

Epic Mining Pty Limited – 2014 & 2015 Annual Meteorological Data

Annual Meteorological Data (2014)

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP. FROM NORM	HEAT DEG DAYS	COOL DEG DAYS	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=- 18
14	1	30.7	19.1	26.4	0.0	0	122	39.0	18	13.2	26	12	0	0	0
14	2	28.3	19.3	24.9	0.0	0	79	35.6	9	11.6	6	6	0	0	0
14	3	27.0	17.2	22.2	0.0	5	85	31.2	18	11.9	18	0	0	0	0
14	4	23.9	13.4	18.0	0.0	51	42	29.6	3	7.9	21	0	0	0	0
14	5	20.3	-7.7	10.0	0.0	196	7	23.7	16	-64.6	11	0	0	12	11
14	6	5.9	-13.2	-3.3	0.0	642	1	25.8	18	-39.6	9	0	13	23	11
14	7	18.3	2.0	10.6	0.0	237	5	24.6	31	-17.9	16	0	0	5	0
14	8	18.5	1.8	11.2	0.0	200	3	22.2	10	-15.7	19	0	0	6	0
14	9	23.0	11.3	19.2	0.0	13	23	33.4	30	5.2	19	1	0	0	0
14	10	27.2	13.0	22.3	0.0	10	69	36.7	31	6.0	2	8	0	0	0
14	11	28.8	16.1	24.2	0.0	3	86	42.9	23	8.7	3	7	0	0	0
14	12	28.3	15.9	24.2	0.0	6	71	35.7	3	-14.7	7	3	0	3	0
		23.3	8.9	17.4	0.0	1363	590	42.9	Nov	-64.6	May	37	13	49	22

Precipitation (mm) (2014)

YR	MO	TOTAL	DEP. FROM NORM	MAX OBS. DAY	DATE	DAYS OF RAIN OVER		
						0.2	2	20
14	1	0.2	0.0	0.2	8	1	0	0
14	2	8.2	0.0	4.4	16	4	2	0
14	3	26.2	0.0	4.6	26	13	5	0
14	4	50.4	0.0	15.6	4	15	7	0
14	5	4.8	0.0	3.4	3	7	1	0
14	6	28.8	0.0	8.2	1	15	5	0
14	7	7.6	0.0	4.4	26	9	1	0
14	8	105.4	0.0	36.0	17	13	7	2
14	9	1.2	0.0	1.2	25	1	0	0
14	10	5.0	0.0	4.0	13	2	1	0
14	11	0.6	0.0	0.4	1	2	0	0
14	12	9.0	0.0	5.2	11	6	1	0
		247.4	0.0	36.0	Aug	88	30	2

Wind Speed (km/hr) (2014)

YR	MO	AVG.	HI	DATE	DOM DIR
14	1	1.8	45.1	2	SW
14	2	1.6	32.2	2	SW
14	3	0.8	29.0	8	SSW
14	4	0.4	35.4	12	NNW
14	5	1.1	37.0	4	NE
14	6	2.6	61.2	28	N
14	7	3.2	56.3	9	E
14	8	3.0	54.7	1	NNE

14	9	2.0	56.3	30	WSW
14	10	2.3	72.4	27	SW
14	11	3.0	61.2	16	SSW
14	12	2.1	43.5	7	SW
		2.0	72.4	Oct	SW

Annual Meteorological Data (2015)

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP. FROM NORM	HEAT DEG DAYS	COOL DEG DAYS	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=- 18
15	1	27.2	10.0	22.1	0	34	105	35.2	4	-31.8	27	10	2	6	5
15	2	27.9	13.3	23.0	0	18	80	36.5	8	-14.3	13	1	0	6	0
15	3	27.2	16.5	23.8	0	2	75	37.3	1	9.1	26	3	0	0	0
15	4	22.8	10.1	17.8	0	23	21	30.7	16	-11.3	21	0	0	4	0
15	5	18.9	8.3	15.4	0	31	6	27.6	5	-0.1	1	0	0	1	0
15	6	16.1	5.1	12.2	0	57	2	22.1	8	-39.6	20	0	0	3	1
15	7	16.2	5.5	12.7	0	56	0	20.1	25	-0.9	11	0	0	1	0
15	8	19.0	5.9	14.9	0	44	5	28.1	22	1.6	12	0	0	0	0
15	9	21.2	9.5	17.5	0	27	16	29.0	15	4.1	2	0	0	0	0
15	10	26.8	14.4	22.7	0	5	69	37.7	6	2.5	12	6	0	0	0
15	11	28.2	16.6	24.1	0	3	80	39.8	20	2.2	2	7	0	0	0
15	12	29.2	16.5	25.0	0	2	102	40.7	20	-6.9	9	7	0	1	0
		23.3	11.0	19.2	0.0	304	562	40.7	Dec	-39.6	Jun	34	2	22	6

Precipitation (mm) (2015)

YR	MO	TOTAL	DEP. FROM NORM	MAX OBS. DAY	DATE	DAYS OF RAIN OVER		
						0.2	2	20
15	1	6.0	0.0	1.8	23	6	0	0
15	2	13.4	0.0	9.0	21	6	1	0
15	3	13.0	0.0	7.0	31	5	2	0
15	4	12.6	0.0	4.4	7	8	4	0
15	5	2.4	0.0	1.0	2	4	0	0
15	6	0.0	0.0	0.0	1	0	0	0
15	7	0.2	0.0	0.2	21	1	0	0
15	8	0.8	0.0	0.4	26	3	0	0
15	9	2.0	0.0	1.2	19	5	0	0
15	10	11.6	0.0	9.4	22	6	1	0
15	11	28.8	0.0	19.2	13	9	3	0
15	12	6.8	0.0	4.6	26	3	2	0
		97.6	0.0	19.2	Nov	56	13	0

Wind Speed (km/hr) (2015)

YR	MO	AVG.	HI	DATE	DOM DIR
15	1	2.1	33.8	28	WSW
15	2	1.6	33.8	2	WSW
15	3	1.6	43.5	1	WSW

15	4	1.5	62.8	7	N
15	5	1.6	48.3	12	NNW
15	6	0.7	33.8	1	NNE
15	7	1.5	46.7	2	NNE
15	8	2.0	54.7	12	NNE
15	9	2.6	61.2	15	NNW
15	10	1.4	41.8	12	WSW
15	11	1.7	64.4	26	WSW
15	12	2.1	51.5	11	WSW
		1.7	64.4	Nov	WSW