

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)
20/01/03	12:00	0	45
20/01/03	1:00	0	47
20/01/03	2:00	0.4	61
20/01/03	3:00	0.4	17
20/01/03	4:00	0	49
20/01/03	5:00	0.4	50
20/01/03	6:00	0.4	94
20/01/03	7:00	0.9	74
20/01/03	8:00	1.3	47
20/01/03	9:00	1.3	96
20/01/03	10:00	1.8	97
20/01/03	11:00	1.8	135
20/01/03	12:00	1.8	192
20/01/03	1:00	1.3	215
20/01/03	2:00	1.3	246
20/01/03	3:00	0.9	233
20/01/03	4:00	0.9	210
20/01/03	5:00	0.9	73
20/01/03	6:00	0.9	34
20/01/03	7:00	0.9	56
20/01/03	8:00	0.9	65
20/01/03	9:00	0.4	73
20/01/03	10:00	0	60
20/01/03	11:00	0	50
20/01/04	12:00	0	15
20/01/04	1:00	0.4	27
20/01/04	2:00	0.4	32
20/01/04	3:00	0.4	359
20/01/04	4:00	0.4	2
20/01/04	5:00	0.4	357
20/01/04	6:00	0	25
20/01/04	7:00	0	43
20/01/04	8:00	0.4	45
20/01/04	9:00	0.9	96
20/01/04	10:00	1.3	85
20/01/04	11:00	1.3	124
20/01/04	12:00	0.9	124
20/01/04	1:00	1.3	199
20/01/04	2:00	1.3	214
20/01/04	3:00	1.3	196
20/01/04	4:00	1.3	202
20/01/04	5:00	1.3	34
20/01/04	6:00	1.3	90
20/01/04	7:00	1.8	83
20/01/04	8:00	1.8	96
20/01/04	9:00	0.9	16
20/01/04	10:00	0.9	46
20/01/04	11:00	0.9	38
20/01/06	12:00	1.8	61
20/01/06	1:00	2.2	61
20/01/06	2:00	2.2	45
20/01/06	3:00	2.2	72
20/01/06	4:00	1.8	78

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)
20/01/06	5:00	1.8	46
20/01/06	6:00	2.7	62
20/01/06	7:00	2.2	97
20/01/06	8:00	2.2	88
20/01/06	9:00	1.8	73
20/01/06	10:00	1.8	58
20/01/06	11:00	2.2	97
20/01/06	12:00	1.8	120
20/01/06	1:00	1.8	116
20/01/06	2:00	1.8	83
20/01/06	3:00	2.2	90
20/01/06	4:00	3.1	82
20/01/06	5:00	2.7	82
20/01/06	6:00	2.2	59
20/01/06	7:00	3.1	90
20/01/06	8:00	2.2	98
20/01/06	9:00	2.2	91
20/01/06	10:00	2.2	96
20/01/06	11:00	1.3	75
20/01/07	12:00	0.4	60
20/01/07	1:00	0.4	62
20/01/07	2:00	0.4	38
20/01/07	3:00	0.4	86
20/01/07	4:00	0	60
20/01/07	5:00	0	57
20/01/07	6:00	0	71
20/01/07	7:00	0	60
20/01/07	8:00	0	111
20/01/07	9:00	0	111
20/01/07	10:00	0.9	221
20/01/07	11:00	0.9	150
20/01/07	12:00	2.2	212
20/01/07	1:00	2.2	209
20/01/07	2:00	1.8	215
20/01/07	3:00	1.3	227
20/01/07	4:00	1.8	196
20/01/07	5:00	0.4	51
20/01/07	6:00	0.9	37
20/01/07	7:00	0.4	68
20/01/07	8:00	0.4	55
20/01/07	9:00	0	332
20/01/07	10:00	0	348
20/01/07	11:00	0	340
20/01/09	12:00	1.3	40
20/01/09	1:00	2.2	93
20/01/09	2:00	3.1	61
20/01/09	3:00	0.9	34
20/01/09	4:00	2.2	83
20/01/09	5:00	2.2	76
20/01/09	6:00	1.8	70
20/01/09	7:00	1.8	36
20/01/09	8:00	2.2	57
20/01/09	9:00	3.6	87

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)
20/01/09	10:00	3.1	88
20/01/09	11:00	2.7	98
20/01/09	12:00	2.7	95
20/01/09	1:00	2.2	121
20/01/09	2:00	2.7	114
20/01/09	3:00	2.7	97
20/01/09	4:00	2.7	88
20/01/09	5:00	2.2	101
20/01/09	6:00	2.2	98
20/01/09	7:00	2.2	85
20/01/09	8:00	2.7	96
20/01/09	9:00	2.2	89
20/01/09	10:00	1.3	43
20/01/09	11:00	1.3	47
20/01/10	12:00	1.3	44
20/01/10	1:00	0.9	53
20/01/10	2:00	0.9	48
20/01/10	3:00	1.3	14
20/01/10	4:00	0.9	34
20/01/10	5:00	1.3	63
20/01/10	6:00	1.3	79
20/01/10	7:00	1.8	76
20/01/10	8:00	2.2	81
20/01/10	9:00	1.8	88
20/01/10	10:00	1.8	79
20/01/10	11:00	1.3	81
20/01/10	12:00	1.8	93
20/01/10	1:00	1.8	81
20/01/10	2:00	1.3	85
20/01/10	3:00	1.3	93
20/01/10	4:00	0.9	77
20/01/10	5:00	0.9	45
20/01/10	6:00	1.8	35
20/01/10	7:00	1.8	36
20/01/10	8:00	1.8	60
20/01/10	9:00	1.8	90
20/01/10	10:00	1.3	44
20/01/10	11:00	0.9	40
20/01/12	12:00	0.9	290
20/01/12	1:00	0.9	290
20/01/12	2:00	0.9	301
20/01/12	3:00	1.3	289
20/01/12	4:00	1.3	305
20/01/12	5:00	1.3	285
20/01/12	6:00	0.9	344
20/01/12	7:00	0.9	282
20/01/12	8:00	1.3	309
20/01/12	9:00	1.3	323
20/01/12	10:00	1.8	320
20/01/12	11:00	2.2	324
20/01/12	12:00	1.3	306
20/01/12	1:00	2.2	287
20/01/12	2:00	1.3	3

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)
20/01/12	3:00	0.9	275
20/01/12	4:00	1.3	207
20/01/12	5:00	0.4	301
20/01/12	6:00	0.9	307
20/01/12	7:00	1.8	150
20/01/12	8:00	1.8	141
20/01/12	9:00	1.8	137
20/01/12	10:00	0.9	94
20/01/12	11:00	0.9	53
20/01/13	12:00	0.4	333
20/01/13	1:00	0.9	25
20/01/13	2:00	0.9	334
20/01/13	3:00	1.3	1
20/01/13	4:00	1.3	3
20/01/13	5:00	1.3	12
20/01/13	6:00	1.3	32
20/01/13	7:00	0.9	34
20/01/13	8:00	0.9	32
20/01/13	9:00	0.9	21
20/01/13	10:00	0.9	82
20/01/13	11:00	1.3	142
20/01/13	12:00	1.8	137
20/01/13	1:00	1.8	128
20/01/13	2:00	1.3	84
20/01/13	3:00	0.9	84
20/01/13	4:00	1.8	79
20/01/13	5:00	1.8	114
20/01/13	6:00	1.3	88
20/01/13	7:00	0.9	67
20/01/13	8:00	0.9	98
20/01/13	9:00	1.8	39
20/01/13	10:00	0.9	38
20/01/13	11:00	0.9	20
20/01/15	12:00	0.9	21
20/01/15	1:00	1.8	55
20/01/15	2:00	1.3	17
20/01/15	3:00	1.8	51
20/01/15	4:00	1.8	36
20/01/15	5:00	1.8	17
20/01/15	6:00	1.3	20
20/01/15	7:00	1.3	11
20/01/15	8:00	2.2	84
20/01/15	9:00	2.7	79
20/01/15	10:00	2.7	99
20/01/15	11:00	2.7	91
20/01/15	12:00	2.7	101
20/01/15	1:00	2.7	79
20/01/15	2:00	2.2	95
20/01/15	3:00	2.2	101
20/01/15	4:00	2.2	79
20/01/15	5:00	2.7	84
20/01/15	6:00	1.8	101
20/01/15	7:00	2.7	79
20/01/15	8:00	2.2	57

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)
20/01/15	9:00	2.2	57
20/01/15	10:00	2.7	87
20/01/15	11:00	2.2	61
20/01/16	12:00	1.8	47
20/01/16	1:00	1.8	56
20/01/16	2:00	2.7	100
20/01/16	3:00	3.1	91
20/01/16	4:00	2.2	86
20/01/16	5:00	2.2	97
20/01/16	6:00	2.2	65
20/01/16	7:00	2.7	86
20/01/16	8:00	2.7	97
20/01/16	9:00	2.7	99
20/01/16	10:00	2.2	91
20/01/16	11:00	1.8	116
20/01/16	12:00	1.3	133
20/01/16	1:00	1.3	143
20/01/16	2:00	0.9	127
20/01/16	3:00	0.9	198
20/01/16	4:00	1.3	199
20/01/16	5:00	0.9	101
20/01/16	6:00	0.9	62
20/01/16	7:00	0.9	67
20/01/16	8:00	0.9	38
20/01/16	9:00	0.9	79
20/01/16	10:00	0.4	77
20/01/16	11:00	0.9	272
20/01/18	12:00	1.8	15
20/01/18	1:00	1.8	12
20/01/18	2:00	0.9	24
20/01/18	3:00	0.4	317
20/01/18	4:00	0.9	356
20/01/18	5:00	0.9	29
20/01/18	6:00	1.3	27
20/01/18	7:00	0.9	354
20/01/18	8:00	1.3	29
20/01/18	9:00	1.3	15
20/01/18	10:00	1.3	30
20/01/18	11:00	0.9	145
20/01/18	12:00	0.9	124
20/01/18	1:00	0.9	130
20/01/18	2:00	0.9	211
20/01/18	3:00	0.4	116
20/01/18	4:00	0.9	107
20/01/18	5:00	2.2	120
20/01/18	6:00	1.8	83
20/01/18	7:00	1.3	76
20/01/18	8:00	0.9	39
20/01/18	9:00	0.9	19
20/01/18	10:00	0.9	39
20/01/18	11:00	0	41
20/01/19	12:00	0.4	48
20/01/19	1:00	0.4	15
20/01/19	2:00	0	32
20/01/19	3:00	0.4	339
20/01/19	4:00	0.4	2
20/01/19	5:00	0.4	23

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)
20/01/19	6:00	1.3	4
20/01/19	7:00	1.8	33
20/01/19	8:00	1.8	30
20/01/19	9:00	1.3	33
20/01/19	10:00	1.8	11
20/01/19	11:00	1.3	34
20/01/19	12:00	1.8	330
20/01/19	1:00	1.8	310
20/01/19	2:00	1.8	315
20/01/19	3:00	2.2	310
20/01/19	4:00	2.7	319
20/01/19	5:00	2.7	312
20/01/19	6:00	1.8	304
20/01/19	7:00	1.3	311
20/01/19	8:00	0.4	300
20/01/19	9:00	0.4	3
20/01/19	10:00	0.9	26
20/01/19	11:00	1.3	336
20/01/21	12:00	0.4	345
20/01/21	1:00	0.4	351
20/01/21	2:00	0	46
20/01/21	3:00	0	42
20/01/21	4:00	0	45
20/01/21	5:00	0.9	53
20/01/21	6:00	1.3	49
20/01/21	7:00	0.9	35
20/01/21	8:00	1.8	56
20/01/21	9:00	2.7	93
20/01/21	10:00	3.1	101
20/01/21	11:00	3.1	83
20/01/21	12:00	3.6	90
20/01/21	1:00	3.1	97
20/01/21	2:00	3.1	137
20/01/21	3:00	2.7	100
20/01/21	4:00	2.7	86
20/01/21	5:00	3.1	82
20/01/21	6:00	3.1	84
20/01/21	7:00	2.7	84
20/01/21	8:00	1.8	79
20/01/21	9:00	1.8	58
20/01/21	10:00	1.8	62
20/01/21	11:00	1.3	34
20/01/22	12:00	0.9	89
20/01/22	1:00	1.3	77
20/01/22	2:00	1.8	85
20/01/22	3:00	0.9	131
20/01/22	4:00	0.4	85
20/01/22	5:00	0.9	18
20/01/22	6:00	0.9	57
20/01/22	7:00	0.4	40
20/01/22	8:00	0.9	42
20/01/22	9:00	0.9	62
20/01/22	10:00	0.9	212
20/01/22	11:00	0.9	221
20/01/22	12:00	0.9	134
20/01/22	1:00	0.9	116
20/01/22	2:00	0.9	101

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)
20/01/22	3:00	1.3	213
20/01/22	4:00	1.3	231
20/01/22	5:00	0.4	278
20/01/22	6:00	0	279
20/01/22	7:00	0	269
20/01/22	8:00	0	82
20/01/22	9:00	0	48
20/01/22	10:00	0.4	54
20/01/22	11:00	0.9	56
20/01/24	12:00	0.4	74
20/01/24	1:00	0	51
20/01/24	2:00	0.4	57
20/01/24	3:00	0.4	40
20/01/24	4:00	0.4	57
20/01/24	5:00	0	84
20/01/24	6:00	0	44
20/01/24	7:00	0	45
20/01/24	8:00	0.4	79
20/01/24	9:00	0.4	92
20/01/24	10:00	1.3	70
20/01/24	11:00	1.3	57
20/01/24	12:00	1.3	84
20/01/24	1:00	1.8	87
20/01/24	2:00	1.8	85
20/01/24	3:00	1.8	79
20/01/24	4:00	2.2	96
20/01/24	5:00	2.7	84
20/01/24	6:00	1.8	87
20/01/24	7:00	1.3	90
20/01/24	8:00	1.8	40
20/01/24	9:00	1.8	56
20/01/24	10:00	1.3	49
20/01/24	11:00	1.3	87
20/01/25	12:00	1.8	58
20/01/25	1:00	2.2	87
20/01/25	2:00	1.3	63
20/01/25	3:00	1.3	93
20/01/25	4:00	1.3	91
20/01/25	5:00	1.3	86
20/01/25	6:00	2.2	89
20/01/25	7:00	1.3	84

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)
20/01/25	8:00	1.3	85
20/01/25	9:00	1.3	93
20/01/25	10:00	0.9	42
20/01/25	11:00	1.3	130
20/01/25	12:00	1.8	133
20/01/25	1:00	2.7	92
20/01/25	2:00	1.8	91
20/01/25	3:00	2.7	120
20/01/25	4:00	0.9	86
20/01/25	5:00	1.3	104
20/01/25	6:00	0.4	97
20/01/25	7:00	0	54
20/01/25	8:00	0	153
20/01/25	9:00	0.4	351
20/01/25	10:00	1.3	27
20/01/25	11:00	1.8	12
20/01/30	12:00	0.9	329
20/01/30	1:00	0	2
20/01/30	2:00	0.4	303
20/01/30	3:00	0.4	315
20/01/30	4:00	0.9	348
20/01/30	5:00	1.8	355
20/01/30	6:00	1.3	98
20/01/30	7:00	1.8	43
20/01/30	8:00	2.7	26
20/01/30	9:00	2.2	12
20/01/30	10:00	3.6	12
20/01/30	11:00	2.7	22
20/01/30	12:00	2.2	20
20/01/30	1:00	1.8	30
20/01/30	2:00	1.8	19
20/01/30	3:00	1.8	12
20/01/30	4:00	1.3	311
20/01/30	5:00	1.3	330
20/01/30	6:00	1.3	325
20/01/30	7:00	0.4	331
20/01/30	8:00	0	318
20/01/30	9:00	0.4	325
20/01/30	10:00	0	323
20/01/30	11:00	0	139

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)
20/01/31	12:00	0.4	19
20/01/31	1:00	0.9	347
20/01/31	2:00	1.3	347
20/01/31	3:00	2.7	358
20/01/31	4:00	4	1
20/01/31	5:00	3.1	28
20/01/31	6:00	3.1	15
20/01/31	7:00	2.2	33
20/01/31	8:00	1.3	21
20/01/31	9:00	1.3	12
20/01/31	10:00	0.9	41
20/01/31	11:00	1.3	102
20/01/31	12:00	1.8	143
20/01/31	1:00	1.3	140
20/01/31	2:00	0.9	133
20/01/31	3:00	1.3	271
20/01/31	4:00	0.9	269
20/01/31	5:00	0.4	187
20/01/31	6:00	1.3	312
20/01/31	7:00	1.3	34
20/01/31	8:00	0.9	53
20/01/31	9:00	0.4	346
20/01/31	10:00	0	37
20/01/31	11:00	0.4	46