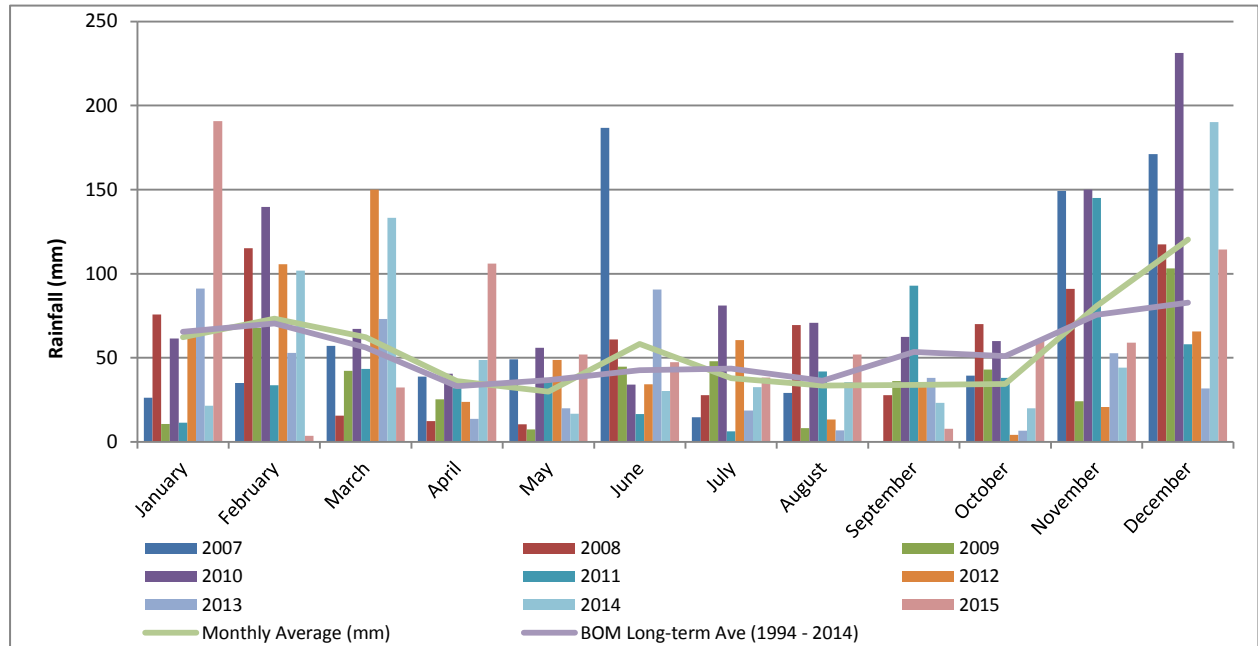


APPENDIX 3 – ENVIRONMENTAL PERFORMANCE

APPENDIX 3A – METEOROLOGICAL MONITORING

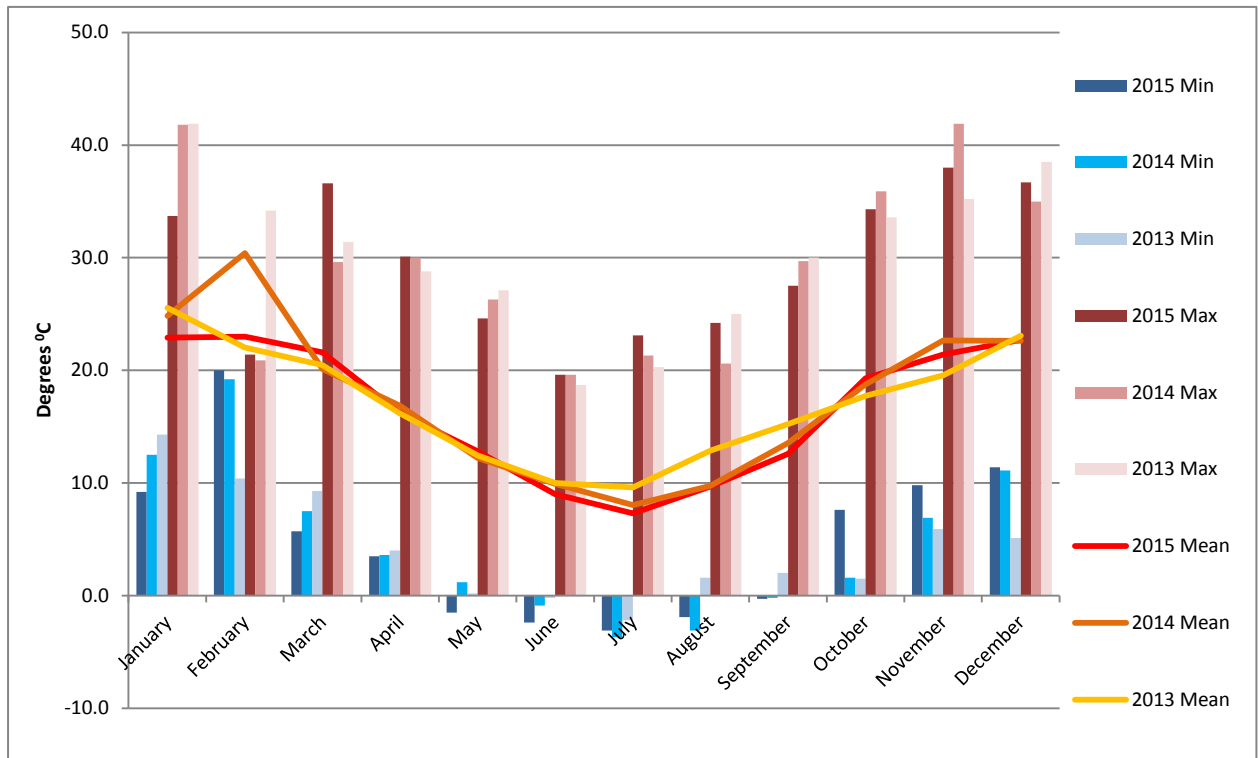
Rainfall**Table 2 - 2015 Summary of Rainfall Data**

Year - 2015	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Rainfall (mm)	190.8	3.6	32.4	106	52	47.4	38.2	52	7.8	60.8	59	114.4
Cumulative Rainfall (mm)	190.8	194.4	226.8	332.8	384.8	432.2	470.4	522.4	530.2	591	650	764.4

Graph 2 - Rainfall Data 2006 - 2015**Temperature****Table 3 -2015 Summary of Temperature Data**

Month (2015)	Air Temperature (°C at 2 m)			Air Temperature (°C at 10 m)		
	Min	Max	Mean	Min	Max	Mean
January	9.2	33.7	22.7	10.0	34.9	22.9
February	20.0	21.4	29.6	12.5	34.6	22.9
March	5.7	36.6	21.5	6.6	35.8	21.6
April	3.5	30.1	16.0	4.0	29.6	16.3
May	-1.5	24.6	12.2	1.4	24.3	13.0
June	-2.4	19.6	9.0	-1.6	19.0	9.2
July	-3.1	23.1	7.7	-2.2	16.5	7.6
August	-1.9	24.2	9.4	-1.3	23.3	9.9
September	-0.3	27.5	13.2	0.4	25.5	12.8
October	7.6	34.3	19.5	7.0	33.8	19.4
November	9.8	38.0	21.6	10.3	37.8	21.4
December	11.4	36.7	22.7	12.0	36.1	22.7

Graph 3 - 2015 Average Temperature Comparisons



Wind Speed & Direction

Table 4 - 2015 Average Wind Speeds & Directions

Month (2015)	Average Wind Speed (m/s)	Maximum Wind Speed (m/s)	Average Wind Direction
January	2.4	8.4	202.6
February	2.6	10.3	93.04
March	2.3	29.8	132.5
April	2.0	10.2	130.1
May	1.9	10.2	138.9
June	1.1	7.5	66.57
July	1.9	88.7	123
August	1.9	9.1	155.5
September	1.8	9.9	125.5
October	2.1	105.8	108.8
November	2.4	9.4	127.6
December	2.7	10.9	136.2

Figure 1 - 2015 Annual Windrose

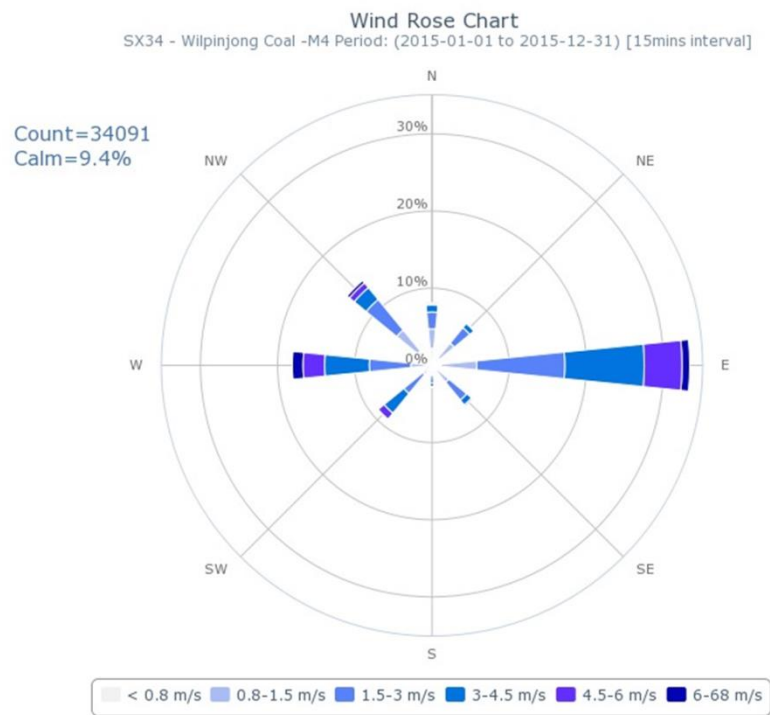


Figure 2 – 2015 Seasonal Wind Roses

