

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)
20/05/02	0:00	0.9	52
20/05/02	1:00	1.3	55
20/05/02	2:00	0.9	58
20/05/02	3:00	0.9	36
20/05/02	4:00	0.9	15
20/05/02	5:00	0	14
20/05/02	6:00	0	86
20/05/02	7:00	0.4	59
20/05/02	8:00	0.9	77
20/05/02	9:00	0.9	55
20/05/02	10:00	0.9	62
20/05/02	11:00	1.3	141
20/05/02	12:00	2.2	205
20/05/02	13:00	2.2	194
20/05/02	14:00	2.2	195
20/05/02	15:00	2.7	206
20/05/02	16:00	2.2	213
20/05/02	17:00	1.3	197
20/05/02	18:00	1.3	94
20/05/02	19:00	1.8	72
20/05/02	20:00	0.9	63
20/05/02	21:00	0.9	77
20/05/02	22:00	0.9	58
20/05/02	23:00	0.9	79
20/05/03	0:00	0.4	43
20/05/03	1:00	0	35
20/05/03	2:00	0	24
20/05/03	3:00	0	323
20/05/03	4:00	0	209
20/05/03	5:00	0.4	205
20/05/03	6:00	0.4	266
20/05/03	7:00	0	168
20/05/03	8:00	0.4	271
20/05/03	9:00	2.2	199
20/05/03	10:00	2.7	191
20/05/03	11:00	2.7	191
20/05/03	12:00	3.1	205
20/05/03	13:00	3.1	192
20/05/03	14:00	2.2	196
20/05/03	15:00	0.9	263
20/05/03	16:00	1.8	202
20/05/03	17:00	0.4	267
20/05/03	18:00	0.4	281
20/05/03	19:00	1.3	75
20/05/03	20:00	1.3	58
20/05/03	21:00	0.9	74
20/05/03	22:00	0.4	301
20/05/03	23:00	0.4	290
20/05/05	0:00	0.4	205
20/05/05	1:00	0.4	215
20/05/05	2:00	1.3	171
20/05/05	3:00	0	220
20/05/05	4:00	0.4	218
20/05/05	5:00	0.9	185
20/05/05	6:00	0.4	174
20/05/05	7:00	0.9	181

20/05/05	8:00	1.8	207
20/05/05	9:00	2.2	206
20/05/05	10:00	1.8	199
20/05/05	11:00	1.3	290
20/05/05	12:00	1.3	268
20/05/05	13:00	2.2	242
20/05/05	14:00	2.7	195
20/05/05	15:00	2.2	223
20/05/05	16:00	1.8	229
20/05/05	17:00	2.2	198
20/05/05	18:00	3.1	194
20/05/05	19:00	2.7	193
20/05/05	20:00	2.7	193
20/05/05	21:00	0.9	248
20/05/05	22:00	1.3	205
20/05/05	23:00	2.2	193
20/05/06	0:00	1.3	200
20/05/06	1:00	0.4	253
20/05/06	2:00	0.4	274
20/05/06	3:00	0.4	278
20/05/06	4:00	0.9	269
20/05/06	5:00	0	125
20/05/06	6:00	0	84
20/05/06	7:00	0.4	46
20/05/06	8:00	0.9	97
20/05/06	9:00	0.4	90
20/05/06	10:00	0.4	35
20/05/06	11:00	1.3	125
20/05/06	12:00	2.2	211
20/05/06	13:00	2.2	194
20/05/06	14:00	2.7	206
20/05/06	15:00	2.7	197
20/05/06	16:00	2.7	213
20/05/06	17:00	2.7	211
20/05/06	18:00	2.7	212
20/05/06	19:00	1.8	207
20/05/06	20:00	0.4	187
20/05/06	21:00	0.9	127
20/05/06	22:00	0.9	114
20/05/06	23:00	1.3	133
20/05/08	0:00	1.8	133
20/05/08	1:00	1.8	126
20/05/08	2:00	1.3	126
20/05/08	3:00	0.9	162
20/05/08	4:00	0.9	128
20/05/08	5:00	0.4	168
20/05/08	6:00	0.9	127
20/05/08	7:00	0.9	139
20/05/08	8:00	1.3	127
20/05/08	9:00	0.9	153
20/05/08	10:00	1.3	90
20/05/08	11:00	1.3	134
20/05/08	12:00	1.8	145
20/05/08	13:00	1.8	130
20/05/08	14:00	1.8	164
20/05/08	15:00	2.2	234
20/05/08	16:00	2.7	214
20/05/08	17:00	2.7	201

20/05/08	18:00	1.8	159
20/05/08	19:00	1.3	167
20/05/08	20:00	0.4	150
20/05/08	21:00	0.9	131
20/05/08	22:00	1.3	145
20/05/08	23:00	1.3	131
20/05/09	0:00	0.9	149
20/05/09	1:00	0.4	139
20/05/09	2:00	0	210
20/05/09	3:00	0.4	250
20/05/09	4:00	0.4	250
20/05/09	5:00	0.4	234
20/05/09	6:00	0.4	225
20/05/09	7:00	0.4	179
20/05/09	8:00	0.9	194
20/05/09	9:00	1.8	210
20/05/09	10:00	0.9	87
20/05/09	11:00	0.9	100
20/05/09	12:00	2.2	207
20/05/09	13:00	1.8	206
20/05/09	14:00	2.2	212
20/05/09	15:00	2.2	195
20/05/09	16:00	1.8	201
20/05/09	17:00	1.3	128
20/05/09	18:00	0.9	133
20/05/09	19:00	1.3	140
20/05/09	20:00	0.9	141
20/05/09	21:00	0.9	135
20/05/09	22:00	0.9	134
20/05/09	23:00	0.4	149
20/05/11	0:00	0	275
20/05/11	1:00	0.4	99
20/05/11	2:00	0.9	143
20/05/11	3:00	0.4	303
20/05/11	4:00	0	83
20/05/11	5:00	0	101
20/05/11	6:00	0	75
20/05/11	7:00	0	84
20/05/11	8:00	0.4	225
20/05/11	9:00	0.9	233
20/05/11	10:00	1.3	195
20/05/11	11:00	1.3	264
20/05/11	12:00	2.2	200
20/05/11	13:00	1.8	226
20/05/11	14:00	1.8	212
20/05/11	15:00	1.3	220
20/05/11	16:00	1.3	261
20/05/11	17:00	0.9	74
20/05/11	18:00	1.3	61
20/05/11	19:00	0.9	59
20/05/11	20:00	0.4	57
20/05/11	21:00	0.4	276
20/05/11	22:00	3.6	344
20/05/11	23:00	1.8	313
20/05/12	0:00	0.9	34
20/05/12	1:00	0.4	23
20/05/12	2:00	0.4	281
20/05/12	3:00	0.9	267

20/05/12	4:00	0.4	306
20/05/12	5:00	0	200
20/05/12	6:00	0	165
20/05/12	7:00	0	201
20/05/12	8:00	0	221
20/05/12	9:00	0	241
20/05/12	10:00	0.9	138
20/05/12	11:00	1.3	199
20/05/12	12:00	1.8	192
20/05/12	13:00	1.8	281
20/05/12	14:00	1.8	263
20/05/12	15:00	1.3	278
20/05/12	16:00	2.2	281
20/05/12	17:00	1.3	265
20/05/12	18:00	0.9	281
20/05/12	19:00	0.4	100
20/05/12	20:00	0.4	66
20/05/12	21:00	0	17
20/05/12	22:00	0	4
20/05/12	23:00	0	334
20/05/14	0:00	3.1	79
20/05/14	1:00	3.1	59
20/05/14	2:00	2.7	75
20/05/14	3:00	1.8	77
20/05/14	4:00	1.8	50
20/05/14	5:00	1.8	61
20/05/14	6:00	1.8	79
20/05/14	7:00	1.8	94
20/05/14	8:00	2.2	63
20/05/14	9:00	2.2	95
20/05/14	10:00	2.2	99
20/05/14	11:00	2.2	93
20/05/14	12:00	2.7	83
20/05/14	13:00	3.1	101
20/05/14	14:00	3.1	87
20/05/14	15:00	3.1	98
20/05/14	16:00	2.7	84
20/05/14	17:00	2.7	98
20/05/14	18:00	2.7	82
20/05/14	19:00	2.7	85
20/05/14	20:00	2.7	80
20/05/14	21:00	3.1	89
20/05/14	22:00	2.7	88
20/05/14	23:00	2.7	95
20/05/15	0:00	2.7	87
20/05/15	1:00	1.8	84
20/05/15	2:00	1.8	90
20/05/15	3:00	1.8	90
20/05/15	4:00	1.3	90
20/05/15	5:00	1.3	89
20/05/15	6:00	0.9	69
20/05/15	7:00	1.3	97
20/05/15	8:00	1.8	100
20/05/15	9:00	2.7	92
20/05/15	10:00	1.8	101
20/05/15	11:00	1.8	86
20/05/15	12:00	2.2	84
20/05/15	13:00	2.2	91

20/05/15	14:00	2.7	80
20/05/15	15:00	3.1	133
20/05/15	16:00	3.1	125
20/05/15	17:00	2.7	105
20/05/15	18:00	3.1	110
20/05/15	19:00	2.2	99
20/05/15	20:00	2.2	101
20/05/15	21:00	1.8	91
20/05/15	22:00	1.3	80
20/05/15	23:00	1.3	86
20/05/17	0:00	0	82
20/05/17	1:00	0	81
20/05/17	2:00	0.9	81
20/05/17	3:00	0.9	110
20/05/17	4:00	0	60
20/05/17	5:00	0	3
20/05/17	6:00	0	326
20/05/17	7:00	0	305
20/05/17	8:00	0.4	143
20/05/17	9:00	0.9	133
20/05/17	10:00	1.8	228
20/05/17	11:00	2.2	192
20/05/17	12:00	1.8	199
20/05/17	13:00	1.3	199
20/05/17	14:00	2.7	191
20/05/17	15:00	1.3	298
20/05/17	16:00	1.3	250
20/05/17	17:00	0.9	273
20/05/17	18:00	0.9	276
20/05/17	19:00	1.8	202
20/05/17	20:00	1.8	218
20/05/17	21:00	1.8	210
20/05/17	22:00	0.9	89
20/05/17	23:00	1.8	303
20/05/18	0:00	2.7	325
20/05/18	1:00	0.4	290
20/05/18	2:00	0.4	209
20/05/18	3:00	0	305
20/05/18	4:00	0	321
20/05/18	5:00	0.4	78
20/05/18	6:00	0.9	50
20/05/18	7:00	1.3	79
20/05/18	8:00	0.9	66
20/05/18	9:00	1.3	192
20/05/18	10:00	1.8	273
20/05/18	11:00	1.8	281
20/05/18	12:00	0.4	281
20/05/18	13:00	1.3	88
20/05/18	14:00	1.8	92
20/05/18	15:00	1.8	84
20/05/18	16:00	1.3	83
20/05/18	17:00	0.9	279
20/05/18	18:00	0.9	86
20/05/18	19:00	0.9	63
20/05/18	20:00	1.3	71
20/05/18	21:00	0.4	15
20/05/18	22:00	0.4	28
20/05/18	23:00	0	34

20/05/20	0:00	0.9	43
20/05/20	1:00	0.9	80
20/05/20	2:00	0.4	82
20/05/20	3:00	0.4	49
20/05/20	4:00	0.4	48
20/05/20	5:00	0	45
20/05/20	6:00	0	56
20/05/20	7:00	0.4	34
20/05/20	8:00	1.3	96
20/05/20	9:00	2.2	85
20/05/20	10:00	2.2	82
20/05/20	11:00	2.7	90
20/05/20	12:00	3.1	84
20/05/20	13:00	2.7	99
20/05/20	14:00	2.7	93
20/05/20	15:00	3.1	88
20/05/20	16:00	3.1	98
20/05/20	17:00	2.7	95
20/05/20	18:00	3.1	79
20/05/20	19:00	3.1	97
20/05/20	20:00	3.6	82
20/05/20	21:00	3.6	84
20/05/20	22:00	3.6	93
20/05/20	23:00	3.1	98
20/05/21	0:00	1.8	101
20/05/21	1:00	2.2	97
20/05/21	2:00	1.8	81
20/05/21	3:00	0.4	267
20/05/21	4:00	0.4	3
20/05/21	5:00	0.9	358
20/05/21	6:00	0.4	46
20/05/21	7:00	0.9	54
20/05/21	8:00	0.9	55
20/05/21	9:00	1.3	55
20/05/21	10:00	0.9	56
20/05/21	11:00	0.4	41
20/05/21	12:00	0.9	55
20/05/21	13:00	0.9	47
20/05/21	14:00	2.2	213
20/05/21	15:00	4	203
20/05/21	16:00	3.6	191
20/05/21	17:00	0.9	213
20/05/21	18:00	0	214
20/05/21	19:00	1.3	194
20/05/21	20:00	1.3	202
20/05/21	21:00	1.3	209
20/05/21	22:00	2.2	211
20/05/21	23:00	2.2	191
20/05/23	0:00	0	17
20/05/23	1:00	0	52
20/05/23	2:00	0	38
20/05/23	3:00	0.9	59
20/05/23	4:00	0.9	86
20/05/23	5:00	1.8	83
20/05/23	6:00	1.3	86
20/05/23	7:00	1.3	98
20/05/23	8:00	1.3	93
20/05/23	9:00	2.2	97

20/05/23	10:00	2.2	95
20/05/23	11:00	1.3	95
20/05/23	12:00	1.3	81
20/05/23	13:00	1.3	100
20/05/23	14:00	0.9	84
20/05/23	15:00	1.3	99
20/05/23	16:00	1.3	97
20/05/23	17:00	1.3	86
20/05/23	18:00	2.2	80
20/05/23	19:00	2.2	83
20/05/23	20:00	2.7	89
20/05/23	21:00	2.7	86
20/05/23	22:00	2.2	84
20/05/23	23:00	2.7	88
20/05/24	0:00	2.2	94
20/05/24	1:00	1.8	93
20/05/24	2:00	1.3	35
20/05/24	3:00	0.9	37
20/05/24	4:00	0.9	55
20/05/24	5:00	0.9	28
20/05/24	6:00	0.9	55
20/05/24	7:00	0.9	74
20/05/24	8:00	0.9	70
20/05/24	9:00	1.3	87
20/05/24	10:00	1.3	96
20/05/24	11:00	0.9	133
20/05/24	12:00	0.9	145
20/05/24	13:00	0.9	86
20/05/24	14:00	1.3	145
20/05/24	15:00	1.3	86
20/05/24	16:00	1.3	83
20/05/24	17:00	1.8	135
20/05/24	18:00	0.9	58
20/05/24	19:00	1.3	91
20/05/24	20:00	1.8	86
20/05/24	21:00	1.8	94
20/05/24	22:00	2.2	84
20/05/24	23:00	2.2	93
20/05/26	0:00	1.3	67
20/05/26	1:00	0.9	63
20/05/26	2:00	0.4	39
20/05/26	3:00	0	339
20/05/26	4:00	0	343
20/05/26	5:00	0	272
20/05/26	6:00	0	280
20/05/26	7:00	0	199
20/05/26	8:00	0	148
20/05/26	9:00	0.4	146
20/05/26	10:00	1.8	235
20/05/26	11:00	1.8	236
20/05/26	12:00	1.3	217
20/05/26	13:00	1.8	221
20/05/26	14:00	1.3	269
20/05/26	15:00	0.9	290
20/05/26	16:00	0.9	282
20/05/26	17:00	0	50
20/05/26	18:00	0.9	273
20/05/26	19:00	0.9	276

20/05/26	20:00	0.4	288
20/05/26	21:00	0	294
20/05/26	22:00	0	2
20/05/26	23:00	0.4	276
20/05/27	0:00	0	318
20/05/27	1:00	0.4	317
20/05/27	2:00	0	288
20/05/27	3:00	0	312
20/05/27	4:00	0	311
20/05/27	5:00	0.4	314
20/05/27	6:00	0	267
20/05/27	7:00	0	47
20/05/27	8:00	0	130
20/05/27	9:00	0.4	83
20/05/27	10:00	0.4	127
20/05/27	11:00	0.9	136
20/05/27	12:00	1.3	228
20/05/27	13:00	0.9	159
20/05/27	14:00	0.9	218
20/05/27	15:00	0.9	113
20/05/27	16:00	1.8	264
20/05/27	17:00	1.8	261
20/05/27	18:00	1.3	259
20/05/27	19:00	0.9	263
20/05/27	20:00	0.9	317
20/05/27	21:00	0.9	31
20/05/27	22:00	0.4	28
20/05/27	23:00	0.9	23
20/05/29	0:00	1.8	83
20/05/29	1:00	1.3	97
20/05/29	2:00	1.3	84
20/05/29	3:00	1.3	73
20/05/29	4:00	0.9	93
20/05/29	5:00	1.3	97
20/05/29	6:00	0.9	96
20/05/29	7:00	1.8	83
20/05/29	8:00	1.8	84
20/05/29	9:00	1.8	87
20/05/29	10:00	1.8	95
20/05/29	11:00	2.2	114
20/05/29	12:00	2.7	136
20/05/29	13:00	2.7	116
20/05/29	14:00	2.7	101
20/05/29	15:00	2.7	132
20/05/29	16:00	2.7	112
20/05/29	17:00	1.8	100
20/05/29	18:00	0.9	86
20/05/29	19:00	0.9	74
20/05/29	20:00	1.8	128
20/05/29	21:00	0.9	77
20/05/29	22:00	0.9	77
20/05/29	23:00	0.9	91
20/05/30	0:00	0.9	59
20/05/30	1:00	1.3	139
20/05/30	2:00	0.4	122
20/05/30	3:00	0.4	138
20/05/30	4:00	0.4	309
20/05/30	5:00	0.9	5

20/05/30	6:00	2.2	293
20/05/30	7:00	1.3	297
20/05/30	8:00	1.3	283
20/05/30	9:00	0.9	287
20/05/30	10:00	0.4	271
20/05/30	11:00	0.4	195
20/05/30	12:00	0.4	39
20/05/30	13:00	0.9	75
20/05/30	14:00	0.9	41
20/05/30	15:00	0.9	80
20/05/30	16:00	0.9	77
20/05/30	17:00	0.4	39
20/05/30	18:00	0.4	71
20/05/30	19:00	0.4	62
20/05/30	20:00	0.9	42
20/05/30	21:00	0.9	44
20/05/30	22:00	0.4	14
20/05/30	23:00	0.4	346