

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)
19/01/02	0:00	1.3	287
19/01/02	1:00	1.3	19
19/01/02	2:00	0.9	273
19/01/02	3:00	0.9	304
19/01/02	4:00	0.4	303
19/01/02	5:00	0.4	303
19/01/02	6:00	0.9	302
19/01/02	7:00	0.9	56
19/01/02	8:00	0.9	307
19/01/02	9:00	1.8	302
19/01/02	10:00	1.3	328
19/01/02	11:00	2.2	311
19/01/02	12:00	2.2	298
19/01/02	13:00	2.7	336
19/01/02	14:00	2.7	340
19/01/02	15:00	2.7	299
19/01/02	16:00	1.3	287
19/01/02	17:00	1.3	293
19/01/02	18:00	0.9	285
19/01/02	19:00	0.4	221
19/01/02	20:00	1.3	12
19/01/02	21:00	0.9	51
19/01/02	22:00	0.4	168
19/01/02	23:00	0.4	97
19/01/03	0:00	0.4	74
19/01/03	1:00	1.3	35
19/01/03	2:00	1.8	34
19/01/03	3:00	0.9	52
19/01/03	4:00	0.9	49
19/01/03	5:00	0.4	130
19/01/03	6:00	1.3	28
19/01/03	7:00	1.8	14
19/01/03	8:00	1.8	32
19/01/03	9:00	1.8	46
19/01/03	10:00	1.8	41
19/01/03	11:00	1.3	18
19/01/03	12:00	1.3	174
19/01/03	13:00	0.9	47
19/01/03	14:00	1.3	19
19/01/03	15:00	1.3	43
19/01/03	16:00	1.3	47
19/01/03	17:00	0.4	121
19/01/03	18:00	0.4	118
19/01/03	19:00	0	-
19/01/03	20:00	0.9	47
19/01/03	21:00	0.9	55
19/01/03	22:00	0.9	27
19/01/03	23:00	0.9	40
19/01/05	0:00	0	-
19/01/05	1:00	0	-
19/01/05	2:00	0	-
19/01/05	3:00	0	-
19/01/05	4:00	0	-
19/01/05	5:00	0.4	100

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)
19/01/05	6:00	0.4	79
19/01/05	7:00	0	-
19/01/05	8:00	0.4	151
19/01/05	9:00	0.4	223
19/01/05	10:00	0.4	205
19/01/05	11:00	0.9	178
19/01/05	12:00	0.9	201
19/01/05	13:00	1.3	221
19/01/05	14:00	1.8	300
19/01/05	15:00	1.3	311
19/01/05	16:00	0.4	196
19/01/05	17:00	1.3	308
19/01/05	18:00	1.8	325
19/01/05	19:00	0.4	299
19/01/05	20:00	0	-
19/01/05	21:00	1.3	284
19/01/05	22:00	2.2	307
19/01/05	23:00	0.9	265
19/01/06	0:00	1.3	283
19/01/06	1:00	1.8	312
19/01/06	2:00	1.3	282
19/01/06	3:00	0.9	285
19/01/06	4:00	0.4	342
19/01/06	5:00	0.4	184
19/01/06	6:00	0	-
19/01/06	7:00	0	-
19/01/06	8:00	0.4	42
19/01/06	9:00	1.3	41
19/01/06	10:00	2.2	44
19/01/06	11:00	2.7	47
19/01/06	12:00	1.8	11
19/01/06	13:00	1.8	47
19/01/06	14:00	0.9	34
19/01/06	15:00	0.9	105
19/01/06	16:00	0.4	148
19/01/06	17:00	0	-
19/01/06	18:00	0.9	108
19/01/06	19:00	0.9	133
19/01/06	20:00	0.9	158
19/01/06	21:00	0.4	100
19/01/06	22:00	0.9	68
19/01/06	23:00	0.9	74
19/01/08	0:00	0	-
19/01/08	1:00	0	-
19/01/08	2:00	0	-
19/01/08	3:00	0.4	47
19/01/08	4:00	0.9	44
19/01/08	5:00	1.3	93
19/01/08	6:00	0.9	111
19/01/08	7:00	1.3	95
19/01/08	8:00	0.4	88
19/01/08	9:00	0.9	113
19/01/08	10:00	0.4	163
19/01/08	11:00	0.9	159

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)
19/01/08	12:00	1.3	228
19/01/08	13:00	0.9	210
19/01/08	14:00	0.9	204
19/01/08	15:00	0.9	221
19/01/08	16:00	0.4	250
19/01/08	17:00	0.9	182
19/01/08	18:00	1.8	345
19/01/08	19:00	1.3	309
19/01/08	20:00	1.3	295
19/01/08	21:00	0.9	299
19/01/08	22:00	1.3	297
19/01/08	23:00	0.4	346
19/01/09	0:00	0	-
19/01/09	1:00	0	-
19/01/09	2:00	0	-
19/01/09	3:00	0	-
19/01/09	4:00	0.9	110
19/01/09	5:00	0.4	103
19/01/09	6:00	0.9	326
19/01/09	7:00	0.9	50
19/01/09	8:00	1.3	44
19/01/09	9:00	1.3	89
19/01/09	10:00	3.6	100
19/01/09	11:00	3.6	127
19/01/09	12:00	3.1	143
19/01/09	13:00	4.5	120
19/01/09	14:00	4	124
19/01/09	15:00	2.2	101
19/01/09	16:00	2.2	144
19/01/09	17:00	2.7	82
19/01/09	18:00	2.7	80
19/01/09	19:00	2.7	123
19/01/09	20:00	2.2	106
19/01/09	21:00	0.9	117
19/01/09	22:00	1.3	101
19/01/09	23:00	1.8	88
19/01/11	0:00	0	-
19/01/11	1:00	0	-
19/01/11	2:00	0	-
19/01/11	3:00	0	-
19/01/11	4:00	0.9	89
19/01/11	5:00	0.4	113
19/01/11	6:00	1.3	51
19/01/11	7:00	1.8	71
19/01/11	8:00	0.9	137
19/01/11	9:00	0.9	284
19/01/11	10:00	0.9	162
19/01/11	11:00	1.3	223
19/01/11	12:00	0.9	160
19/01/11	13:00	0.9	112
19/01/11	14:00	1.3	155
19/01/11	15:00	2.2	69
19/01/11	16:00	1.8	55
19/01/11	17:00	0.9	90

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)
19/01/11	18:00	0.4	88
19/01/11	19:00	0	-
19/01/11	20:00	0	-
19/01/11	21:00	0	-
19/01/11	22:00	0	-
19/01/11	23:00	0	-
19/01/12	0:00	0	-
19/01/12	1:00	0.4	275
19/01/12	2:00	0.4	271
19/01/12	3:00	0.9	299
19/01/12	4:00	0	-
19/01/12	5:00	0.4	268
19/01/12	6:00	0.4	302
19/01/12	7:00	0	-
19/01/12	8:00	0	-
19/01/12	9:00	0.9	244
19/01/12	10:00	1.3	230
19/01/12	11:00	1.3	271
19/01/12	12:00	1.3	285
19/01/12	13:00	1.3	289
19/01/12	14:00	1.8	320
19/01/12	15:00	1.3	285
19/01/12	16:00	0.9	279
19/01/12	17:00	0.9	311
19/01/12	18:00	0.9	339
19/01/12	19:00	0	-
19/01/12	20:00	0	-
19/01/12	21:00	0	-
19/01/12	22:00	0	-
19/01/12	23:00	0	-
19/01/14	0:00	2.7	121
19/01/14	1:00	2.7	112
19/01/14	2:00	3.1	90
19/01/14	3:00	3.1	99
19/01/14	4:00	3.6	103
19/01/14	5:00	3.6	106
19/01/14	6:00	2.2	93
19/01/14	7:00	2.2	96
19/01/14	8:00	2.7	92
19/01/14	9:00	1.8	109
19/01/14	10:00	2.2	135
19/01/14	11:00	2.7	139
19/01/14	12:00	2.2	90
19/01/14	13:00	2.2	88
19/01/14	14:00	2.2	110
19/01/14	15:00	1.8	102
19/01/14	16:00	1.3	116
19/01/14	17:00	0.9	197
19/01/14	18:00	0.4	187
19/01/14	19:00	1.3	110
19/01/14	20:00	1.8	109
19/01/14	21:00	1.8	60
19/01/14	22:00	2.7	96
19/01/14	23:00	3.1	104

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)
19/01/15	0:00	3.1	121
19/01/15	1:00	3.1	122
19/01/15	2:00	3.1	88
19/01/15	3:00	2.7	121
19/01/15	4:00	1.8	112
19/01/15	5:00	1.3	117
19/01/15	6:00	0.9	130
19/01/15	7:00	0	-
19/01/15	8:00	0	-
19/01/15	9:00	0.9	38
19/01/15	10:00	0	-
19/01/15	11:00	0.9	170
19/01/15	12:00	0.9	205
19/01/15	13:00	1.3	271
19/01/15	14:00	2.2	267
19/01/15	15:00	2.2	282
19/01/15	16:00	0.9	289
19/01/15	17:00	0.9	288
19/01/15	18:00	1.3	305
19/01/15	19:00	0.9	183
19/01/15	20:00	0.9	38
19/01/15	21:00	0.9	347
19/01/15	22:00	1.8	55
19/01/15	23:00	2.7	10
19/01/17	0:00	1.3	342
19/01/17	1:00	1.8	340
19/01/17	2:00	2.2	32
19/01/17	3:00	1.8	30
19/01/17	4:00	1.8	22
19/01/17	5:00	1.8	49
19/01/17	6:00	1.8	17
19/01/17	7:00	1.3	55
19/01/17	8:00	0.9	32
19/01/17	9:00	1.8	45
19/01/17	10:00	2.2	47
19/01/17	11:00	2.2	52
19/01/17	12:00	1.8	29
19/01/17	13:00	2.2	207
19/01/17	14:00	2.2	274
19/01/17	15:00	3.1	276
19/01/17	16:00	2.2	284
19/01/17	17:00	0.9	351
19/01/17	18:00	1.8	90
19/01/17	19:00	1.3	85
19/01/17	20:00	0.9	32
19/01/17	21:00	1.3	37
19/01/17	22:00	1.3	42
19/01/17	23:00	1.3	44
19/01/18	0:00	1.8	42
19/01/18	1:00	1.8	38
19/01/18	2:00	1.3	29
19/01/18	3:00	1.3	49
19/01/18	4:00	1.3	22
19/01/18	5:00	1.8	41
19/01/18	6:00	1.8	54
19/01/18	7:00	1.8	39

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)
19/01/18	8:00	1.8	21
19/01/18	9:00	1.3	46
19/01/18	10:00	1.3	38
19/01/18	11:00	1.3	5
19/01/18	12:00	1.3	15
19/01/18	13:00	1.3	27
19/01/18	14:00	0.9	21
19/01/18	15:00	0.9	33
19/01/18	16:00	0.9	34
19/01/18	17:00	0.9	345
19/01/18	18:00	0.4	4
19/01/18	19:00	0.4	86
19/01/18	20:00	0.4	92
19/01/18	21:00	0.4	96
19/01/18	22:00	0.4	87
19/01/18	23:00	1.8	81
19/01/19	0:00	0.4	101
19/01/19	1:00	0	-
19/01/19	2:00	0.4	162
19/01/19	3:00	0	-
19/01/19	4:00	0	-
19/01/19	5:00	0	-
19/01/19	6:00	0	-
19/01/19	7:00	0	-
19/01/19	8:00	0.4	44
19/01/19	9:00	0.9	80
19/01/19	10:00	2.2	91
19/01/19	11:00	0.9	233
19/01/19	12:00	0.9	168
19/01/19	13:00	0.9	116
19/01/19	14:00	0.4	60
19/01/19	15:00	0.9	88
19/01/19	16:00	0.4	117
19/01/19	17:00	1.3	72
19/01/19	18:00	2.2	64
19/01/19	19:00	2.2	72
19/01/19	20:00	1.8	99
19/01/19	21:00	1.3	61
19/01/19	22:00	1.3	56
19/01/19	23:00	1.8	84
19/01/21	0:00	0.9	56
19/01/21	1:00	1.8	33
19/01/21	2:00	2.7	52
19/01/21	3:00	3.1	41
19/01/21	4:00	2.7	54
19/01/21	5:00	2.2	20
19/01/21	6:00	1.8	20
19/01/21	7:00	1.8	19
19/01/21	8:00	1.3	33
19/01/21	9:00	1.8	13
19/01/21	10:00	1.8	25
19/01/21	11:00	1.8	332
19/01/21	12:00	1.8	314
19/01/21	13:00	1.8	341
19/01/21	14:00	2.7	326
19/01/21	15:00	2.2	303
19/01/21	16:00	1.8	333

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)
19/01/21	17:00	0.9	15
19/01/21	18:00	0.4	301
19/01/21	19:00	0.9	346
19/01/21	20:00	1.3	26
19/01/21	21:00	0.4	357
19/01/21	22:00	0.9	358
19/01/21	23:00	0.9	29
19/01/22	0:00	1.3	19
19/01/22	1:00	1.3	326
19/01/22	2:00	1.3	24
19/01/22	3:00	1.8	337
19/01/22	4:00	1.3	1
19/01/22	5:00	1.3	340
19/01/22	6:00	0.4	307
19/01/22	7:00	0.4	262
19/01/22	8:00	1.3	23
19/01/22	9:00	2.2	56
19/01/22	10:00	2.2	40
19/01/22	11:00	2.2	30
19/01/22	12:00	2.2	15
19/01/22	13:00	1.3	68
19/01/22	14:00	1.8	2
19/01/22	15:00	2.2	299
19/01/22	16:00	2.2	300
19/01/22	17:00	1.8	340
19/01/22	18:00	1.3	339
19/01/22	19:00	0.9	318
19/01/22	20:00	0	-
19/01/22	21:00	0.9	328
19/01/22	22:00	0.9	326
19/01/22	23:00	1.3	100
19/01/24	0:00	0	-
19/01/24	1:00	0.4	78
19/01/24	2:00	0.9	73
19/01/24	3:00	0	-
19/01/24	4:00	0	-
19/01/24	5:00	0	-
19/01/24	6:00	0	-
19/01/24	7:00	0.4	75
19/01/24	8:00	1.3	69
19/01/24	9:00	1.3	72
19/01/24	10:00	0.9	108
19/01/24	11:00	0.9	102
19/01/24	12:00	1.3	120
19/01/24	13:00	1.3	201
19/01/24	14:00	1.3	213
19/01/24	15:00	1.3	225
19/01/24	16:00	0.9	111
19/01/24	17:00	1.3	116
19/01/24	18:00	2.2	100
19/01/24	19:00	3.6	89
19/01/24	20:00	4	92
19/01/24	21:00	1.8	74
19/01/24	22:00	1.8	42
19/01/24	23:00	1.8	48
19/01/25	0:00	1.3	79
19/01/25	1:00	1.3	58

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)
19/01/25	2:00	0.4	51
19/01/25	3:00	0	-
19/01/25	4:00	0	-
19/01/25	5:00	0	-
19/01/25	6:00	0.9	46
19/01/25	7:00	0.4	36
19/01/25	8:00	0.9	67
19/01/25	9:00	1.3	94
19/01/25	10:00	1.3	152
19/01/25	11:00	1.3	224
19/01/25	12:00	1.3	229
19/01/25	13:00	1.8	233
19/01/25	14:00	1.3	223
19/01/25	15:00	1.8	198
19/01/25	16:00	0.9	196
19/01/25	17:00	0.4	217
19/01/25	18:00	0.9	247
19/01/25	19:00	0.9	254
19/01/25	20:00	0	-
19/01/25	21:00	0	-
19/01/25	22:00	0	-
19/01/25	23:00	0	-
19/01/26	0:00	0	-
19/01/26	1:00	0	-
19/01/26	2:00	0.4	12
19/01/26	3:00	2.2	34
19/01/26	4:00	2.2	47
19/01/26	5:00	2.2	39
19/01/26	6:00	2.7	47
19/01/26	7:00	1.8	14
19/01/26	8:00	1.3	143
19/01/26	9:00	2.2	158
19/01/26	10:00	2.2	154
19/01/26	11:00	1.8	221
19/01/26	12:00	2.2	215
19/01/26	13:00	1.3	220
19/01/26	14:00	1.3	254
19/01/26	15:00	2.2	213
19/01/26	16:00	2.2	232
19/01/26	17:00	1.3	94
19/01/26	18:00	1.8	96
19/01/26	19:00	1.8	95
19/01/26	20:00	2.2	85
19/01/26	21:00	2.7	94
19/01/26	22:00	3.6	86
19/01/26	23:00	3.1	95
19/01/27	0:00	4	97
19/01/27	1:00	2.7	68
19/01/27	2:00	2.2	62
19/01/27	3:00	1.8	70
19/01/27	4:00	1.8	74
19/01/27	5:00	1.8	99
19/01/27	6:00	0.9	101
19/01/27	7:00	0.9	96
19/01/27	8:00	1.8	57
19/01/27	9:00	1.8	141
19/01/27	10:00	2.7	129

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)
19/01/27	11:00	2.7	145
19/01/27	12:00	1.8	138
19/01/27	13:00	1.3	227
19/01/27	14:00	1.8	235
19/01/27	15:00	1.3	225
19/01/27	16:00	0.9	215
19/01/27	17:00	2.2	130
19/01/27	18:00	3.1	91
19/01/27	19:00	3.1	118
19/01/27	20:00	3.1	84
19/01/27	21:00	1.8	77
19/01/27	22:00	1.3	79
19/01/27	23:00	1.3	41
19/01/28	0:00	3.1	79
19/01/28	1:00	2.7	86
19/01/28	2:00	3.1	85
19/01/28	3:00	1.8	78
19/01/28	4:00	1.8	68
19/01/28	5:00	1.3	57
19/01/28	6:00	1.3	47
19/01/28	7:00	0.9	94
19/01/28	8:00	0.9	58
19/01/28	9:00	0.9	97
19/01/28	10:00	1.8	129
19/01/28	11:00	2.2	143
19/01/28	12:00	2.2	142
19/01/28	13:00	1.3	137
19/01/28	14:00	0.9	126
19/01/28	15:00	0.4	173
19/01/28	16:00	0.9	172
19/01/28	17:00	0.9	90
19/01/28	18:00	1.8	80
19/01/28	19:00	1.8	82
19/01/28	20:00	0.4	86
19/01/28	21:00	0.9	64
19/01/28	22:00	1.3	42
19/01/28	23:00	1.8	39
19/01/30	0:00	0.9	56
19/01/30	1:00	0.4	107
19/01/30	2:00	0	-
19/01/30	3:00	0	-
19/01/30	4:00	0	-
19/01/30	5:00	0	-
19/01/30	6:00	0	-
19/01/30	7:00	0	-
19/01/30	8:00	0.9	92
19/01/30	9:00	0.9	150
19/01/30	10:00	0.9	125
19/01/30	11:00	1.3	123
19/01/30	12:00	1.3	123
19/01/30	13:00	1.3	124
19/01/30	14:00	1.8	79
19/01/30	15:00	1.3	69
19/01/30	16:00	1.3	72
19/01/30	17:00	1.3	80
19/01/30	18:00	1.8	58
19/01/30	19:00	3.1	106

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)
19/01/30	20:00	2.2	91
19/01/30	21:00	2.2	80
19/01/30	22:00	2.2	87
19/01/30	23:00	1.8	98
19/01/31	0:00	0.9	116
19/01/31	1:00	0	-
19/01/31	2:00	0.4	71
19/01/31	3:00	0	-
19/01/31	4:00	0	-
19/01/31	5:00	0	-
19/01/31	6:00	0	-
19/01/31	7:00	0	-
19/01/31	8:00	0.4	119
19/01/31	9:00	1.3	216
19/01/31	10:00	1.8	201
19/01/31	11:00	2.2	311
19/01/31	12:00	1.3	292
19/01/31	13:00	1.3	71
19/01/31	14:00	1.3	287
19/01/31	15:00	1.8	259
19/01/31	16:00	1.3	259
19/01/31	17:00	0.9	284
19/01/31	18:00	0	-
19/01/31	19:00	0.4	342
19/01/31	20:00	0.9	316
19/01/31	21:00	0.9	343
19/01/31	22:00	0.9	313
19/01/31	23:00	0.9	270