

Anglesea Borefield Monthly Update

September 2026

Current status

Due to ongoing dry conditions and low storage levels, Barwon Water re-commenced operation of the Anglesea borefield on 29 July 2025.

Thanks to the recent rainfall and recovery in storage levels, Anglesea Borefield has been transitioned to standby mode and ceased extraction on 14 September 2026. Provided water storages remain secure, the borefield will remain in standby mode.

This monthly update reports on extraction activities, trigger levels and observation bore hydrographs up to 30 September 2026.

Volume extracted

The volume of groundwater obtained from the borefield for the current financial year as of 30 September is outlined in Figure 1 below. Note, this is the final volume for the 2026/2027 financial year following extraction ceasing on 14 September 2026. The total extraction for the 2025/2026 financial year was 3205ML.

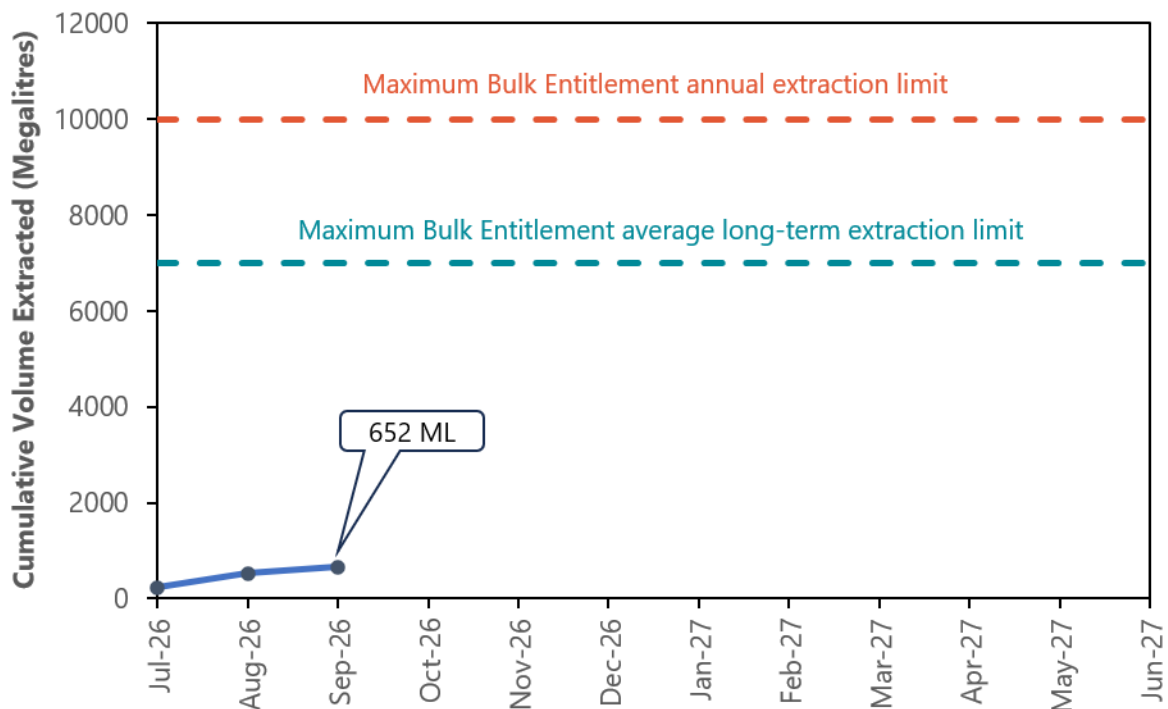


Figure 1 Cumulative volume of groundwater extracted from the Anglesea borefield during the 2026/2027 financial year.

Trigger level monitoring

As shown in Figure 2 below, groundwater levels in the two trigger bores remain well above their respective trigger levels. As such, no contingency actions are required.

Should groundwater levels in the UEVF bore (P19) and ASA bore (P8) both fall below their respective trigger level, Barwon Water must immediately notify the Minister and reduce or cease pumping.

As expected, we observed a slight decline in groundwater levels in the Upper Eastern View Formation (UEVF) in response to our pumping from July 2025 to September 2026 (refer to Attachment A – Observation Bore Hydrographs). This did not lead to any changes to groundwater levels in the Alluvial Swamp Aquifer (ASA).

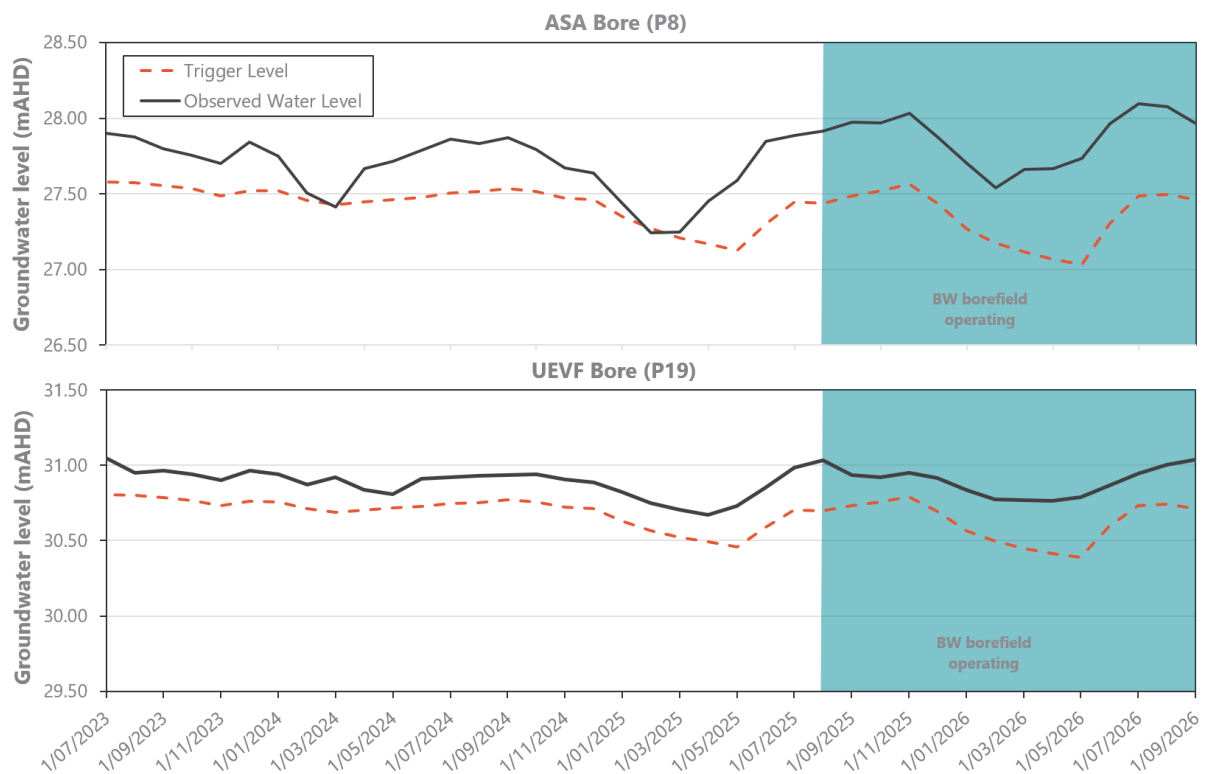
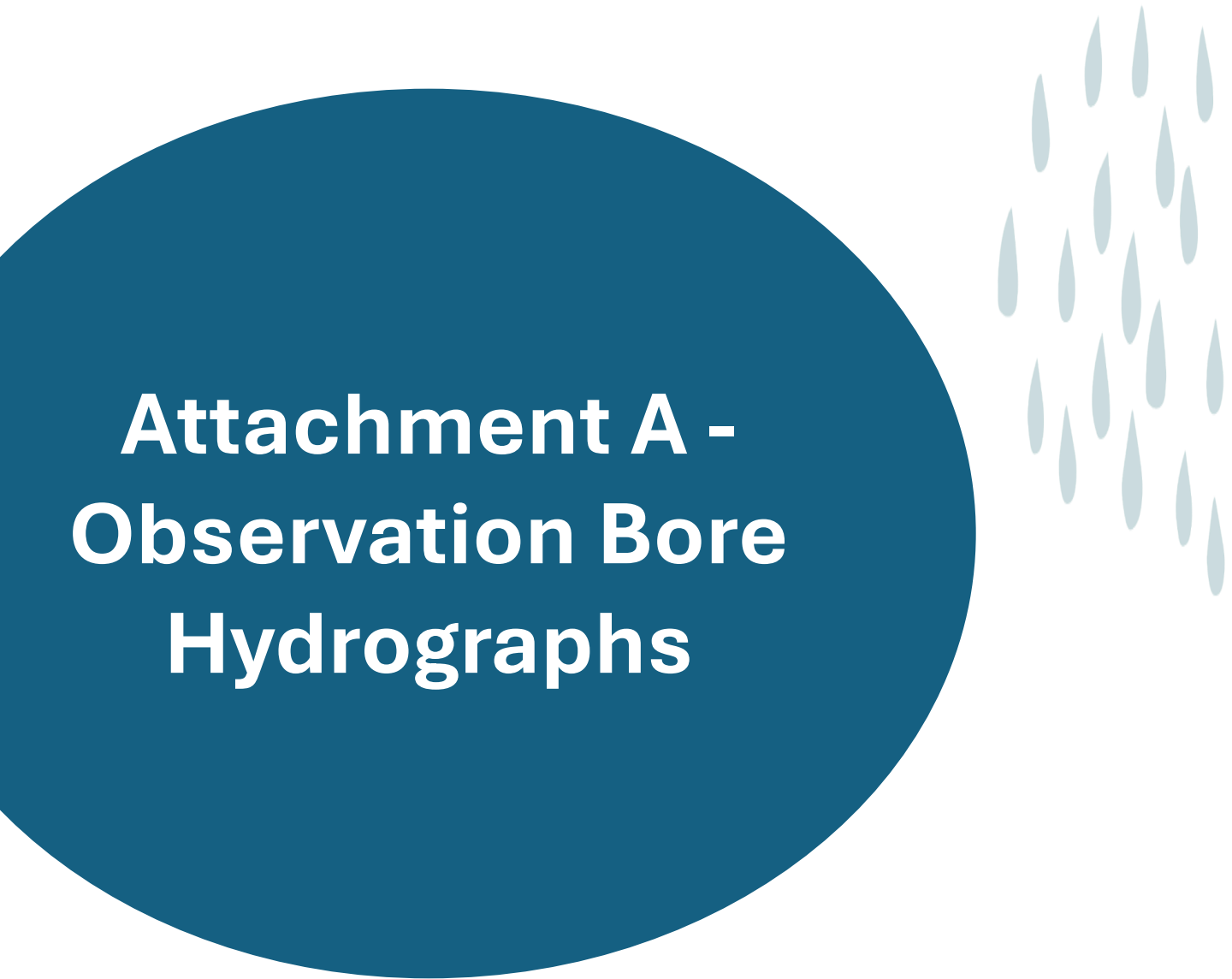


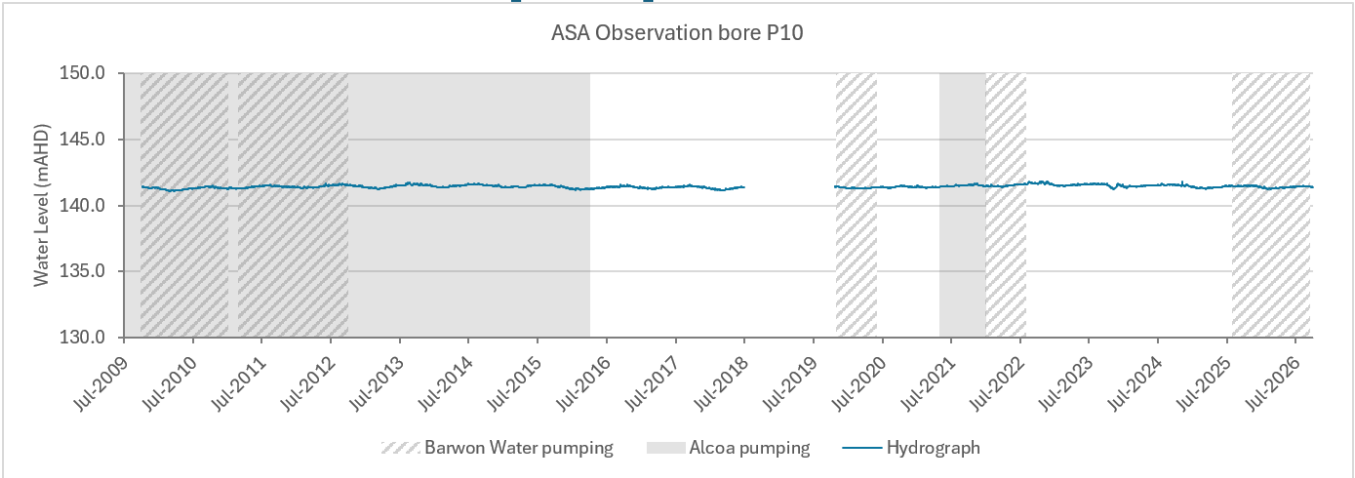
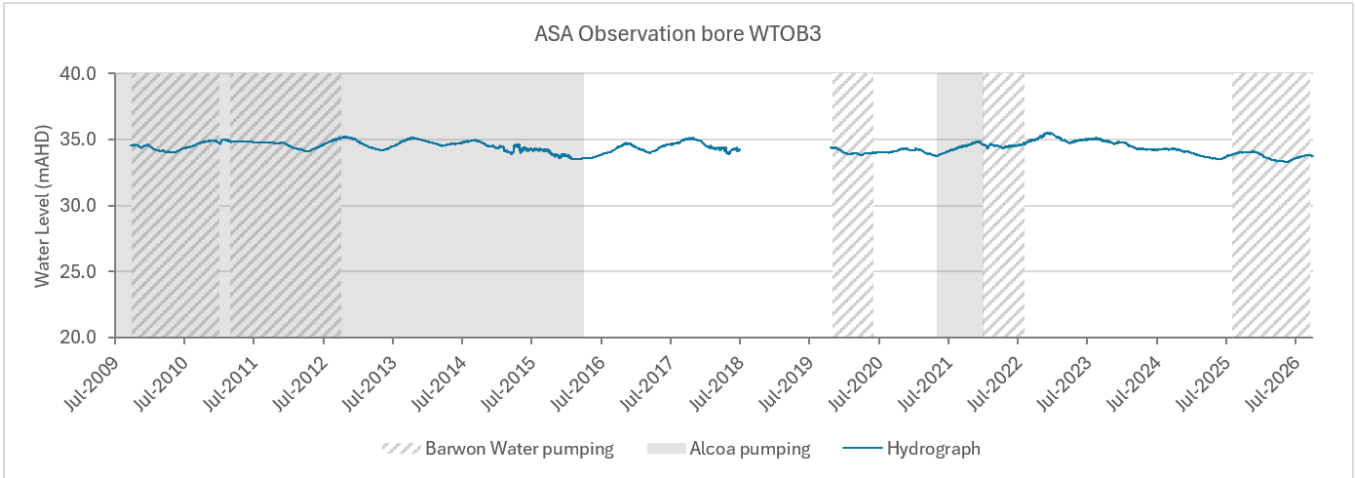
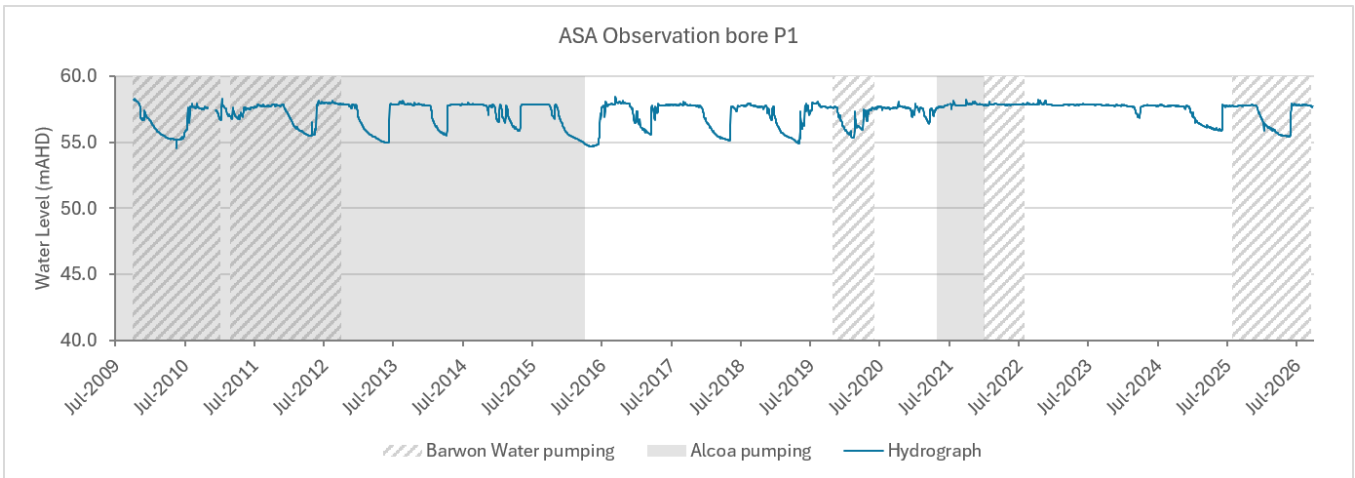
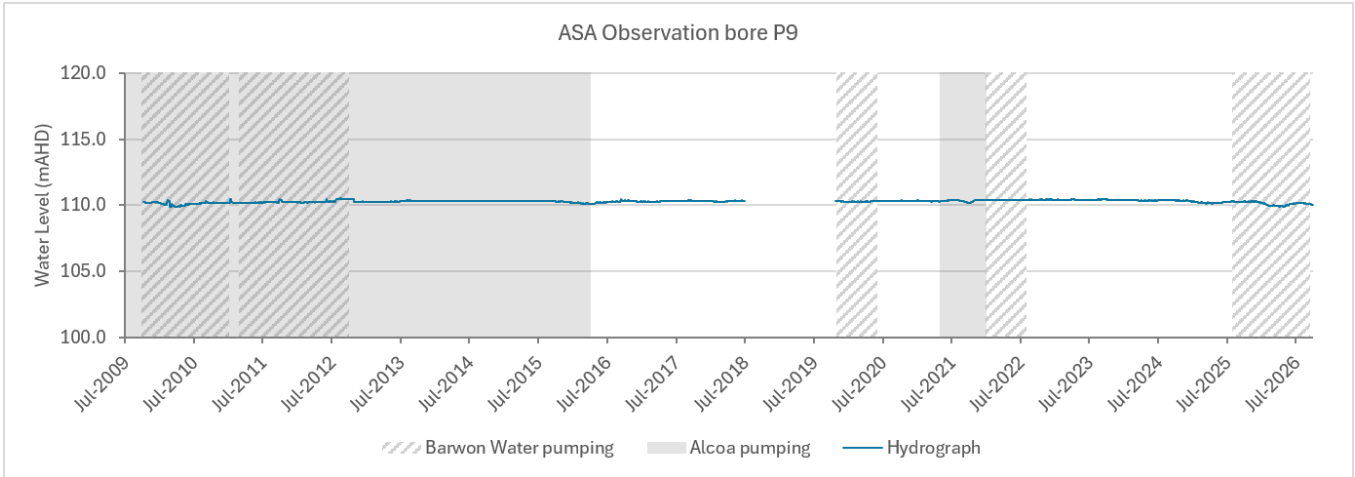
Figure 2 - Trigger Level graphs for the Anglesea Borefield



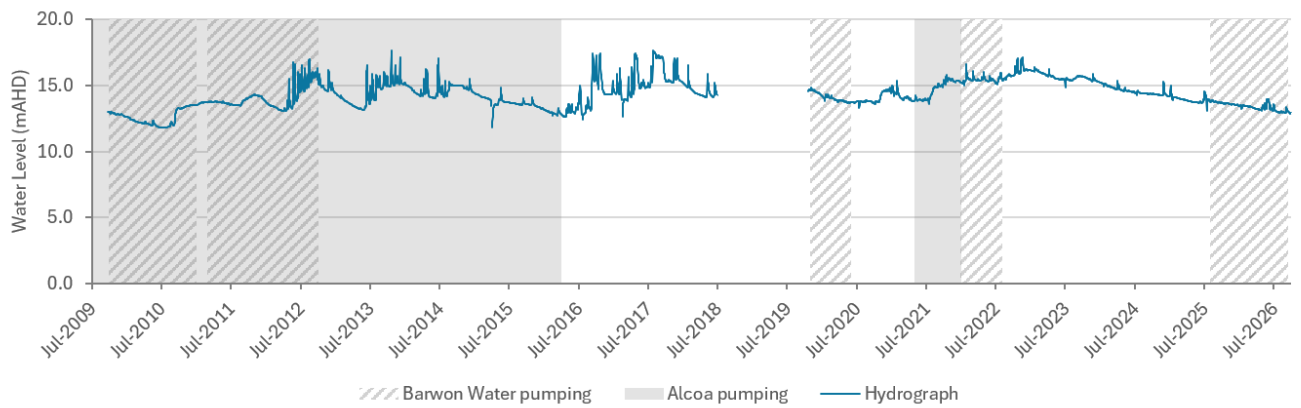
Attachment A - Observation Bore Hydrographs

The following pages present the observation bore hydrographs that are monitored under our Monitoring & Assessment Program. These graphs are grouped into the three main aquifers within the Anglesea Groundwater Catchment; Alluvial Swamp Aquifer, Upper Eastern View Formation and Lower Eastern View Formation

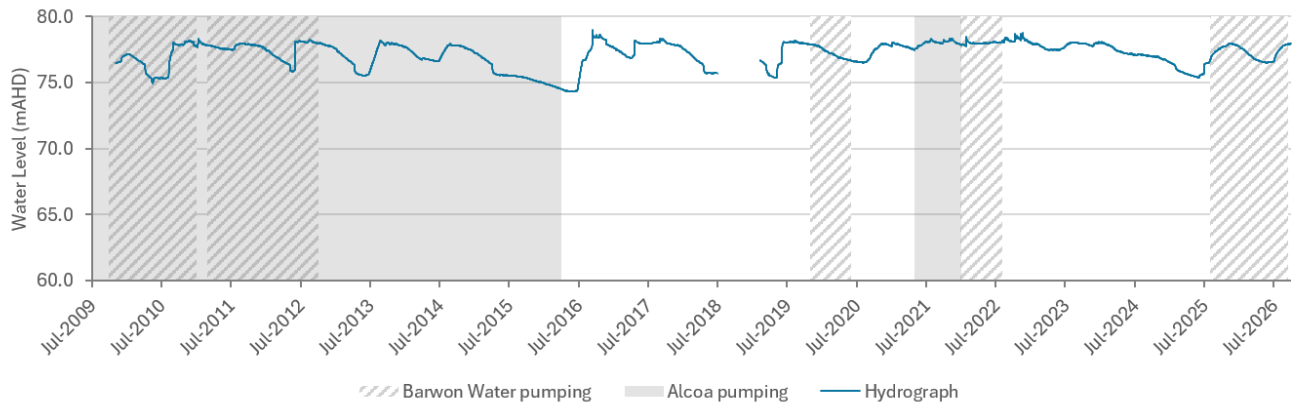
Alluvial Swamp Aquifer



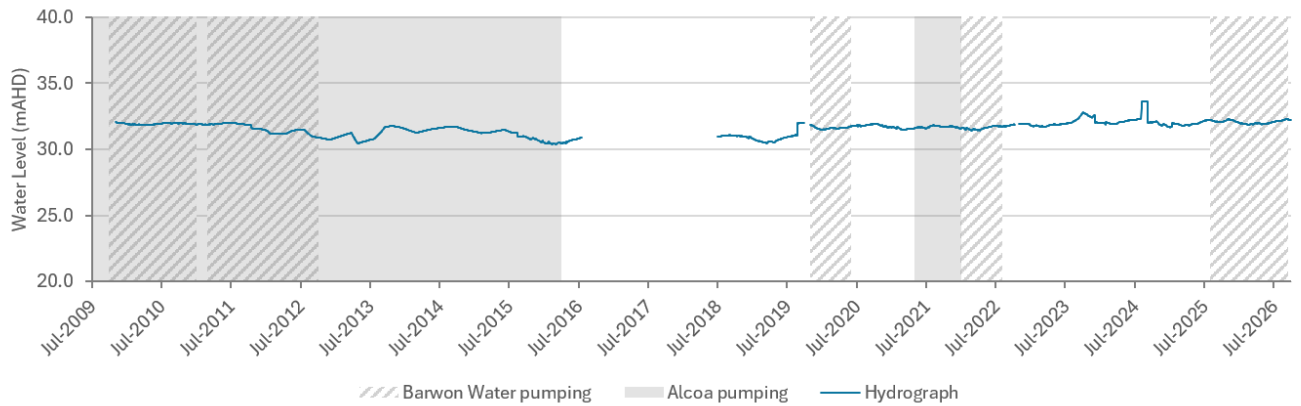
ASA Observation bore WTOB1



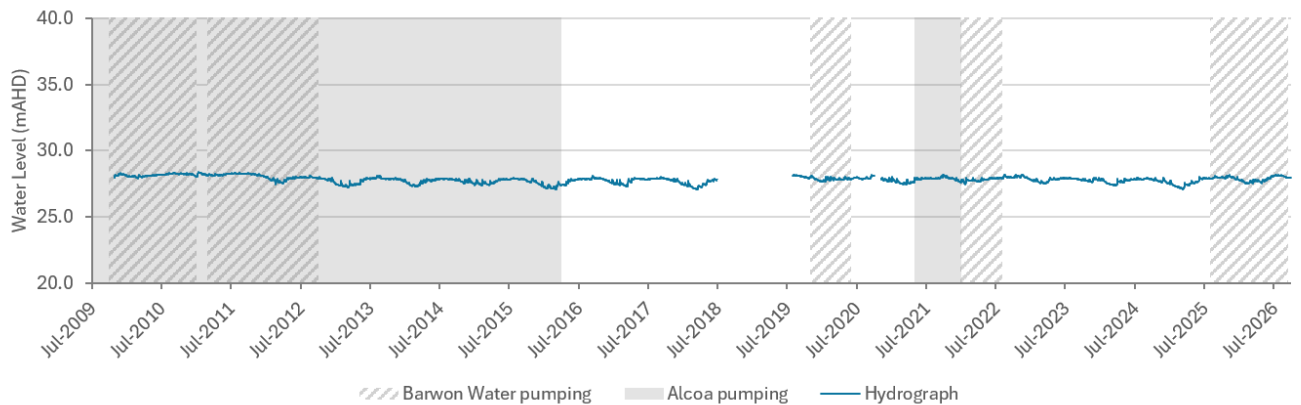
ASA Observation bore P18



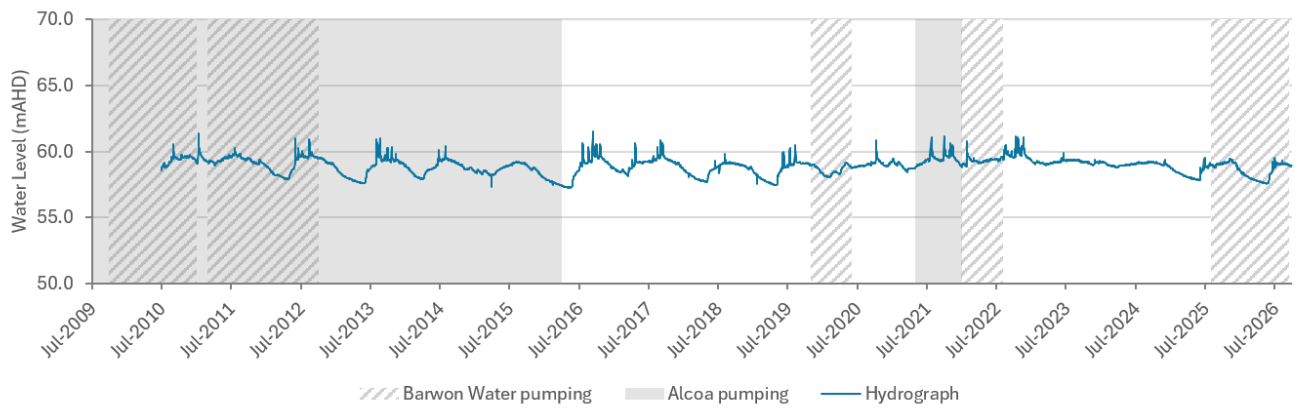
ASA Observation bore P7B



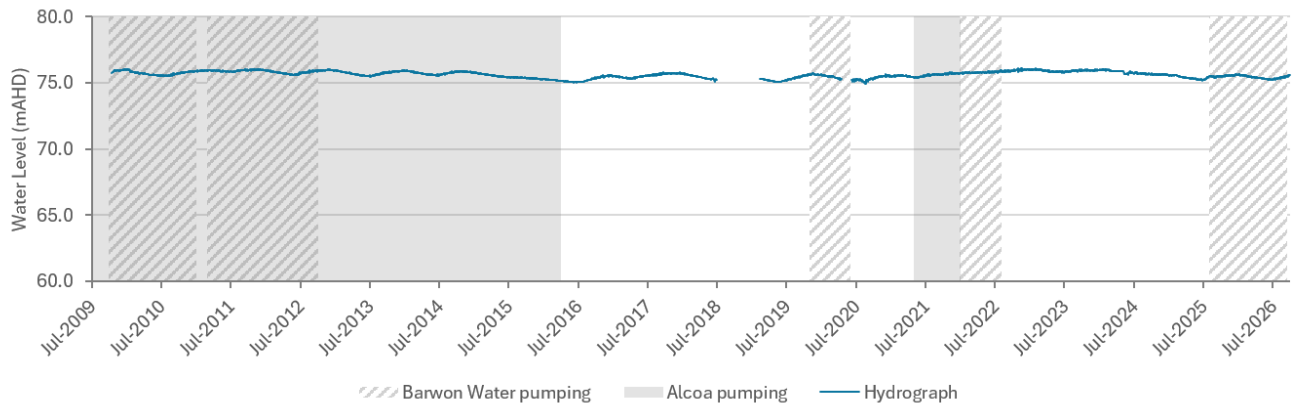
ASA Observation bore P8



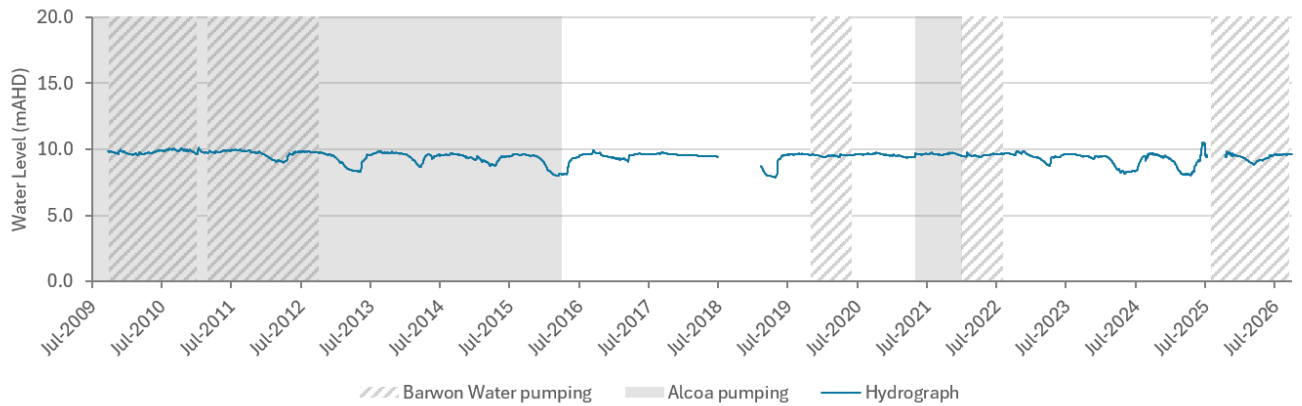
ASA Observation bore P17



ASA Observation bore P13B

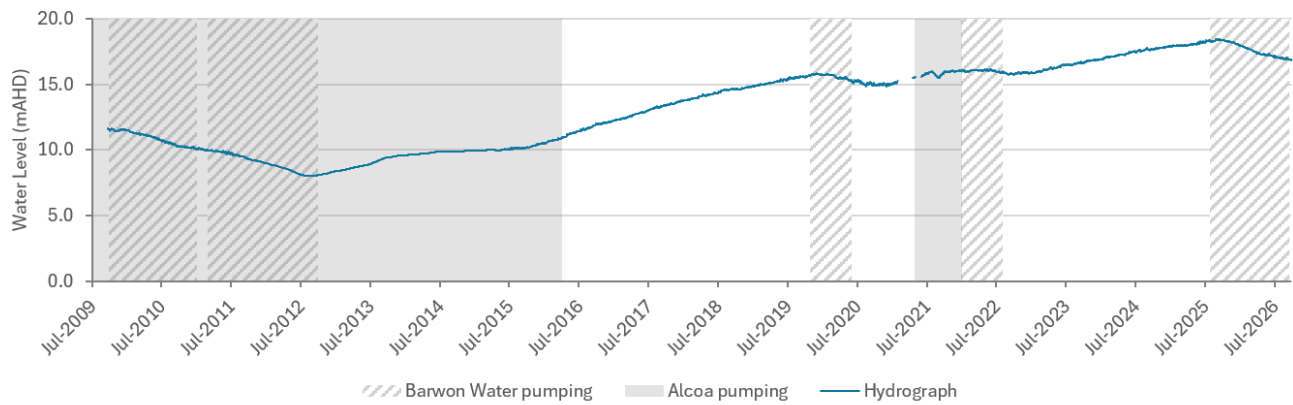


ASA Observation bore WTOB2

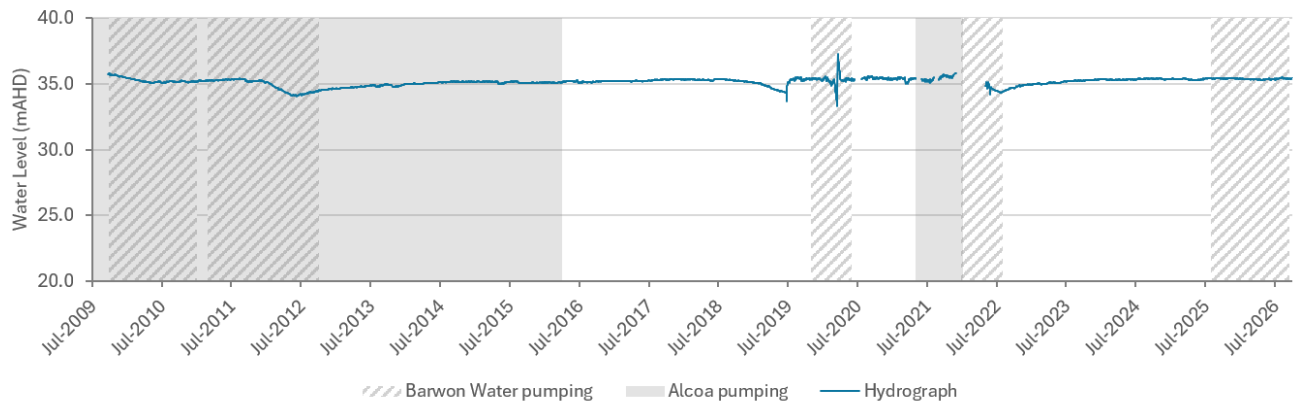


Upper Eastern View Formation

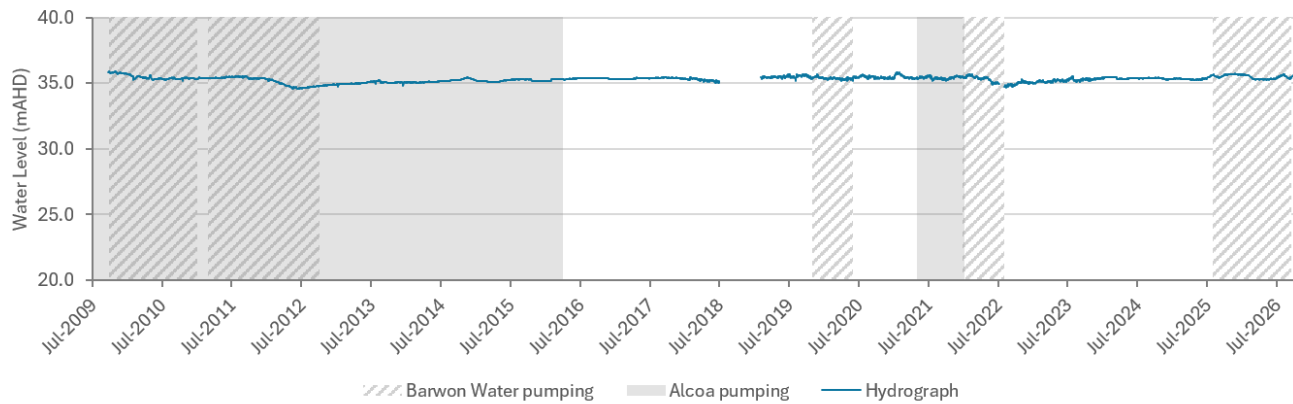
UEVF Observation bore 115869



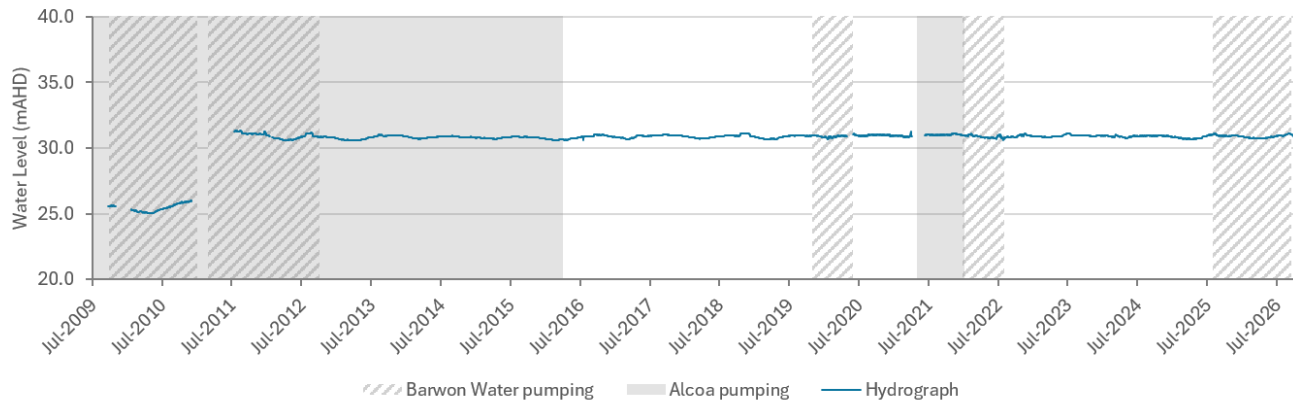
UEVF Observation bore 121768



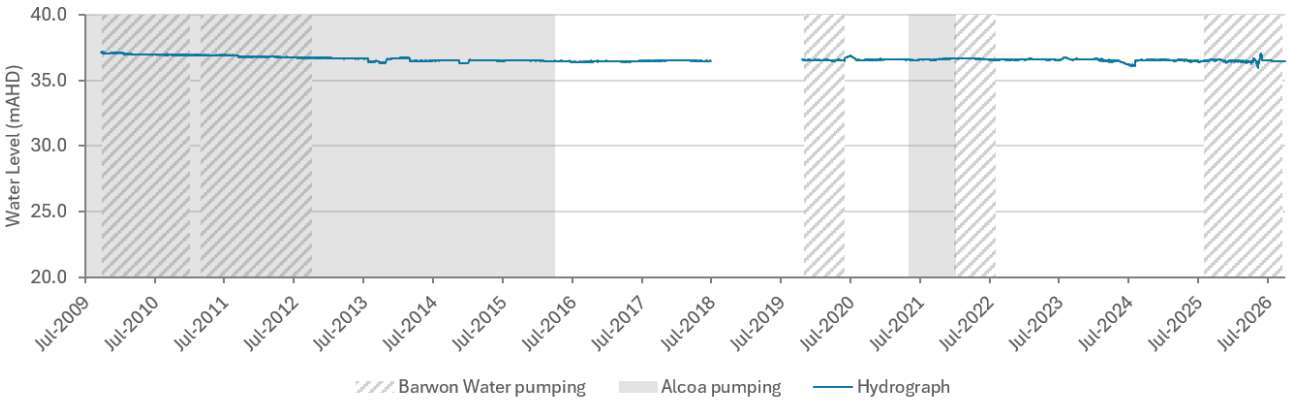
UEVF Observation bore NB2



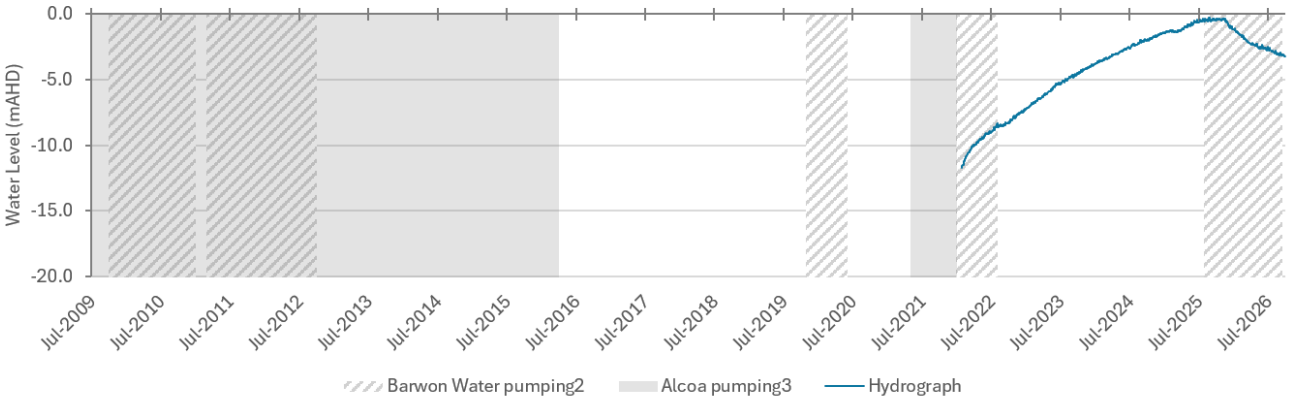
UEVF Observation bore P19



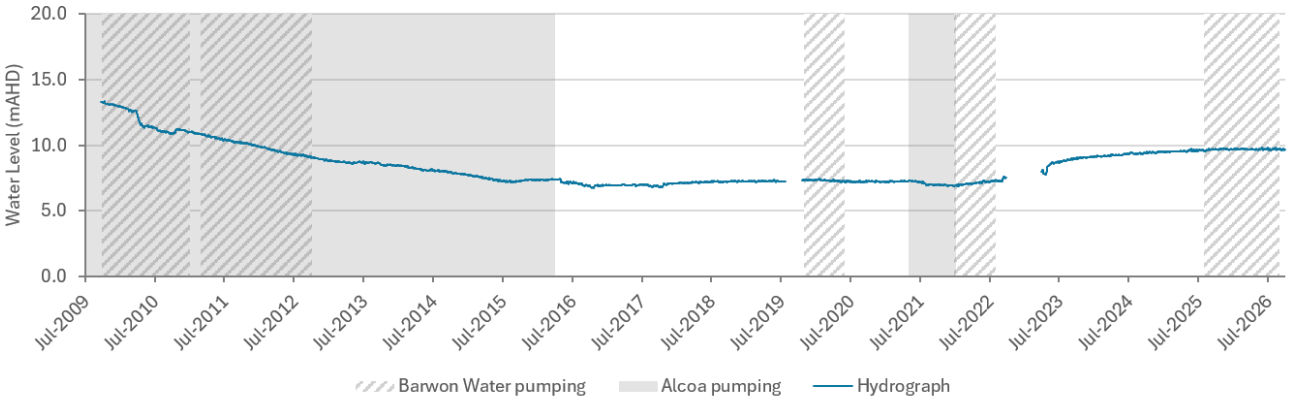
UEVF Observation bore 116458



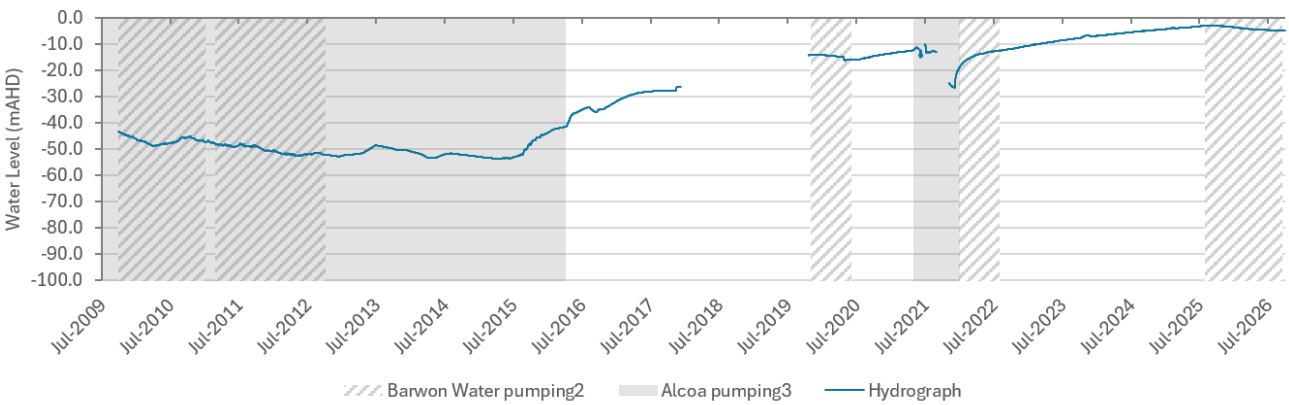
UEVF Observation bore P21



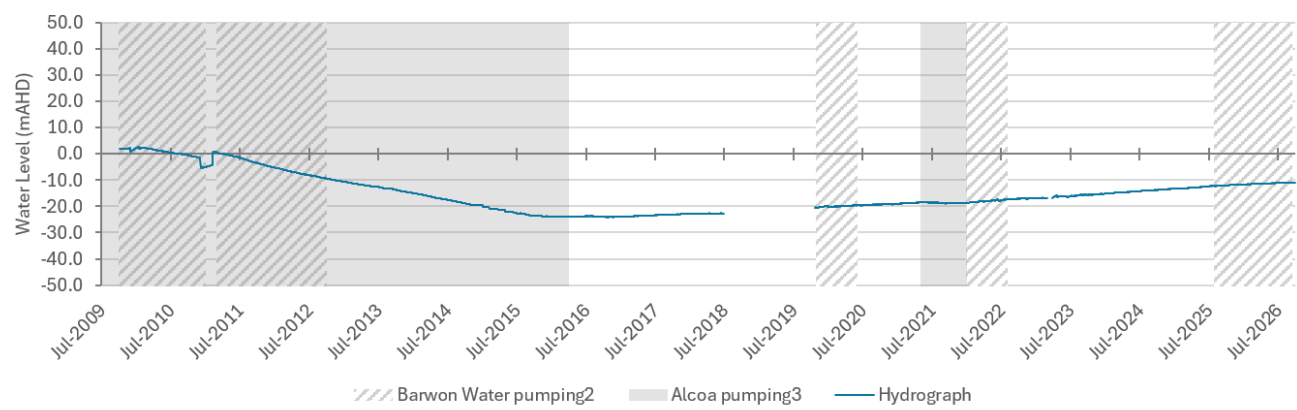
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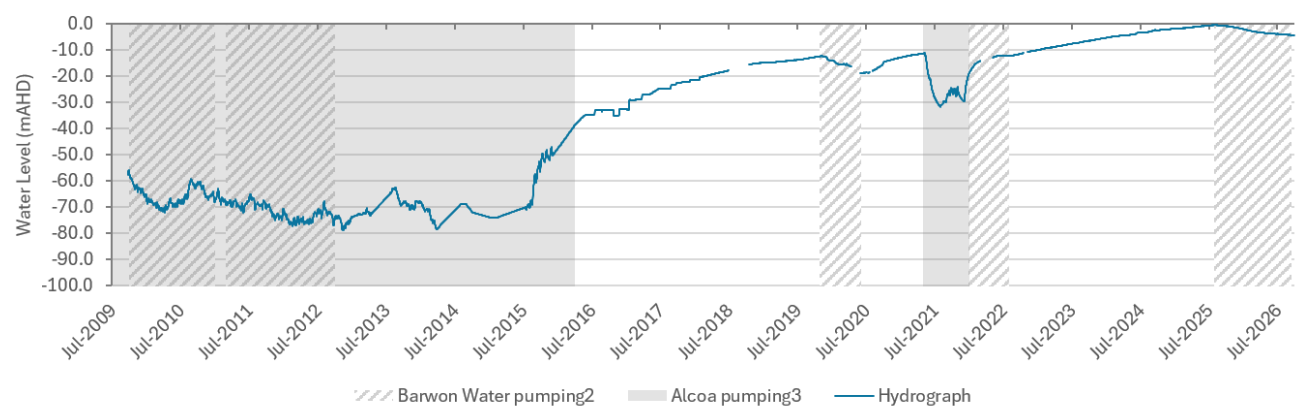
UEVF Observation bore WB4



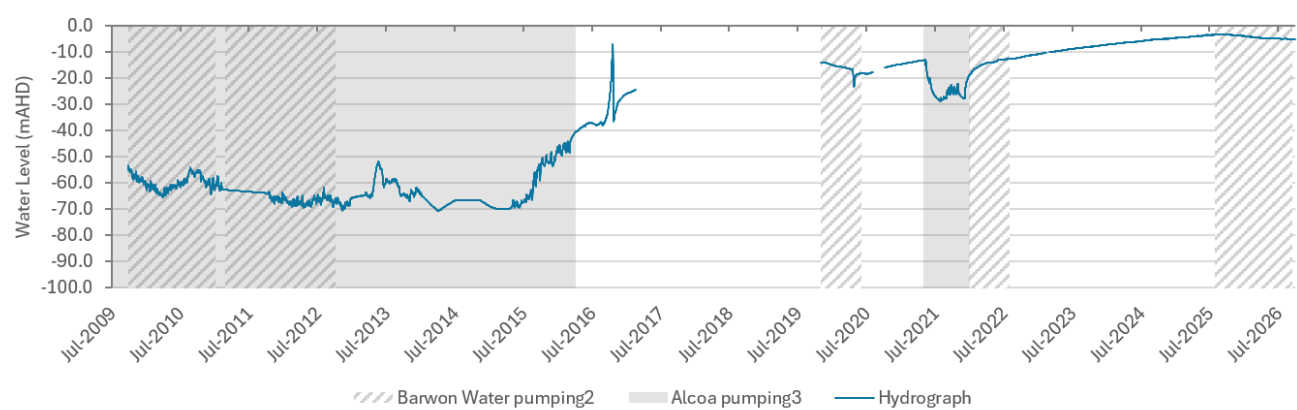
UEVF Observation bore 118568



UEVF Observation bore SB2

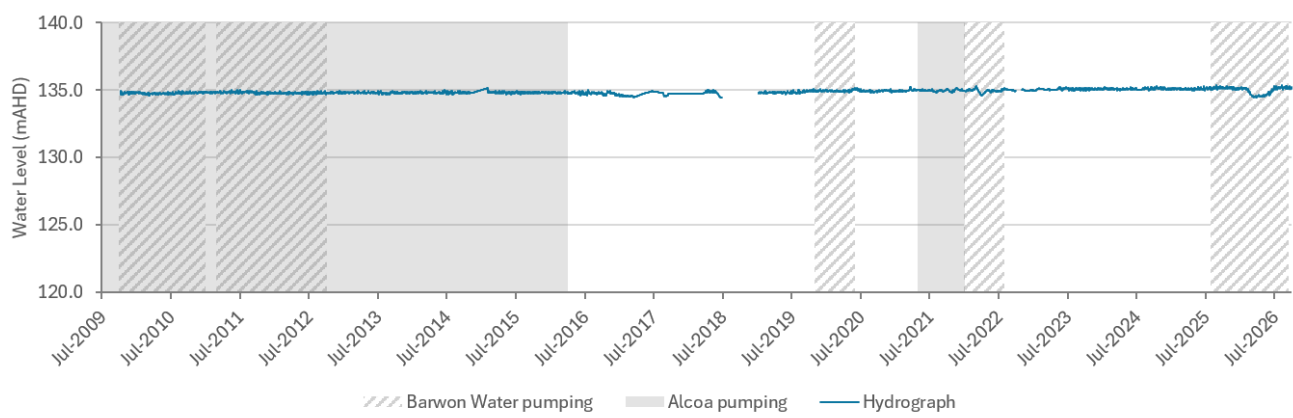


UEVF Observation bore WB12

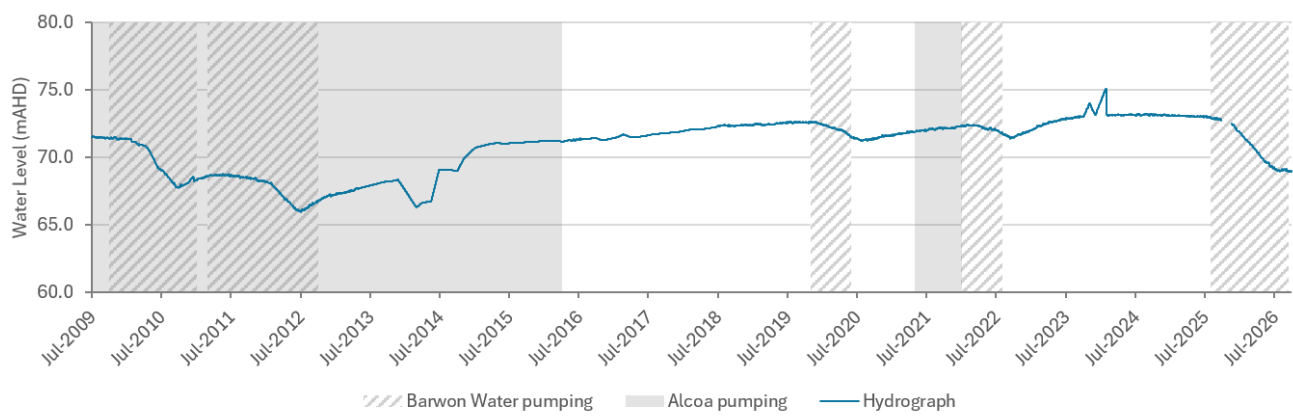


Lower Eastern View Formation

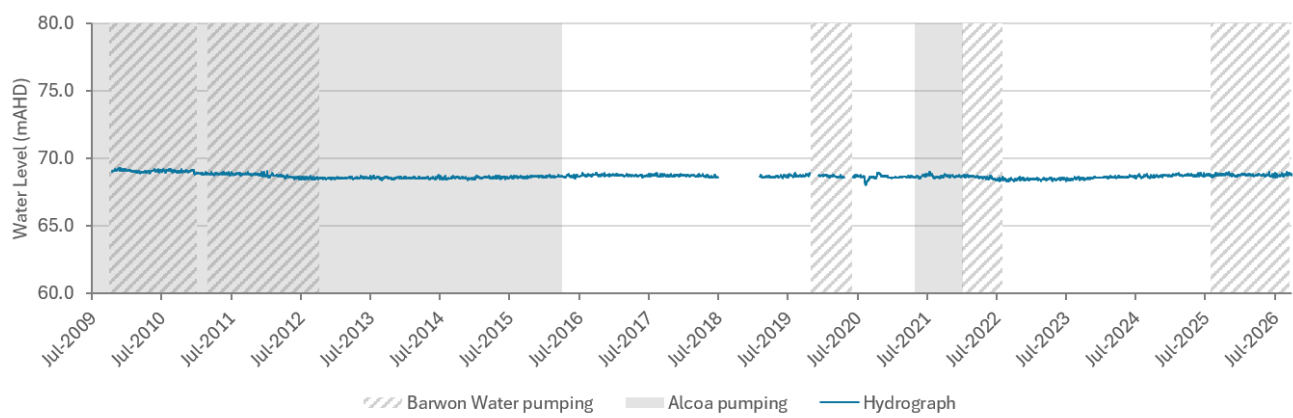
LEVF Observation bore 113004



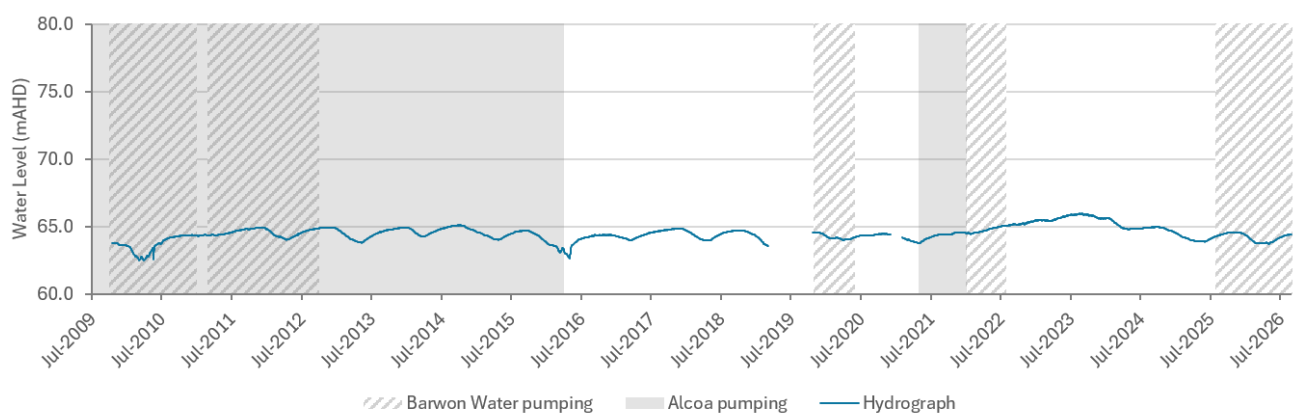
LEVF Observation bore 113470



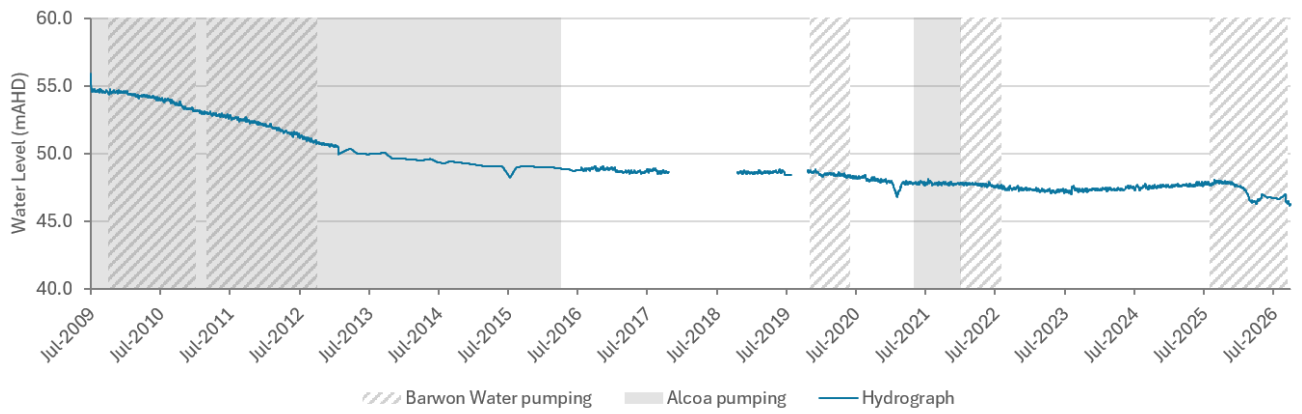
LEVF Observation bore P3



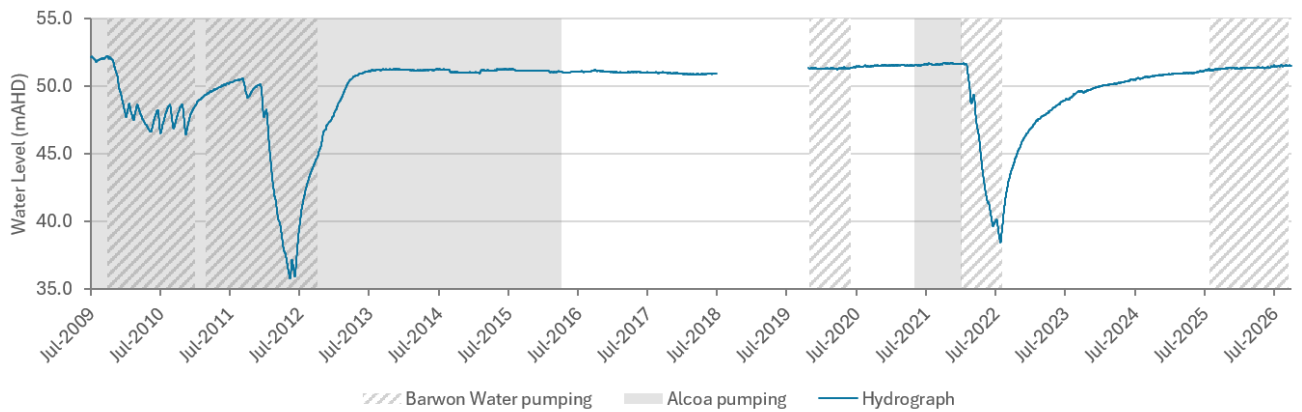
LEVF Observation bore P6



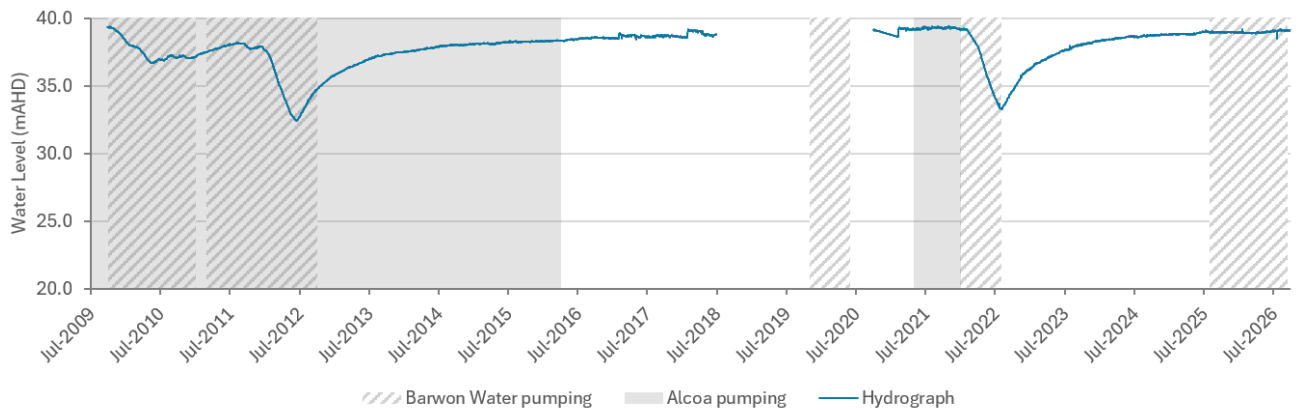
LEVF Observation bore 116460



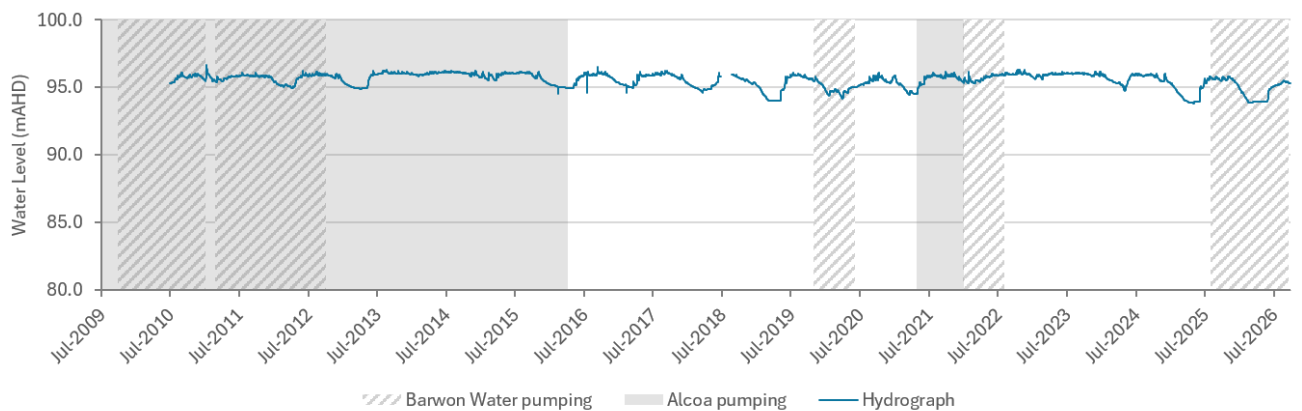
LEVF Observation bore 119347



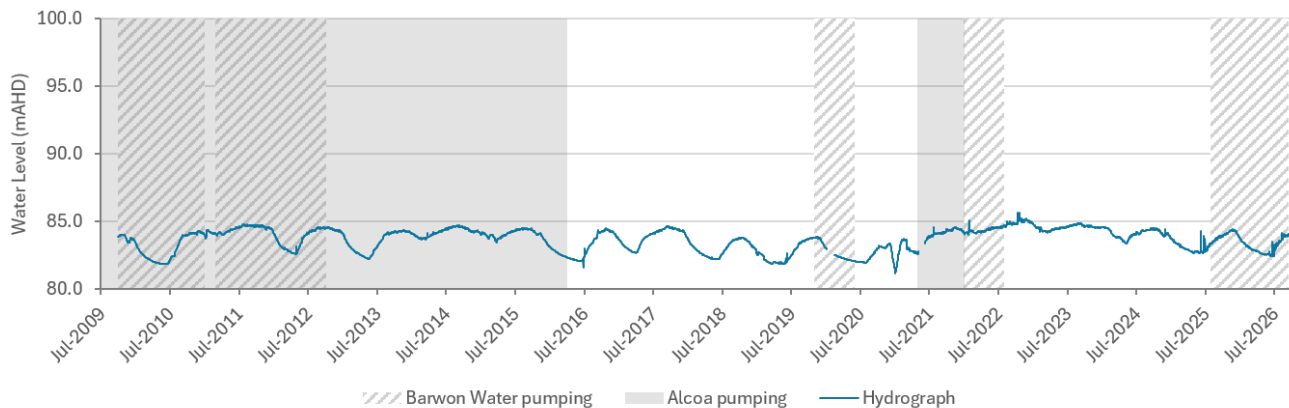
LEVF Observation bore 119348



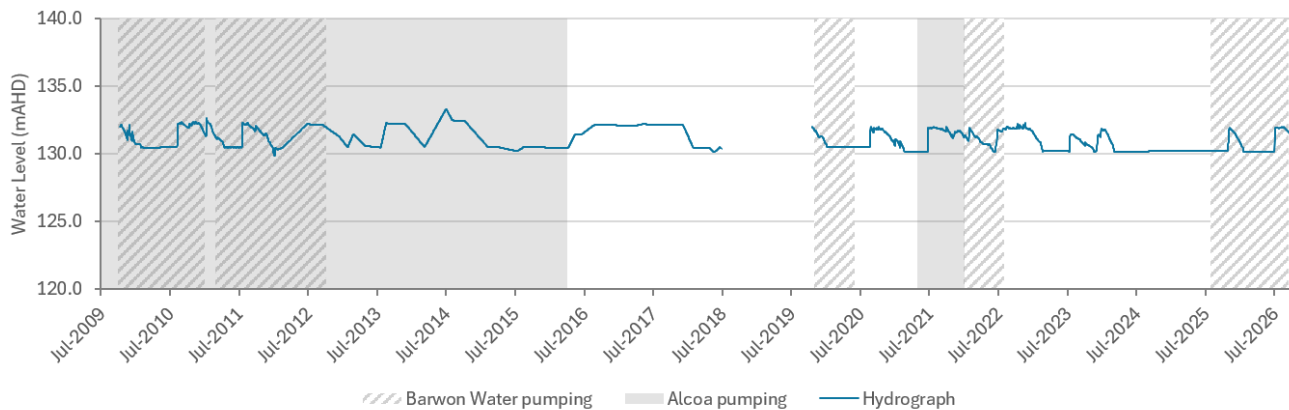
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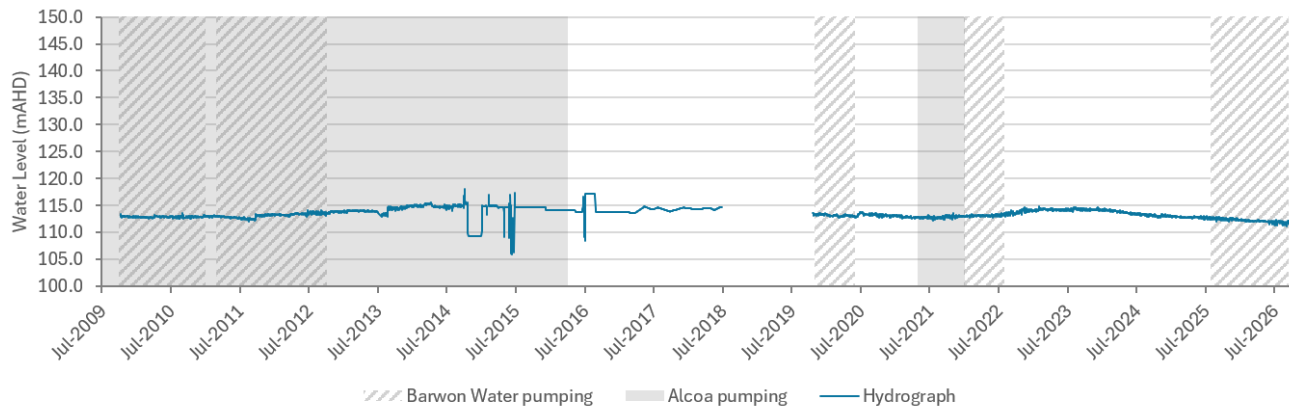
LEVF Observation bore WTOB4



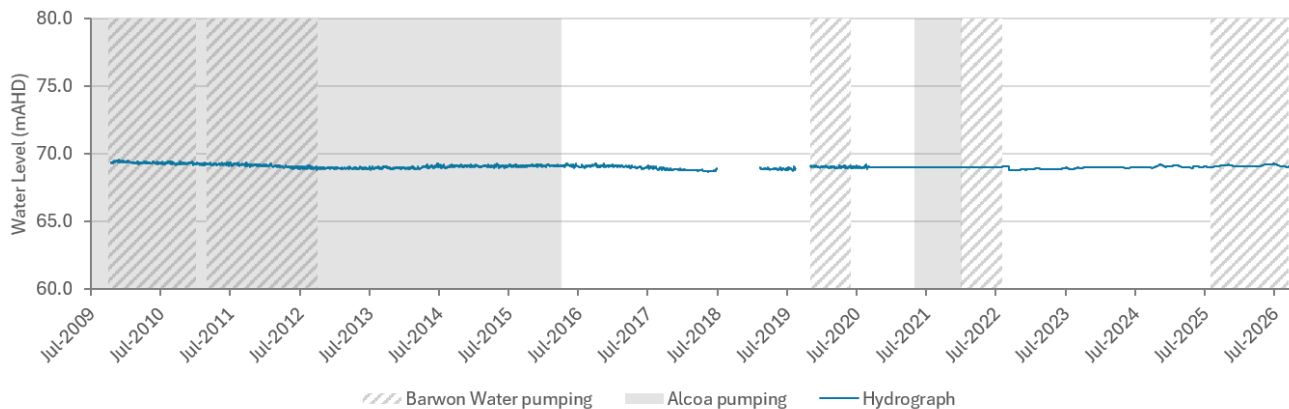
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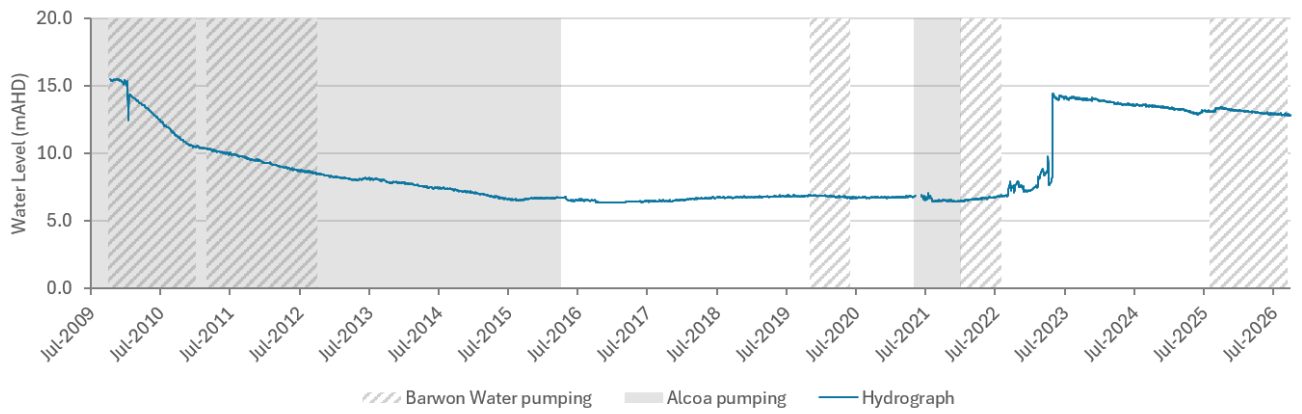
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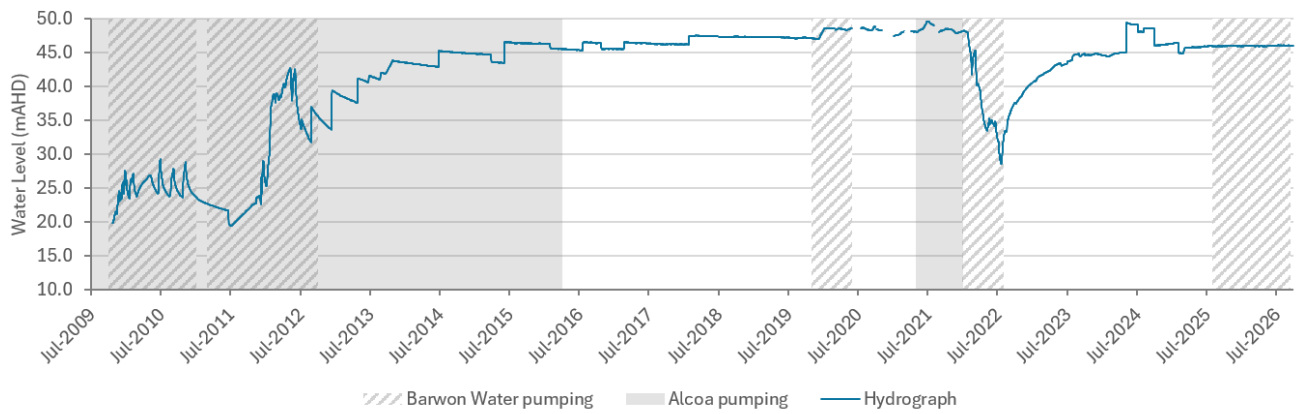
LEVF Observation bore P13



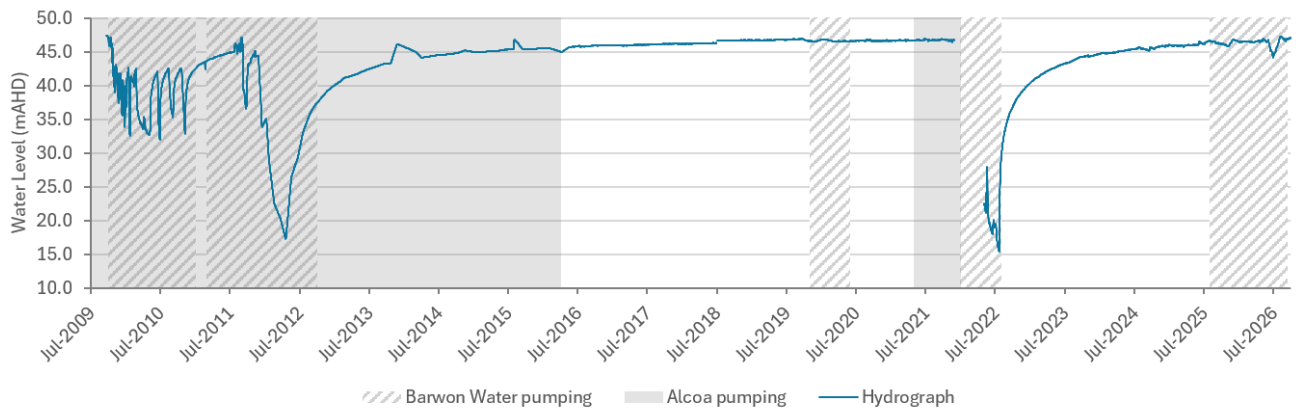
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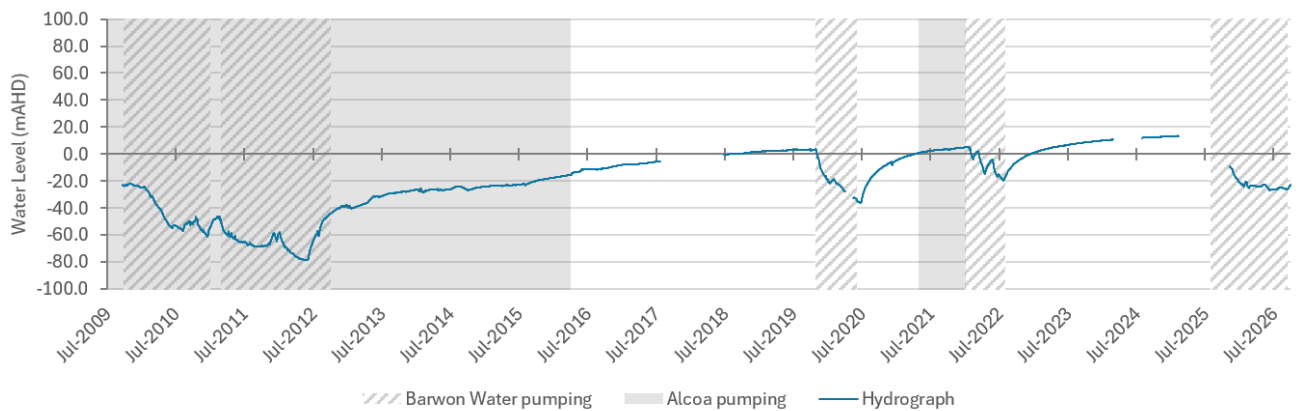
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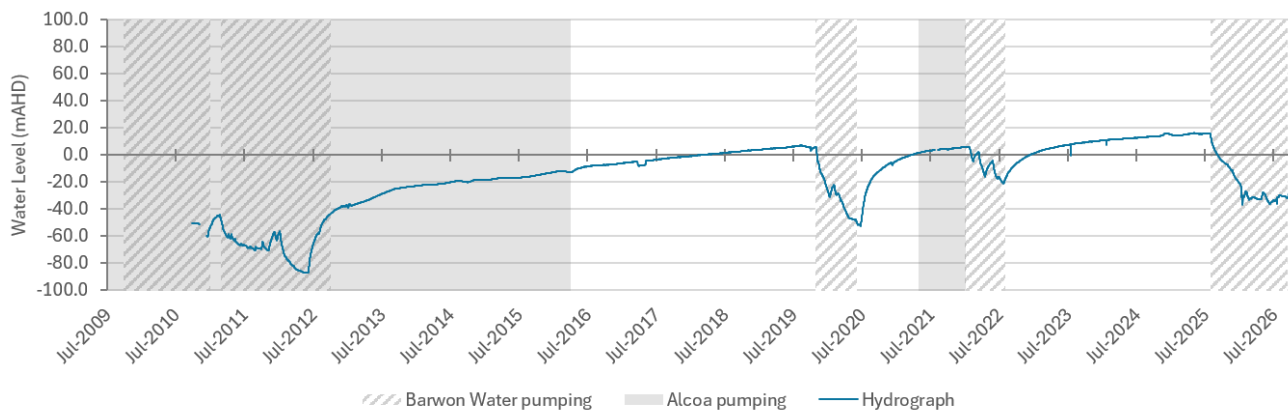
LEVF Observation bore NB1



LEVF Observation bore SB1



LEVF Observation bore P14



LEVF Observation bore P15

