

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)
19/03/03	0:00	0.4	79
19/03/03	1:00	0	-
19/03/03	2:00	0	-
19/03/03	3:00	0.4	74
19/03/03	4:00	0	-
19/03/03	5:00	0	-
19/03/03	6:00	0	-
19/03/03	7:00	4.5	337
19/03/03	8:00	2.2	23
19/03/03	9:00	1.3	36
19/03/03	10:00	2.7	80
19/03/03	11:00	0.9	111
19/03/03	12:00	0.9	343
19/03/03	13:00	1.8	332
19/03/03	14:00	1.8	274
19/03/03	15:00	0.4	280
19/03/03	16:00	0.9	294
19/03/03	17:00	0.9	283
19/03/03	18:00	0	-
19/03/03	19:00	0	-
19/03/03	20:00	0	-
19/03/03	21:00	0	-
19/03/03	22:00	0	-
19/03/03	23:00	0	-
19/03/04	0:00	0	-
19/03/04	1:00	0	-
19/03/04	2:00	0	-
19/03/04	3:00	0	-
19/03/04	4:00	0	-
19/03/04	5:00	0	-
19/03/04	6:00	1.3	49
19/03/04	7:00	1.8	36
19/03/04	8:00	1.3	55
19/03/04	9:00	1.3	46
19/03/04	10:00	1.3	97
19/03/04	11:00	3.1	134
19/03/04	12:00	2.7	102
19/03/04	13:00	3.1	115
19/03/04	14:00	4.5	107
19/03/04	15:00	4.9	79
19/03/04	16:00	4.5	79
19/03/04	17:00	4.5	91
19/03/04	18:00	4	92
19/03/04	19:00	4	98
19/03/04	20:00	3.1	97
19/03/04	21:00	3.6	87
19/03/04	22:00	3.6	86
19/03/04	23:00	3.6	60
19/03/06	0:00	0	-
19/03/06	1:00	0	-
19/03/06	2:00	0	-
19/03/06	3:00	0	-
19/03/06	4:00	0	-
19/03/06	5:00	1.8	90
19/03/06	6:00	2.7	115

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)
19/03/06	7:00	1.3	120
19/03/06	8:00	3.1	111
19/03/06	9:00	3.1	106
19/03/06	10:00	2.7	109
19/03/06	11:00	1.8	91
19/03/06	12:00	0.4	128
19/03/06	13:00	0.9	63
19/03/06	14:00	2.7	100
19/03/06	15:00	2.2	95
19/03/06	16:00	0	-
19/03/06	17:00	0	-
19/03/06	18:00	0	-
19/03/06	19:00	0	-
19/03/06	20:00	0	-
19/03/06	21:00	0	-
19/03/06	22:00	0	-
19/03/06	23:00	0	-
19/03/07	0:00	0.9	54
19/03/07	1:00	0.4	41
19/03/07	2:00	0.4	27
19/03/07	3:00	0.9	41
19/03/07	4:00	0.4	30
19/03/07	5:00	1.8	50
19/03/07	6:00	2.7	26
19/03/07	7:00	2.7	49
19/03/07	8:00	1.3	32
19/03/07	9:00	2.2	30
19/03/07	10:00	1.3	38
19/03/07	11:00	1.3	45
19/03/07	12:00	0.4	56
19/03/07	13:00	0.4	83
19/03/07	14:00	0	-
19/03/07	15:00	0.9	41
19/03/07	16:00	0.9	48
19/03/07	17:00	1.3	37
19/03/07	18:00	0.4	44
19/03/07	19:00	0.4	66
19/03/07	20:00	0.9	45
19/03/07	21:00	0.4	74
19/03/07	22:00	0.4	50
19/03/07	23:00	0.9	46
19/03/09	0:00	4	83
19/03/09	1:00	2.2	89
19/03/09	2:00	1.3	77
19/03/09	3:00	2.2	85
19/03/09	4:00	3.6	93
19/03/09	5:00	3.1	86
19/03/09	6:00	1.8	82
19/03/09	7:00	3.1	88
19/03/09	8:00	4	84
19/03/09	9:00	2.7	79
19/03/09	10:00	1.3	100
19/03/09	11:00	0.9	345
19/03/09	12:00	0	-
19/03/09	13:00	0	-

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)
19/03/09	14:00	0	-
19/03/09	15:00	0	-
19/03/09	16:00	0	-
19/03/09	17:00	4	320
19/03/09	18:00	1.3	332
19/03/09	19:00	0.4	111
19/03/09	20:00	0.4	75
19/03/09	21:00	1.3	299
19/03/09	22:00	0.4	313
19/03/09	23:00	0	-
19/03/10	0:00	0.4	284
19/03/10	1:00	0.4	303
19/03/10	2:00	0	-
19/03/10	3:00	0	-
19/03/10	4:00	0	-
19/03/10	5:00	0	-
19/03/10	6:00	0	-
19/03/10	7:00	0.4	299
19/03/10	8:00	0.4	325
19/03/10	9:00	0.4	37
19/03/10	10:00	0.9	91
19/03/10	11:00	0.4	314
19/03/10	12:00	0.4	44
19/03/10	13:00	0.4	303
19/03/10	14:00	0.4	57
19/03/10	15:00	1.3	331
19/03/10	16:00	1.3	33
19/03/10	17:00	1.8	30
19/03/10	18:00	0.4	76
19/03/10	19:00	0.4	77
19/03/10	20:00	0.4	80
19/03/10	21:00	0.9	15
19/03/10	22:00	0	-
19/03/10	23:00	0	-
19/03/12	0:00	0	-
19/03/12	1:00	0	-
19/03/12	2:00	0	-
19/03/12	3:00	0	-
19/03/12	4:00	0	-
19/03/12	5:00	0	-
19/03/12	6:00	0	-
19/03/12	7:00	0	-
19/03/12	8:00	0	-
19/03/12	9:00	0	-
19/03/12	10:00	0.4	165
19/03/12	11:00	0	-
19/03/12	12:00	0.4	123
19/03/12	13:00	1.8	130
19/03/12	14:00	0	-
19/03/12	15:00	0	-
19/03/12	16:00	0.4	137
19/03/12	17:00	1.8	123
19/03/12	18:00	2.7	113
19/03/12	19:00	2.7	107
19/03/12	20:00	2.2	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)
19/03/12	21:00	0	-
19/03/12	22:00	0	-
19/03/12	23:00	0	-
19/03/13	0:00	0	-
19/03/13	1:00	0	-
19/03/13	2:00	0	-
19/03/13	3:00	0	-
19/03/13	4:00	0	-
19/03/13	5:00	0	-
19/03/13	6:00	0	-
19/03/13	7:00	0	-
19/03/13	8:00	0	-
19/03/13	9:00	0.4	106
19/03/13	10:00	0.4	125
19/03/13	11:00	0.9	105
19/03/13	12:00	0.9	101
19/03/13	13:00	0.9	124
19/03/13	14:00	2.2	119
19/03/13	15:00	2.7	118
19/03/13	16:00	2.2	104
19/03/13	17:00	2.7	105
19/03/13	18:00	4	79
19/03/13	19:00	3.6	101
19/03/13	20:00	4	90
19/03/13	21:00	3.6	93
19/03/13	22:00	3.6	83
19/03/13	23:00	3.1	86
19/03/15	0:00	2.7	48
19/03/15	1:00	2.2	43
19/03/15	2:00	1.8	38
19/03/15	3:00	1.8	3
19/03/15	4:00	2.7	25
19/03/15	5:00	3.6	13
19/03/15	6:00	3.6	23
19/03/15	7:00	3.6	55
19/03/15	8:00	2.2	35
19/03/15	9:00	0.4	35
19/03/15	10:00	0.4	14
19/03/15	11:00	0	-
19/03/15	12:00	0	-
19/03/15	13:00	1.3	20
19/03/15	14:00	1.3	45
19/03/15	15:00	0.9	21
19/03/15	16:00	0.9	49
19/03/15	17:00	0.9	340
19/03/15	18:00	0.4	42
19/03/15	19:00	0	-
19/03/15	20:00	0.4	54
19/03/15	21:00	0.4	54
19/03/15	22:00	0	-
19/03/15	23:00	0	-
19/03/16	0:00	0	-
19/03/16	1:00	0	-
19/03/16	2:00	0	-
19/03/16	3:00	0	-

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)
19/03/16	4:00	0	-
19/03/16	5:00	0.4	77
19/03/16	6:00	0.4	71
19/03/16	7:00	0	-
19/03/16	8:00	0	-
19/03/16	9:00	0.9	97
19/03/16	10:00	2.7	101
19/03/16	11:00	2.2	113
19/03/16	12:00	3.6	108
19/03/16	13:00	0.9	117
19/03/16	14:00	3.6	123
19/03/16	15:00	4	115
19/03/16	16:00	3.6	116
19/03/16	17:00	2.7	94
19/03/16	18:00	1.3	59
19/03/16	19:00	1.8	85
19/03/16	20:00	1.8	94
19/03/16	21:00	2.2	92
19/03/16	22:00	2.2	90
19/03/16	23:00	0.9	82
19/03/18	0:00	2.2	98
19/03/18	1:00	3.6	98
19/03/18	2:00	3.6	83
19/03/18	3:00	3.1	97
19/03/18	4:00	3.6	92
19/03/18	5:00	4	85
19/03/18	6:00	3.1	92
19/03/18	7:00	1.3	97
19/03/18	8:00	2.2	100
19/03/18	9:00	1.8	83
19/03/18	10:00	1.8	117
19/03/18	11:00	0.9	115
19/03/18	12:00	0.4	123
19/03/18	13:00	0	-
19/03/18	14:00	0	-
19/03/18	15:00	0.4	206
19/03/18	16:00	0.9	221
19/03/18	17:00	0.9	217
19/03/18	18:00	0	-
19/03/18	19:00	1.8	67
19/03/18	20:00	0.9	63
19/03/18	21:00	0	-
19/03/18	22:00	0	-
19/03/18	23:00	0	-
19/03/19	0:00	0	-
19/03/19	1:00	0	-
19/03/19	2:00	0	-
19/03/19	3:00	0.9	56
19/03/19	4:00	0.4	27
19/03/19	5:00	0	-
19/03/19	6:00	0	-
19/03/19	7:00	0	-
19/03/19	8:00	0	-
19/03/19	9:00	0	-
19/03/19	10:00	0	-
19/03/19	11:00	0.4	64

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)
19/03/19	12:00	1.3	81
19/03/19	13:00	1.3	112
19/03/19	14:00	0	-
19/03/19	15:00	0	-
19/03/19	16:00	0	-
19/03/19	17:00	0.4	122
19/03/19	18:00	1.3	121
19/03/19	19:00	1.3	118
19/03/19	20:00	0.9	111
19/03/19	21:00	0.4	117
19/03/19	22:00	0	-
19/03/19	23:00	1.3	120
19/03/21	0:00	0	-
19/03/21	1:00	0	-
19/03/21	2:00	0	-
19/03/21	3:00	0	-
19/03/21	4:00	0	-
19/03/21	5:00	0	-
19/03/21	6:00	0	-
19/03/21	7:00	0	-
19/03/21	8:00	0	-
19/03/21	9:00	0	-
19/03/21	10:00	0	-
19/03/21	11:00	0.9	202
19/03/21	12:00	0.4	139
19/03/21	13:00	1.3	200
19/03/21	14:00	0.4	215
19/03/21	15:00	1.3	192
19/03/21	16:00	0.4	214
19/03/21	17:00	0.4	138
19/03/21	18:00	1.3	132
19/03/21	19:00	0	-
19/03/21	20:00	0	-
19/03/21	21:00	0.4	204
19/03/21	22:00	0	-
19/03/21	23:00	0.9	192
19/03/22	0:00	1.3	200
19/03/22	1:00	0	-
19/03/22	2:00	0	-
19/03/22	3:00	0	-
19/03/22	4:00	0	-
19/03/22	5:00	0	-
19/03/22	6:00	0	-
19/03/22	7:00	0	-
19/03/22	8:00	0	-
19/03/22	9:00	0.4	83
19/03/22	10:00	0.4	96
19/03/22	11:00	0	-
19/03/22	12:00	0.4	71
19/03/22	13:00	0.4	68
19/03/22	14:00	0	-
19/03/22	15:00	0	-
19/03/22	16:00	0	-
19/03/22	17:00	0.4	89
19/03/22	18:00	0	-
19/03/22	19:00	0.4	110
19/03/22	20:00	0.4	29

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)
19/03/22	21:00	0.9	73
19/03/22	22:00	0.4	78
19/03/22	23:00	0	-
19/03/24	0:00	0.4	30
19/03/24	1:00	0.1	14
19/03/24	2:00	0.1	15
19/03/24	3:00	0.1	16
19/03/24	4:00	0.1	20
19/03/24	5:00	0.1	22
19/03/24	6:00	0.1	24
19/03/24	7:00	0.1	26
19/03/24	8:00	0.1	25
19/03/24	9:00	0.1	10
19/03/24	10:00	0.1	13
19/03/24	11:00	0.4	86
19/03/24	12:00	0.4	79
19/03/24	13:00	1.3	85
19/03/24	14:00	0.4	88
19/03/24	15:00	0	-
19/03/24	16:00	0.9	86
19/03/24	17:00	0.9	64
19/03/24	18:00	1.3	79
19/03/24	19:00	0.9	84
19/03/24	20:00	0.4	95
19/03/24	21:00	0	-
19/03/24	22:00	0	-
19/03/24	23:00	0	-
19/03/25	0:00	0	-
19/03/25	1:00	4.5	100
19/03/25	2:00	0.9	86
19/03/25	3:00	0	-
19/03/25	4:00	0	-
19/03/25	5:00	0	-
19/03/25	6:00	0.4	341
19/03/25	7:00	0.9	322
19/03/25	8:00	0.9	321
19/03/25	9:00	0	-
19/03/25	10:00	0.4	34
19/03/25	11:00	0	-
19/03/25	12:00	0.4	56
19/03/25	13:00	0	-
19/03/25	14:00	0	-
19/03/25	15:00	0	-
19/03/25	16:00	0	-
19/03/25	17:00	0	-
19/03/25	18:00	0	-
19/03/25	19:00	0	-
19/03/25	20:00	0	-
19/03/25	21:00	0	-
19/03/25	22:00	0	-
19/03/25	23:00	0	-
19/03/27	0:00	0.4	95
19/03/27	1:00	0	-
19/03/27	2:00	0.4	68
19/03/27	3:00	0	-
19/03/27	4:00	0	-
19/03/27	5:00	0	-

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)
19/03/27	6:00	0	-
19/03/27	7:00	1.3	96
19/03/27	8:00	1.3	101
19/03/27	9:00	0	-
19/03/27	10:00	0.4	109
19/03/27	11:00	0	-
19/03/27	12:00	0	-
19/03/27	13:00	0	-
19/03/27	14:00	0	-
19/03/27	15:00	0	-
19/03/27	16:00	0	-
19/03/27	17:00	0	-
19/03/27	18:00	0	-
19/03/27	19:00	0	-
19/03/27	20:00	0	-
19/03/27	21:00	0	-
19/03/27	22:00	0	-
19/03/27	23:00	0	-
19/03/28	0:00	0	-
19/03/28	1:00	0	-
19/03/28	2:00	0	-
19/03/28	3:00	0	-
19/03/28	4:00	0	-
19/03/28	5:00	0	-
19/03/28	6:00	0	-
19/03/28	7:00	0	-
19/03/28	8:00	0	-
19/03/28	9:00	0	-
19/03/28	10:00	0	-
19/03/28	11:00	0	-
19/03/28	12:00	0	-
19/03/28	13:00	0	-
19/03/28	14:00	0	-
19/03/28	15:00	0	-
19/03/28	16:00	0	-
19/03/28	17:00	0	-
19/03/28	18:00	0	-
19/03/28	19:00	0	-
19/03/28	20:00	0	-
19/03/28	21:00	0	-
19/03/28	22:00	0	-
19/03/28	23:00	0	-
19/03/30	0:00	0	-
19/03/30	1:00	0	-
19/03/30	2:00	0	-
19/03/30	3:00	0	-
19/03/30	4:00	0	-
19/03/30	5:00	0	-
19/03/30	6:00	0	-
19/03/30	7:00	0	-
19/03/30	8:00	0	-
19/03/30	9:00	0	-
19/03/30	10:00	1.8	110
19/03/30	11:00	1.8	114
19/03/30	12:00	0.9	119
19/03/30	13:00	2.2	105
19/03/30	14:00	0.9	113

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)
19/03/30	15:00	2.7	108
19/03/30	16:00	2.7	109
19/03/30	17:00	2.2	103
19/03/30	18:00	1.8	121
19/03/30	19:00	1.3	120
19/03/30	20:00	0	-
19/03/30	21:00	0.4	101
19/03/30	22:00	0.4	83
19/03/30	23:00	0.4	81
19/03/31	0:00	0	-
19/03/31	1:00	0.4	70
19/03/31	3:00	0.4	79
19/03/31	4:00	0.9	98
19/03/31	5:00	0.9	96
19/03/31	6:00	3.1	100
19/03/31	7:00	2.2	90
19/03/31	8:00	3.6	83
19/03/31	9:00	4.5	86
19/03/31	10:00	3.6	89
19/03/31	11:00	5.8	96
19/03/31	12:00	5.8	81
19/03/31	13:00	5.8	100
19/03/31	14:00	4.9	96
19/03/31	15:00	4.5	97
19/03/31	16:00	4.9	101
19/03/31	17:00	4	82
19/03/31	18:00	4	91
19/03/31	19:00	4.5	95
19/03/31	20:00	4.5	92
19/03/31	21:00	3.6	84
19/03/31	22:00	4	89
19/03/31	23:00	4	93