

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)
19/06/01	1:00	0.4	56
19/06/01	2:00	0.9	267
19/06/01	3:00	0.4	285
19/06/01	4:00	0.4	90
19/06/01	5:00	0.4	36
19/06/01	6:00	0.4	41
19/06/01	7:00	1.3	41
19/06/01	8:00	0.9	35
19/06/01	9:00	0.9	68
19/06/01	10:00	1.3	115
19/06/01	11:00	1.8	202
19/06/01	12:00	1.8	230
19/06/01	13:00	1.8	199
19/06/01	14:00	1.3	229
19/06/01	15:00	3.1	200
19/06/01	16:00	3.6	205
19/06/01	17:00	2.7	208
19/06/01	18:00	0.9	258
19/06/01	19:00	1.8	213
19/06/01	20:00	1.8	197
19/06/01	21:00	1.8	211
19/06/01	22:00	3.1	197
19/06/01	23:00	0.9	281
19/06/02	0:00	0.9	259
19/06/02	1:00	0.4	266
19/06/02	2:00	0	-
19/06/02	3:00	0	-
19/06/02	4:00	0.4	78
19/06/02	5:00	0.9	11
19/06/02	6:00	0.4	305
19/06/02	7:00	0	-
19/06/02	8:00	0	-
19/06/02	9:00	0.4	261
19/06/02	10:00	0.4	260
19/06/02	11:00	1.3	259
19/06/02	12:00	1.3	224
19/06/02	13:00	2.2	214
19/06/02	14:00	0.9	311
19/06/02	15:00	2.7	213
19/06/02	16:00	1.3	228
19/06/02	17:00	0.4	272
19/06/02	18:00	0	-
19/06/02	19:00	0.4	99
19/06/02	20:00	1.3	40
19/06/02	21:00	1.3	62
19/06/02	22:00	1.3	57
19/06/02	23:00	0.9	52
19/06/04	0:00	0.4	60
19/06/04	1:00	0.5	61
19/06/04	2:00	0.3	59
19/06/04	3:00	0.4	71
19/06/04	4:00	0.4	75
19/06/04	5:00	0.4	62
19/06/04	6:00	0.4	67
19/06/04	7:00	0.4	71

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)
19/06/04	8:00	0.9	79
19/06/04	9:00	1.3	70
19/06/04	10:00	0.4	69
19/06/04	11:00	0.4	68
19/06/04	12:00	0.9	95
19/06/04	13:00	1.3	167
19/06/04	14:00	0.9	153
19/06/04	15:00	0.9	159
19/06/04	16:00	0.4	151
19/06/04	17:00	0.4	72
19/06/04	18:00	0.4	171
19/06/04	19:00	0.4	190
19/06/04	20:00	0.9	85
19/06/04	21:00	0.9	70
19/06/04	22:00	0	-
19/06/04	23:00	0	-
19/06/05	0:00	0	-
19/06/05	1:00	0.4	349
19/06/05	2:00	0.4	5
19/06/05	3:00	0.4	358
19/06/05	4:00	0.4	170
19/06/05	5:00	0	-
19/06/05	6:00	0	-
19/06/05	7:00	0.4	3
19/06/05	8:00	0.4	40
19/06/05	9:00	0.9	317
19/06/05	10:00	0.9	39
19/06/05	11:00	0.9	158
19/06/05	12:00	0.9	1
19/06/05	13:00	1.3	44
19/06/05	14:00	1.3	355
19/06/05	15:00	0.9	161
19/06/05	16:00	0.9	150
19/06/05	17:00	0.9	310
19/06/05	18:00	0.9	179
19/06/05	19:00	0.4	137
19/06/05	20:00	0.4	179
19/06/05	21:00	0.9	349
19/06/05	22:00	0.4	24
19/06/05	23:00	0.4	88
19/06/07	0:00	0.4	70
19/06/07	1:00	0.4	180
19/06/07	2:00	0.9	155
19/06/07	3:00	0.9	185
19/06/07	4:00	0.9	185
19/06/07	5:00	0.9	164
19/06/07	6:00	0.9	340
19/06/07	7:00	1.3	145
19/06/07	8:00	1.3	177
19/06/07	9:00	1.3	155
19/06/07	10:00	1.3	183
19/06/07	11:00	0.9	4
19/06/07	12:00	1.3	322
19/06/07	13:00	0.9	160
19/06/07	14:00	1.3	307

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)
19/06/07	15:00	1.3	183
19/06/07	16:00	1.3	181
19/06/07	17:00	1.8	166
19/06/07	18:00	1.8	148
19/06/07	19:00	1.8	177
19/06/07	20:00	1.3	190
19/06/07	21:00	1.3	30
19/06/07	22:00	1.3	159
19/06/07	23:00	1.3	186
19/06/08	0:00	1.3	164
19/06/08	1:00	1.3	182
19/06/08	2:00	0.9	181
19/06/08	3:00	1.3	187
19/06/08	4:00	0.9	177
19/06/08	5:00	0.9	177
19/06/08	6:00	0.4	299
19/06/08	7:00	0.9	304
19/06/08	8:00	1.3	158
19/06/08	9:00	1.3	189
19/06/08	10:00	2.7	195
19/06/08	11:00	3.1	201
19/06/08	12:00	2.7	199
19/06/08	13:00	1.8	222
19/06/08	14:00	2.7	228
19/06/08	15:00	2.7	214
19/06/08	16:00	2.2	217
19/06/08	17:00	1.8	201
19/06/08	18:00	1.8	224
19/06/08	19:00	1.8	195
19/06/08	20:00	1.3	198
19/06/08	21:00	1.3	191
19/06/08	22:00	0.9	146
19/06/08	23:00	1.3	147
19/06/10	0:00	1.8	217
19/06/10	1:00	0.9	264
19/06/10	2:00	0.9	203
19/06/10	3:00	2.2	214
19/06/10	4:00	1.8	211
19/06/10	5:00	2.2	205
19/06/10	6:00	2.2	192
19/06/10	7:00	3.1	198
19/06/10	8:00	3.1	192
19/06/10	9:00	3.6	202
19/06/10	10:00	3.6	213
19/06/10	11:00	4	195
19/06/10	12:00	4	199
19/06/10	13:00	5.4	206
19/06/10	14:00	4.9	204
19/06/10	15:00	4	193
19/06/10	16:00	4.5	205
19/06/10	17:00	4	211
19/06/10	18:00	3.1	191
19/06/10	19:00	1.3	351
19/06/10	20:00	0	-
19/06/10	21:00	0.4	19

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)
19/06/10	22:00	0.4	53
19/06/10	23:00	0.4	53
19/06/11	0:00	0.4	358
19/06/11	1:00	0	-
19/06/11	2:00	0	-
19/06/11	3:00	0.9	281
19/06/11	4:00	1.3	231
19/06/11	5:00	1.8	272
19/06/11	6:00	2.2	284
19/06/11	7:00	0.9	262
19/06/11	8:00	0.4	355
19/06/11	9:00	0.4	79
19/06/11	10:00	0.4	68
19/06/11	11:00	2.2	315
19/06/11	12:00	0.4	349
19/06/11	13:00	0.9	35
19/06/11	14:00	1.3	85
19/06/11	15:00	1.3	64
19/06/11	16:00	1.3	41
19/06/11	17:00	1.3	62
19/06/11	18:00	1.8	96
19/06/11	19:00	0.9	57
19/06/11	20:00	0.4	96
19/06/11	21:00	0.4	99
19/06/11	22:00	0	-
19/06/11	23:00	0.4	355
19/06/13	0:00	2.2	79
19/06/13	1:00	2.2	74
19/06/13	2:00	0.9	72
19/06/13	3:00	0.9	20
19/06/13	4:00	0.9	18
19/06/13	5:00	0.9	16
19/06/13	6:00	0.9	21
19/06/13	7:00	0.9	45
19/06/13	8:00	0.4	128
19/06/13	9:00	1.8	307
19/06/13	10:00	0.4	351
19/06/13	11:00	1.3	71
19/06/13	12:00	1.8	44
19/06/13	13:00	0.9	171
19/06/13	14:00	1.8	99
19/06/13	15:00	1.8	95
19/06/13	16:00	1.8	277
19/06/13	17:00	0.9	262
19/06/13	18:00	1.8	195
19/06/13	19:00	0.4	263
19/06/13	20:00	1.3	280
19/06/13	21:00	1.8	272
19/06/13	22:00	1.3	278
19/06/13	23:00	1.3	274
19/06/14	0:00	2.2	288
19/06/14	1:00	3.1	318
19/06/14	2:00	2.7	304
19/06/14	3:00	1.3	309
19/06/14	4:00	0.4	295

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)
19/06/14	5:00	0	-
19/06/14	6:00	0.4	13
19/06/14	7:00	1.3	52
19/06/14	8:00	1.8	15
19/06/14	9:00	1.3	19
19/06/14	10:00	1.8	351
19/06/14	11:00	1.3	281
19/06/14	12:00	1.3	261
19/06/14	13:00	2.7	261
19/06/14	14:00	2.7	262
19/06/14	15:00	2.2	262
19/06/14	16:00	2.2	266
19/06/14	17:00	1.8	260
19/06/14	18:00	1.8	279
19/06/14	19:00	0.9	315
19/06/14	20:00	1.8	311
19/06/14	21:00	0.9	323
19/06/14	22:00	0.4	4
19/06/14	23:00	0	-
19/06/16	0:00	4	82
19/06/16	1:00	3.1	87
19/06/16	2:00	2.7	99
19/06/16	3:00	2.2	59
19/06/16	4:00	2.2	40
19/06/16	5:00	2.7	94
19/06/16	6:00	4	86
19/06/16	7:00	4	67
19/06/16	8:00	3.6	66
19/06/16	9:00	4	79
19/06/16	10:00	4	89
19/06/16	11:00	4	85
19/06/16	12:00	4.9	86
19/06/16	13:00	4.9	91
19/06/16	14:00	4.9	87
19/06/16	15:00	4	90
19/06/16	16:00	4	94
19/06/16	17:00	4.9	101
19/06/16	18:00	4	84
19/06/16	19:00	4	97
19/06/16	20:00	3.6	66
19/06/16	21:00	3.6	68
19/06/16	22:00	4.5	87
19/06/16	23:00	4.5	57
19/06/17	0:00	4	72
19/06/17	1:00	4.9	61
19/06/17	2:00	3.1	76
19/06/17	3:00	3.1	63
19/06/17	4:00	1.3	39
19/06/17	5:00	0.9	77
19/06/17	6:00	2.2	67
19/06/17	7:00	2.2	68
19/06/17	8:00	3.1	60
19/06/17	9:00	4	87
19/06/17	10:00	4.5	89
19/06/17	11:00	4	95
19/06/17	12:00	4	99

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)
19/06/17	13:00	4.5	101
19/06/17	14:00	4	93
19/06/17	15:00	4.5	82
19/06/17	16:00	4	95
19/06/17	17:00	3.6	82
19/06/17	18:00	3.1	95
19/06/17	19:00	2.7	91
19/06/17	20:00	2.7	94
19/06/17	21:00	2.7	101
19/06/17	22:00	2.7	88
19/06/17	23:00	2.2	97
19/06/20	0:00	0.9	48
19/06/20	1:00	0.4	41
19/06/20	2:00	0	-
19/06/20	3:00	0	-
19/06/20	4:00	0	-
19/06/20	5:00	0	-
19/06/20	6:00	0.4	322
19/06/20	7:00	0	-
19/06/20	8:00	0.9	88
19/06/20	9:00	0.9	119
19/06/20	10:00	0.9	211
19/06/20	11:00	0.9	275
19/06/20	12:00	1.8	224
19/06/20	13:00	1.3	261
19/06/20	14:00	1.3	262
19/06/20	15:00	1.3	215
19/06/20	16:00	2.2	235
19/06/20	17:00	2.2	235
19/06/20	18:00	1.8	219
19/06/20	19:00	1.8	226
19/06/20	20:00	1.8	194
19/06/20	21:00	0.9	197
19/06/20	22:00	0	-
19/06/20	23:00	0.4	131
19/06/21	0:00	0.4	147
19/06/21	1:00	0.9	152
19/06/21	2:00	0.9	196
19/06/21	3:00	0.9	221
19/06/21	4:00	0.9	207
19/06/21	5:00	0.9	219
19/06/21	6:00	0.9	179
19/06/21	7:00	1.3	200
19/06/21	8:00	1.8	212
19/06/21	9:00	1.3	226
19/06/21	10:00	1.3	271
19/06/21	11:00	1.3	269
19/06/21	12:00	2.2	215
19/06/21	13:00	1.8	274
19/06/21	14:00	1.8	225
19/06/21	15:00	1.8	224
19/06/21	16:00	1.8	231
19/06/21	17:00	1.8	220
19/06/21	18:00	1.8	194
19/06/21	19:00	2.2	192
19/06/21	20:00	1.8	198
19/06/21	21:00	1.3	213

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)
19/06/21	22:00	1.3	192
19/06/21	23:00	1.8	208
19/06/22	0:00	1.8	207
19/06/22	1:00	0.9	192
19/06/22	2:00	0.9	266
19/06/22	3:00	0.4	252
19/06/22	4:00	1.3	205
19/06/22	5:00	0.9	259
19/06/22	6:00	0.4	280
19/06/22	7:00	0.4	236
19/06/22	8:00	0.4	270
19/06/22	9:00	1.8	228
19/06/22	10:00	1.3	255
19/06/22	11:00	1.8	235
19/06/22	12:00	3.1	197
19/06/22	13:00	2.7	199
19/06/22	14:00	2.2	214
19/06/22	15:00	2.7	223
19/06/22	16:00	2.2	228
19/06/22	17:00	2.7	204
19/06/22	18:00	2.7	203
19/06/22	19:00	2.2	195
19/06/22	20:00	2.7	204
19/06/22	21:00	2.2	201
19/06/22	22:00	0.9	247
19/06/22	23:00	1.3	227
19/06/23	0:00	1.3	222
19/06/23	1:00	0.9	248
19/06/23	2:00	1.8	192
19/06/23	3:00	0.9	233
19/06/23	4:00	2.7	204
19/06/23	5:00	1.8	199
19/06/23	6:00	1.8	230
19/06/23	7:00	0.9	268
19/06/23	8:00	1.3	204
19/06/23	9:00	2.7	201
19/06/23	10:00	3.1	210
19/06/23	11:00	3.6	204
19/06/23	12:00	3.1	192
19/06/23	13:00	1.8	192
19/06/23	14:00	1.3	216
19/06/23	15:00	1.3	246
19/06/23	16:00	1.3	216
19/06/23	17:00	1.3	214
19/06/23	18:00	1.3	230
19/06/23	19:00	1.3	204
19/06/23	20:00	1.3	193
19/06/23	21:00	0.9	133
19/06/23	22:00	0	-
19/06/23	23:00	0.4	160
19/06/25	0:00	0.9	55
19/06/25	1:00	1.3	19
19/06/25	2:00	0.9	11
19/06/25	3:00	0	-
19/06/25	4:00	0.9	322
19/06/25	5:00	1.3	278
19/06/25	6:00	0.4	259

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)
19/06/25	7:00	0	-
19/06/25	8:00	0.9	66
19/06/25	9:00	1.3	39
19/06/25	10:00	0.9	83
19/06/25	11:00	1.8	136
19/06/25	12:00	1.3	91
19/06/25	13:00	1.3	139
19/06/25	14:00	1.3	142
19/06/25	15:00	0.4	138
19/06/25	16:00	0	-
19/06/25	17:00	0.4	276
19/06/25	18:00	0.4	280
19/06/25	19:00	0.9	29
19/06/25	20:00	0.9	12
19/06/25	21:00	0.9	60
19/06/25	22:00	0.9	53
19/06/25	23:00	1.3	47
19/06/26	0:00	0.9	43
19/06/26	1:00	0.9	46
19/06/26	2:00	0.4	311
19/06/26	3:00	0.4	344
19/06/26	4:00	0.4	26
19/06/26	5:00	0.4	30
19/06/26	6:00	0.4	234
19/06/26	7:00	0.4	274
19/06/26	8:00	0.4	60
19/06/26	9:00	1.3	42
19/06/26	10:00	1.3	98
19/06/26	11:00	0.9	95
19/06/26	12:00	1.3	232
19/06/26	13:00	0.9	260
19/06/26	14:00	0.4	258
19/06/26	15:00	1.3	191
19/06/26	16:00	1.3	92
19/06/26	17:00	1.8	113
19/06/26	18:00	0.9	214
19/06/26	19:00	0.9	91
19/06/26	20:00	1.8	72
19/06/26	21:00	1.3	58
19/06/26	22:00	0.4	51
19/06/26	23:00	0	-
19/06/28	0:00	0.4	148
19/06/28	1:00	0.9	163
19/06/28	2:00	0.9	148
19/06/28	3:00	0	-
19/06/28	4:00	0	-
19/06/28	5:00	0	-
19/06/28	6:00	0.4	347
19/06/28	7:00	0.4	50
19/06/28	8:00	0.4	301
19/06/28	9:00	0.9	84
19/06/28	10:00	1.3	127
19/06/28	11:00	1.8	140
19/06/28	12:00	1.8	119
19/06/28	13:00	1.8	133
19/06/28	14:00	1.8	137
19/06/28	15:00	1.8	83

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)
19/06/28	16:00	1.8	89
19/06/28	17:00	1.3	142
19/06/28	18:00	0.9	172
19/06/28	19:00	0.9	172
19/06/28	20:00	1.8	134
19/06/28	21:00	1.8	145
19/06/28	22:00	0.4	143
19/06/28	23:00	1.3	135
19/06/29	0:00	0.9	145
19/06/29	1:00	0.4	142
19/06/29	2:00	0.4	162
19/06/29	3:00	0	-
19/06/29	4:00	0	-
19/06/29	5:00	0	-
19/06/29	6:00	0.4	287
19/06/29	7:00	0.4	69
19/06/29	8:00	0.4	40
19/06/29	9:00	1.3	199
19/06/29	10:00	0.9	280
19/06/29	11:00	1.3	206
19/06/29	12:00	1.8	272
19/06/29	13:00	1.3	279
19/06/29	14:00	1.3	207
19/06/29	15:00	1.3	93
19/06/29	16:00	1.3	269
19/06/29	17:00	0.9	208
19/06/29	18:00	1.8	80
19/06/29	19:00	1.3	135
19/06/29	20:00	2.2	95
19/06/29	21:00	0.9	79
19/06/29	22:00	0.9	100
19/06/29	23:00	0.9	89