

WATER DISCHARGE RESULTS 2026

EPL No. 396
Licencee: Bloomfield Collieries Pty Ltd
Premises: Bloomfield Colliery
 Four Mile Creek Rd
 Astonfield NSW 2323

Monitoring Frequency: Daily during discharge



DISCHARGE RECORD 2026													
			DISCHARGE (EPL POINT 1)						FOUR MILE CREEK (EPL POINT 2)				
DISCHARGE	DATE	RAINFALL (mm)	pH	TOTAL SUSPENDED SOLIDS (mg/l)	TOTAL DISSOLVED SOLIDS (mg/l)	SPECIFIC CONDUCTANCE (uS/cm)	IRON (mg/l)	DISCHARGE VOLUME (kL/day)	pH	TOTAL SUSPENDED SOLIDS (mg/l)	TOTAL DISSOLVED SOLIDS (mg/l)	SPECIFIC CONDUCTANCE (uS/cm)	FLOW FROM LOGGER (kL/day)
1	05-Jan-26	24.8	7.9	6	5,500	5,080	<0.01	40,000	7.3	12	3,090	3,760	32,173
2	06-Jan-26	0.0	7.9	7	4,440	5,090	0.02	40,000	7.7	5	5,450	5,690	30,100
3	07-Jan-26	0.0	7.8	5	4,190	4,720	0.04	20,000	7.6	5	3,360	4,090	27,876
4	12-Jan-26	30.2	7.8	9	5,590	5,850	0.04	20,000	7.5	6	1,550	2,030	33,422
5	13-Jan-26	0.2	8.1	12	4,840	5,270	<0.01	20,000	7.9	5	5,470	5,710	31,348
6	14-Jan-26	0.0	8.0	17	4,720	5,120	<0.01	20,000	8.0	6	4,750	5,130	30,016
7	16-Jan-26	28.8	8.1	12	5,420	5,740	0.01	20,000	7.8	9	3,970	4,450	18,127
8	17-Jan-26	0.0	8.0	15	5,050	5,420	<0.01	10,000	7.8	9	3,930	4,430	33,170
9	18-Jan-26	26.2	8.1	5	4,510	4,910	<0.01	10,000	8.1	9	2,710	3,420	16,909
10	19-Jan-26	2.2	8.3	25	3,540	4,290	<0.01	10,000	8.0	9	3,020	3,730	11,056
11	20-Jan-26	0.2	8.2	23	4,140	4,730	<0.01	10,000	7.9	10	2,890	3,640	10,006
	Max		8.3	25	5,590	5,850	0.04	40,000	8.1	12	5,470	5,710	33,422
	Min		7.8	5	3,540	4,290	<0.01	10,000	7.3	5	1,550	2,030	10,006
	Average		8.0	12	4,722	5,111	0.03	20,000	7.8	8	3,654	4,189	24,928
	EPL Limit		6.5-8.5	30	-	6,000	1	40,000	-	-	-	-	-