

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)
20/04/02	0:00	2.2	60
20/04/02	1:00	2.7	87
20/04/02	2:00	1.8	74
20/04/02	3:00	1.8	64
20/04/02	4:00	1.8	37
20/04/02	5:00	1.8	68
20/04/02	6:00	1.8	73
20/04/02	7:00	1.8	67
20/04/02	8:00	2.7	74
20/04/02	9:00	4	94
20/04/02	10:00	4.5	94
20/04/02	11:00	4.5	99
20/04/02	12:00	4	94
20/04/02	13:00	4	101
20/04/02	14:00	3.6	100
20/04/02	15:00	2.7	98
20/04/02	16:00	3.1	98
20/04/02	17:00	2.7	86
20/04/02	18:00	1.8	65
20/04/02	19:00	1.8	67
20/04/02	20:00	1.8	78
20/04/02	21:00	1.8	76
20/04/02	22:00	2.2	65
20/04/02	23:00	2.2	78
20/04/03	0:00	2.2	61
20/04/03	1:00	3.1	60
20/04/03	2:00	3.1	70
20/04/03	3:00	3.1	57
20/04/03	4:00	3.6	61
20/04/03	5:00	3.6	93
20/04/03	6:00	2.2	64
20/04/03	7:00	1.8	70
20/04/03	8:00	2.7	65
20/04/03	9:00	2.7	99
20/04/03	10:00	2.7	79
20/04/03	11:00	3.1	98
20/04/03	12:00	3.1	87
20/04/03	13:00	3.1	89
20/04/03	14:00	2.2	82
20/04/03	15:00	1.3	108
20/04/03	16:00	0.4	81
20/04/03	17:00	0.9	300
20/04/03	18:00	0.4	92
20/04/03	19:00	1.3	86
20/04/03	20:00	0.9	77
20/04/03	21:00	2.2	29
20/04/03	22:00	1.3	28
20/04/03	23:00	0.9	79
20/04/05	0:00	1.3	21
20/04/05	1:00	0.9	354
20/04/05	2:00	0.9	12
20/04/05	3:00	1.3	5
20/04/05	4:00	1.3	12
20/04/05	5:00	1.3	12
20/04/05	6:00	1.3	15
20/04/05	7:00	1.3	3

20/04/05	8:00	1.3	23
20/04/05	9:00	1.3	19
20/04/05	10:00	1.8	33
20/04/05	11:00	1.8	79
20/04/05	12:00	2.2	61
20/04/05	13:00	0.9	68
20/04/05	14:00	0.4	275
20/04/05	15:00	0.9	332
20/04/05	16:00	1.3	84
20/04/05	17:00	0.9	98
20/04/05	18:00	1.3	96
20/04/05	19:00	0	58
20/04/05	20:00	0.4	45
20/04/05	21:00	0.4	38
20/04/05	22:00	0.9	85
20/04/05	23:00	0	358
20/04/06	0:00	0.9	81
20/04/06	1:00	1.3	39
20/04/06	2:00	0.9	24
20/04/06	3:00	0.4	46
20/04/06	4:00	0.4	69
20/04/06	5:00	0.4	35
20/04/06	6:00	0.9	45
20/04/06	7:00	0.4	24
20/04/06	8:00	0.9	333
20/04/06	9:00	0.4	51
20/04/06	10:00	0.9	1
20/04/06	11:00	1.8	326
20/04/06	12:00	1.3	357
20/04/06	13:00	1.3	337
20/04/06	14:00	0.9	12
20/04/06	15:00	0.9	290
20/04/06	16:00	0.9	80
20/04/06	17:00	1.3	56
20/04/06	18:00	0.9	11
20/04/06	19:00	0.4	6
20/04/06	20:00	1.3	330
20/04/06	21:00	1.3	27
20/04/06	22:00	1.3	3
20/04/06	23:00	1.3	2
20/04/08	0:00	0	1
20/04/08	1:00	0	354
20/04/08	2:00	0	355
20/04/08	3:00	0	48
20/04/08	4:00	0	73
20/04/08	5:00	0.9	50
20/04/08	6:00	0.4	31
20/04/08	7:00	0.9	52
20/04/08	8:00	1.3	84
20/04/08	9:00	1.3	99
20/04/08	10:00	1.3	99
20/04/08	11:00	0.9	95
20/04/08	12:00	1.3	90
20/04/08	13:00	1.8	86
20/04/08	14:00	1.8	128
20/04/08	15:00	2.7	124
20/04/08	16:00	0.9	84
20/04/08	17:00	1.3	91

20/04/08	18:00	0.9	81
20/04/08	19:00	0.9	68
20/04/08	20:00	0.9	98
20/04/08	21:00	1.8	80
20/04/08	22:00	1.8	93
20/04/08	23:00	0.9	96
20/04/09	0:00	0.9	78
20/04/09	1:00	0.9	54
20/04/09	2:00	0.4	51
20/04/09	3:00	0.4	21
20/04/09	4:00	0.4	53
20/04/09	5:00	0.4	41
20/04/09	6:00	0.4	54
20/04/09	7:00	0	65
20/04/09	8:00	0.4	79
20/04/09	9:00	0.9	86
20/04/09	10:00	1.3	92
20/04/09	11:00	1.3	163
20/04/09	12:00	1.3	226
20/04/09	13:00	1.8	214
20/04/09	14:00	1.8	197
20/04/09	15:00	2.2	206
20/04/09	16:00	1.3	88
20/04/09	17:00	1.3	94
20/04/09	18:00	1.3	45
20/04/09	19:00	1.3	40
20/04/09	20:00	1.3	56
20/04/09	21:00	1.8	101
20/04/09	22:00	1.3	75
20/04/09	23:00	0.9	79
20/04/11	0:00	1.3	94
20/04/11	1:00	1.3	61
20/04/11	2:00	1.3	65
20/04/11	3:00	0.9	55
20/04/11	4:00	0.9	87
20/04/11	5:00	1.3	100
20/04/11	6:00	1.3	98
20/04/11	7:00	0.9	73
20/04/11	8:00	0.9	54
20/04/11	9:00	0.4	63
20/04/11	10:00	0.4	87
20/04/11	11:00	0.9	50
20/04/11	12:00	0.4	51
20/04/11	13:00	0.9	37
20/04/11	14:00	0.4	74
20/04/11	15:00	0.4	56
20/04/11	16:00	0.4	78
20/04/11	17:00	0.4	77
20/04/11	18:00	0.9	64
20/04/11	19:00	0.4	68
20/04/11	20:00	0.4	58
20/04/11	21:00	0	65
20/04/11	22:00	0.9	311
20/04/11	23:00	2.2	325
20/04/12	0:00	3.1	340
20/04/12	1:00	2.2	28
20/04/12	2:00	1.8	23
20/04/12	3:00	0.4	22

20/04/12	4:00	1.3	316
20/04/12	5:00	2.2	309
20/04/12	6:00	2.2	329
20/04/12	7:00	2.7	308
20/04/12	8:00	2.2	326
20/04/12	9:00	1.8	18
20/04/12	10:00	2.2	341
20/04/12	11:00	2.2	347
20/04/12	12:00	3.1	328
20/04/12	13:00	2.2	343
20/04/12	14:00	2.2	315
20/04/12	15:00	2.7	329
20/04/12	16:00	2.2	316
20/04/12	17:00	1.3	33
20/04/12	18:00	1.8	8
20/04/12	19:00	2.2	342
20/04/12	20:00	1.3	331
20/04/12	21:00	1.3	326
20/04/12	22:00	0.9	342
20/04/12	23:00	0.9	316
20/04/14	0:00	0	24
20/04/14	1:00	0	25
20/04/14	2:00	0	6
20/04/14	3:00	0	347
20/04/14	4:00	0	350
20/04/14	5:00	1.3	309
20/04/14	6:00	0.4	347
20/04/14	7:00	0	333
20/04/14	8:00	0	123
20/04/14	9:00	0	104
20/04/14	10:00	0	102
20/04/14	11:00	0.4	127
20/04/14	12:00	0.9	139
20/04/14	13:00	1.3	96
20/04/14	14:00	1.3	80
20/04/14	15:00	1.3	142
20/04/14	16:00	0.9	200
20/04/14	17:00	1.3	212
20/04/14	18:00	1.3	197
20/04/14	19:00	0.4	119
20/04/14	20:00	0.9	83
20/04/14	21:00	0.9	139
20/04/14	22:00	0.4	61
20/04/14	23:00	0.4	83
20/04/15	0:00	0	72
20/04/15	1:00	0.4	316
20/04/15	2:00	0.9	344
20/04/15	3:00	0.4	310
20/04/15	4:00	0.4	303
20/04/15	5:00	0	312
20/04/15	6:00	0.9	304
20/04/15	7:00	0.4	322
20/04/15	8:00	0	318
20/04/15	9:00	0.4	128
20/04/15	10:00	1.8	194
20/04/15	11:00	1.8	214
20/04/15	12:00	2.2	192
20/04/15	13:00	1.8	230

20/04/15	14:00	1.8	207
20/04/15	15:00	1.8	196
20/04/15	16:00	1.3	220
20/04/15	17:00	1.8	195
20/04/15	18:00	1.8	203
20/04/15	19:00	0.9	311
20/04/15	20:00	0.9	37
20/04/15	21:00	0.9	51
20/04/15	22:00	0.4	43
20/04/15	23:00	0.4	70
20/04/17	0:00	0.9	84
20/04/17	1:00	0.4	61
20/04/17	2:00	0.4	69
20/04/17	3:00	0	42
20/04/17	4:00	0.4	54
20/04/17	5:00	0.4	36
20/04/17	6:00	0.4	53
20/04/17	7:00	0.9	48
20/04/17	8:00	0.9	49
20/04/17	9:00	1.3	91
20/04/17	10:00	1.3	96
20/04/17	11:00	1.3	98
20/04/17	12:00	1.3	94
20/04/17	13:00	2.2	123
20/04/17	14:00	1.8	195
20/04/17	15:00	1.8	196
20/04/17	16:00	1.3	196
20/04/17	17:00	1.3	145
20/04/17	18:00	0.9	100
20/04/17	19:00	0.9	50
20/04/17	20:00	1.3	41
20/04/17	21:00	0.9	66
20/04/17	22:00	0.9	63
20/04/17	23:00	0.9	55
20/04/18	0:00	0.9	45
20/04/18	1:00	0.4	78
20/04/18	2:00	0.4	48
20/04/18	3:00	0.4	18
20/04/18	4:00	0.4	34
20/04/18	5:00	0.4	45
20/04/18	6:00	0.4	64
20/04/18	7:00	0.4	46
20/04/18	8:00	0.9	56
20/04/18	9:00	0.9	86
20/04/18	10:00	0.9	66
20/04/18	11:00	1.3	84
20/04/18	12:00	1.3	91
20/04/18	13:00	1.3	100
20/04/18	14:00	1.3	197
20/04/18	15:00	0.9	61
20/04/18	16:00	0.9	79
20/04/18	17:00	0.4	99
20/04/18	18:00	0.9	72
20/04/18	19:00	1.3	69
20/04/18	20:00	0.9	49
20/04/18	21:00	0.9	48
20/04/18	22:00	0.9	46
20/04/18	23:00	1.3	48

20/04/20	0:00	0	240
20/04/20	1:00	0	141
20/04/20	2:00	0	160
20/04/20	3:00	0.4	280
20/04/20	4:00	0.4	153
20/04/20	5:00	0	161
20/04/20	6:00	0	149
20/04/20	7:00	0	146
20/04/20	8:00	0	151
20/04/20	9:00	0.4	112
20/04/20	10:00	0.9	121
20/04/20	11:00	1.3	203
20/04/20	12:00	1.3	206
20/04/20	13:00	2.2	209
20/04/20	14:00	1.3	135
20/04/20	15:00	1.3	142
20/04/20	16:00	1.3	168
20/04/20	17:00	1.8	81
20/04/20	18:00	1.3	92
20/04/20	19:00	1.3	59
20/04/20	20:00	0.9	75
20/04/20	21:00	0.9	49
20/04/20	22:00	0.9	42
20/04/20	23:00	0.9	54
20/04/21	0:00	0.9	75
20/04/21	1:00	0.9	53
20/04/21	2:00	0.4	43
20/04/21	3:00	0.9	57
20/04/21	4:00	0.9	63
20/04/21	5:00	0.9	70
20/04/21	6:00	0.4	39
20/04/21	7:00	0.9	46
20/04/21	8:00	0.9	56
20/04/21	9:00	1.3	91
20/04/21	10:00	1.3	35
20/04/21	11:00	1.3	36
20/04/21	12:00	2.7	122
20/04/21	13:00	2.7	134
20/04/21	14:00	2.2	131
20/04/21	15:00	2.7	132
20/04/21	16:00	2.7	141
20/04/21	17:00	1.8	119
20/04/21	18:00	1.3	72
20/04/21	19:00	0.9	68
20/04/21	20:00	1.3	74
20/04/21	21:00	1.3	45
20/04/21	22:00	0.9	54
20/04/21	23:00	0.9	44
20/04/23	0:00	3.1	56
20/04/23	1:00	3.6	79
20/04/23	2:00	3.1	79
20/04/23	3:00	0.9	92
20/04/23	4:00	0	83
20/04/23	5:00	0.9	30
20/04/23	6:00	0.4	31
20/04/23	7:00	0	50
20/04/23	8:00	0.4	86
20/04/23	9:00	0.9	58

20/04/23	10:00	0.9	82
20/04/23	11:00	0	82
20/04/23	12:00	0.9	26
20/04/23	13:00	1.3	28
20/04/23	14:00	1.3	96
20/04/23	15:00	0.9	335
20/04/23	16:00	1.3	357
20/04/23	17:00	1.3	324
20/04/23	18:00	0.9	343
20/04/23	19:00	0.9	80
20/04/23	20:00	0.9	100
20/04/23	21:00	1.3	23
20/04/23	22:00	1.8	29
20/04/23	23:00	1.3	19
20/04/24	0:00	1.8	17
20/04/24	1:00	1.8	27
20/04/24	2:00	2.7	16
20/04/24	3:00	2.2	23
20/04/24	4:00	1.3	23
20/04/24	5:00	1.3	31
20/04/24	6:00	1.3	32
20/04/24	7:00	1.8	32
20/04/24	8:00	2.2	34
20/04/24	9:00	2.2	19
20/04/24	10:00	1.8	23
20/04/24	11:00	0.4	15
20/04/24	12:00	0.9	13
20/04/24	13:00	0.9	305
20/04/24	14:00	1.3	340
20/04/24	15:00	0.9	290
20/04/24	16:00	0.4	259
20/04/24	17:00	0	316
20/04/24	18:00	0.4	345
20/04/24	19:00	0.9	332
20/04/24	20:00	0.9	21
20/04/24	21:00	0.9	31
20/04/24	22:00	0.9	19
20/04/24	23:00	0.9	28
20/04/26	0:00	0.4	299
20/04/26	1:00	0	293
20/04/26	2:00	0	292
20/04/26	3:00	0.4	295
20/04/26	4:00	0	291
20/04/26	5:00	0.4	306
20/04/26	6:00	0.4	317
20/04/26	7:00	0	310
20/04/26	8:00	0	145
20/04/26	9:00	0.4	123
20/04/26	10:00	1.3	124
20/04/26	11:00	1.8	325
20/04/26	12:00	2.2	210
20/04/26	13:00	0.9	272
20/04/26	14:00	1.3	278
20/04/26	15:00	2.2	279
20/04/26	16:00	1.8	269
20/04/26	17:00	0.9	247
20/04/26	18:00	0.9	53
20/04/26	19:00	0.9	38

20/04/26	20:00	0.9	72
20/04/26	21:00	0	58
20/04/26	22:00	0.4	313
20/04/26	23:00	0.4	321
20/04/27	0:00	0	324
20/04/27	1:00	0	343
20/04/27	2:00	0	345
20/04/27	3:00	0.4	341
20/04/27	4:00	0	308
20/04/27	5:00	0	318
20/04/27	6:00	0	313
20/04/27	7:00	0	303
20/04/27	8:00	0	122
20/04/27	9:00	0.4	114
20/04/27	10:00	0.9	82
20/04/27	11:00	1.8	135
20/04/27	12:00	2.2	135
20/04/27	13:00	1.8	139
20/04/27	14:00	0.9	209
20/04/27	15:00	0.9	100
20/04/27	16:00	1.8	202
20/04/27	17:00	1.3	209
20/04/27	18:00	0.9	124
20/04/27	19:00	0.9	72
20/04/27	20:00	0.4	45
20/04/27	21:00	0.9	44
20/04/27	22:00	0.9	54
20/04/27	23:00	0.4	67
20/04/29	0:00	1.3	84
20/04/29	1:00	1.3	46
20/04/29	2:00	0.9	44
20/04/29	3:00	0.9	37
20/04/29	4:00	0.9	32
20/04/29	5:00	0.9	47
20/04/29	6:00	0.9	44
20/04/29	7:00	0.9	47
20/04/29	8:00	0.9	40
20/04/29	9:00	1.3	128
20/04/29	10:00	1.8	118
20/04/29	11:00	2.2	126
20/04/29	12:00	2.2	129
20/04/29	13:00	1.8	126
20/04/29	14:00	1.8	101
20/04/29	15:00	1.8	234
20/04/29	16:00	2.2	213
20/04/29	17:00	0.9	297
20/04/29	18:00	0.9	85
20/04/29	19:00	0.9	44
20/04/29	20:00	1.3	49
20/04/29	21:00	0.9	57
20/04/29	22:00	0.4	96
20/04/29	23:00	0	51
20/04/30	0:00	0.4	50
20/04/30	1:00	0	65
20/04/30	2:00	0	355
20/04/30	3:00	0	2
20/04/30	4:00	0	7
20/04/30	5:00	0.4	23

20/04/30	6:00	0	22
20/04/30	7:00	0.4	51
20/04/30	8:00	0.9	96
20/04/30	9:00	1.3	100
20/04/30	10:00	1.3	84
20/04/30	11:00	0.9	86
20/04/30	12:00	1.3	123
20/04/30	13:00	2.2	199
20/04/30	14:00	1.8	210
20/04/30	15:00	1.3	201
20/04/30	16:00	1.3	220
20/04/30	17:00	0.9	87
20/04/30	18:00	1.3	84
20/04/30	19:00	0.9	64
20/04/30	20:00	0.9	60
20/04/30	21:00	1.3	70
20/04/30	22:00	1.3	54
20/04/30	23:00	1.3	42