

Environment Protection Licence Number: 5014
 (<http://www.environment.nsw.gov.au/licensing/index.htm>)

Monitoring period: July 2026

Date Data obtained: 05-Aug-26

Date Data published: 10-Aug-26

Mean monthly flow (all sites)

"Special Frequency 1" means the collection of samples when the mean monthly flow being discharged into the stormwater/drainage system(s) exceeds 5ML/day

Discharge (Megalitres per day)							
	Site	Name	Min	Mean	Median	Max	Total
1	DRWK	Wakool SEC (DC 1000)	0.29	7.69	6.91	25.3	238.34
2	DBCE	Deniboota Canal Escape	mean flow <5ML/day				
3	MOXM	Box Creek	no flows				
4	BIFE	Finley Escape*	operation flows				
5	DENI	North Deniliquin SEC	mean flow <5ML/day				
6	BIOW	Wollamai SEC	mean flow <5ML/day				
7	BIWE	Wollamai East SEC	mean flow <5ML/day				
8	BBR1	Back Barooga SEC	mean flow <5ML/day				
9	BIBE	Berrigan Creek Escape	mean flow <5ML/day				
10	TUPJ	Lalaly SEC	no flows				
11	TCPL	Pinelea SEC	no flows				
12	NMBR	Burraborrimma SEC	mean flow <5ML/day				
13	TCND	Neimur SEC	0	6.94	0.82	90.2	215.003
14	JIJS	DC 2500 East	no flows				
15	JIBU	Burraboi SEC	mean flow <5ML/day				
16	WRMT	Murphy's Timber SEC	mean flow <5ML/day				
17	TCWW	West Warragoon SEC	mean flow <5ML/day				
18	TCW2	Warragoon Stage 2	no flows				

This data has not been verified. Murray Irrigation makes no representation, express or implied, as to the accuracy, completeness, or fitness for any particular purpose of this data, and this data should not be relied upon in any way. Verified data will be available at the end of the reporting period.

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Electrical conductivity monitoring: continuous using electronic sensor and logger

Electrical Conductivity (microsiemens per centimetre = $\mu\text{S}/\text{cm}$)						
	Site	Name	Min	Mean	Median	Max
1	DRWK	Wakool SEC (DC 1000)	151	264	276	342
2	DBCE	Deniboota Canal Escape	not required			
3	MOXM	Box Creek	not required			
4	BIFE	Finley Escape*	not required			
5	DENI	North Deniliquin SEC	not required			
6	BLOW	Wollamai SEC	not required			
7	BIWE	Wollamai East SEC	not required			
8	BBR1	Back Barooga SEC	not required			
9	BIBE	Berrigan Creek Escape	not required			
10	TUPJ	Lalaly SEC	not required			
11	TCPL	Pinelea SEC	not required			
12	NMBR	Burraborrimma SEC	not required			
13	TCND	Neimur SEC	17	518	548	1668
14	JIJS	DC2500 East	not required			
15	JIBU	Burraboi SEC	not required			
16	WRMT	Murphy's Timber SEC	not required			
17	TCWW	West Warragoon SEC	not required			
18	TCW2	Warragoon Stage 2	not required			

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*: Finley Escape is an accredited escape with theWater NSW

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Turbidity (all points)

"Special Frequency 1" means the collection of samples when the mean monthly flow being discharged into the stormwater/drainage system(s) exceeds 5ML/day

Turbidity (nephelometric turbidity units = NTU)					
	Site	Name	Sample date	Date data obtained	Turbidity
1	DRWK	Wakool SEC (DC 1000)	26/07/2026	7/08/2026	250
2	DBCE	Deniboota Canal Escape	not required		
3	MOXM	Box Creek	not required		
4	BIFE	Finley Escape	not required		
5	DENI	North Deniliquin SEC	not required		
6	BIOW	Wollamai SEC	not required		
7	BIWE	Wollamai East SEC	not required		
8	BBR1	Back Barooga SEC	not required		
9	BIBE	Berrigan Creek Escape	not required		
10	TUPJ	Lalaly SEC	not required		
11	TCPL	Pinelea SEC	not required		
12	NMBR	Burraborrimma SEC	not required		
13	TCND	Neimur SEC	26/07/2026	7/08/2026	9
14	JIJS	DC2500 East	not required		
15	JIBU	Burraboi SEC	not required		
16	WRMT	Murphy's Timber SEC	not required		
17	TCWW	West Warragoon SEC	not required		
18	TCW2	Warragoon Stage 2	not required		

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Total Nitrogen and Total Phosphorus monitoring (all points)

"Special Frequency 1" means the collection of samples when the mean monthly flow being discharged into the stormwater/drainage system(s) exceeds 5ML/day

Total Nitrogen and Total Phosphorus (milligrams per litre = mg/L)						
	Site	Name	Sample date	Date data obtained	Total Phosphorus	Total Nitrogen
1	DRWK	Wakool SEC (DC 1000)	26/07/2026	7/08/2026	0.2	3.6
2	DBCE	Deniboota Canal Escape	not required			
3	MOXM	Box Creek	not required			
4	BIFE	Finley Escape	not required			
5	DENI	North Deniliquin SEC	not required			
6	BIOW	Wollamai SEC	not required			
7	BIWE	Wollamai East SEC	not required			
8	BBR1	Back Barooga SEC	not required			
9	BIBE	Berrigan Creek Escape	not required			
10	TUPJ	Lalaly SEC	not required			
11	TCPL	Pinelea SEC	not required			
12	NMBR	Burraborrimma SEC	not required			
13	TCND	Neimur SEC	26/07/2026	7/08/2026	0.096	1.2
14	JIJS	DC2500 East	not required			
15	JIBU	Burraboi SEC	not required			
16	WRMT	Murphy's Timber SEC	not required			
17	TCWW	West Warragoon SEC	not required			
18	TCW2	Warragoon Stage 2	not required			

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Monitoring period: monitoring required Oct - Nov

Date Data published: 10-Aug-26

Pesticide monitoring: molinate (all points)

"Special Frequency 2" means the collection of samples during the months of October and November as soon as reasonable practicable during discharge of flows exceeding 5ML/day, and at a minimum once per every 7 consecutive days of flows exceeding this limit

Molinate (micrograms per litre = µg/L)					
	Site	Name	Sample date	Date data obtained	Molinate
1	DRWK	Wakool SEC (DC 1000)	not required		
2	DBCE	Deniboota Canal Escape	not required		
3	MOXM	Box Creek	not required		
4	BIFE	Finley Escape	not required		
5	DENI	North Deniliquin SEC	not required		
5	DENI	North Deniliquin SEC	not required		
6	BIOW	Wollamai SEC	not required		
7	BIWE	Wollamai East SEC	not required		
8	BBR1	Back Barooga SEC	not required		
9	BIBE	Berrigan Creek Escape	not required		
10	TUPJ	Lalaly SEC	not required		
11	TCPL	Pinelea SEC	not required		
12	NMBR	Burratorrimma SEC	not required		
13	TCND	Neimur SEC	not required		
14	JJIS	DC2500 East	not required		
15	JIBU	Burraboi SEC	not required		
16	WRMT	Murphy's Timber SEC	not required		
17	TCWW	West Warragoon SEC	not required		
18	TCW2	Warragoon Stage 2	not required		

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Pesticide monitoring: thiobencarb (all points)

"Special Frequency 2" means the collection of samples during the months of October and November as soon as reasonable practicable during discharge of flows exceeding 5ML/day, and at a minimum once per every 7 consecutive days of flows exceeding this limit

Thiobencarb (micrograms per litre = µg/L)					
	Site	Name	Sample date	Date data obtained	Thiobencarb
1	DRWK	Wakool SEC (DC 1000)	not required		
2	DBCE	Deniboota Canal Escape	not required		
3	MOXM	Box Creek	not required		
4	BIFE	Finley Escape	not required		
5	DENI	North Deniliquin SEC	not required		
5	DENI	North Deniliquin SEC	not required		
6	BIOW	Wollamai SEC	not required		
7	BIWE	Wollamai East SEC	not required		
8	BBR1	Back Barooga SEC	not required		
9	BIBE	Berrigan Creek Escape	not required		
10	TUPJ	Lalaly SEC	not required		
11	TCPL	Pinelea SEC	not required		
12	NMBR	Burraborrimma SEC	not required		
13	TCND	Neimur SEC	not required		
14	JIJS	DC2500 East	not required		
15	JIBU	Burraboi SEC	not required		
16	WRMT	Murphy's Timber SEC	not required		
17	TCWW	West Warragoon SEC	not required		
18	TCW2	Warragoon Stage 2	not required		

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Pesticide monitoring: atrazine (Points 3,4,5,6,7,8,9,10,11,17,18)

"Special Frequency 3" means the collection of samples during the months of October, November and December as soon as reasonably practicable during discharge of flows exceeding 5ML/day, and at a minimum once per every 7 consecutive days of flows exceeding this limit.

Atrazine (micrograms per litre = µg/L)					
	Site	Name	Sample date	Date data obtained	Atrazine
3	MOXM	Box Creek		not required	
4	BIFE	Finley Escape		not required	
5	DENI	North Deniliquin SEC		not required	
5	DENI	North Deniliquin SEC		not required	
6	BIOW	Wollamai SEC		not required	
7	BIWE	Wollamai East SEC		not required	
8	BBR1	Back Barooga SEC		not required	
9	BIBE	Berrigan Creek Escape		not required	
10	TUPJ	Lalaly SEC		not required	
11	TCPL	Pinelea SEC		not required	
17	TCWW	West Warragoon SEC		not required	
18	TCW2	Warragoon Stage 2		not required	