	5:00	0	-
19/09/12	6:00	0	-
19/09/12	7:00	0	-
19/09/12	8:00	0.4	329
19/09/12	9:00	0.4	149
19/09/12	10:00	0.9	209
19/09/12	11:00	1.3	194
19/09/12	12:00	1.3	219
19/09/12	13:00	1.3	219
19/09/12	14:00	1.8	196
19/09/12	15:00	1.3	262
19/09/12	16:00	0.9	266
19/09/12	17:00	0.9	144
19/09/12	18:00	3.1	127
19/09/12	19:00	2.2	144
19/09/12	20:00	1.3	88
19/09/12	21:00	2.2	121
19/09/12	22:00	2.2	127
19/09/12	23:00	1.3	79
19/09/14	0:00	1.8	131
19/09/14	1:00	0.9	96
19/09/14	2:00	0.4	96
19/09/14	3:00	0.4	134
19/09/14	4:00	0.9	127
19/09/14	5:00	0	-
19/09/14	6:00	0	-
19/09/14	7:00	0.9	307
19/09/14	8:00	0.4	100
19/09/14	9:00	0.9	126
19/09/14	10:00	1.3	131
19/09/14	11:00	1.3	129
19/09/14	12:00	1.3	210
19/09/14	13:00	1.3	270
19/09/14	14:00	0.9	266
19/09/14	15:00	0.4	268
19/09/14	16:00	1.3	93
19/09/14	17:00	1.8	97
19/09/14	18:00	2.7	123
19/09/14	19:00	2.7	131
19/09/14	20:00	1.3	86
19/09/14	21:00	0.4	76
19/09/14	22:00	2.2	13
19/09/14	23:00	1.3	357
19/09/15	0:00	0.4	306
19/09/15	1:00	0.4	323
19/09/15	2:00	0.4	25
19/09/15	3:00	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)
19/09/15	4:00	0	-
19/09/15	5:00	0	-
19/09/15	6:00	0	-
19/09/15	7:00	0	-
19/09/15	8:00	0.4	26
19/09/15	9:00	1.8	63
19/09/15	10:00	0.9	74
19/09/15	11:00	0.9	80
19/09/15	12:00	0.9	126
19/09/15	13:00	1.8	134
19/09/15	14:00	1.8	132
19/09/15	15:00	1.8	139
19/09/15	16:00	1.3	224
19/09/15	17:00	0.4	282
19/09/15	18:00	0.4	221
19/09/15	19:00	0	-
19/09/15	20:00	0	-
19/09/15	21:00	0.4	24
19/09/15	22:00	0.4	51
19/09/15	23:00	0	-
19/09/17	0:00	0.9	80
19/09/17	1:00	0.9	95
19/09/17	2:00	0.4	78
19/09/17	3:00	0	-
19/09/17	4:00	0	-
19/09/17	5:00	0	-
19/09/17	6:00	0	-
19/09/17	7:00	0	-
19/09/17	8:00	0.4	7
19/09/17	9:00	1.3	47
19/09/17	10:00	1.3	50
19/09/17	11:00	0.9	81
19/09/17	12:00	1.8	5
19/09/17	13:00	1.8	357
19/09/17	14:00	0.4	325
19/09/17	15:00	0.4	184
19/09/17	16:00	0.9	182
19/09/17	17:00	0	-
19/09/17	18:00	0.4	172
19/09/17	19:00	1.3	25
19/09/17	20:00	0.4	22
19/09/17	21:00	0.9	95
19/09/17	22:00	0	-
19/09/17	23:00	0	-
19/09/18	0:00	0	-
19/09/18	1:00	0	-
19/09/18	2:00	0	-
19/09/18	3:00	0	-
19/09/18	4:00	0	-
19/09/18	5:00	0	-
19/09/18	6:00	0	-
19/09/18	7:00	0	-
19/09/18	8:00	0.4	68
19/09/18	9:00	0.9	77
19/09/18	10:00	0.9	85
19/09/18	11:00	0.9	69

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)
19/09/18	12:00	1.3	40
19/09/18	13:00	0.9	35
19/09/18	14:00	1.3	68
19/09/18	15:00	0.9	316
19/09/18	16:00	1.3	324
19/09/18	17:00	0.9	184
19/09/18	18:00	1.1	94
19/09/18	19:00	1.2	65
19/09/18	20:00	0.9	71
19/09/18	21:00	1.4	52
19/09/18	22:00	0.8	40
19/09/18	23:00	1.1	44
19/09/20	0:00	0.5	274
19/09/20	1:00	0.6	285
19/09/20	2:00	1.2	291
19/09/20	3:00	1	288
19/09/20	4:00	1.1	251
19/09/20	5:00	0.5	322
19/09/20	6:00	0.4	288
19/09/20	7:00	0.3	351
19/09/20	8:00	0.5	350
19/09/20	9:00	0.6	347
19/09/20	10:00	0.7	5
19/09/20	11:00	0.5	2
19/09/20	12:00	0.5	347
19/09/20	13:00	0.3	322
19/09/20	14:00	0.8	21
19/09/20	15:00	0.2	24
19/09/20	16:00	0.1	3
19/09/20	17:00	0.1	357
19/09/20	18:00	0.2	344
19/09/20	19:00	0.3	351
19/09/20	20:00	0.5	352
19/09/20	21:00	0.6	287
19/09/20	22:00	1.1	295
19/09/20	23:00	0.4	354
19/09/20	0:00	0.3	305
19/09/21	1:00	0.5	311
19/09/21	2:00	0.8	354
19/09/21	3:00	1.1	344
19/09/21	4:00	1.5	12
19/09/21	5:00	2.2	18
19/09/21	6:00	2.3	24
19/09/21	7:00	2.1	2
19/09/21	8:00	1.8	5
19/09/21	9:00	1.6	351
19/09/21	10:00	2	46
19/09/21	11:00	2	12
19/09/21	12:00	2.3	311
19/09/21	13:00	1.5	344
19/09/21	14:00	1.4	305
19/09/21	15:00	1.1	316
19/09/21	16:00	2.3	351
19/09/21	17:00	3.1	352
19/09/21	18:00	3.4	294
19/09/21	19:00	2.8	298
19/09/21	20:00	2.6	286

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)
19/09/21	21:00	2.1	351
19/09/21	22:00	2.5	311
19/09/23	0:00	1.4	305
19/09/23	1:00	1.1	299
19/09/23	2:00	1.2	264
19/09/23	3:00	0.9	274
19/09/23	4:00	0.8	265
19/09/23	5:00	0.4	273
19/09/23	6:00	0.5	277
19/09/23	7:00	0.6	281
19/09/23	8:00	0.3	274
19/09/23	9:00	0.4	351
19/09/23	10:00	0.5	267
19/09/23	11:00	0.2	308
19/09/23	12:00	0.8	275
19/09/23	13:00	0.6	2
19/09/23	14:00	0.5	359
19/09/23	15:00	0.4	15
19/09/23	16:00	0.3	3
19/09/23	17:00	0.2	288
19/09/23	18:00	0.1	352
19/09/23	19:00	1.2	349
19/09/23	20:00	0.8	355
19/09/23	21:00	0.6	2
19/09/23	22:00	0.5	19
19/09/23	23:00	0.6	1
19/09/24	0:00	0.8	13
19/09/24	1:00	0.7	14
19/09/24	2:00	0.6	91
19/09/24	3:00	0.5	88
19/09/24	4:00	0.4	75
19/09/24	5:00	0.6	46
19/09/24	6:00	0.8	52
19/09/24	7:00	0.4	40
19/09/24	8:00	0.5	11
19/09/24	9:00	1.1	95
19/09/24	10:00	1.2	87
19/09/24	11:00	0.9	92
19/09/24	12:00	0.7	53
19/09/24	13:00	0.6	67
19/09/24	14:00	0.5	11
19/09/24	15:00	0.5	44
19/09/24	16:00	0.4	95
19/09/24	17:00	0.5	3
19/09/24	18:00	0.6	47
19/09/24	19:00	0.2	92
19/09/24	20:00	0.8	88
19/09/24	21:00	0.6	77
19/09/24	22:00	0.9	96
19/09/24	23:00	0.7	94
19/09/26	0:00	0.6	44
19/09/26	1:00	0.5	115
19/09/26	2:00	0.4	88
19/09/26	3:00	0.7	84
19/09/26	4:00	0.5	91
19/09/26	5:00	0.6	52
19/09/26	6:00	0.5	81

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)
19/09/26	7:00	0.4	80
19/09/26	8:00	0.4	79
19/09/26	9:00	0.7	44
19/09/26	10:00	0.3	39
19/09/26	11:00	0.3	42
19/09/26	12:00	0.5	118
19/09/26	13:00	0.6	95
19/09/26	14:00	0.7	97
19/09/26	15:00	0.5	50
19/09/26	16:00	0.8	68
19/09/26	17:00	1.1	72
19/09/26	18:00	0.2	181
19/09/26	19:00	0	-
19/09/26	20:00	0.1	173
19/09/26	21:00	0.1	115
19/09/26	22:00	0.2	108
19/09/26	23:00	0.2	44
19/09/27	0:00	0.3	62
19/09/27	1:00	0.2	93
19/09/27	2:00	0.2	71
19/09/27	3:00	0.1	90
19/09/27	4:00	0.1	92
19/09/27	5:00	0.2	68
19/09/27	6:00	0.1	63
19/09/27	7:00	0.2	11
19/09/27	8:00	0.2	74
19/09/27	9:00	0.1	8
19/09/27	10:00	0.3	80
19/09/27	11:00	0.4	51
19/09/27	12:00	0.2	42
19/09/27	13:00	0.3	61
19/09/27	14:00	0.1	17
19/09/27	15:00	0.1	75
19/09/27	16:00	0.2	66
19/09/27	17:00	0.2	40
19/09/27	18:00	0.3	38
19/09/27	19:00	0.4	55
19/09/27	20:00	0.2	119
19/09/27	21:00	0.1	94
19/09/27	22:00	0.3	20
19/09/27	23:00	0.3	98
19/09/29	0:00	0.5	55
19/09/29	1:00	0.2	71
19/09/29	2:00	0.2	14
19/09/29	3:00	0.2	69
19/09/29	4:00	0.1	94
19/09/29	5:00	0.1	99
19/09/29	6:00	0.4	132
19/09/29	7:00	0.4	140
19/09/29	8:00	0.4	172
19/09/29	9:00	0.4	167
19/09/29	10:00	0.5	188
19/09/29	11:00	0.2	175
19/09/29	12:00	0.3	138
19/09/29	13:00	0.2	120
19/09/29	14:00	0.3	133
19/09/29	15:00	0.4	114

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)
19/09/29	16:00	0.5	121
19/09/29	17:00	0.6	117
19/09/29	18:00	0.5	105
19/09/29	19:00	0.4	110
19/09/29	20:00	0.3	118
19/09/29	21:00	0.4	185
19/09/29	22:00	0.4	191
19/09/29	23:00	0.4	200
19/09/30	0:00	0.5	184
19/09/30	1:00	0.4	226
19/09/30	2:00	0.4	165
19/09/30	3:00	0.2	230
19/09/30	4:00	0.3	227
19/09/30	5:00	0.5	267
19/09/30	6:00	0.4	258
19/09/30	7:00	0.4	261
19/09/30	8:00	0.4	201
19/09/30	9:00	0.5	259
19/09/30	10:00	0.3	200
19/09/30	11:00	0.3	267
19/09/30	12:00	0.2	204
19/09/30	13:00	0.1	181
19/09/30	14:00	0.2	192
19/09/30	15:00	0.3	176
19/09/30	16:00	0.4	187
19/09/30	17:00	0.5	225
19/09/30	18:00	0.4	254
19/09/30	19:00	0.3	266
19/09/30	20:00	0.4	260
19/09/30	21:00	0.3	273
19/09/30	22:00	0.5	280
19/09/30	23:00	0.3	274