

Lake Baroon Catchment Care Group

AI, RCI & ESC Report
12-6-2025

CBP2425 - 022

**- Upper
Obi Obi Creek Stage 2**

 Lot 2 SP120437 , Lot 15 RP184199

 Upper Obi Obi Creek

 Upper Obi Obi Ck Subcatchment

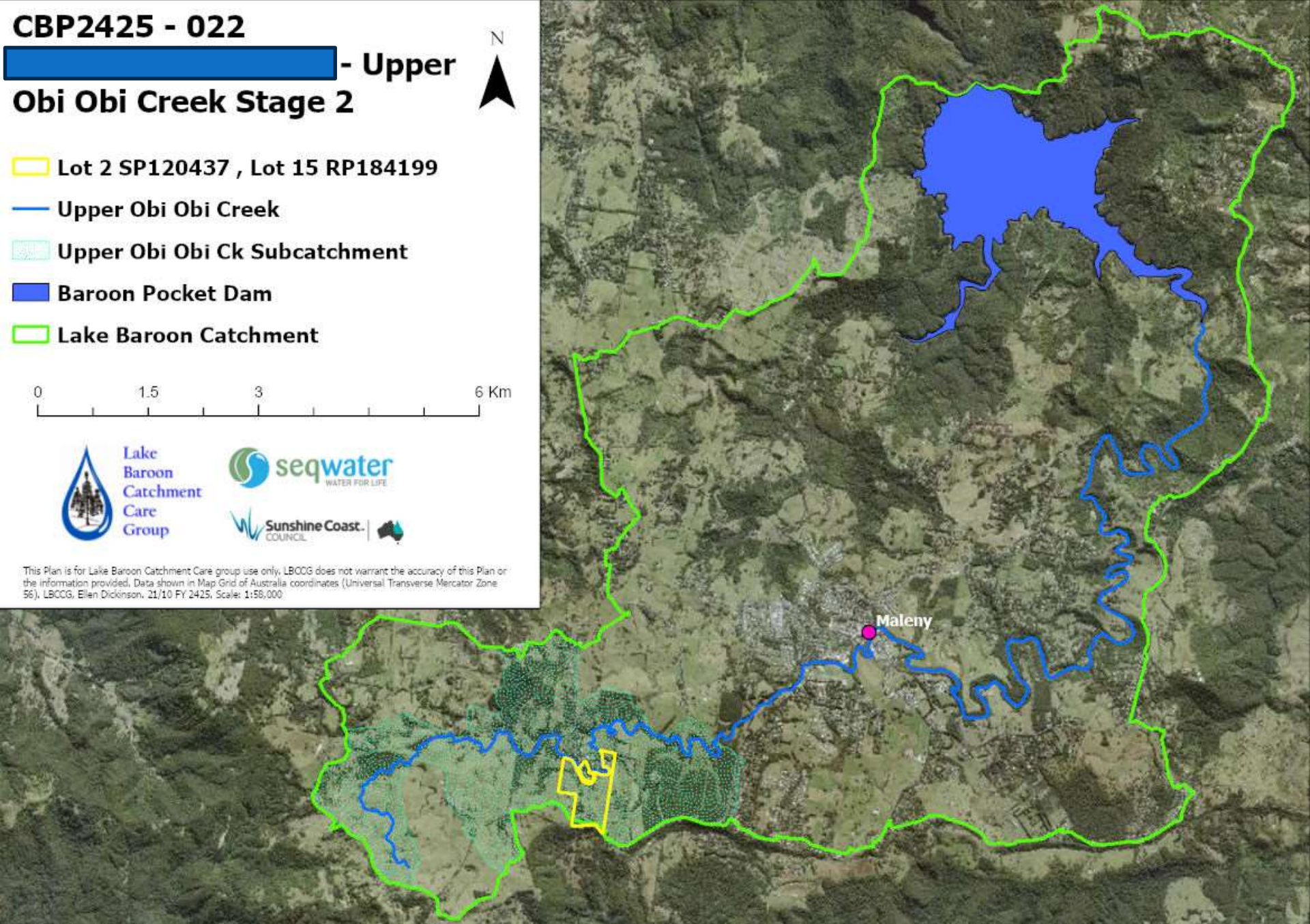
 Baroon Pocket Dam

 Lake Baroon Catchment

0 1.5 3 6 Km



This Plan is for Lake Baroon Catchment Care group use only. LBCCG does not warrant the accuracy of this Plan or the information provided. Data shown in Map Grid of Australia coordinates (Universal Transverse Mercator Zone 56). LBCCG, Ellen Dickinson, 21/10 FY 2425, Scale: 1:55,000



- Multi Stage project on Obi Obi Creek
- Stage 1 – Riparian Fencing completed, 2022/23
- Stage 2 – Off stream watering system and revegetation (550 stems) along Obi Obi Creek, completed.



CBP2425-22 [Redacted]
Upper Obi Obi Creek

- Property Boundary
- Revegetation
- Planting and Maintenance (500 stems)
- OSW
 - Trough
 - Tank
 - Solar Pump
 - Poly Pipe

- Riparian Fencing (2022/23)
- Internal Fencing
- LandHolder OSW
 - Header Tank
 - Pump
 - Polypipe

0 55 110 220 M



Lake Baroon
Catchment
Care
Group



Sunshine Coast
COUNCIL

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Riparian Revegetation

550 stems planted along Obi Obi Creek

- Landholder has previously undertaken some of his own plantings
- Tafe planted the trees as part of their curriculum





Tafe students in action



Planting linking with previous landholder planting

Drone Workshop



April 2025

Drone Mapping

- Project Mapping has been completed for the last 5 years
- RCI, API & ESC projects
- Maps produced using Drone Deploy

Drone Mapping					
Project	Stage	Project Code	Map Plan	Photo Plan	Aerial Photos
RCI & API					
		CBP 2425-012	4/06/2025	4/06/2025	4/04/2025
	2	CBP 2425-022	31/03/2025	31/03/2025	31/03/2025
	2	CBP 2425-024	14/04/2025	14/04/2025	14/04/2025
	1	CBP 2425-027	18/05/2025	18/05/2025	18/05/2025
		CBP 2425-028	7/04/2025	7/04/2025	
	1	CBP 2425-029	15/05/2025		
		2324-002	18/03/2025	18/03/2025	18/03/2025
	2	2324-011	15/05/2025	15/05/2025	15/05/2025
		2324-013	18/03/2025	18/03/2025	18/03/2025
		2324-023	14/04/2025	14/04/2025	14/04/2025
	1	2324-024	14/04/2025	14/04/2025	14/04/2025
	4	2223-006	10/04/2025	10/04/2025	
	3	2223-010	15/05/2025	15/05/2025	
	1	2223-010	12/05/2025	12/05/2025	12/05/2025
	4	2223-010	7/04/2025	7/04/2025	
	1	2223-011	15/05/2025	15/05/2025	15/05/2025
	1	2223-022	31/03/2025	31/03/2025	31/03/2025
		2223	7/04/2025	7/04/2025	
	3	2122-001	7/04/2025	7/04/2025	
	2	2122-003	15/05/2025	15/05/2025	
	3	2122-008	16/05/2025	16/05/2025	16/05/2025
		2122-009	19/05/2025	19/05/2025	
	2	2122-012	19/03/2025	19/03/2025	19/03/2025
		2122-017			
	2	2021-001	7/04/2025	7/04/2025	
	3	2021-001	10/04/2025	10/04/2025	
	1	2021-012	19/03/2025	19/03/2025	19/03/2025
	2	2021-016	16/05/2025	16/05/2025	16/05/2025
	1	1920-001	7/04/2025	7/04/2025	
		1920-002			
	2	1920-004	21/05/2025	21/05/2025	21/05/2025
	2	1920-008	16/05/2025	16/05/2025	



- High quality, large scale maps are produced
- New drone has enabled whole property mapping

MER – Monitoring, Evaluation and Reporting



6.0 Monitoring, Evaluation and Reporting

Table 7 Condition Assessment Schedule

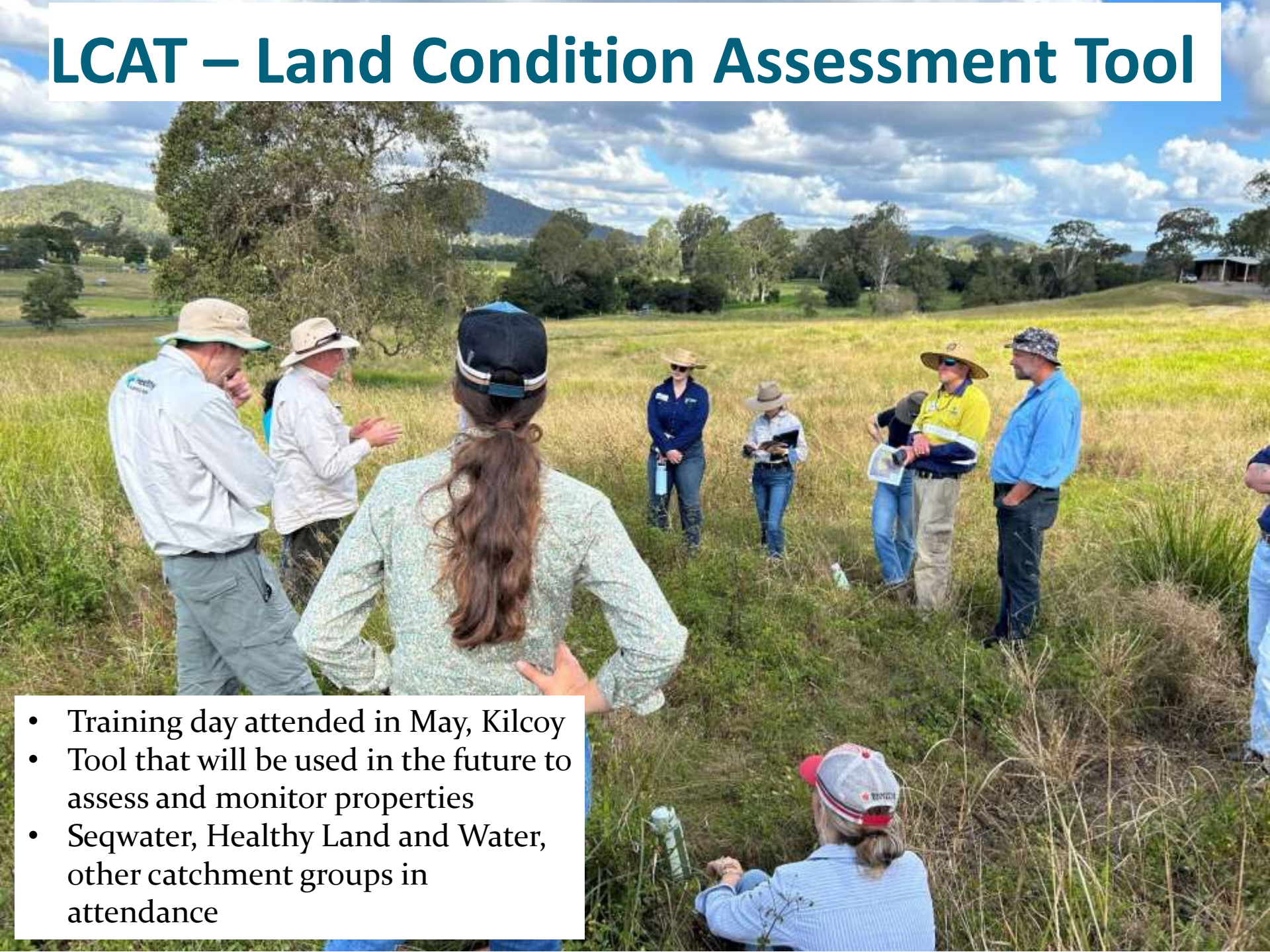
Year	Program	Project	Works monitored
2023/24	Riparian Condition Improvement (Water Quality)	CBP2324 013 [redacted] - Falls Creek (Riparian fencing, revegetation, stream crossing & off stream water)	Revegetation (2,000 stems) Environmental weed management (2 hectares)
	Erosion and Sediment Control	2324-018DRFA Disaster Recovery Funding Arrangements Stage 2 (Whitaker)	Revegetation (6,000+ stems) Drainage works (surface & sub-surface)
	Agricultural Practice Improvement	2324-023 [redacted] Obi Obi Creek (Riparian fencing, revegetation & stream crossing)	Riparian fencing (655 metres) Stream crossings (2)
	Riparian Condition Improvement (Weeds)	Random project	Review previous treatments and evaluate success of management (i.e. reduction in cost over time, reduction in weed area etc)
2022/23	Riparian Condition Improvement (Water Quality)	CBP2223-006 Upper Alcorn Creek Riparian Fencing Stage 4 [redacted]	Revegetation (1,510 stems) Weed management (2 hectares)
	Erosion and Sediment Control	CBP2223-018 [redacted]	Revegetation (500 stems) Fencing (170 metres) Diversion banks (105 metres) Erosion repair (1 site)
	Agricultural Practice Improvement	CBP2223-011 Obi Obi Creek Riparian Fencing & Off Stream Water [redacted]	Off stream water (1 solar pump & 5 troughs)
	Riparian Condition Improvement (Weeds)	Random project	Review previous treatments and evaluate success of management (i.e. reduction in cost over time, reduction in weed area etc)
2021/22	Riparian Condition Improvement (Water Quality)	CBP2122-001 Upper Falls Creek Riparian Fencing and Revegetation Stage 3 [redacted]	Revegetation (1,500 stems)
	Erosion and Sediment Control	CBP2122-018 [redacted]	Revegetation (4,000 stems) Weed management (1 hectare) Fencing (890 metres) Access (125 metres)
	Agricultural Practice Improvement	CBP2122-017 Lower Obi Obi Creek Riparian Fencing & Off Stream Watering [redacted]	Riparian fencing (950 metres) Off stream water (1 pump & 2 troughs)
	Riparian Condition Improvement (Weeds)	Random project	Review previous treatments and evaluate success of management (i.e. reduction in cost over time, reduction in weed area etc)

Note – One project from each Program selected per year. Only projects from current 2021-26 Contribution Agreement are being monitored. Further projects to be added in future years.

- Field Maps
- Survey 123

LCAT – Land Condition Assessment Tool

- Training day attended in May, Kilcoy
- Tool that will be used in the future to assess and monitor properties
- Seqwater, Healthy Land and Water, other catchment groups in attendance



Maintenance



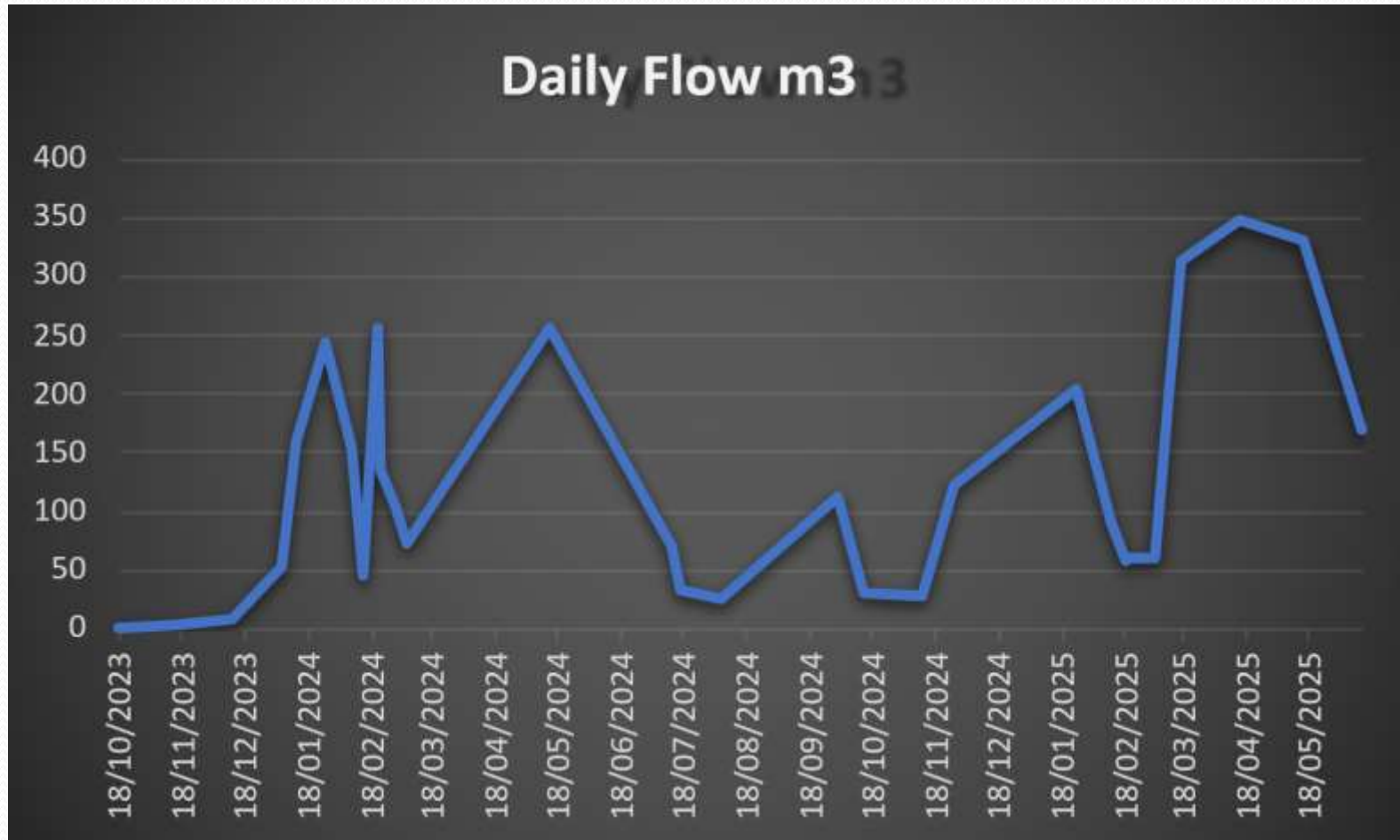
Bridge Creek

Multiple Properties Visited



Weather conditions have been a challenge, with extensive wet conditions restricting access to plantings

Well Monitoring



Total Output: 82,781 M³