Annual Review – Wilpinjong Coal Mine

2025 Groundwater Compliance

Wilpinjong Coal Mine

1434 Ulan-Wollar Road Wilpinjong, NSW

Prepared by:

SLR Consulting Australia Pty Ltd

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Revision Record

Revision	Date	Prepared By	Checked By	Authorised By
1.0	25 March 2026	L. Alegria	T. McIntyre	Hugo Marais

Basis of Report

This report has been prepared by SLR Consulting Australia Pty Ltd (SLR) with all reasonable skill, care and diligence, and taking account of the timescale and resources allocated to it by agreement with Wilpinjong Coal Mine (the Client). Information reported herein is based on the interpretation of data collected, which has been accepted in good faith as being accurate and valid.

This report is for the exclusive use of the Client. No warranties or guarantees are expressed or should be inferred by any third parties. This report may not be relied upon by other parties without written consent from SLR.

SLR disclaims any responsibility to the Client and others in respect of any matters outside the agreed scope of the work.

Executive Summary

The annual groundwater review for Wilpinjong Coal Mine (WCM) contributes to the requirements of the Annual Review (AR) for WCM for the 2025 calendar year. It also contains the analysis and information required to address the relevant water licence conditions 'water year' 01 July 2024 - 30 June 2025. The report objectives are:

1 Reporting against the commitments in the WCM Groundwater Monitoring Program (GWMP) – 01 January 2025 to 31 December 2025.

2 Reporting against water licence conditions for WAL41862 – 01 July 2024 to 30 June 2025, with review of inferred inflows from water balance modelling and groundwater modelling.

Continuing the 2024 climatic trend, above average rainfall conditions prevailed for most of 2025, followed by below average conditions from October to December 2025. These conditions resulted in observed increases or stabilisation of groundwater levels across many alluvial and coal measures monitoring sites.

The following observations are made with respect to compliance triggers:

- Alluvium bores GWa3, GWa12, GWa14, and GWa15 have exceeded the lower depth-to-water trigger level during 2025. An inspection at these locations in response to this trigger exceedance was undertaken in November 2024 which identified that these sites contained sediment or were obstructed, rather than showing true dry conditions. These bores are recommended to be considered for replacement and documented in future updates to the GWMP.
- Coal measures bores GWc1, GWc3 and GWc5 have exceeded the EC trigger level during 2025.
    - GWc1 and GWc3 were replaced in November 2024 as both sites had large sumps which may have resulted in difficulties removing stagnant water from the bores to gain representative groundwater samples.
    - There are no observable EC levels changes in groundwater quality due to Wilpinjong operations at GWc5 (and GWc4). GWc5 would not have exceeded the EC trigger in 2025, considering the proposed level amendments in V6.0 of the GWMP (submitted but not yet approved).
- No pumping occurred from the WCPL supply borefield in 2025 and none of the cease-to-pump trigger levels were exceeded.

The shallow groundwater system assessment of modelled vs observed levels for 2025 indicates a good correlation between the timing and magnitude of predicted WCM impacts, often representing a subdued response to rainfall compared to pre-mining observations. Modelled deeper groundwater levels at the coal measures monitoring bores, generally continue to show a good correlation with the timing and magnitude of observed drawdown as result of mining.

As the last numerical model review was completed in early 2020 (SLR, 2020a), recent (2020-2025) climatic conditions are not captured in the model used for this AR, and the observed responses to recent climatic conditions during this time are therefore not represented in the groundwater model.

An updated version of the numerical groundwater model is undergoing independent peer review. This model has been developed in support of groundwater assessments associated with proposed future mining in EL 9399 and is calibrated using observation data up to

December 2023. Compared to the SLR (2020a) model, the updated model includes observed climate and stream flow series data between 2020 and 2023, an updated representation of Wilpinjong operations based on actual mining during this period (as approved under SSD-6764). This model will also be recalibrated to groundwater level observations and will better capture recently observed groundwater trends, suited to evaluating potential discrepancies between observed and model predicted groundwater impacts.

WCPL holds a groundwater licence for 3,121 ML/a under WAL 41862 for the Sydney Basin North Coast Groundwater Source. For the 2025-2026 water year the updated numerical model (SLR, 2025c) predicts an inflow of 877 ML/a while the water balance model estimates groundwater inflow of 1097 ML/a (SLR, 2026). Both these values are below WCPL's entitlement and compliant with licence conditions under WAL 41862.

WCPL holds a groundwater licence for 474 ML/a under WAL 21499 for the Wollar Creek Water Source to account for alluvial groundwater take. The SLR (2020a) numerical model predicts alluvial groundwater take of around 168 ML/year, this predicted take is below and compliant with the licence volume held by WCM.

Table of Contents

Basis of Report i
Executive Summary ii
1.0 Introduction 1
1.1 Groundwater Tasks Undertaken in 2025 3
1.2 Groundwater Monitoring 4
1.3 Climate Data 6
1.4 Groundwater Level Data 7
1.5 Groundwater Quality Data 11
2.0 Trigger Compliance 15
2.1 Trigger Exceedance Rationale 15
2.1.1 Groundwater Level Triggers 15
2.1.2 Groundwater Quality Triggers 15
2.2 Trigger Exceedance Summary 16
2.3 Groundwater Level Trigger Exceedances 17
2.3.1 Alluvial Bores 17
2.4 EC Trigger Exceedances 20
2.4.1 Alluvial Bores 20
2.4.2 Coal Measures Bores 20
2.5 pH Trigger Exceedances 23
3.0 Metal and Major Ion Compliance 24
4.0 Groundwater Model Review 25
4.1 Model Updates (2020) 25
4.2 Model Updates (2023-2025) 26
4.3 Model Verification 26
4.3.1 Predictions at Alluvial Bores 26
4.3.2 Predictions at Coal Measures Bores 27
5.0 Review of Groundwater 'Take' 29
5.1 Assessment of Annualised Groundwater Inflow 29
5.2 Alluvial Groundwater Take 30
6.0 Dewatering Bores 32
6.1 Groundwater Take 32
6.2 Cease-to-Pump Trigger Levels 32
7.0 Recommendations 33
8.0 References 34

Tables

Table 1: New Groundwater Monitoring Locations for Proposed Future Mining 3
Table 2: BOM Rainfall Station 062032 (Wollar, Barrigan St) Rainfall Data 6
Table 3: Wilpinjong Site 24-hour Rainfall Data 6
Table 4: Groundwater Electrical Conductivity Statistics in 2025 11
Table 5: WCPL (2017) Groundwater Level and Quality Trigger Levels 15
Table 6: Groundwater Trigger Level Exceedances in 2025 16
Table 7: Summary of Annual Volume of Inferred Maximum Groundwater Take 29
Table 8: Water Supply Borefield - Cease to Pump Trigger Level Exceedances 32

Figures

Figure 1 Wilpinjong Coal Mine Open Cut Progression 2016 – 2025..... 2
Figure 2 Groundwater Monitoring Locations at Wilpinjong Coal Mine 5
Figure 3: Monthly Rainfall and CRD 7
Figure 4: Transition in Alluvial Bore Groundwater Levels from West to East Along Wilpinjong Creek..... 8
Figure 5: Coal Measures Bore Groundwater Levels 9
Figure 6: Example Hydrographs showing Vertical Gradient between Permian and Alluvial Strata. 10
Figure 7: Box Plots for Electrical Conductivity in Alluvium and Coal Measures Monitoring Bores 12
Figure 8: Alluvial Bore Groundwater Electrical Conductivity 13
Figure 9: Coal Measures Bore Groundwater Electrical Conductivity..... 14
Figure 10 Electrical Conductivity Comparison - GWc1 and GWc1 New 22
Figure 11 Electrical Conductivity Comparison – GWc3 and GWc3 New..... 23
Figure 12: Example Plot of Water Quality vs CRD as Presented in Appendix C for Selected Bores 25
Figure 13: Comparison of Predicted Inflow (SLR, 2020a) against Entitlement..... 30
Figure 14: Modelled take from Alluvium (SLR, 2020a) 31

Appendices

Appendix A **Groundwater Level Hydrograpghs**

Appendix B **Trigger Assesment Charts**

Appendix C **Metal Species and Major Ion Charts**

Appendix D **Model Performance**

1.0 Introduction

SLR Consulting Australia Pty Ltd (SLR) was commissioned by Wilpinjong Coal Pty Ltd (WCPL) to conduct the groundwater component of the 2025 Annual Review for Wilpinjong Coal Mine (WCM).

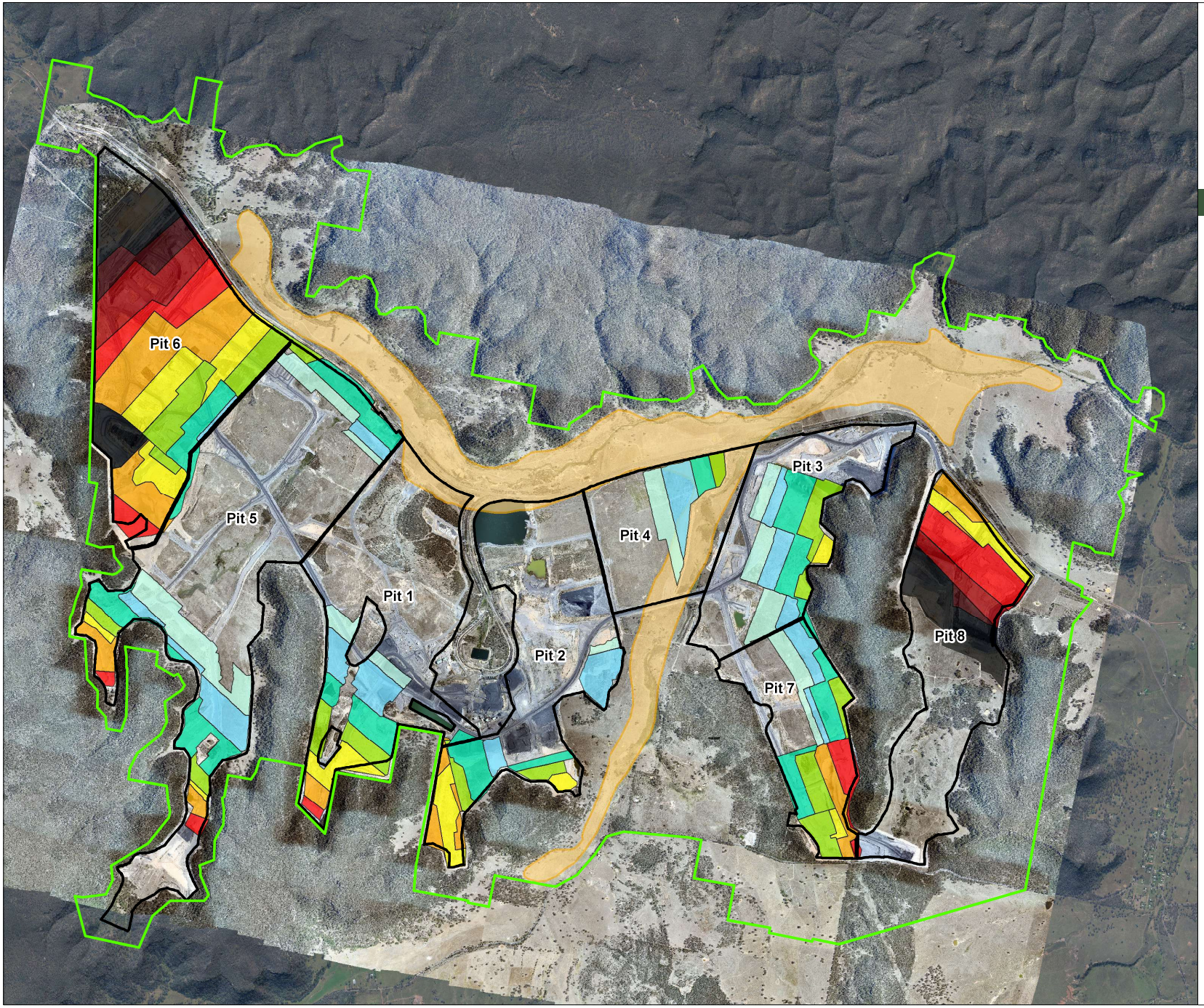
This report contributes to the requirements of the Annual Review (AR) for the WCM for the 2025 calendar year. It also contains the analysis and information required to address the relevant water licence conditions 'water year' 01 July 2024 - 30 June 2025. The report addresses two main objectives:

- Reporting against the commitments in the WCM Groundwater Monitoring Program (GWMP) – 01 January 2025 to 31 December 2025.
- Reporting against water licence conditions for WAL41862 – 01 July 2024 to 30 June 2025 with review of inferred inflows from water balance modelling and groundwater modelling.

While the commitments in the GWMP postdate the water licence conditions, the data presented to meet the GWMP commitments is relevant to addressing water licence conditions.

Open cut pit names and mining progression during 2025 is presented in **Figure 1**, which indicates that mining continued in Pit 6 and Pit 8 in 2025, while backfilling and rehabilitation occurred in areas where mining was completed (Pit 1, Pit 2 East, Pit 3, Pit 4, Pit 5 North, Pit 6 and Pit 7).

Groundwater monitoring bore locations are shown in **Figure 2** and the monitoring bores with established compliant trigger levels are summarised in **Table 5.**



WILPINJONG COAL
2025 GROUNDWATER COMPLIANCE

Open Cut Progression 2016-2025

FIGURE 1

- 2025 Mining Area
- 2024 Mining Area
- 2023 Mining Area
- 2022 Mining Area
- 2021 Mining Area
- 2020 Mining Area
- 2019 Mining Area
- 2018 Mining Area
- 2017 Mining Area
- 2016 Mining Area
- WEP DA Boundary
- Approved Pit Extent

Western Coalfield Geological Mapping

- Quaternary Alluvium

0 0.5 1 km

Coordinate System:	GDA 1994 MGA Zone 55
Scale:	1:52,000 at A4
Project Number:	665.10014
Date:	18-Mar-2026
Drawn by:	JH

SLR

H:\Projects-SLR\660-SrvWOL\660-WOL\665.10014 Wilpinjong GW\06 SLR Data\01 CADGIS\ArcGIS\GIS\665510014 F01 Open Cut Progression 2016-2025_001.mxd

1.1 Groundwater Tasks Undertaken in 2025

As part of an ongoing field investigation program initiated in 2024, one new groundwater monitoring location was constructed in June 2025 with the objective of providing baseline groundwater level, groundwater quality and aquifer parameter data prior to the development of the proposed future Wilpinjong operations (Pit 8 Extension Modification and Pits 9 and 10 Extension) (SLR 2025). Tasks associated with this, undertaken in 2025 are summarised below, while the overall field investigation program for 2024–2025 is presented in **Table 1**:

- Hydraulic Packer testing performed on borehole TRS077, targeting the Ulan Seam and the Illawarra Coal Measures (ICM) above the Ulan Seam (overburden).
- Standpipe piezometer installation at TRS077.
- Bore development of this newly installed standpipe piezometer.
- Installation and commissioning of a telemetry unit for remote groundwater level monitoring.

Table 1: New Groundwater Monitoring Locations for Proposed Future Mining

Hole ID	Date Constructed	Easting[1]	Northing[1]	Depth (mbgl)	Type	Groundwater Monitoring – Target Lithology	Hydraulic Testing – Type
SGN003A	24-07-2024	774737.3	6421005.4	31.8	SP	ICM (Illawarra Coal Measures) above Ulan Seam (overburden)	Slug testing
SGN003B	24-07-2024	774727.5	6421013.5	3.7	SP	Alluvium	Slug testing
SGN028	31-07-2024	775775.4	6420778.5	80.7	VWP	2x above Ulan Seam (overburden), 1x Ulan seam, 1x under Ulan Seam (Underburden)	Packer testing
SGN037A	13-12-2024	TBC		84	VWP	2x above Ulan Seam (overburden), 1x Ulan seam, 1x under Ulan Seam (Underburden)	Packer testing
SGN037B	02-12-2024	TBC		5	SP	Shallow standpipe in palaeochannel/ Alluvium	Slug testing
TRS095A	13-08-2024	779009.3	6418250.5	101.6	SP	under Ulan Seam (Underburden)	Slug testing
TRS095B	14-08-2024	779019.3	6418238.8	50	SP	Igneous rocks	Slug testing
TRS095C	16-08-2024	778991.5	6418252.5	3.4	SP	Alluvium/ shallow unconsolidated strata	Slug testing
TRS077	**06-06-2025**	**TBC**	**TBC**	**35.5**	**SP**	**Ulan seam**	**Packer testing**

TBC: To be completed.

[1] Projection: GDA94 / MGA Zone 55

1.2 Groundwater Monitoring

The WCM groundwater monitoring network has been in place since April 2006. Many paired monitoring bores have been drilled and installed along the Wilpinjong Creek alluvium, with a shallow bore screened in the alluvium (unconsolidated sediments) and a deeper bore screened across the target coal seam. Several additional monitoring bores were drilled in late 2013 around the periphery of the site, in Pit 8 and along Wollar Creek (**Figure 2**).

New and replacement groundwater monitoring locations installed since 2023, including those listed in **Section 1.1**, should be incorporated into the next revision of the GWMP to ensure their formal integration within the monitoring network, including associated monitoring frequencies and analytes consistent with the existing network.

The numerical modelling conducted for the Wilpinjong Coal Mine predicts minimal drawdown (approximately 1 m) in the shallow alluvial groundwater system along Wilpinjong Creek. Drawdowns are predicted to be less pronounced in the more distant alluvium associated with Wollar Creek to the east of WCM (Peabody, 2017). Numerical modelling predicts a substantial reduction in potentiometric head in the Illawarra Coal Measures near WCM due to depressurisation from cumulative mining activity (which includes WCM, Moolarben Coal and Ulan Coal operations). Accordingly, trigger levels for water levels in the coal measures are considered unwarranted or to be amended/replaced (Peabody, 2017) in future GWMP updates.

For monitoring bores with sufficient records, a brief cause-and-effect review of temporal changes in groundwater level and quality has been completed in **Section 1.4** and **1.5** respectively.

The hydrographs for additional selected alluvial and coal measures bores that demonstrate vertical gradients between the shallow and deeper aquifers through time are included in **Appendix A**.

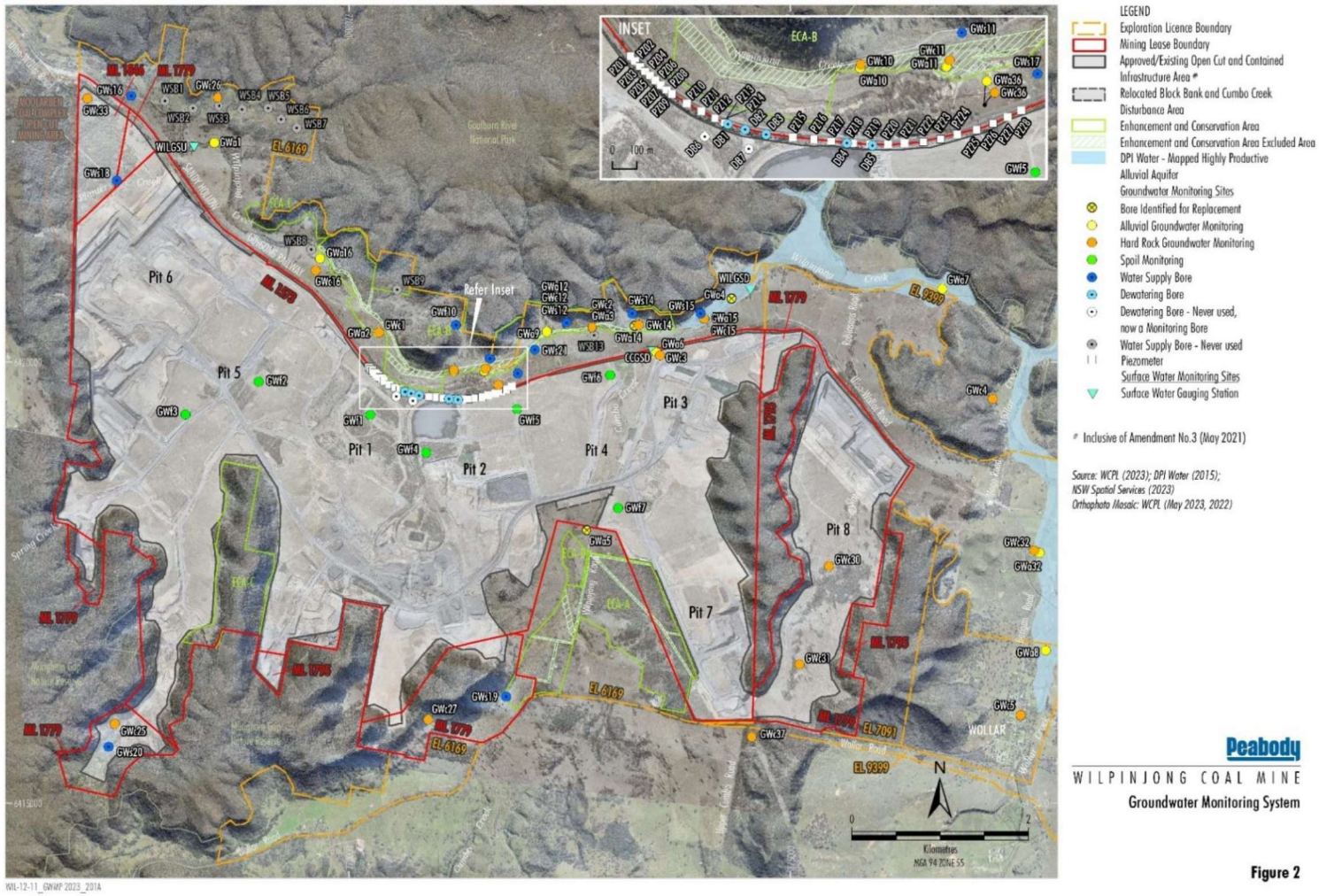


Figure 2 Groundwater Monitoring Locations at Wilpinjong Coal Mine

1.3 Climate Data

Table 2 displays monthly and annual rainfall compared to the long-term average (based on records from 1901 to 2025) at the Wollar (Barrigan St) BOM station for 2017-2025. Near average rainfall conditions were experienced in 2025, following above-average rainfall conditions in 2024. The annual total rainfall recorded in 2025 was 623.0 mm, 3% higher than the long-term average of 601.9 mm.

Table 3 presents the total rainfall observed by the on-site rainfall gauge in 2025. Overall, in 2025 rainfall recorded on-site at WCM is slightly lower than at the Wollar BOM station with a total of 596.8 mm.

Variation in annual rainfall has been identified as a key influence on groundwater levels and trends.

Table 2: BOM Rainfall Station 062032 (Wollar, Barrigan St) Rainfall Data

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Avg^	67.6	62.0	55.2	39.5	37.8	43.8	43.2	41.1	41.8	51.9	57.1	60.8	601.9
2017	13*	31.0	127.0	19.0	24.4	12.0	1.4	25.6	2.0	30.0	62.6	86.4	421.4
2018	13.4	66.2	41.4	47.0	12.6	22.0	6.5	25.5	51.0	48.5	44.4	117.6	496.1
2019	72.0	5.0	110.5	0.0	20.0	6.0	4.0	10.0	23.0	7.0	30.0	6.0	293.5
2020	37.0	151.0	110.2	118.0	35.0	31.3	86.0	36.0	75.7	128.0	21.5	149.3	979.0
2021	43.8	107.0	157.5	2.5	11.0	82.0	68.2	21.0	45.0	72.0	183.0	134.0	927.0
2022	169.0	17.0	139.5	65.0	38.0	14.5	109.0	100.5	94.5	126.0	85.0	31.0	989.0
2023	49.0	28.5	55.0	43.5	4.0	30.5	24.0	39.0	16.5	42.5	97.5	85.5	515.5
2024	88.5	39.5	71.0	73.9	63.5	81.5	60.0	42.5	36.0	52.0	103	68.0	779.4
2025	106.5	45.5	57.0	22.5	114.5	23.5	62.0	42.5	58.5	36.5	22.0	32.0	623.0

^ Long-term average rainfall based on records from 1901 to 2025.
*** No rainfall recorded at Wollar (Barrigan St). Rainfall from Bylong (Glenview) – 062107 used.**

Table 3: Wilpinjong Site 24-hour Rainfall Data

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2019	54.8	7.4	108.8	0	17.6	10.6	2.6	10.2	23	5.6	22	3	265.6
2020	27.2	127	92	117	16	23.4	70	36.4	77.2	150.6	17.4	161.6	915.8
2021	52.6	126.6	159.8	1.8	9.4	84.4	66.6	25.4	44.2	40.8	249.2	81.4	942.2
2022	101.4	16	119.8	95	43.6	13	136.4	103.2	93.8	185.4	64	26.6	998.2
2023	48.6	24.6	64.6	47.8	2.8	28.8	23.2	29.6	18	36.2	94	59.4	477.6
2024	86.6	78.6	32.8	68.8	62.2	68.6	65	39.8	45.4	51	116.6	45	760.4
2025	111.8	41.2	64.4	12.8	99	26.4	64.8	38.2	53.8	35.2	29.8	19.4	596.8

The cumulative rainfall departure (CRD) shows trends in actual rainfall over time relative to the long-term average and provides a historical record of relatively wet and dry periods. A positive slope in the CRD indicates periods of above average rainfall, while a negative slope indicates periods of below average rainfall. A level trace indicates rainfall conditions are equal to average rainfall conditions.

The CRD from the Wollar (Barrigan St) BOM station (**Figure 3)** increased for most of 2025, consistent with above average annual rainfall conditions, before decreasing in the last three

months of the year (October to December). The upward trend in CRD has been observed since late 2023 and continued through 2024, reflecting above average rainfall conditions.

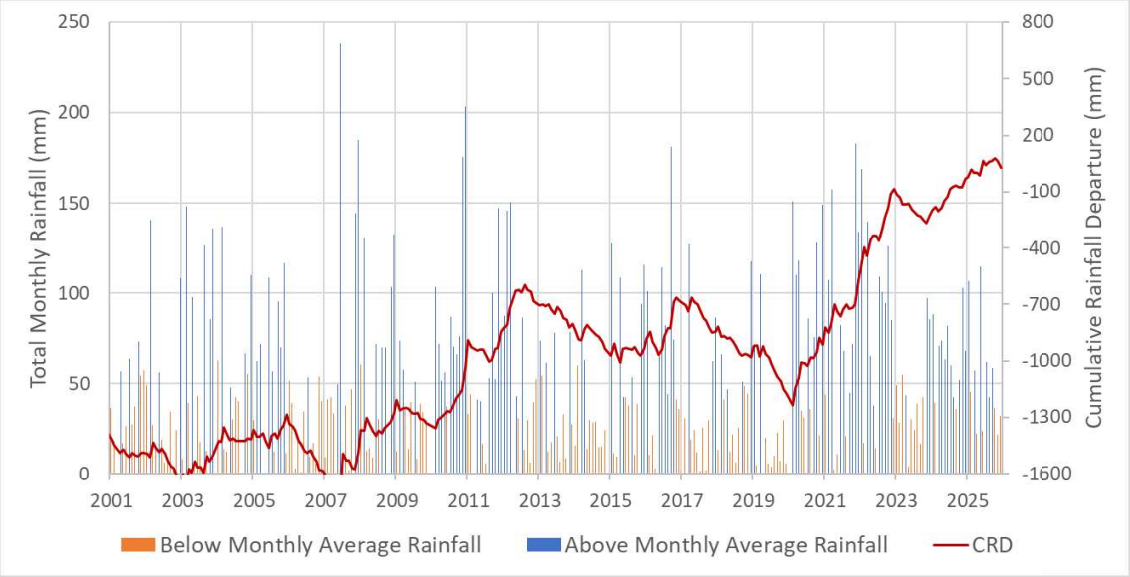


Figure 3: Monthly Rainfall and CRD

1.4 Groundwater Level Data

Figure 4 presents the groundwater hydrographs for alluvial bores near Wilpinjong Creek, in relation to the long-term rainfall trend. The average 2025 groundwater table in the alluvium varies between approximately 373 mAHD (at GWa2 in the west) and 355 mAHD (at GWa4 in the east) over approximately 4.0 km, with a hydraulic gradient of 0.475% (0.00475) towards the east.

The water table in the alluvium was generally stable at most bores throughout 2025, with a slight decrease towards the end of the year. This decrease is consistent with near average to below average rainfall conditions observed during the last three months of 2025, as indicated by the CRD, supporting the observation that rainfall is a dominant driver of recharge dynamics in the alluvial aquifer.

Figure 5 presents the groundwater hydrographs for all coal measures (Permian aged Illawarra Coal Measures) monitoring bores from the west (higher elevations) to the east (lower elevations), in relation to the cumulative rainfall departure (CRD) and also indicates the commencement of mining in each Pit.

The hydrographs show the expected response of drawdown varying with distance from mining activity. In 2025, groundwater levels in coal measures monitoring bores away from active mining is observed to be stable or increasing, while bores located closer to active mining indicates declining groundwater levels.

Figure 6 presents the groundwater level in paired coal measures and alluvial bores along Wilpinjong Creek at GWa3/GWc2 and along Cumbo Creek at GWa6/GWc3. An upward hydraulic gradient from Permian strata to the Wilpinjong Creek alluvium is observed before mining started and would have provided a source of recharge to the alluvium and possible baseflow to Wilpinjong Creek.

Drawdown due to WCM operations reversed the historically observed upward gradient at some monitoring locations, with a downward gradient observed from the alluvium to the underlying coal measures from 2014 to 2023 (commencement of opencast mining).

Figure 6 also shows recovery in Permian strata in response to above average rainfall conditions from 2020 to 2022, returning to upward gradients from Permian to alluvial strata observed for some of 2023 and 2024. However, ongoing WCM operations, combined with near average rainfall conditions during 2025, may have re-established a downward hydraulic gradient from the alluvial aquifer towards the underlying coal measures.

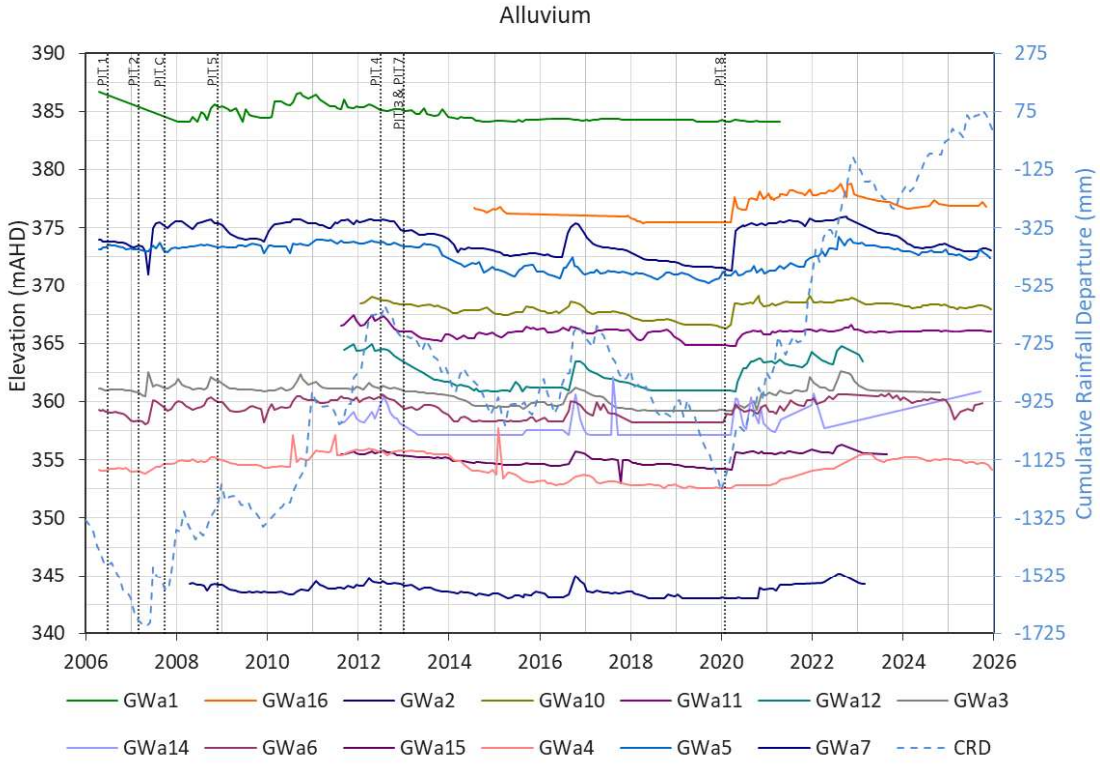


Figure 4: Transition in Alluvial Bore Groundwater Levels from West to East Along Wilpinjong Creek

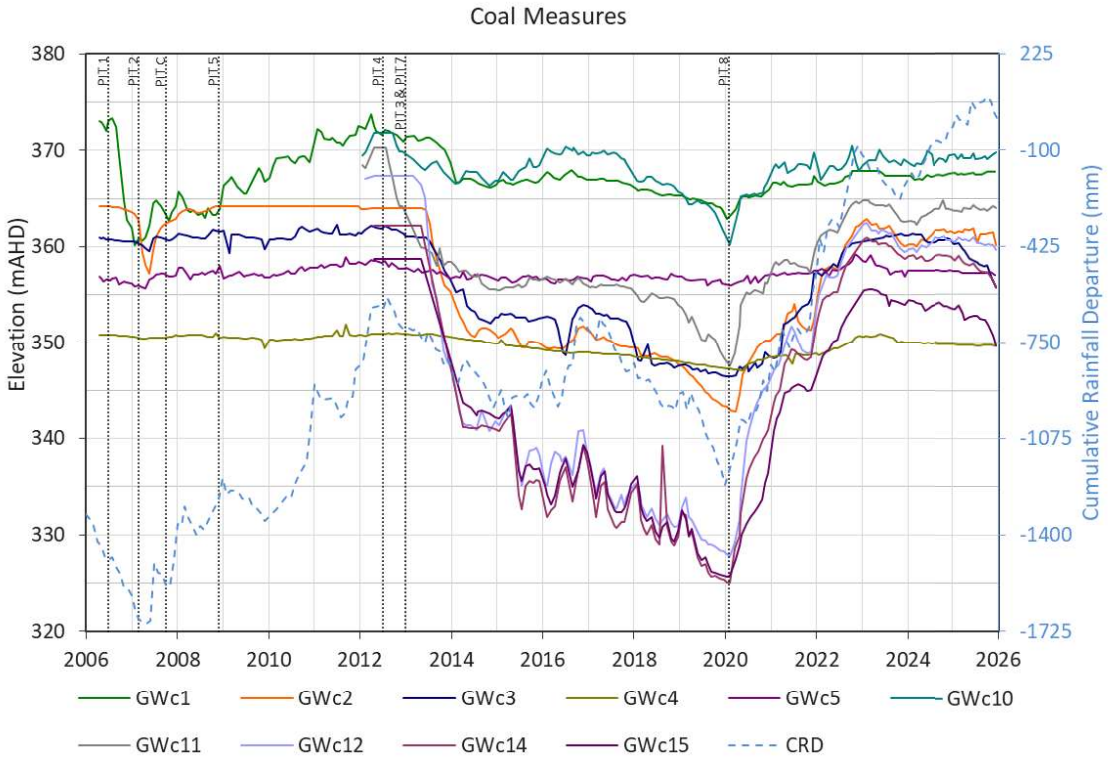


Figure 5: Coal Measures Bore Groundwater Levels

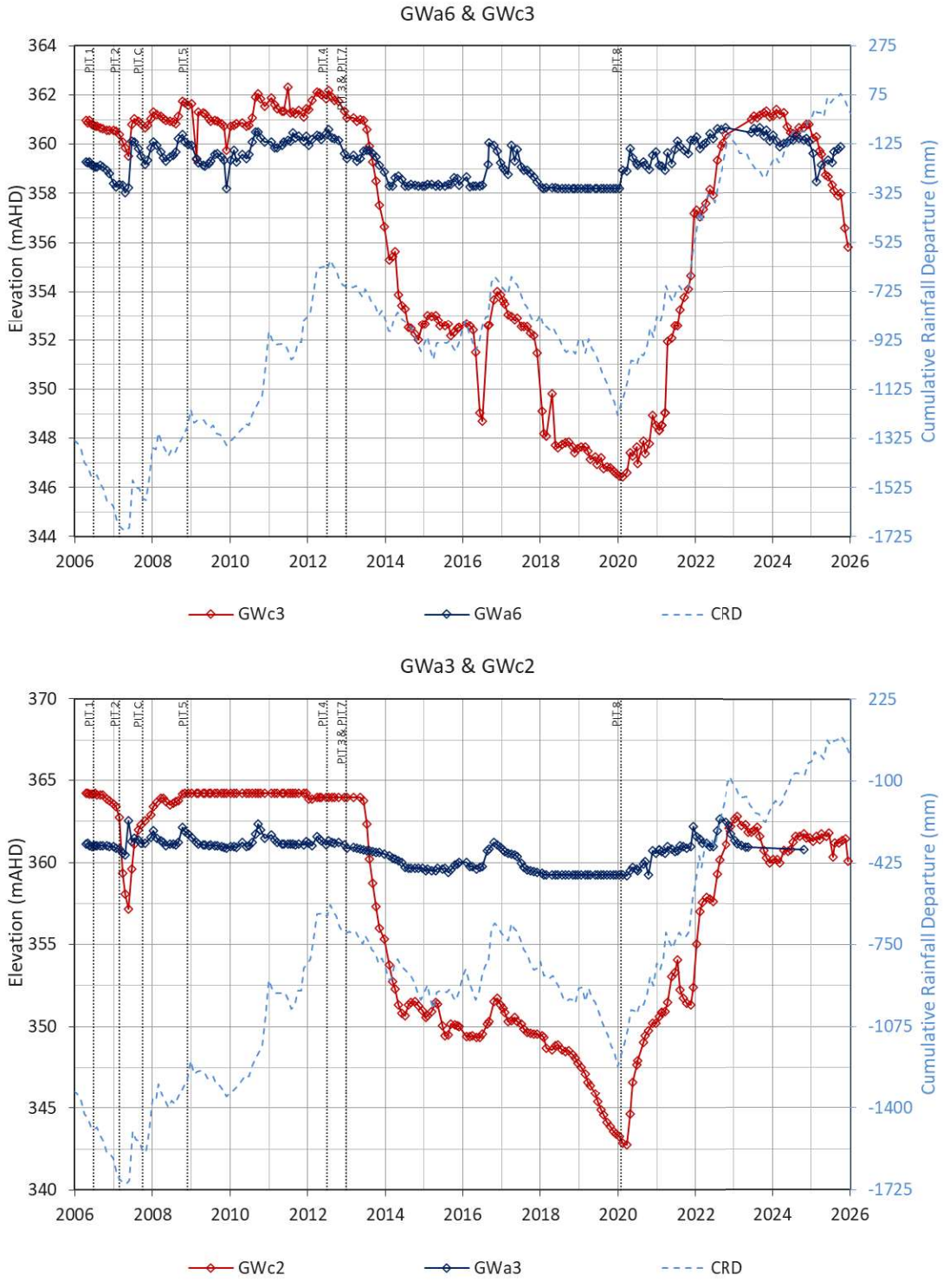


Figure 6: Example Hydrographs showing Vertical Gradient between Permian and Alluvial Strata.

1.5 Groundwater Quality Data

Groundwater electrical conductivity (EC) statistics have been computed for select alluvial and coal measures monitoring bores using a total of 116 measurements from January 2025 until December 2025 (**Table 4**). These bores were selected to provide coverage across a large portion of the Wilpinjong mine extent and include paired installations at the same locations to monitor both alluvium and coal measures.

The lowest mean salinity in the alluvial monitoring bores is 1,049 µS/cm at GWa2, whereas the highest mean salinity is 9,348 µS/cm at GWa5. The lowest mean salinity in the coal measures monitoring bores is 1,208 µS/cm at GWc2, whereas the highest mean is 5,483 µS/cm at GWc5.

Box and whisker plots of alluvial and coal measures EC observations are also presented in **Figure 7**. These plots enable visual comparison of water quality differences between coal measures and alluvial sites and are presented from upstream to downstream along Wilpinjong Creek, when applicable.

Overall, groundwater from alluvial monitoring sites is more saline than groundwater from coal seam monitoring sites. This suggests that the alluvial waters sourced from the Permian sediments (i.e. an upward gradient is observed) may be seasonally concentrated through evapotranspiration or evaporation.

Table 4: Groundwater Electrical Conductivity Statistics in 2025

Alluvium Monitoring Bores	Mean (µS/cm)	Std. Dev (µS/cm)	Coal Monitoring Bores	Mean (µS/cm)	Std. Dev (µS/cm)	Location
GWa1	N/A	N/A	**-**	-	-	North of Pit 6: Far west
GWa2	1,049	52	**GWc1**	3,207	210	North of Pit 1
GWa3	N/A	N/A	**GWc2**	1,208	23	North of Pit 4
GWa4	1,914	173	**-**	-	-	North-east of Pit 3
GWa5	9,348	908	**-**	-	-	South of Pit 4 on Cumbo Ck
GWa6	5,004	196	**GWc3**	3,660	451	Northern end of Cumbo Ck
GWa7	N/A	N/A	**GWc4**	2,381	15	North-east of Slate Gully
GWa8	1,905	74	**GWc5**	5,483	54	Wollar: SE of Slate Gully

N/A - no data / bore dry

The highest salinities recorded occur near Cumbo Creek to the south of Pit 4 and at the northern end of Cumbo Creek north-east of Pit 4 near Wilpinjong Creek. The lowest salinities recorded are along Wilpinjong Creek from Pit 1 to Pit 4, upstream of the Cumbo Creek junction, and on Wollar Creek.

Temporal variations in groundwater salinity in the alluvium and coal seam bores have been plotted with rainfall residual mass and indicating the commencement of mining in each pit (**Figure 8** and **Figure 9**). Alluvial sites have a large variability in salinities, from very high with large fluctuations to near fresh and stable that bear some relationship with rainfall and flow within the creeks. The salinities in the coal measures monitoring bores are generally more stable and does not seem to respond to seasonal variations.

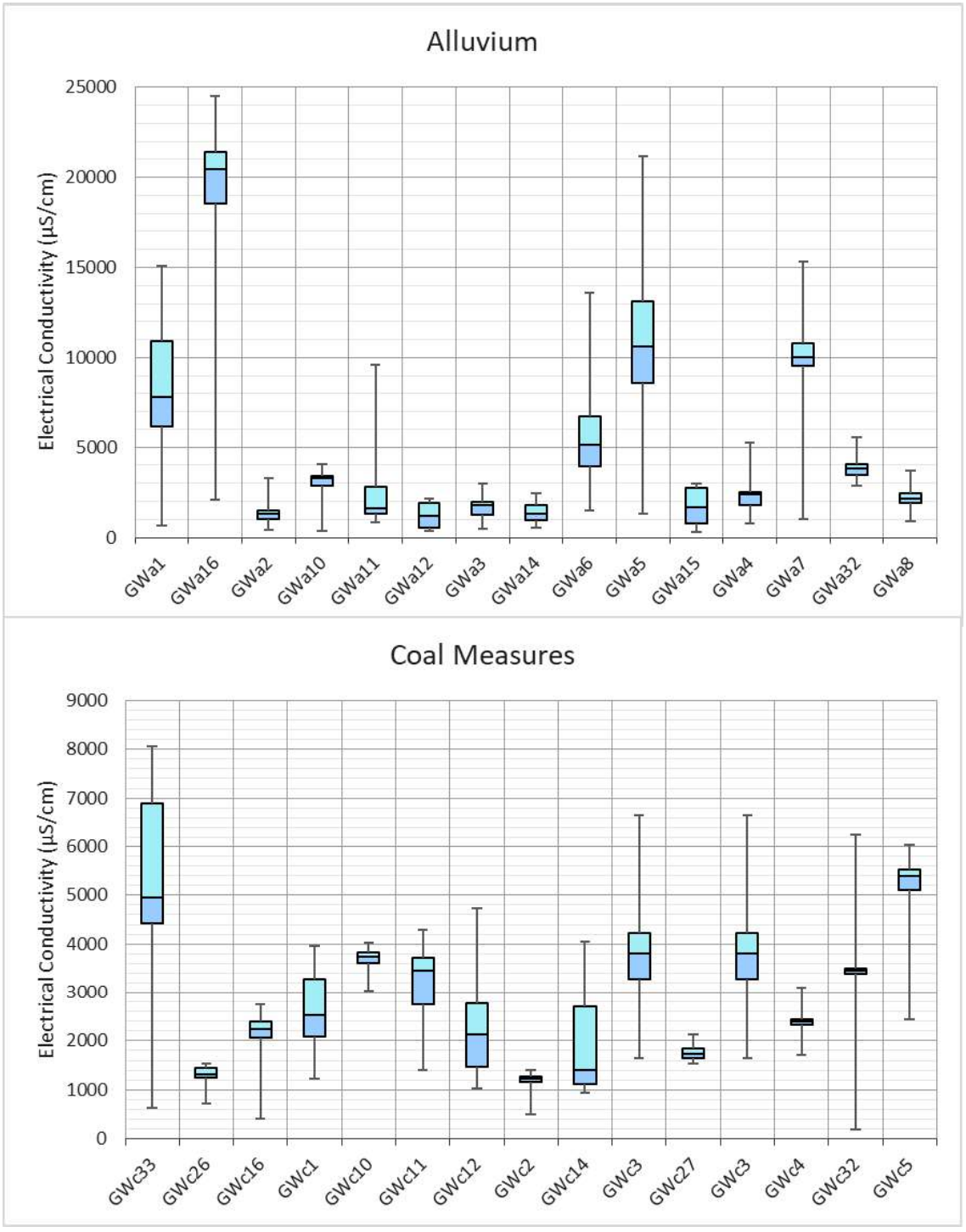


Figure 7: Box Plots for Electrical Conductivity in Alluvium and Coal Measures Monitoring Bores

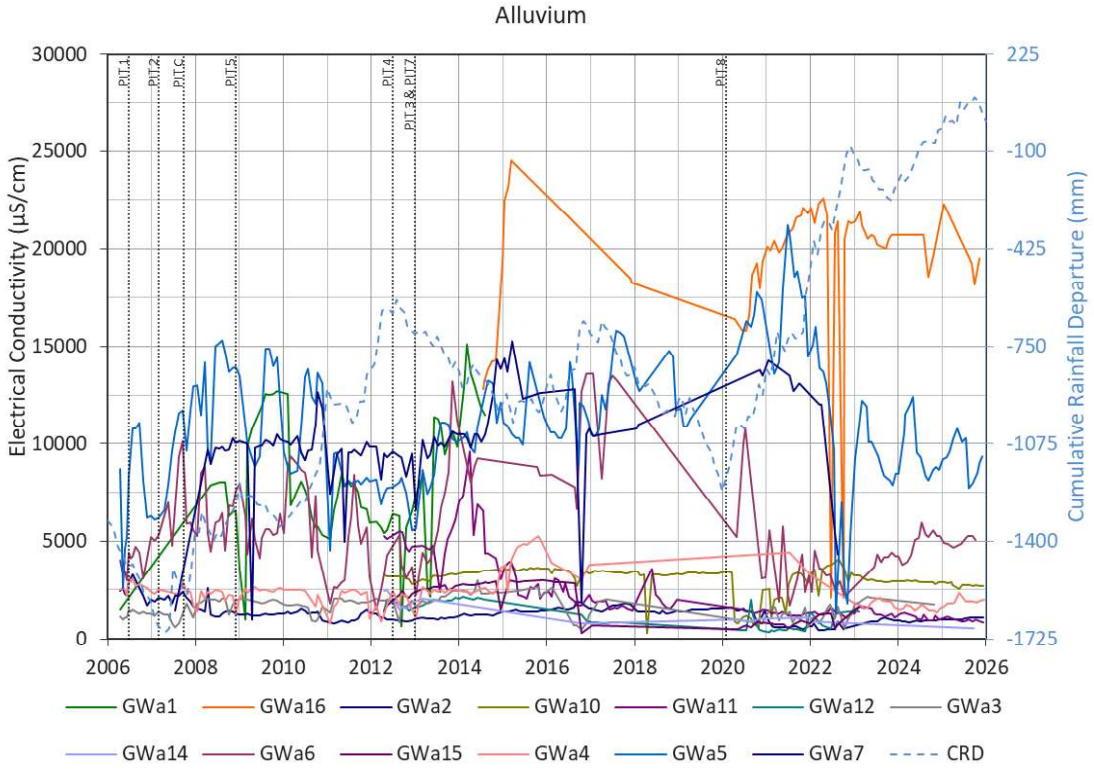


Figure 8: Alluvial Bore Groundwater Electrical Conductivity

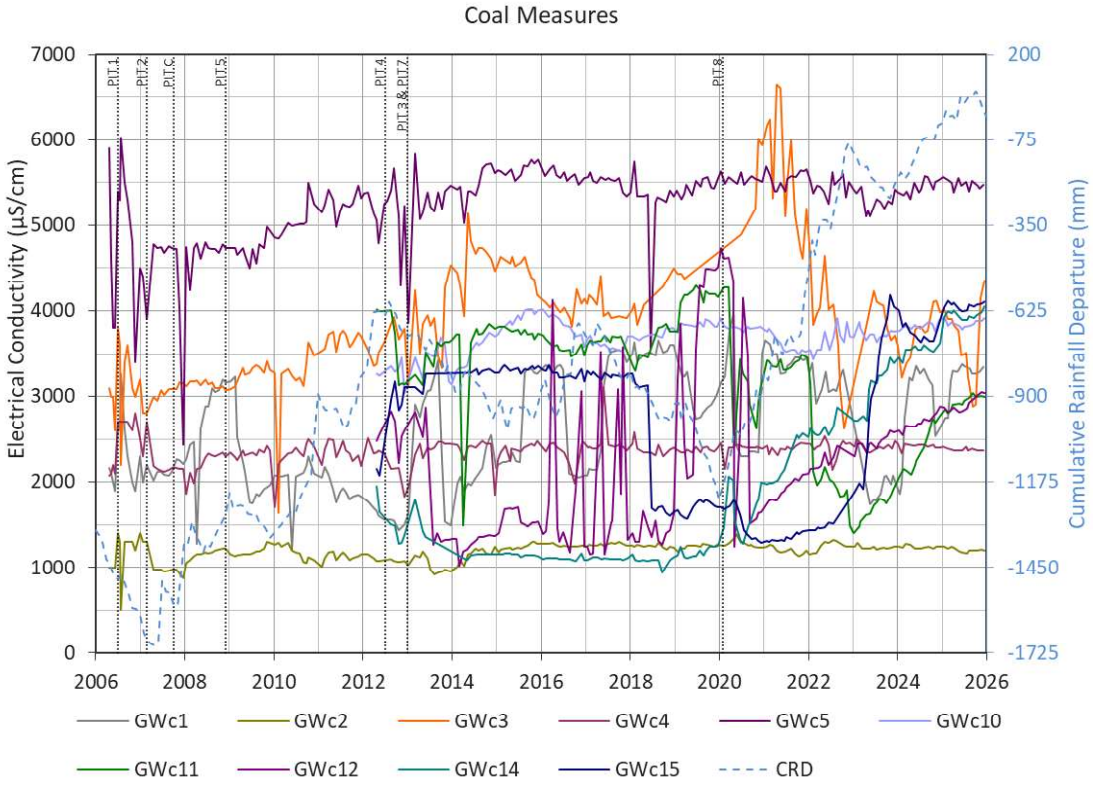


Figure 9: Coal Measures Bore Groundwater Electrical Conductivity

2.0 Trigger Compliance

The following section addresses the compliance of groundwater level and groundwater quality observations in relation to trigger levels during the 2025 reporting period.

2.1 Trigger Exceedance Rationale

2.1.1 Groundwater Level Triggers

Numerical modelling conducted for WCM (SLR, 2020a and HydroSimulations, 2015b) predicts minimal drawdown (approximately 1 m) to the alluvial groundwater system along Wilpinjong Creek, and less in the more distant alluvial aquifers associated with Wollar Creek.

Trigger levels have been established for alluvial monitoring bores at 1 m below the minimum recorded water level during the baseline period. Three consecutive monthly exceedances (or two successive quarterly exceedances) of the lower threshold will trigger an investigation (Peabody, 2017).

An alluvium monitoring bore that has indicated a head of less than 1 m prior to the approach of Wilpinjong Mining has a trigger level set at the base of the bore **(Table 5**). These monitoring bores could go dry without necessarily exceeding the predicted 1 m drawdown. A statistical analysis on the number of dry observations at these bores is recommended within the GWMP (Peabody, 2017) to determine whether more dry days are occurring than under normal climatic variation.

2.1.2 Groundwater Quality Triggers

Water quality data from April 2006 to December 2009 were analysed at alluvium and coal monitoring bores to develop trigger levels for EC and pH. An exceedance of a quality trigger level on three consecutive monthly (or two consecutive quarterly) observations will result in the initiation of the groundwater impact investigation protocol found in the WCM Groundwater Trigger Action Response Plans (TARPs) in Section 8 of the GWMP (Peabody, 2017), that considers that:

- EC trigger levels are based on 80th percentile values from the baseline monitoring period.
- The 20th and 80th percentile values for pH measured at Wilpinjong monitoring locations between April 2006 and December 2009 fall within the ANZECC and ARMCANZ (2000) default guidelines for pH of 6.5 to 8. As such, these guidelines are used as triggers at all coal and alluvial monitoring sites.

Table 5 presents the trigger levels from the GWMP (Peabody, 2017). Time series charts showing groundwater level, electrical conductivity (EC) and pH in comparison with the trigger levels can be found in **Appendix B.**

Table 5: WCPL (2017) Groundwater Level and Quality Trigger Levels

Monitoring Site	Aquifer Type	Groundwater Level		Groundwater Quality		
		Trigger RWL (mAHD)	Trigger Depth (mbgl)	EC (µS/cm)	pH min	pH max
GWa1	Alluvium	No Trigger[1]		12,272	6.5	8
GWa2	Alluvium	372.4	3.8	2,280		

Monitoring Site	Aquifer Type	Groundwater Level		Groundwater Quality		
		Trigger RWL (mAHD)	Trigger Depth (mbgl)	EC (µS/cm)	pH min	pH max
GWa3	Alluvium	Dry[2]		1,970		
GWa4	Alluvium	Dry[2]		2,596		
GWa5	Alluvium	371.4	2.6	13,926		
GWa6	Alluvium	N/A#		6,720		
GWa7	Alluvium	No Trigger[1]		10,126		
GWa8	Alluvium	Dry[2]		2,898		
GWa10	Alluvium	366.1	4.5	N/A#	N/A#	N/A#
GWa11	Alluvium	Dry[2]				
GWa12	Alluvium	361.3	4.3			
GWa14	Alluvium	Dry[2]				
GWa15	Alluvium	Dry[2]				
GWc1	Coal	N/A#		2,844	6.5	8
GWc2	Coal			1,290		
GWc3	Coal			3,304		
GWc4	Coal			2,412 (2,440)[3]		
GWc5	Coal			4,798 (5,560)[3]		

Not applicable – No trigger defined in GWMP (Peabody, 2017)

[1] GWa1 and GWa7 both had 'dry' observations prior to mining. No effective trigger level could be developed for these bores.

[2]Historical observations at these groundwater bores have indicated SWLs that represent less than 1 m of head in the bore. Therefore, these bores could go dry without indicating a mining effect that exceeds the predicted 1 m drawdown.

[3]Revised groundwater quality triggers GWc4 and GWc5 have been included in an updated version of the GWMP (Version 6 – submitted September 2024). Historical trigger exceedances at GWc4 and GWc5 are most likely representative of natural variation in EC (independent of mining). The trigger levels are to be updated based on the 80th percentile EC for the entire monitoring record (up to 2023).

2.2 Trigger Exceedance Summary

Table 6 presents trigger level exceedances for the 2025 AR monitoring period. No statistical analysis has been completed for the 2025 period, with each bore assessed qualitatively considering historical responses to rainfall and nearby mining.

Table 6: Groundwater Trigger Level Exceedances in 2025

Bore	Trigger Level Exceedance in 2025 Observations			
	Minimum RWL (mAHD)	EC	pH min	pH max
GWa1	N/A#	nd* Dry through 2023, 2024 and 2025		
GWa2	N	N	N	N
GWa3	Y (bore dry from June 2023 to Dec 2025 except Oct '24)	nd* Dry through 2025		
GWa4	N	N	N	N
GWa5	N	N	N	N

Bore	Trigger Level Exceedance in 2025 Observations			
	Minimum RWL (mAHD)	EC	pH min	pH max
GWa6	N	N	N	N
GWa7	N/A#	nd* Dry through 2023, 2024 and 2025		
GWa8	N	N	N	N
GWa10	N	N/A#	N/A#	N/A#
GWa11	N			
GWa12	Y (bore dry since March 2023 to Dec 2025)			
GWa14	Y (bore dry since May 2022 to Dec 2025, except for Sept 2025)			
GWa15	Y (bore dry since Oct 2023 to Dec 2025			
GWc1	N/A#	Y (Trigger exceedance May to Dec 2025)	N	N
GWc2		N	N	N
GWc3[1]		Y (Trigger exceedance Jan to Jul 2025)	N	N
GWc4		N	N	N
GWc5		Y (EC obs above trigger since 2010)	N	N

N/A# = No trigger defined, Y= Yes (trigger exceedances recorded), N= No (trigger exceedances not recorded) nd* = no data/ bore dry.

[1]GWc3 exceeded the upper EC trigger level from January to July 2025, dropped in August, and remained above the trigger level in November and December 2025.

2.3 Groundwater Level Trigger Exceedances

The following section discusses trigger exceedances in alluvial monitoring bores during the 2025 AR monitoring period (**Table 6**), to identify whether their cause can be attributed to a climatic or mining effect. If a mining effect is likely, further investigation may be required as per the GWMP (Peabody, 2017). All graphs showing the water levels within each monitoring bore and their associated trigger levels are presented in **Appendix B**.

2.3.1 Alluvial Bores

Alluvial monitoring locations GWa3, GWa12, GWa14 and GWa15 exceeded groundwater level triggers in 2025.

2.3.1.1 GWa3

GWa3 was reported as dry throughout 2025, which is an exceedance of the minimum groundwater level trigger.

The following points provide a brief discussion of the exceedance at GWa3:

- The final depth to water observation before GWa3 was reported dry in June 2023 was 3.9 mbtoc, while previous measured total depths of the well were 5.65 mbtoc. This indicated that well integrity may have been compromised and dry observations may not be representative of actual groundwater conditions.
- GWa3 has been dry throughout 2023 and 2024 except for the October 24, 2024 observation which reported a depth to water of 4.05 mbtoc (metres below top of casing (360.81 m AHD)
- A downhole camera survey was completed on October 17, 2024, which measured a total depth of 4.96 mbtoc (~0.5 m shallower than previously measured) and identified roots and coarse gravel within the screened interval of the well. GWa3 was then developed/ purged, which removed some of the gravel material and resulted in a post-development total depth of 5.15 mbtoc.
- The field report on this site investigation (SLR, 2024c) found that GWa3 did not meet minimum construction requirements for the following reasons:
  - GWa3 has manually cut screens which may allow sediment into the well and are wide enough for roots to grow into the well.
  - Development was not able to clear the well to its previously measured total depth.
- GWa3 was observed as dry in November and December 2024 observations, but field notes stated that some water was present in the bore - but that this was insufficient to collect a representative sample.

Consistent with the 2024 Annual Review (SLR, 2025b), GWa3 will be considered for replacement and/or decommissioning in 2026, with the value of alluvial monitoring at this location to be assessed as part of a broader review of the groundwater monitoring network.

Prior to replacement/decommissioning, 2026 monitoring should record total well depth and depth to water (where water is present but insufficient for sampling). Alternate methodologies could be considered for sampling locations where there is consistently insufficient water to sample with the current methodology (e.g. loa flow peristaltic pump and tubing).

2.3.1.2 GWa12

GWa12 was reported as dry throughout 2025. The consecutive dry observations from March 2023 to December 2025 are an exceedance of the minimum groundwater level trigger.

The following points provide a brief discussion of the exceedance at GWa12:

- The final depth to water observation before GWa12 was reported dry in March 2023 was 3.3 mbtoc, while previous measured total depths of the well were 5.85 mbtoc. This indicated that well integrity may have been compromised and dry observations may not be representative of actual groundwater conditions.
- A downhole camera survey was completed on October 17, 2024, which measured a total depth of 3.72 mbtoc (~1.1 m shallower than previously measured) and noted a bailer was stuck in the well. This bailer was recovered and GWa12 was then developed. The total depth of GWa12 post development was 5.5 mbtoc with a depth to water of 4.48 mbtoc.
- The field report on this site investigation (SLR, 2024c) found that GWa12 did not meet minimum construction requirements as it has manually cut screens which may allow sediment into the well and are wide enough for roots to grow into the well.

Consistent with the 2024 Annual Review (SLR, 2025b), GWa12 will be considered for replacement and/or decommissioning in 2026. The value of alluvial monitoring at this location should be assessed as part of a broader review of the groundwater monitoring network.

Prior to potential replacement/decommissioning, 2026 monitoring should record total well depth and depth to water (where water is present but insufficient for sampling). Alternate methodologies could be considered for sampling locations where there is consistently insufficient water to sample with the current methodology.

2.3.1.3 GWa14

GWa14 was reported dry throughout 2025. Persistent dry observations from May 2022 to December 2025, except for September 2025, represent an exceedance of the minimum groundwater level trigger.

The following points provide a brief discussion of the exceedance at GWa14:

- The final depth to water observation before GWa14 was reported dry in March 2023 was 4.42 mbtoc, while previous measured total depths of the well were 4.96 mbtoc. This indicated that well integrity may have been compromised and dry observations may not be representative of actual groundwater conditions.
- Dry observations from 2022 to 2025 were not consistent with observations in 2021 and early 2022 which showed some response to above average rainfall events. It is noted that other nearby alluvial/ shallow bores (e.g. GWa3 – See **Appendix B**) also recovered to a greater extent in response to above average rainfall from 2020 to 2022 while there has been limited response at GWa14. An exception occurred in September 2025, when an increase in groundwater level was observed to values comparable to those recorded following a rainfall event in 2021 and 2022; however, this was a single isolated observation.
- A downhole camera survey was completed on October 17, 2024, which measured a total depth of 4.8 mbtoc (close to the previously measured total depth), but noted a bailer was stuck in the well. This bailer was unable to be recovered and GWa14 was subsequently attempted to be developed, with the total depth post development depth 4.85 mbtoc, indicating some removal of silt from the base of the well but not the stuck bailer.
- The field report on this site investigation (SLR, 2024c) found that GWa14 did not meet minimum construction requirements as it has manually cut screens which may allow sediment into the well and are wide enough for roots to grow into the well. The bailer found in the well was also unable to be removed, limiting the ability to develop the well and complete future sampling.

Consistent with the 2024 Annual Review (SLR, 2025b), GWa14 will be considered for replacement and/or decommissioning in 2026. The value of alluvial monitoring at this location should be assessed as part of a broader review of the groundwater monitoring network.

Prior to potential replacement/decommissioning, 2026 monitoring should record total well depth and depth to water (where water is present but insufficient for sampling). This information may be useful to help understand local aquifer saturation. Water quality sampling should not be attempted while the bailer remains stuck in the well as the data collected may be compromised.

2.3.1.4 GWa15

GWa15 was reported as dry throughout 2025. The consecutive dry observations from October 2023 to December 2025 are an exceedance of the minimum groundwater level trigger.

The following points provide a brief discussion of the exceedance at GWa15:

- The final depth to water observation before GWa15 was reported dry in October 2023 was 2.8 mbtoc, while previous measured total depths of the well were 4.07 mbtoc. This indicated that well integrity may have been compromised and dry observations may not be representative of actual groundwater conditions.
- A downhole camera survey was completed on October 17, 2024, which measured a total depth of 3.89 mbtoc (close to the previously measured total depth), but noted two bailers were stuck in the well. These bailers were not recovered, and the development hose was unable to reach the base of the well. No sediment was able to be removed from the base of GWa15.
- The field report on this site investigation (SLR, 2024c) found that GWa15 did not meet minimum construction requirements as it has manually cut screens which may allow sediment into the well and found that roots were growing into the well through the screens. The bailers found in the well were also unable to be removed, limiting the ability to develop the well and complete future sampling.

Consistent with the 2024 Annual Review (SLR, 2025b), GWa15 will be considered for replacement and/or decommissioning in 2026. The value of alluvial monitoring at this location should be assessed as part of a broader review of the groundwater monitoring network.

Prior to potential replacement/decommissioning, 2026 monitoring should record total well depth and depth to water (where water is present but insufficient for sampling). This information may be useful to help understand local aquifer saturation. Water quality sampling should not be attempted while the bailer remains stuck in the well as the data collected may be compromised.

2.4 EC Trigger Exceedances

The following section discusses the EC trigger exceedances summarised in **Table 6** based on the time series plots in **Appendix B.**

2.4.1 Alluvial Bores

No exceedances of the EC trigger value were observed at alluvial monitoring bores during the 2025 AR monitoring period.

2.4.2 Coal Measures Bores

Exceedances of the EC trigger value at coal monitoring bores in 2025 occurred at GWc1, GWc3, GWc4, and GWc5 (**Appendix B** and **Table 6**). The trigger exceedances for EC observed at GWc1, GWc3, GWc4 and GWc5 appear to be occurring independently of climatic and groundwater level influences.

2.4.2.1 GWc1

EC at GWc1 has exceeded the trigger values from May 2025 to December 2025. GWc1 has periodically exceeded its trigger value in 2008-9, 2013, 2015-16, 2017-19, early 2020, 2021-22 and mid-2024. The obvious feature of the EC data for GWc1 are the sudden step

increases and decreases of around 700-1500 µS/cm which result in fluctuations above and below the trigger value. There is no obvious pattern of elevated EC in relation to CRD with elevated EC occurring during above average, below average, and average rainfall conditions. However, the pattern of fluctuation suggests a definite step change in hydraulic conditions that occurs and then reverses. The following points provide potential mechanisms for the observed step changes in EC at GWc1 that have been discussed in previous data reviews (SLR, 2023c and 2024b):

- Occasional influxes of groundwater from the overlying alluvium, which has lower EC and higher head than the coal measures at this location (GWa2) may drive the observed changes in EC.
- Periodic lateral flow from backfilled WCM open cut mining areas could also drive the observed step changes in EC. EC observed within spoil monitoring bore GWf3 is approximately 3,500-4,500 µS/cm, which is similar to the EC observed at GWc1 when it is exceeding the trigger level. GWf3 is within backfilled Pit 5 and not directly adjacent to GWc1 but serves as a useful proxy for groundwater quality within spoil that may be adjacent/seeping to GWc1.
- Downhole camera inspection completed in 2020 also identified a large sump in GWc1, ~15 m, below the screened interval (22-28 mbtoc). A sump of this length may limit the ability to adequately purge GWc1 prior to sampling, and decrease confidence that observations are representative of formation/ aquifer groundwater.

GWc1 was replaced in November 2024 by a new bore (GWc1 New) due to the presence of a large sump in the original installation, which may have limited the effective removal of stagnant water during purging and, consequently, the collection of representative groundwater samples.

Figure 10 presents a comparison of electrical conductivity (EC) values between the original bore and its replacement. The data indicate that GWc1 New records slightly higher EC values (approximately 300 µS/cm greater) than those historically observed in GWc1. However, EC values measured in GWc1 New remain within the same order of magnitude as those previously recorded, indicating general consistency in groundwater salinity conditions at the site.

The observed differences are considered minor and may be attributable to a combination of factors, including slight variations in bore location, differences in installation design (e.g. screen interval), and enhanced sample representativeness in the replacement bore. Consequently, these variations do not indicate a significant change in groundwater quality at this site. However, future monitoring results from the replacement bore will be regularly compared with historical GWc1 data to verify its continued suitability for ongoing groundwater monitoring.

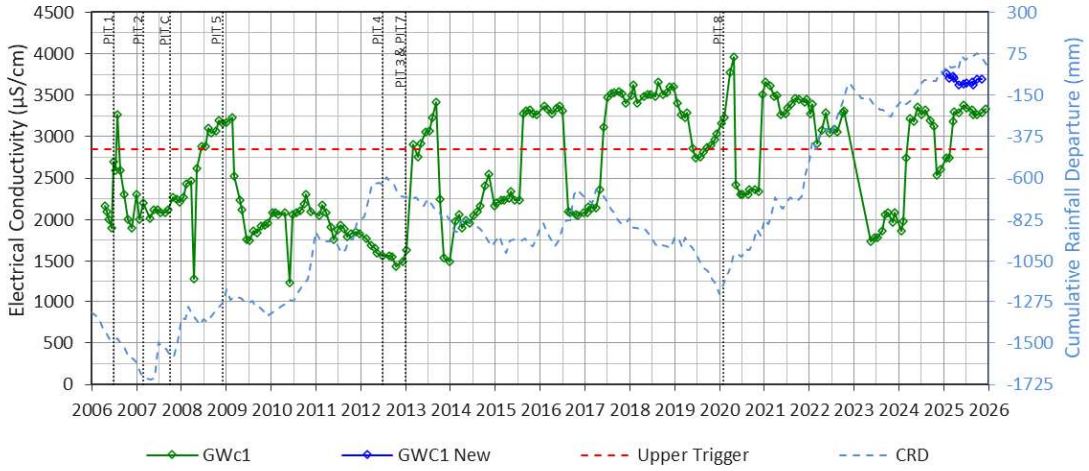


Figure 10 Electrical Conductivity Comparison - GWc1 and GWc1 New

2.4.2.2 GWc3

EC measurements exceeded the trigger value (3,304 µS/cm) from January to July 2025, and then from November to December 2025. EC has been exceeding the defined trigger level at GWc3 for most observations since 2013.

The following summarise the EC exceedance at GWc3:

- Depressurisation at GWc3 associated with Pit 3, 4 and 7 mining resulted in a reversal of the upward gradient between Cumbo Creek alluvium (monitored by GWa6) and underlying coal measures. This may have resulted in more saline groundwater from the alluvium reporting to the coal measures from 2013-2022 due to the downwards hydraulic gradient.
- Based on elevation there is potential for hydraulic connection between the Pit 4 and/or Pit 3 void and GWc3. At times, EC in Pit 2 (used a proxy for Pit 3 and Pit 4 water) has been similar to GWc3, at other times it has not. The potential hydraulic connection is not completely understood and will require further investigation that also considers the influence from Cumbo Creek surface water and alluvial groundwater.
- A downhole camera inspection identified a ~5 m sump below the screened interval of GWc3 (4.8-11.1 mbtoc). A sump of this length may limit the ability to adequately purge GWc1 prior to sampling, and decrease confidence that observations are representative of formation/ aquifer groundwater.

GWc3 was replaced in November 2024 by a new bore (GWc3 New) to improve sampling reliability and ensure representative groundwater collection.

Figure 11 presents a comparison of EC values between the original bore and its replacement. Overall, EC levels in both bores are very similar. However, in the original bore, a decline in EC below the trigger value is observed between August and October 2025, whereas the new bore does not show this decrease. Despite this, EC values in both bores remain above the trigger threshold in the most recent measurements by the end of 2025.

These small differences are likely due to factors such as slight changes in bore location, installation design (e.g., screen interval), and better sample representativeness in the new bore. Overall, these differences do not reflect a meaningful change in groundwater quality.

Future monitoring results from the new location will continue to be compared with data from the old GWc3 to support the assessment of potential connectivity between stored water in Pit 3 and/or Pit 4 and the adjacent Permian and alluvial aquifers.

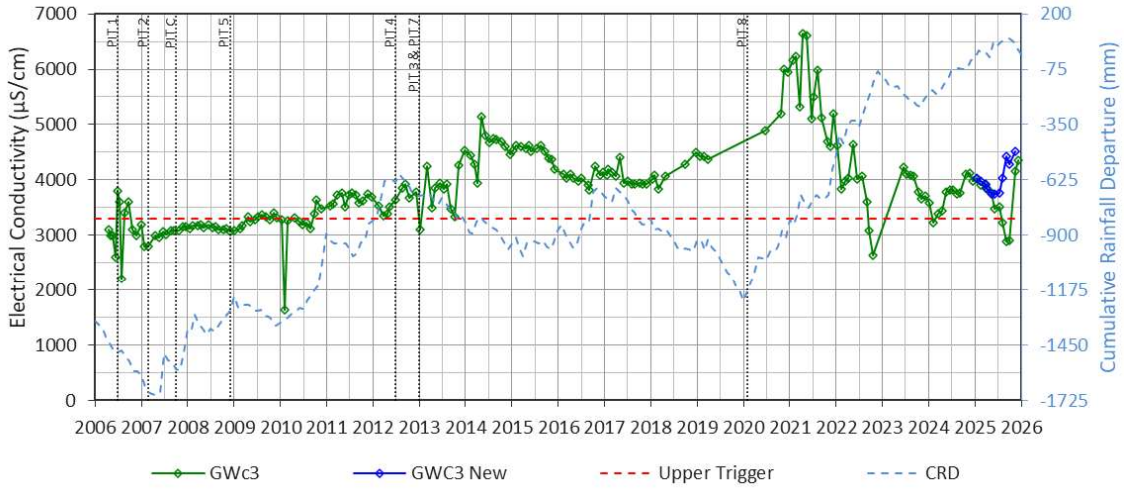


Figure 11 Electrical Conductivity Comparison – GWc3 and GWc3 New

2.4.2.3 GWc5

GWc5 is located on Wollar Creek, upstream of the confluence of Wilpinjong Creek, and 3.5 km from active mining in Pit 7 and Pit 8. EC observations at GWc5 were above the trigger level (4,798 µS/cm) for all 2025 observations. EC observations have been above the trigger level in nearly all observations since 2013.

The following summarise the EC exceedance at GWc5:

- EC observations in 2025 range from 5,390 µS/cm to 5,560 µS/cm which is broadly consistent with EC observations from 2013-2024.
- SLR (2023) investigated relationships between EC variation at GWc5, the timing of mining operations and climatic variations, and assessed that no direct relationship could be established, and there is no evidence of WCM mining influencing groundwater level or quality at GWc5.
- SLR (2023) assessed that the observed EC is likely to be representative of normal conditions at this site and recommended that the trigger level be revised to include all data until 2023. This average value is 5,560 µS/cm which is 762 µS/cm higher than the current trigger level (4,798 µS/cm). This updated trigger level was incorporated into a revised version of the GWMP (V6, submitted September 2024) that is currently awaiting approval.

It is noted that, under the revised trigger level of 5,560 µS/cm, a single monitoring result in January 2025 (5,560 µS/cm) would have reached the trigger; however, it would not have been considered as an exceedance.

2.5 pH Trigger Exceedances

No exceedances of pH trigger levels were observed at alluvial or coal measures monitoring bores during the 2025 AR monitoring period.

3.0 Metal and Major Ion Compliance

For the 2025 annual review, the following groundwater quality time-series graphs are presented in **Appendix C**. These charts demonstrate compliance with the GWMP (Peabody, 2017) requirement to collect monthly and event-based metals monitoring data and assess trends over time:

- Major ions and analytes include: TDS, Sodium (Na), Potassium (K), Magnesium (Mg), Calcium (Ca), Chloride (Cl), Carbonate (HCO_3), Bicarbonate ($CaCO_3$), Sulfate (SO_4).
- Metal species include: Aluminium (Al), Arsenic (As), Barium (Ba), Copper (Cu), Lead (Pb), Manganese (Mn), Nickel (Ni), Selenium (Se), Molybdenum (Mo).

A QA/QC review of laboratory results and field parameters was undertaken to identify and remove outliers from the groundwater quality dataset. Samples collected when groundwater levels were below the bottom of the screened interval were excluded, as the water was likely sourced from the bore sump and considered not representative of aquifer conditions (stagnant). These included samples from:

- GWa3 (October 2015),
- GWa4 (multiple events between 2015 and 2021),
- GWa14 (October 2014 to March 2015),
- GWc3 (January 2018 to March 2021),
- GWc31 (January 2018), and
- GWa6 (selected events between 2014–2019). Bore GWa6 was subsequently replaced in 2024 following consultation with DHPI due to the lack of reliable construction and lithological information (SLR, 2024b).

Several results were retained but considered to have low confidence. These include samples from GWa5 (January and April 2015) due to anomalously high metal concentrations, samples from GWc34 (2017–2022) when the bore was mostly dry and may reflect stagnant water, and samples from GWa15, where a bailer obstruction identified in 2024 may have affected sampling reliability.

In addition, downhole camera inspections in 2025 identified structural damage or obstructions in GWa3, GWa12, GWa14 and GWa15, and these bores are currently being considered for replacement (SLR, 2025b). **Figure 12** shows an example of the plots presented in **Appendix C** (page per bore). Groundwater level and EC are displayed on the major ion charts, while groundwater level and pH are displayed on the metal ion charts for comparison with the cumulative rainfall departure (CRD).

Ongoing review of water quality monitoring is recommended to increase the level of confidence in understanding the hydrochemistry of the Permian strata and alluvium as well as in areas of spoil deposition. This will also allow the identification of trends and may prompt the need for additional investigation based on trigger exceedances.

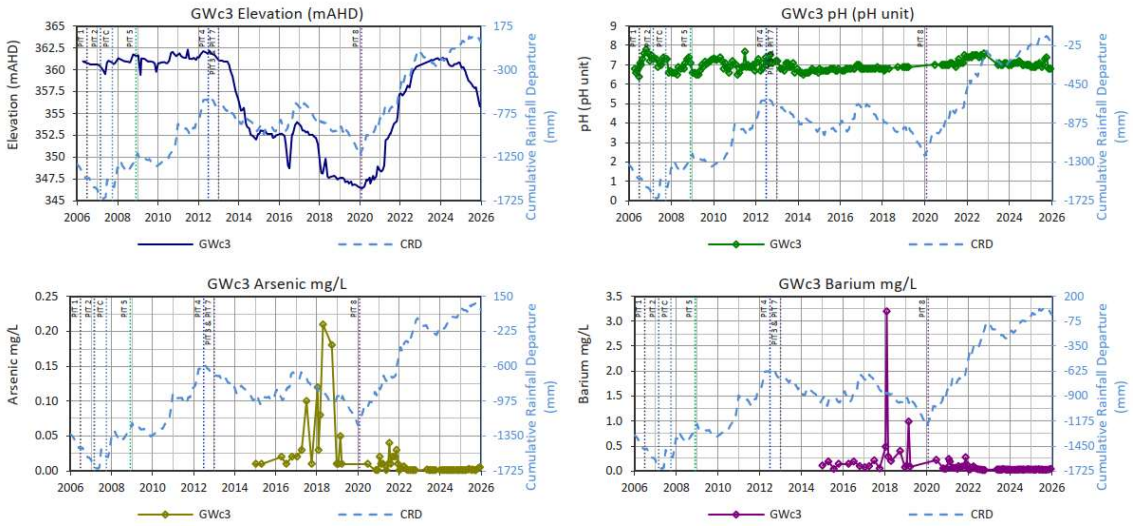


Figure 12: Example Plot of Water Quality vs CRD as Presented in Appendix C for Selected Bores

4.0 Groundwater Model Review

Previous reporting (HydroSimulations, 2015a; Peabody, 2016) has utilised the HydroSimulations (2013) and (2015b) groundwater model to assess likely impacts of WCM and ensure sufficient water licences are purchased prior to a water year. This groundwater model was converted from the original numerical groundwater model used by AGE (2005).

The 2015 version of the groundwater model (HydroSimulations, 2015b) was updated in 2020 by SLR (2020a), in line with the recommendations from the 2018 Annual Review (HydroSimulations, 2019). These changes aimed to verify if the model calibration was still appropriate by updating climatic inputs, available groundwater level observations, and revising mine progression to reflect actual extraction.

As is required by the GWMP (Peabody, 2017), the following section reports on the current model (SLR, 2020a) and presents the results of the model verification. SLR is also required to assess the performance and suitability of the model triennially to ensure predictions are consistent with observed data.

A new groundwater model commenced construction in late 2023 and is currently undergoing regulatory review to support proposed changes and extensions of mining operations. It is anticipated that this model will be used for the 2026 Annual Groundwater Monitoring Report.

4.1 Model Updates (2020)

Further updates to the Hydrosimulations model (HydroSimulations, 2015b), were made in 2020 (SLR, 2020a). The 2020 model revisions included:

- Update of the rainfall-recharge to reflect the rainfall recorded in the years following the creation of the model in 2015 up to 2020.
- Update of the mining progression to reflect the schedule and extent of mining more closely up to 2020.
- Update of the MODFLOW River (RIV) stage heights to reflect time-series observations made up to 2020.

- Incorporation of pumping from water supply bores using pumping rates based on site data up to 2020.
- Update of the observation target file with new monitoring bores and new observed groundwater level data up to 2020.

4.2 Model Updates (2023-2025)

The updated groundwater model incorporates the main features from the previous groundwater model (SLR, 2020a) while incorporating the following changes:

- Extension of the model boundary to the east in the direction of the potential future extensions to limit impacts of the model boundary conditions on potential drawdown predictions.
- A refined mesh (grid) in the area of potential future extensions within Exploration Licence (EL) 9399.
- Updated model layers in the area of potential future extensions, based on a revised site geological model provided by WCPL.
- Extension of the calibration period until December 2023 with mining progression updated to reflect approved as-mined conditions to the end of 2023 (approved under SSD-6764).

4.3 Model Verification

The following section contains an assessment of the modelled vs observed groundwater levels where potential mining impacts are observed. Hydrographs of observed and modelled groundwater levels are presented in **Appendix D.**

It is noted that climatic conditions from 2020 to 2025 are not captured in the model used for this verification exercise. The model updates were completed in early 2020. Updated climate and stream flow series, actual and proposed mining will be included in the next model update, which commenced in late 2023. The updated model is intended to be used for future reviews.

4.3.1 Predictions at Alluvial Bores

The SLR (2020a) modelling predictions are consistent with HydroSimulations (2015b) predictions at the alluvial monitoring sites along Wilpinjong Creek, with approximately 1 m drawdown for the life of approved mining (GWa6 has the maximum predicted drawdown in an alluvial monitoring bore of about 1.5 m predicted in 2029).

The timing of the mining effects modelled at the alluvial monitoring bores shows good correlation with the observed measurements and often indicates a repressed response to rainfall that is also seen in the observed data. Most of the modelled groundwater levels at the alluvial monitoring bores respond to the updated (SLR, 2020a) modelled rainfall recharge series.

Groundwater levels along Wilpinjong Creek and Cumbo Creek are generally well represented in the alluvial aquifer (GWa1, GWa2, GWa5, GWa6, GWa12, GWa14 and GWa15). However, the model does not clearly reproduce the mining induced decline observed between 2014 and 2020 (associated with Pits 3, 4 and 7) or recent shallow groundwater responses to above average rainfall, noting the model was developed in early 2020 and does not incorporate subsequent climatic conditions.

At some of the alluvial bores (GWa2, GWa4, GWa5, GWa12 and GWa14) the decrease in observed groundwater level from 2014 to 2016 and from 2017 to 2020 is approximately 1.5 m greater than that predicted by the model, with dry observations during these periods of below average rainfall not being replicated by the model. Some improvements to model performance may be achieved by making minor revisions to the aquifer properties and geometry of the alluvium (with a focus on including information from any recent drilling).

An updated groundwater model was commenced in late 2023, including a rebuild of the model geometry, recalibration of hydraulic parameters and inclusion of 2020-2023 climatic conditions, which is anticipated to improve the match between modelled and observed groundwater elevations at these locations.

4.3.1.1 Observations

Observed drawdown at GWa5 is approximately 1.5 to 2.5 m greater than the drawdown predicted by the model for the period between 2013 and the end of 2021. Previous reporting sighted a lack of inflow at Cumbo Creek due to reduced rainfall and a possible under-prediction of Pit 3 and Pit 7 mining impacts as the reason for the difference (HydroSimulations, 2018, 2019 and SLR, 2020b).

Additional investigation at GWa5 undertaken in 2021 could not explicitly determine whether it is still connected to the Cumbo Creek alluvial aquifer. GWa5 was replaced in November 2024 by a monitoring well targeting similar lithology to GWa5 that has an updated geology and bore construction log. This bore may help understand and evaluate potential impacts to the Cumbo Creek alluvium.

While the model captures alluvial groundwater response for periods of above average rainfall, low water/ dry observations in drier periods such as 2015 and 2017-2020, are often not well represented. The relationship between different recharge sources to the alluvium (i.e. flow from Permian strata, surface water flow, rainfall recharge) will be considered in the current revision and recalibration of the groundwater model.

4.3.2 Predictions at Coal Measures Bores

Comparative graphs of modelled and observed groundwater levels at coal measures monitoring bores affected by mining are also presented in **Appendix D**. The largest drawdowns predicted by the model were during the excavation of Pit 3 and Pit 4, with continued drawdown predicted at several bores following mining at Pit 5. Noting the uncertainty in distinguishing between climate and mining-related drawdown in the observed data, modelled groundwater levels at the coal measures monitoring bores generally show a good correlation with the timing and magnitude of observed drawdown.

It is noted that many bores within the coal measures have significantly recovered in response to above average rainfall in 2020-2023 period. As this above average rainfall has not been captured within the SLR (2020a) updated model, similar responses are not reflected within the modelled groundwater levels. The relationship between coal measures bores and WCM site water storages has been suggested for further investigation (**Section 2.4.2**), with water storages being included in the updated model.

SLR (2020a) predicts a reduction in the rate of drawdown between 2006 and 2009 (when mining starts at Pit 1, 2 and 5) at GWc2, GWc3, GWc12, GWc14 and GWc15. The timing of drawdown is still represented in these bores and the simulated groundwater levels match the observed levels prior to the extraction of Pit 4 in 2013. SLR (2020a) better captures the maximum drawdown following mining at Pit 1 and 2 at GWc1 and GWc11 located near Pit 2, although the groundwater level recovers more quickly and to levels above the observed data prior to 2012.

Revised model predictions (SLR, 2020a) improved the timing of drawdown after mining Pit 4 and following below average rainfall conditions at GWc1 and GWc2. The maximum predicted drawdown better aligns with the observed depressurisation at GWc3 (Cumbo Creek) and matches the drawdown gradient at GWc15 following the mining of Pits 4, 3 and 7. The observed data at Pit 8 monitoring bores GWc28 and GWc29 is relatively well matched by the model although observed drawdown is greater than the model predicts. However, at GWc25 (southern Pit 5), predicted groundwater levels (SLR, 2020a) do not match observed groundwater levels and do not capture the drawdown related to Pits 3, 4, 5 and 7 operations.

The simulated depressurisation of the coal seams in the current model (SLR, 2020a) between 2013 and 2019 is generally lower than the observed data at GWc12, GWc15, GWc14, GWc28 and higher at GWc1, GWc2 and GWc3. Predicted recovery from 2020-22 and ongoing in 2023 is generally less than that observed at all coal monitoring bores, as discussed above. However, this discrepancy between modelled and observed groundwater levels at these locations are expected to improve with the updated numerical model.

5.0 Review of Groundwater 'Take'

The following section is based on a WCM water balance model output review and the method used to estimate 'groundwater take' from those records/results.

5.1 Assessment of Annualised Groundwater Inflow

WCPL holds a consolidated licence (WAL41862) to cover the extraction of water from all Pits. The total authorised volume of groundwater extraction is 3,121 Unit Shares. When annualised from a daily inflow value of 3.0 ML/day, the SLR (2026) water balance model estimates approximately 1097 ML/a for the 2025-2026 water year. This estimate is informed by updated groundwater model predictions (SLR, 2025c) and factored based on observed 6-monthly rainfall totals compared to the long-term average.

It is noted that the updated groundwater numerical model (SLR, 2025c) was used to inform the water balance model (SLR, 2026), however, this groundwater numerical model is still undergoing regulatory review.

Table 7 presents the relevant entitlement volume for the consolidated licence, the estimated inflow or 'take' for 2025-26 and compares these water balance model estimates to numerical model predictions using the 2020 Model and the 2025 Model (still to undergoing regulatory review). The SLR (2020 and 2025c) annualised inflow estimates are within the allocated licence volume for the 2025-26 water year.

Table 7: Summary of Annual Volume of Inferred Maximum Groundwater Take

Water Access License	Limit [ML/a]	2024-2025		2025-2026		
		WBM Inflow (SLR, 2025a)	Modelled Inflow (SLR, 2020a)	WBM Inflow (SLR, 2026)	Modelled Inflow (SLR, 2020c)	Modelled Inflow (SLR, 2025c)
Pits	3,121 (WAL 41862)	694	511	1,097	508	877
Dewatering Bores		0		0		
TOTAL		694	511	1,097	508	877

Figure 13 shows the groundwater inflow estimates from the SLR (2020a) groundwater model. Inflow in 2025 and 2026 is predicted to be sourced mostly from Pit 3, Pit 6 and Pit 8, which is consistent with conceptual hydrogeological understanding as most mining activity during this period occurred at those locations.

Additionally, **Figure 13** presents groundwater inflow estimates from the updated numerical groundwater model (SLR, 2025c) and the current water balance model (SLR, 2026), indicating higher inflows consistent with above-average rainfall observed since 2020. The previous numerical model incorporated climate and mining progression data only up to 2020, whereas the updated model includes data through 2023. Consequently, groundwater inflows toward the pits were likely underestimated by the earlier model for the period 2020–2025, and the modelled responses to recent climatic variability during this period were not fully captured. Despite this, inflows predicted by both the groundwater model (SLR, 2020a; SLR, 2025c) and the water balance assessment (SLR, 2026) remain well below the licenced allocation of 3,121 ML/a.

5.2 Alluvial Groundwater Take

Groundwater can be lost from alluvium to underlying Permian sediments through natural processes or as incidental take in response to mining (i.e. by a mining induced increase in the downward vertical hydraulic gradient from the alluvium to the Permian). As there are no physical means by which this volume of alluvial water can be measured, groundwater modelling is necessary to quantify the expected loss of alluvial groundwater to the underlying Permian strata.

The SLR model (2020a) has predicted the likely alluvial take during the 2025-2026 water year, as shown in **Figure 14** for both Wilpinjong Creek alluvium and Cumbo Creek alluvium. The predicted loss from Wollar Creek is negligible.

For the 2025-2026 water year the additional alluvial water loss, over and above what occurs naturally from the Wilpinjong Creek alluvium is estimated to be about 0.27 ML/day and about 0.19 ML/day from Cumbo Creek alluvium. This gives a predicted alluvial groundwater take of approximately 168 ML/year. WCM holds an allocation of 474 ML for the Wollar Creek Water Source under the Water Sharing Plan for the Hunter Unregulated and Alluvial Sources, 2009 (WAL 21499). This estimated take is within and compliant with the licence volume held by WCM.

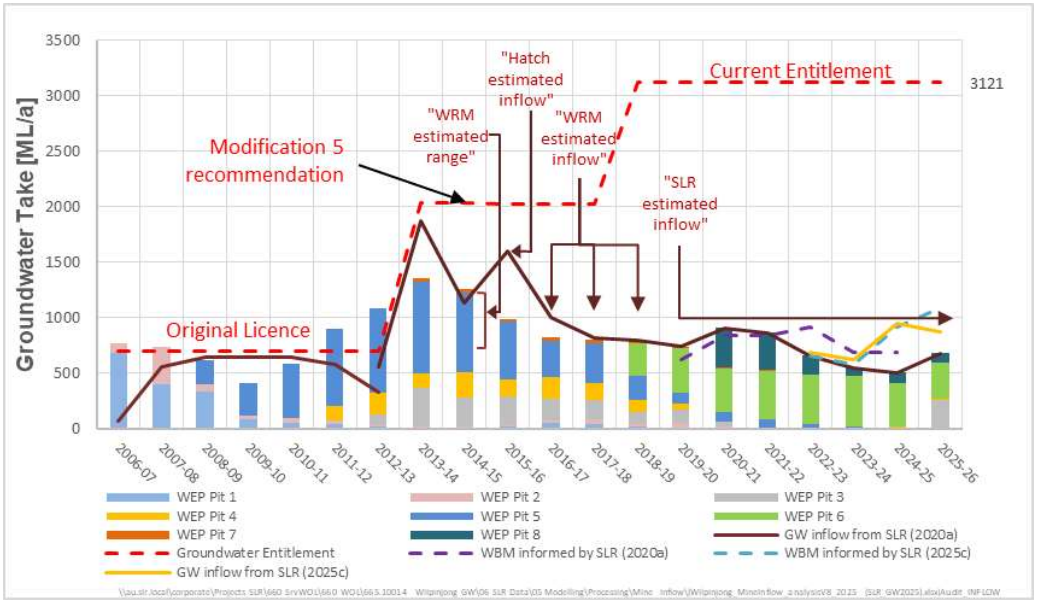


Figure 13: Comparison of Predicted Inflow (SLR, 2020a) against Entitlement

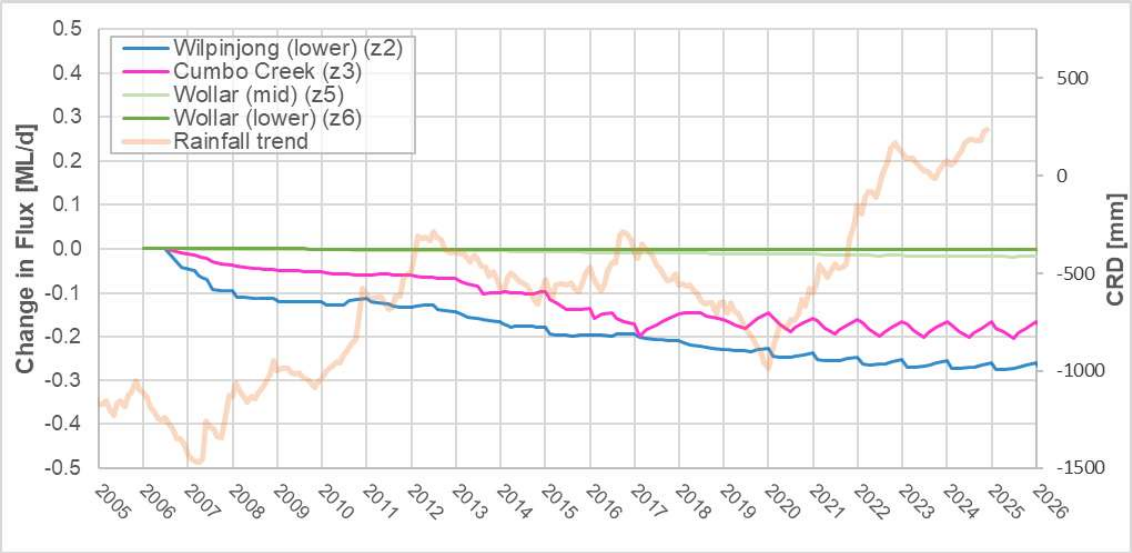


Figure 14: Modelled take from Alluvium (SLR, 2020a)

6.0 Dewatering Bores

6.1 Groundwater Take

Six water supply production bores (GWs10, GWs11, GWs12, GWs14, GWs15, PB1) are located north of the active WCM mine area at locations both north and south of Wilpinjong Creek (**Figure 2**). In addition, one production bore designed for dewatering was constructed near a turkey's nest dam north of Pit 2 and Pit 4 during the 2018-19 water year. Of these seven production bores, none were extracting water from in the 2024-25 water year, or the 2025 calendar year (0 ML).

The consolidated licence WAL 41862 now covers groundwater extraction for both water supply bores and WCM open cut pits. Compliance of this extraction with the relevant licence conditions is addressed in **Section 5.1**.

6.2 Cease-to-Pump Trigger Levels

Trigger levels are designated to coal monitoring bores close to each of the originally installed production bores (GWs10, GWs11, GWs12, GWs14, and GWs15) and have been determined based on the expected maximum drawdown (HydroSimulations, 2015b), as a result of the development of the open cut and water supply borefield. The cease-to-pump trigger levels and the minimum groundwater levels recorded during 2024-2025 water year, and 2025 reporting period is summarised in **Table 8**.

Table 8: Water Supply Borefield - Cease to Pump Trigger Level Exceedances

Production Bore	Monitoring Bore	Cease-to-Pump Trigger Level (mAHD)	Lowest Observed Water Level 2024-2025 (mAHD)	Trigger Exceedance (Yes/No)
GWs10	GWc10	346.0	369.0	No
GWs11	GWc11	348.5	363.6	No
GWs12	GWc12	332.5	359.6	No
GWs14	GWc14	319.5	355.7	No
GWs15	GWc15	314.5	349.7	No

There were no breaches of the cease-to-pump trigger levels during 2025.

7.0 Recommendations

Following the 2025 Annual Review of groundwater data and in line with recommendations from previous Annual Reviews and associated trigger investigations, the following observations are made:

- New and replacement groundwater monitoring locations (**Section 1.1**) should be included in the next revision of the Wilpinjong GWMP and assessed for the establishment of site specific trigger levels, where applicable. Monitoring should be undertaken at frequencies and for analytes consistent with the existing network, unless otherwise justified. Monitoring bores that have been replaced during 2025 and subsequently identified as non-essential should be scheduled for decommissioning.
- Once a sufficient dataset has been collected, it is recommended that groundwater levels, pH, and electrical conductivity (EC) in the replacement bores be compared with data from the original bores. This will help assess the representativeness of the replacement bores and determine their suitability for ongoing monitoring at these locations and potential amendment of trigger levels.
- GWa3, GWa12, GWa14 and GWa15 should be considered for replacement following downhole camera inspections, which identified manually slotted screens resulting in root ingress and silt accumulation within the bores. In addition, bailers lodged within the casing of GWa14 and GWa15 could not be retrieved during maintenance, compromising bore integrity and the reliability of groundwater level and quality data. Prior to replacement, a review of the groundwater monitoring network is recommended to assess operational context and monitoring coverage; subject to this review, some locations may be suitable for decommissioning rather than replacement, provided monitoring objectives are maintained.
- Groundwater observations in 2026 should record total well depth and depth to water on occasions, where water is measured in a bore, but there is insufficient water to collect a sample. For locations that consistently yield insufficient water using the current sampling approach, alternative sampling techniques should be evaluated and implemented as appropriate (e.g. low flow peristaltic pump and tubing).
- The updated groundwater model will be adopted in future annual reviews to improve alignment between predicted and observed conditions, particularly in response to recent climate and mining changes. The updated model outputs should be used to compare observed and predicted groundwater levels, identify any discrepancies, and support the development and refinement of site-specific trigger levels for ongoing groundwater management.



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Appendix A Groundwater Level Hydrograpghs

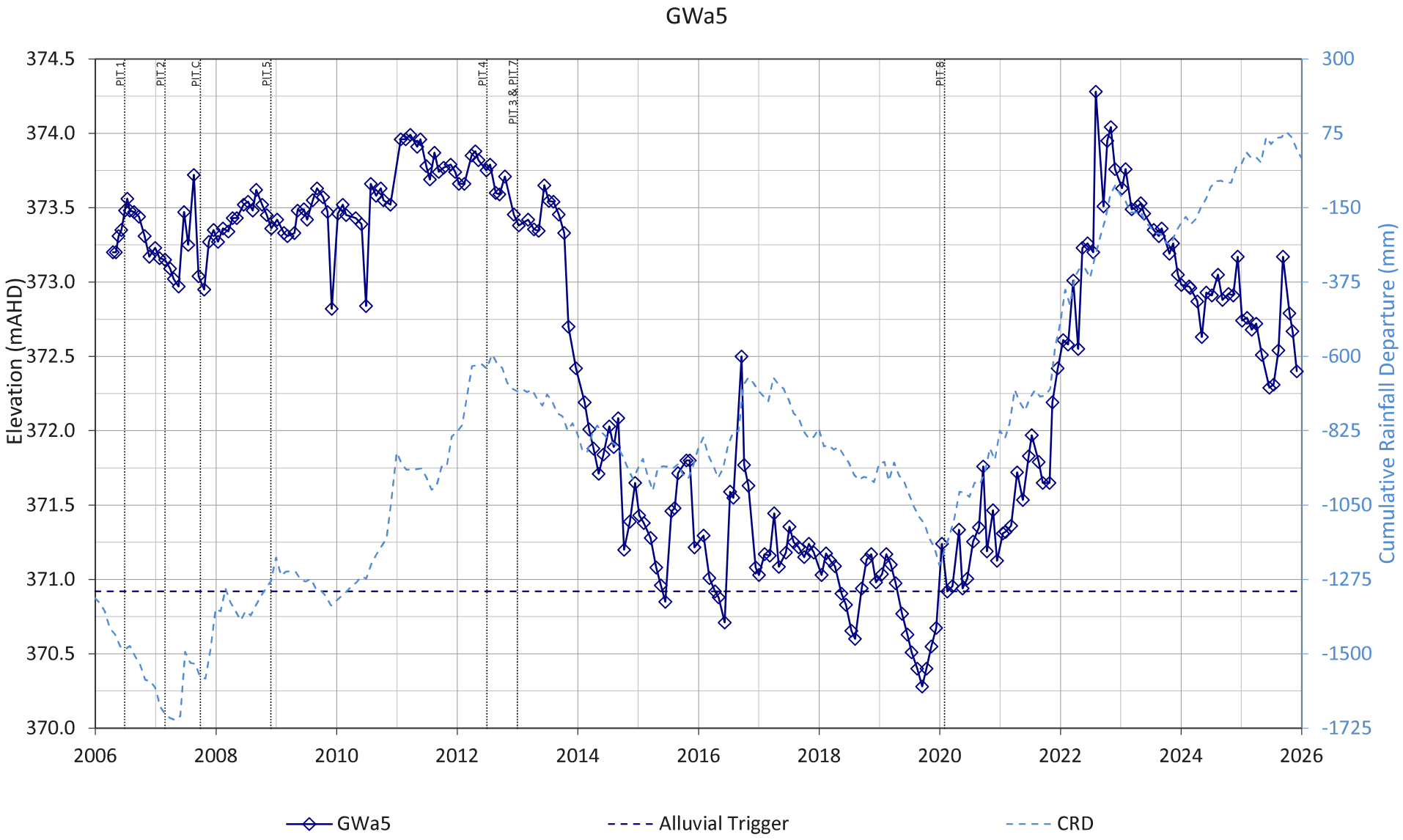
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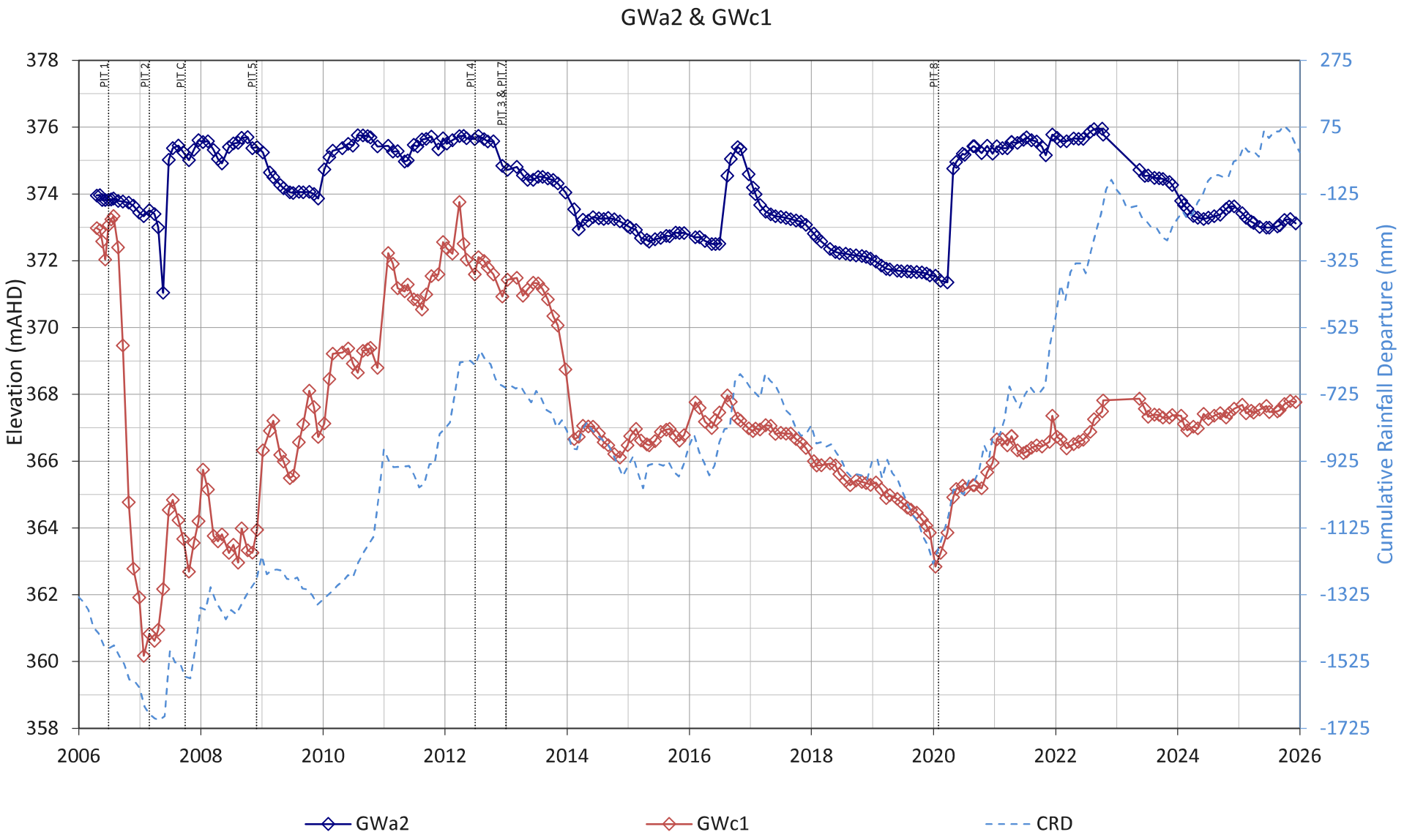
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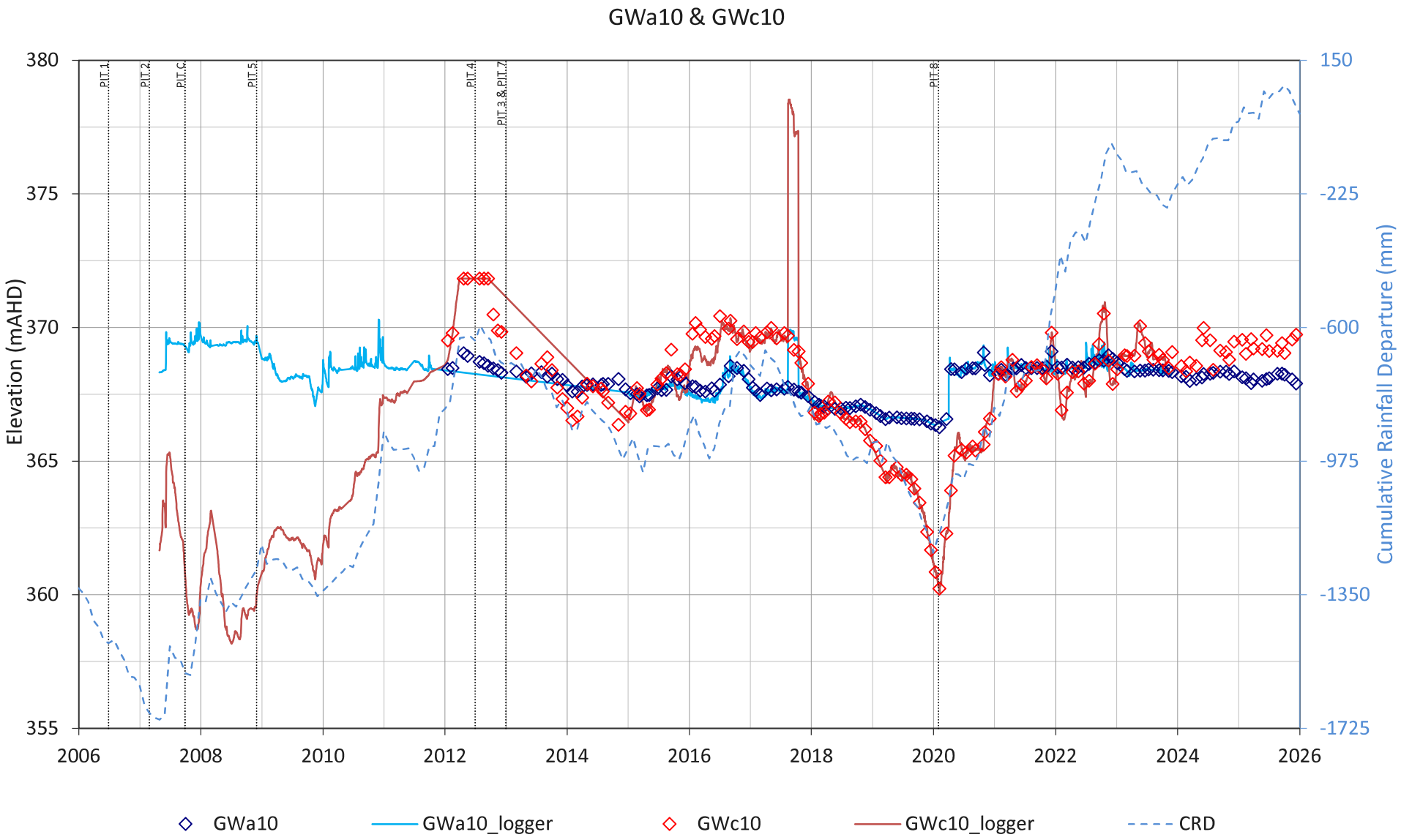
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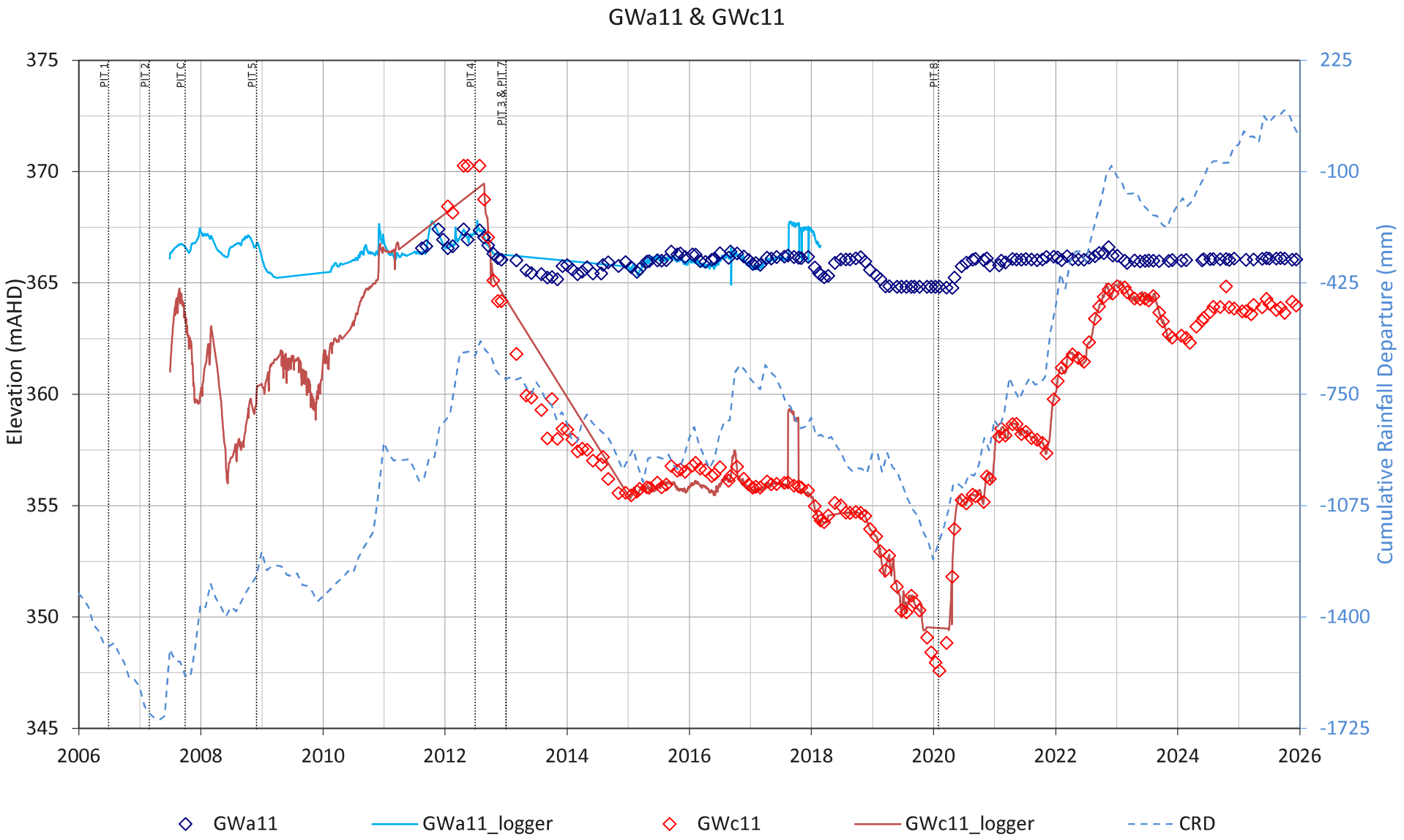
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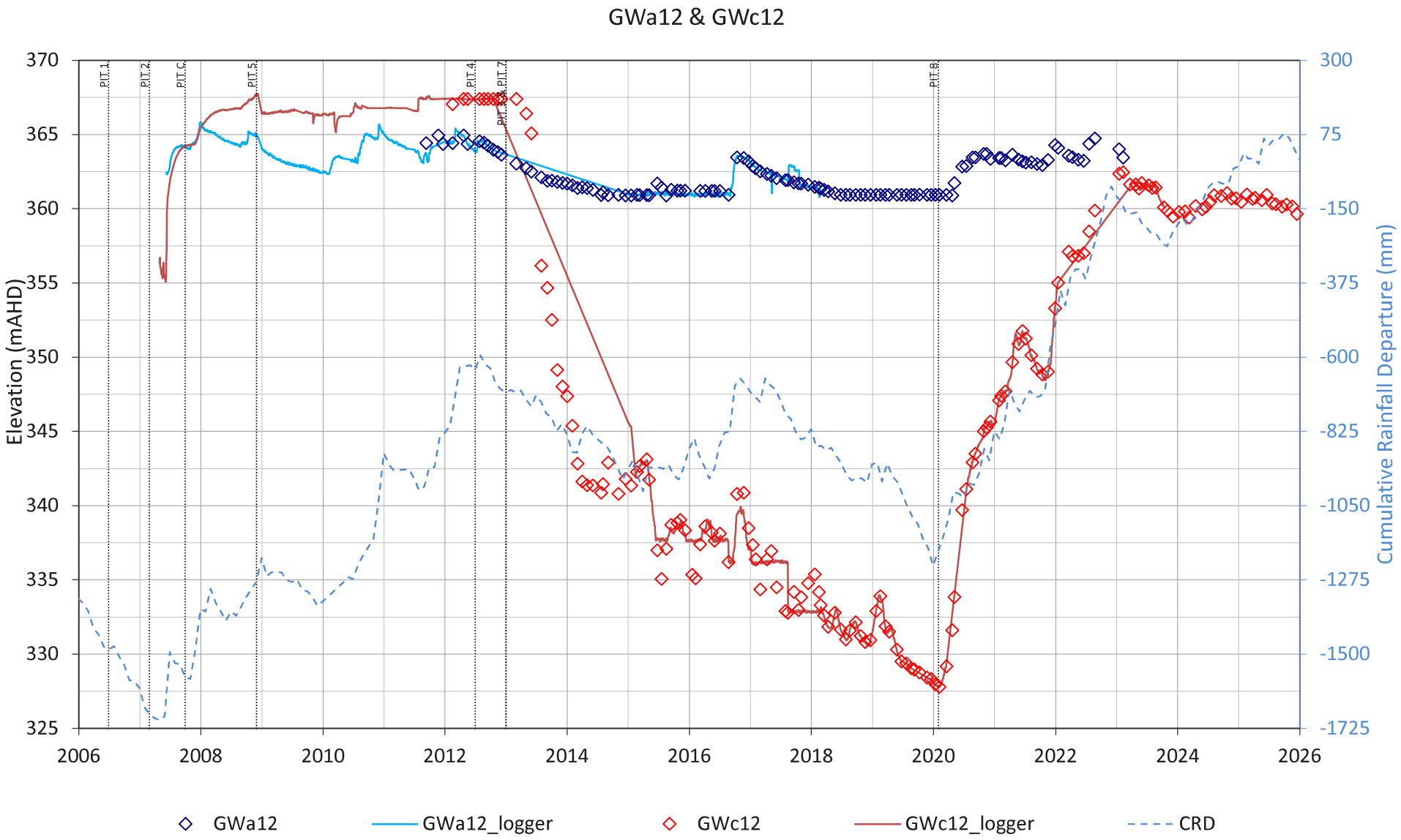
25 March 2026

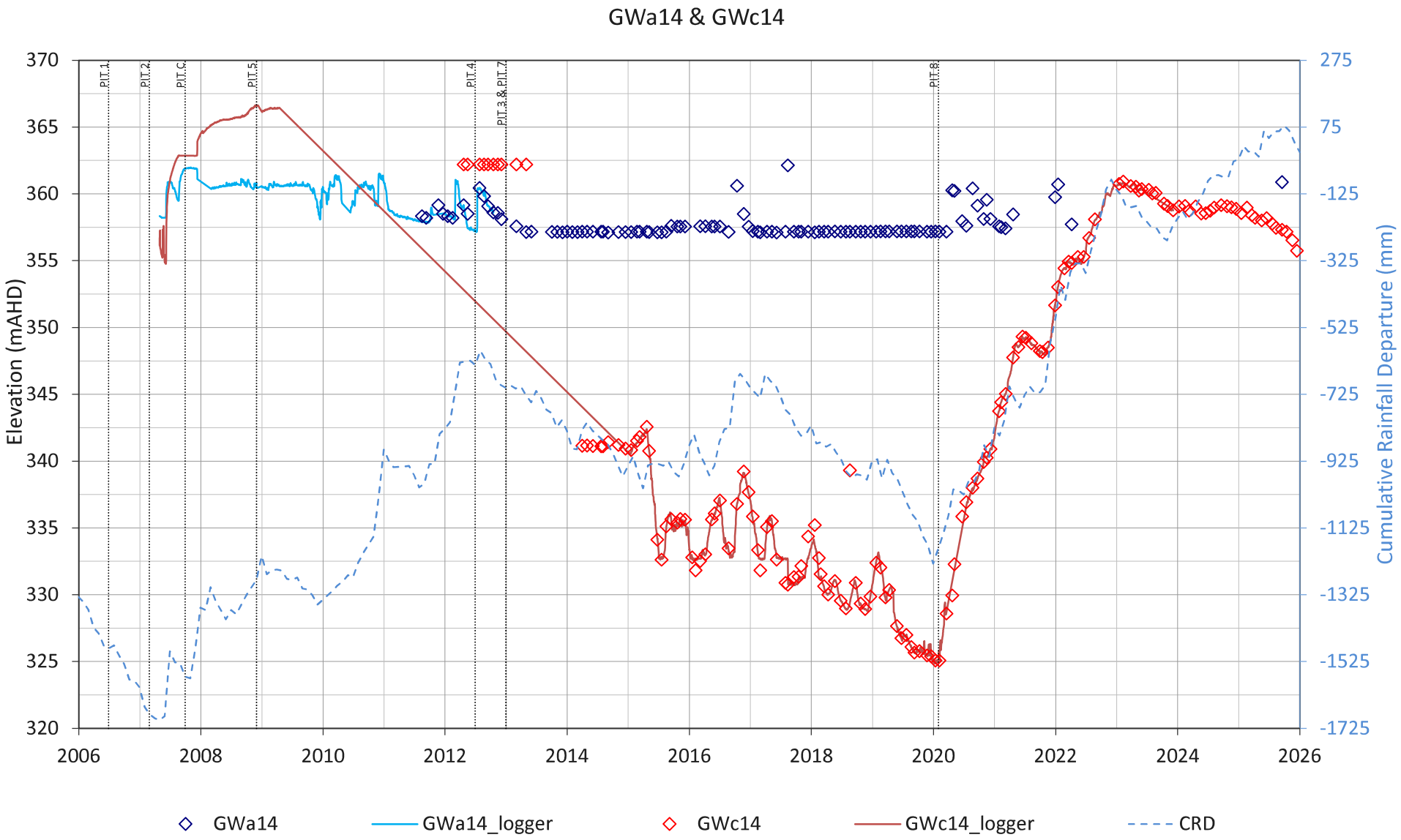

GWa5
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
374.5
374.0
373.5
373.0
372.5
372.0
371.5
371.0
370.5
370.0
300
75
-150
-375
-600
-825
-1050
-1275
-1500
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa5
Alluvial Trigger
CRD

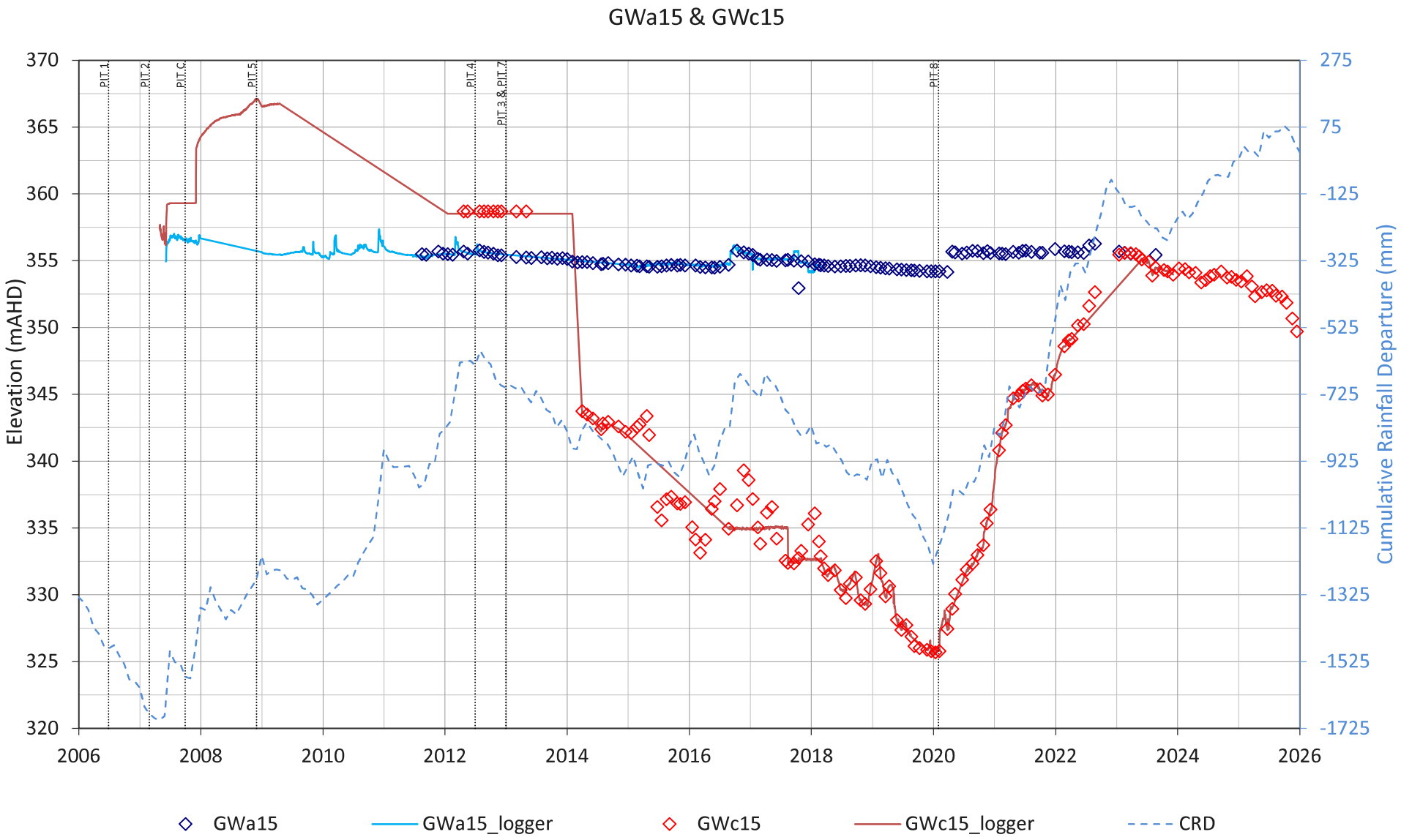

GWa2 & GWc1
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
378
376
374
372
370
368
366
364
362
360
358
275
75
-125
-325
-525
-725
-925
-1125
-1325
-1525
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWa2
GWc1
CRD

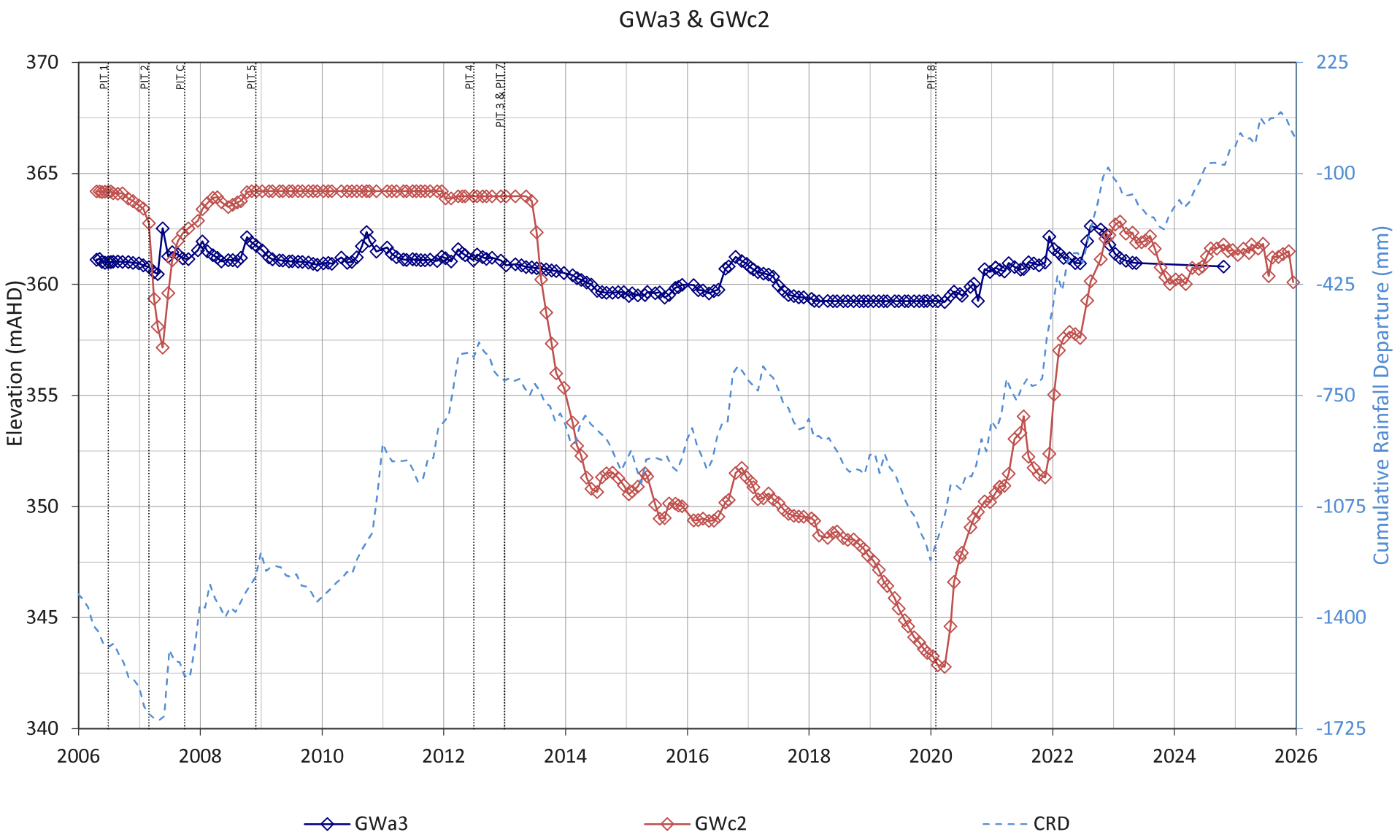

GWa10 & GWc10
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
380
375
370
365
360
355
150
-225
-600
-975
-1350
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT 6
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa10
GWa10_logger
GWc10
GWc10_logger
CRD

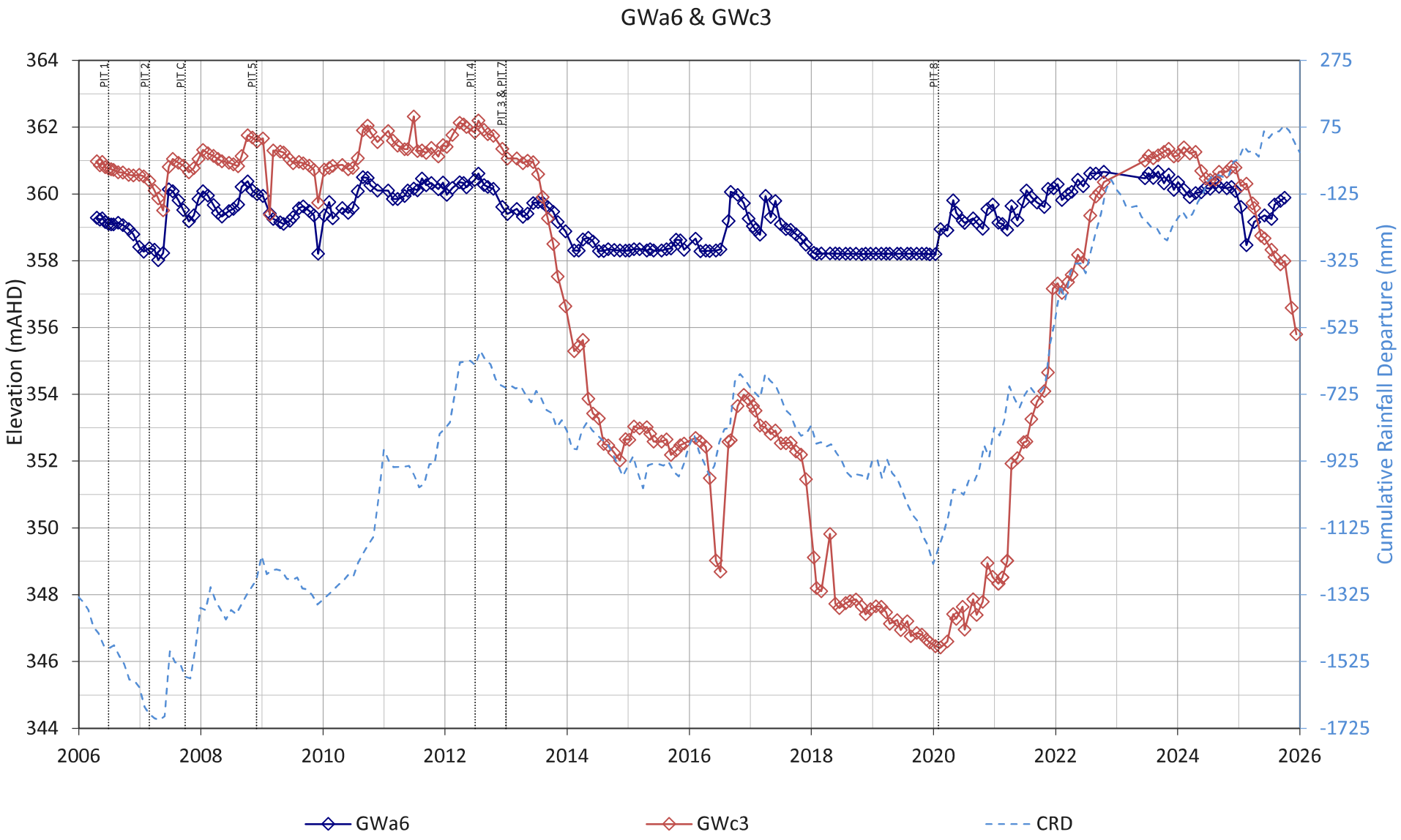

GWa11 & GWc11
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
375
370
365
360
355
350
345
225
-100
-425
-750
-1075
-1400
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT 6
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa11
GWa11_logger
GWc11
GWc11_logger
CRD

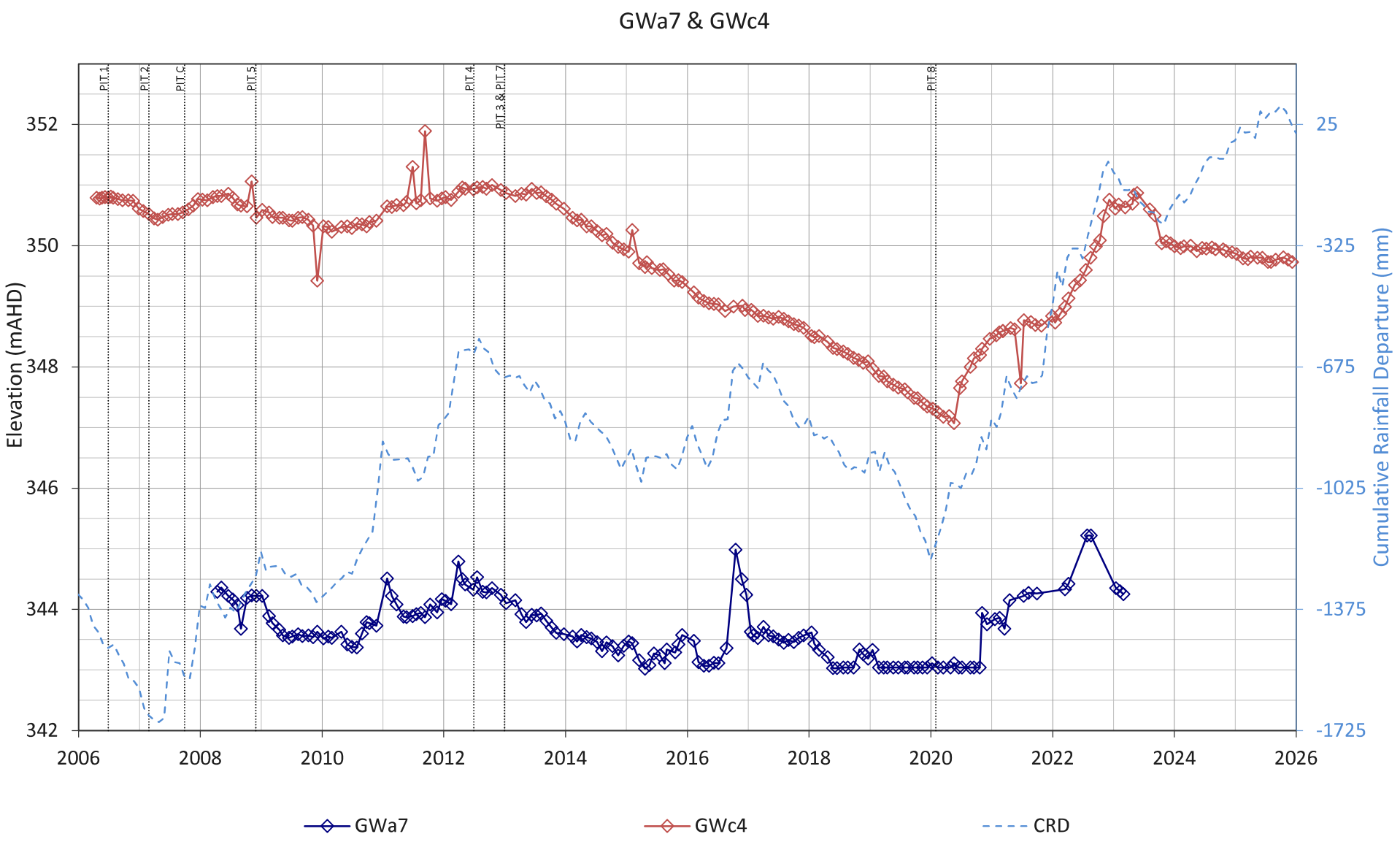

GWa12 & GWc12
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
370
365
360
355
350
345
340
335
330
325
300
75
-150
-375
-600
-825
-1050
-1275
-1500
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT 3
PIT 5
PIT 4
PIT 7
PIT 8
GWa12
GWa12_logger
GWc12
GWc12_logger
CRD

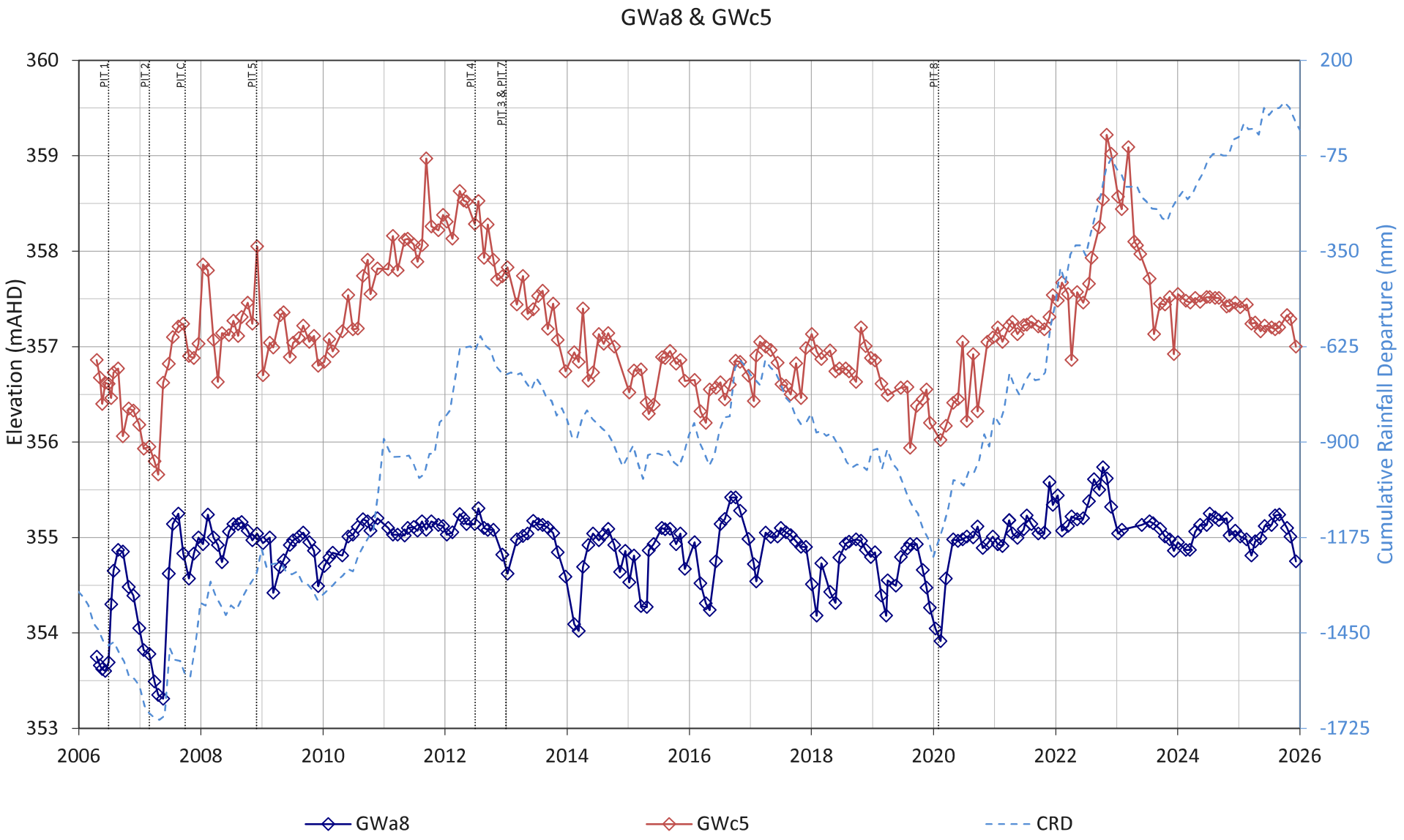

GWa14 & GWc14
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
370
365
360
355
350
345
340
335
330
325
320
275
75
-125
-325
-525
-725
-925
-1125
-1325
-1525
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa14
GWa14_logger
GWc14
GWc14_logger
CRD


GWa15 & GWc15
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
370
365
360
355
350
345
340
335
330
325
320
275
75
-125
-325
-525
-725
-925
-1125
-1325
-1525
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa15
GWa15_logger
GWc15
GWc15_logger
CRD


GWa3 & GWc2
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
370
365
360
355
350
345
340
225
-100
-425
-750
-1075
-1400
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa3
GWc2
CRD


GWa6 & GWc3
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
364
362
360
358
356
354
352
350
348
346
344
275
75
-125
-325
-525
-725
-925
-1125
-1325
-1525
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa6
GWc3
CRD


GWa7 & GWc4
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
352
350
348
346
344
342
Elevation (mAHD)
25
-325
-675
-1025
-1375
-1725
Cumulative Rainfall Departure (mm)
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWa7
GWc4
CRD


GWa8 & GWc5
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
360
359
358
357
356
355
354
353
200
-75
-350
-625
-900
-1175
-1450
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa8
GWc5
CRD

Appendix B Trigger Assesment Charts

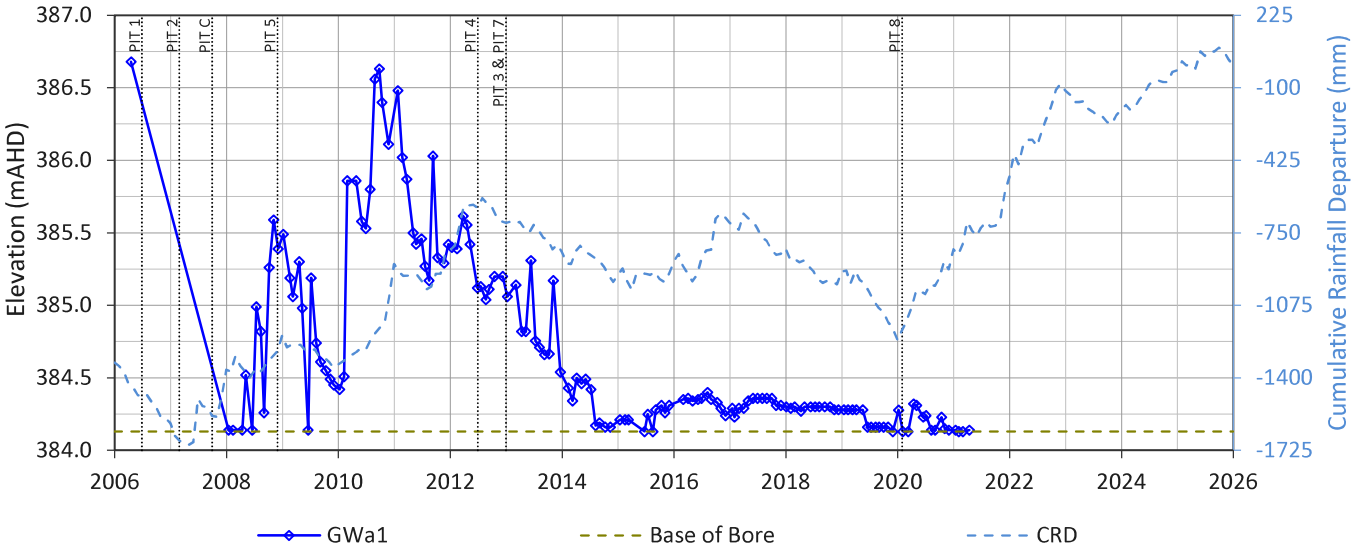
Annual Review – Wilpinjong Coal Mine

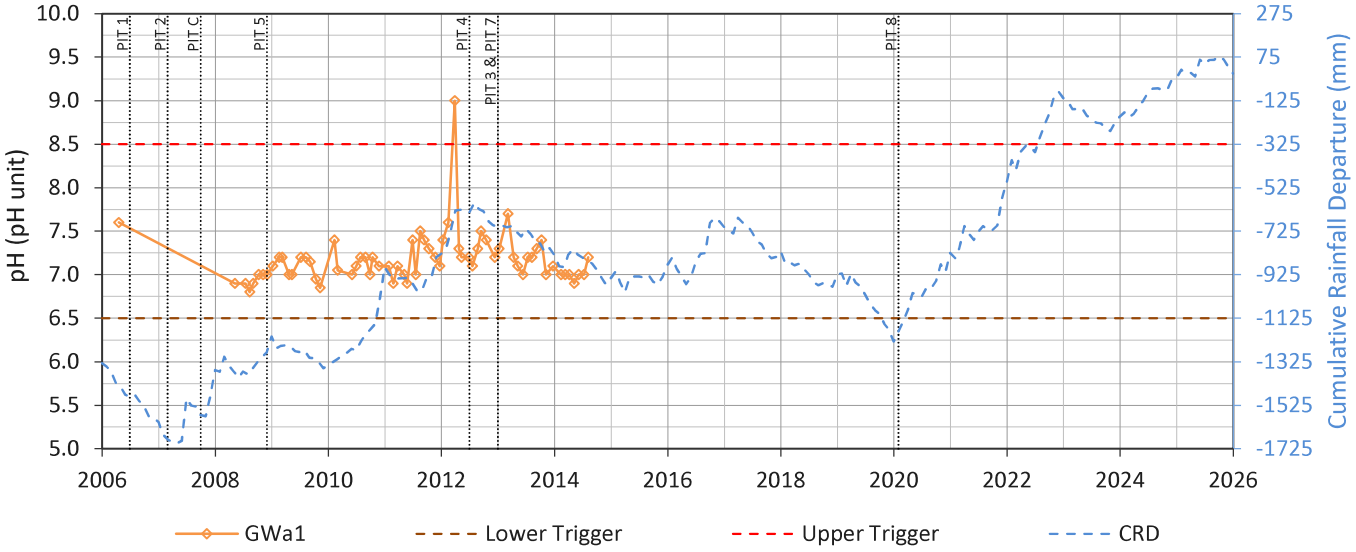
2025 Groundwater Compliance

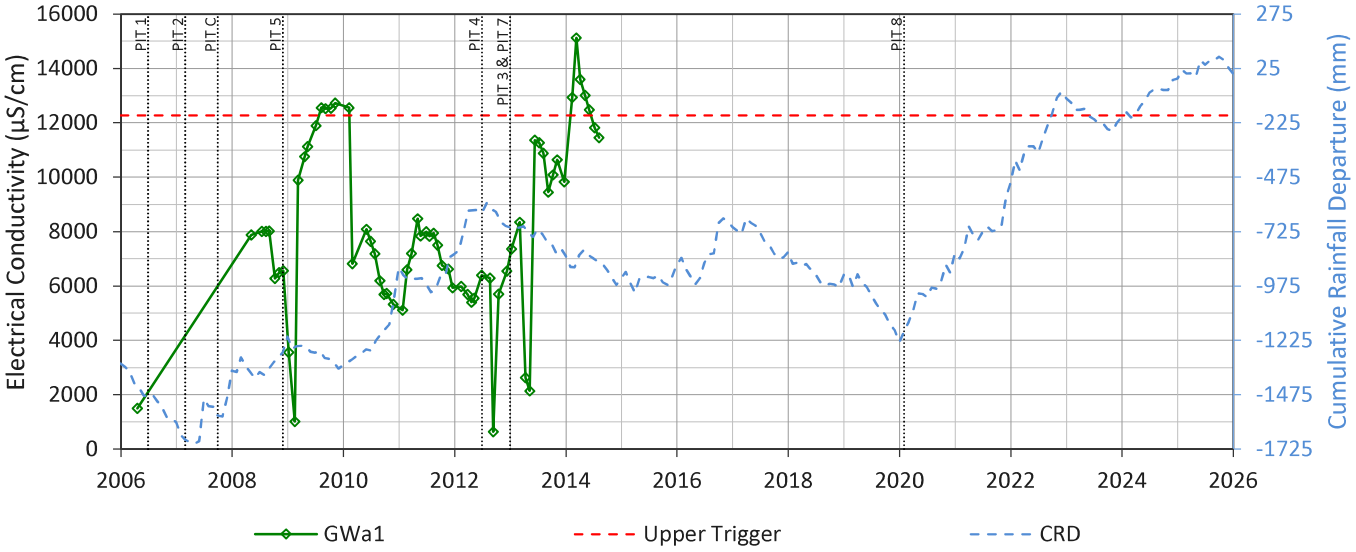
Wilpinjong Coal Mine

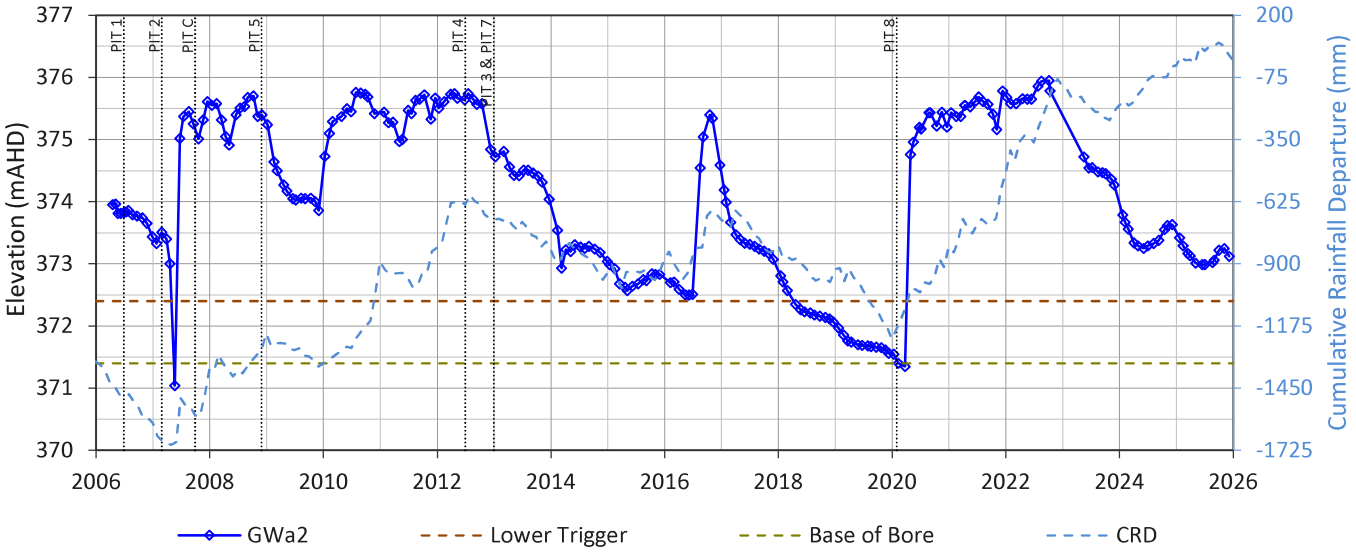
SLR Project No.: 655.V10014.02420

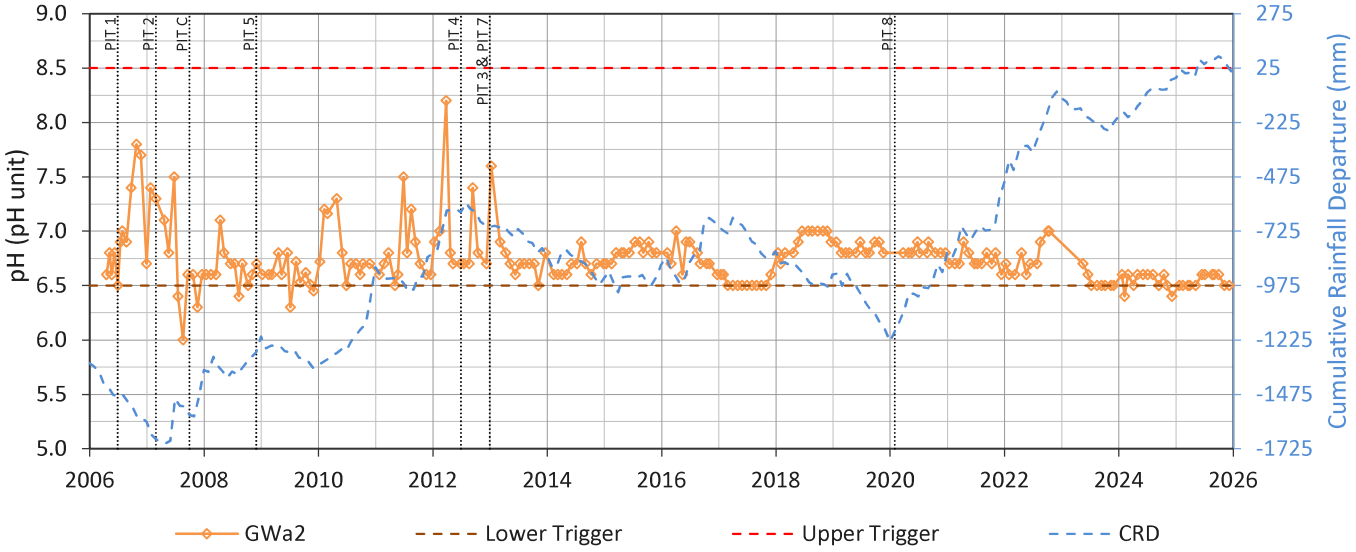
25 March 2026

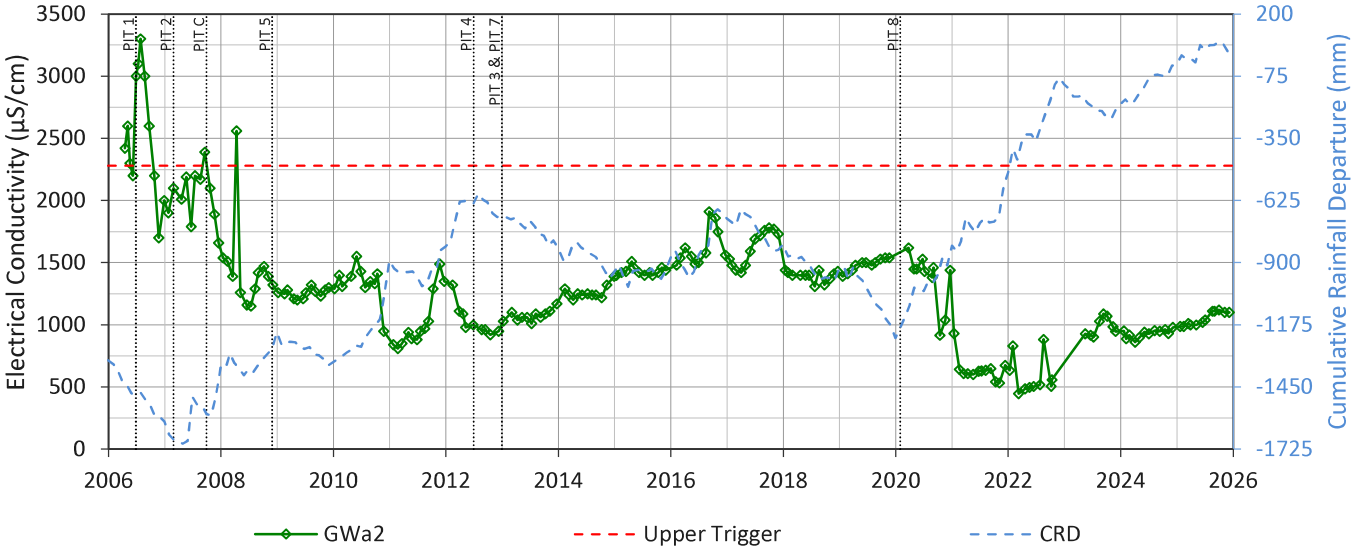

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3. & PIT 7.
PIT 8.
GWa1
Base of Bore
CRD

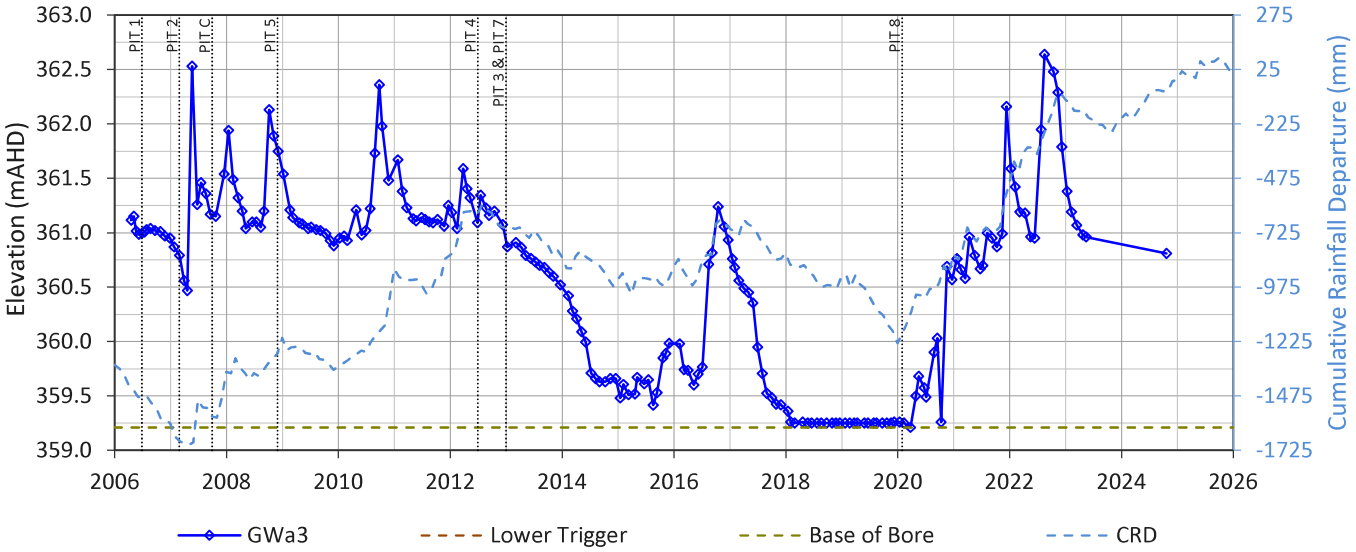

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3. & PIT 7.
PIT 8.
GWa1
Lower Trigger
Upper Trigger
CRD

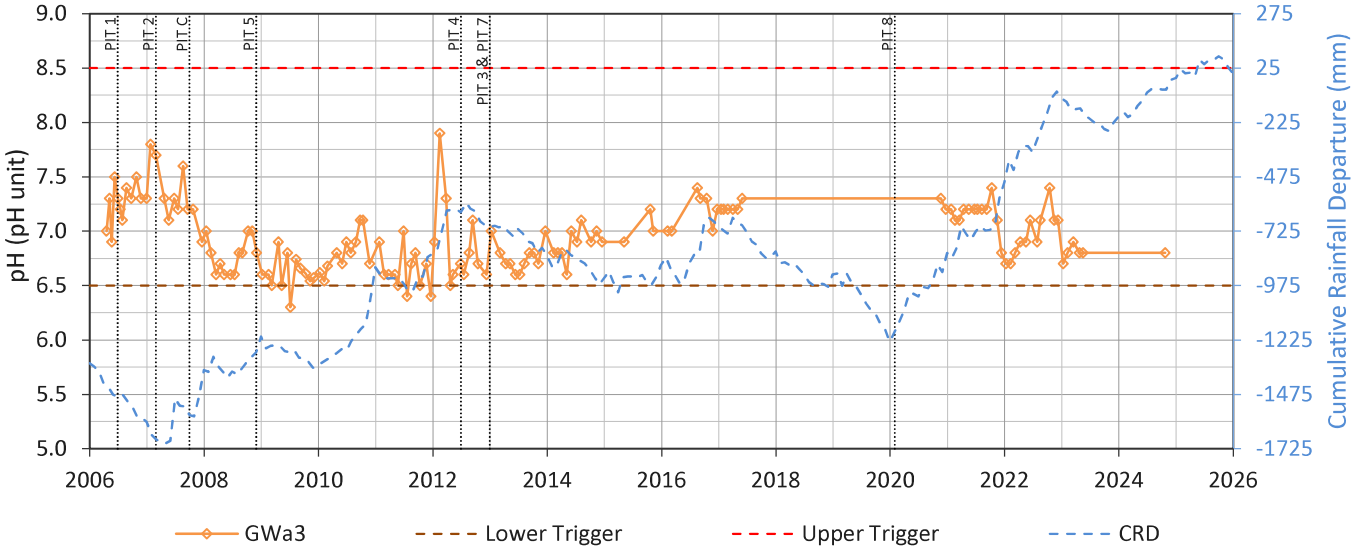

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3. & PIT 7.
PIT 8.
GWa1
Upper Trigger
CRD

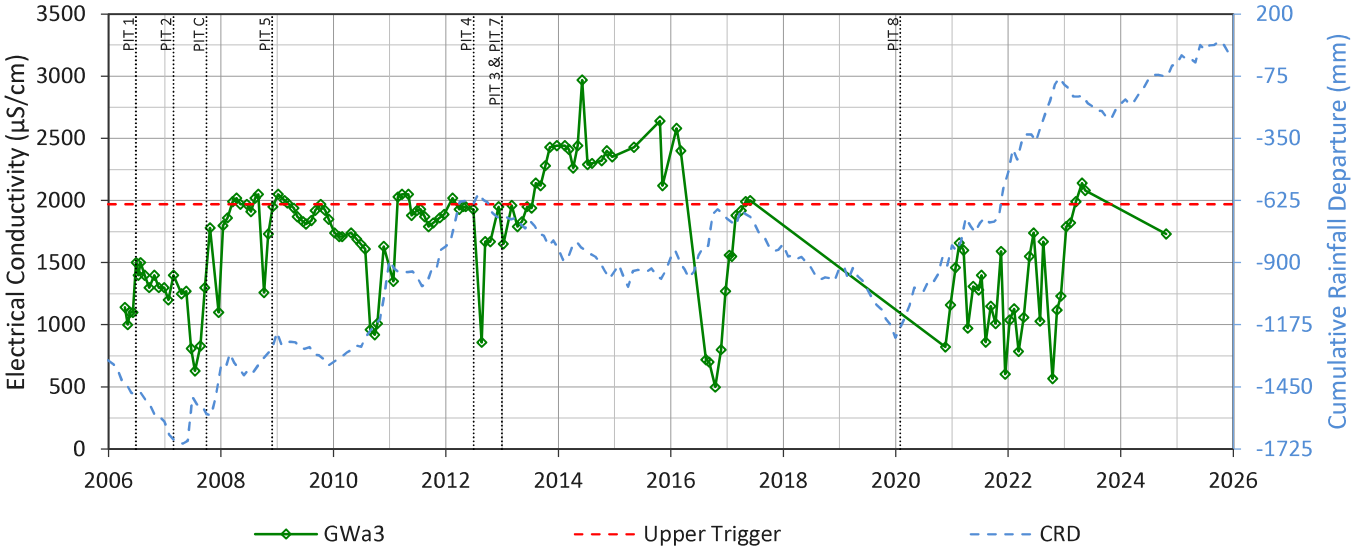

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa2
Lower Trigger
Base of Bore
CRD

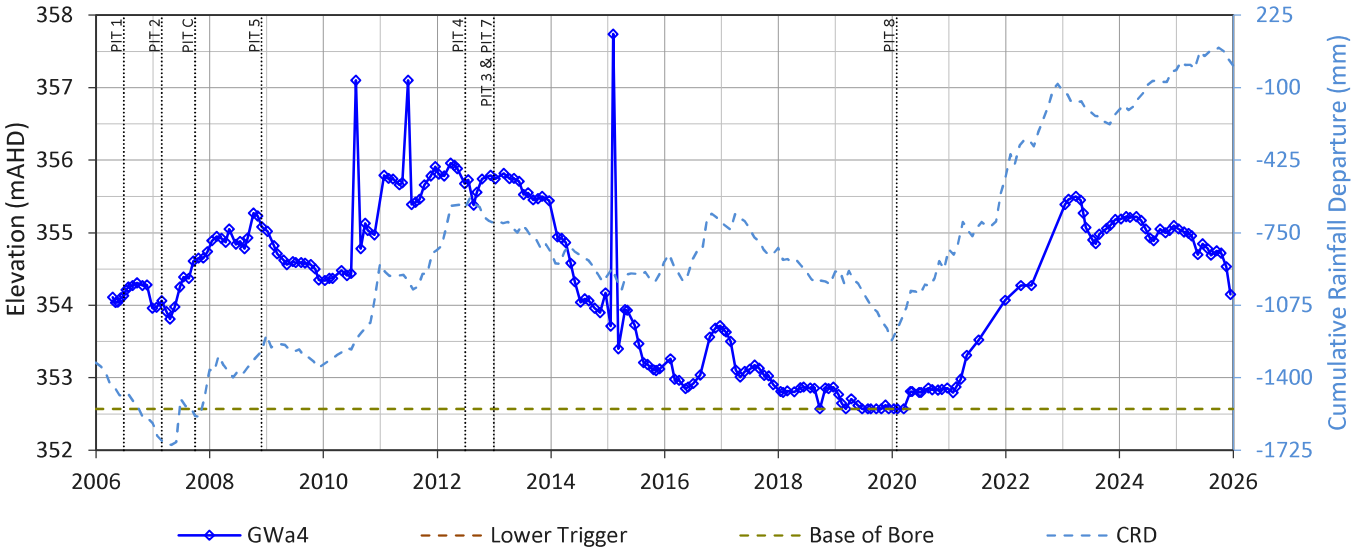

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa2
Lower Trigger
Upper Trigger
CRD

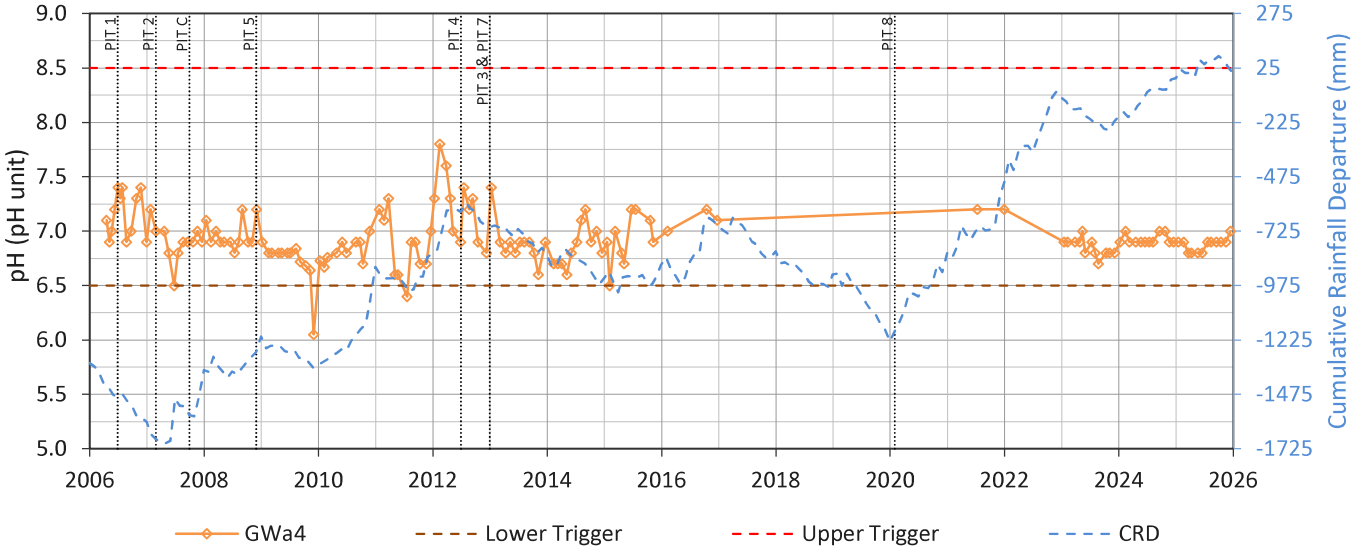

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa2
Upper Trigger
CRD

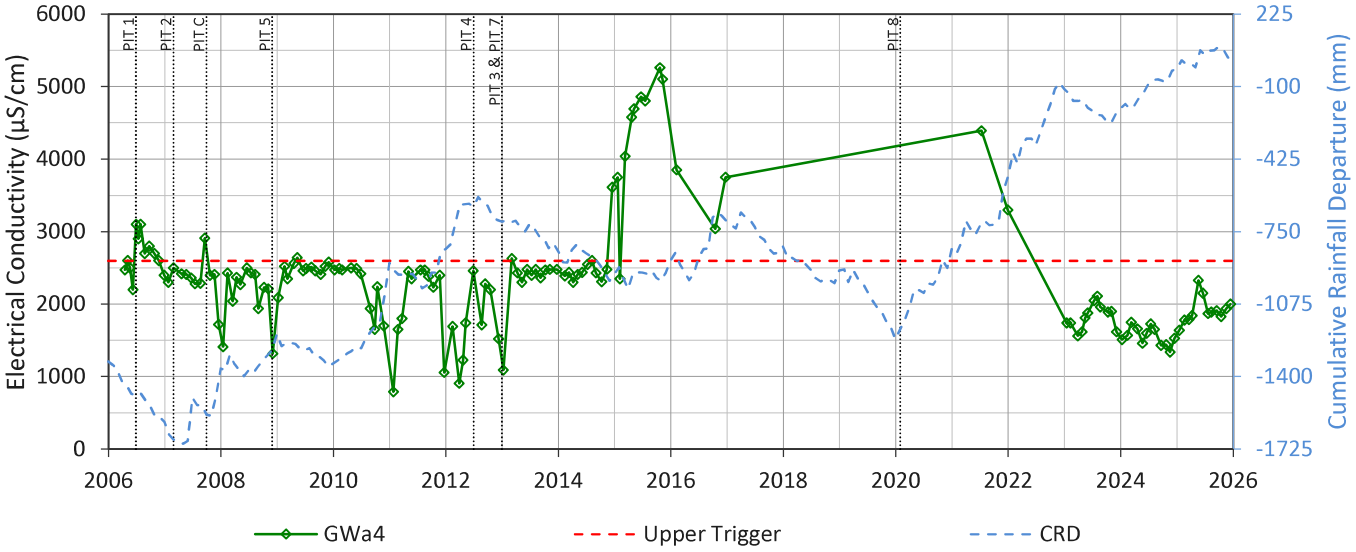

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa3
Lower Trigger
Base of Bore
CRD

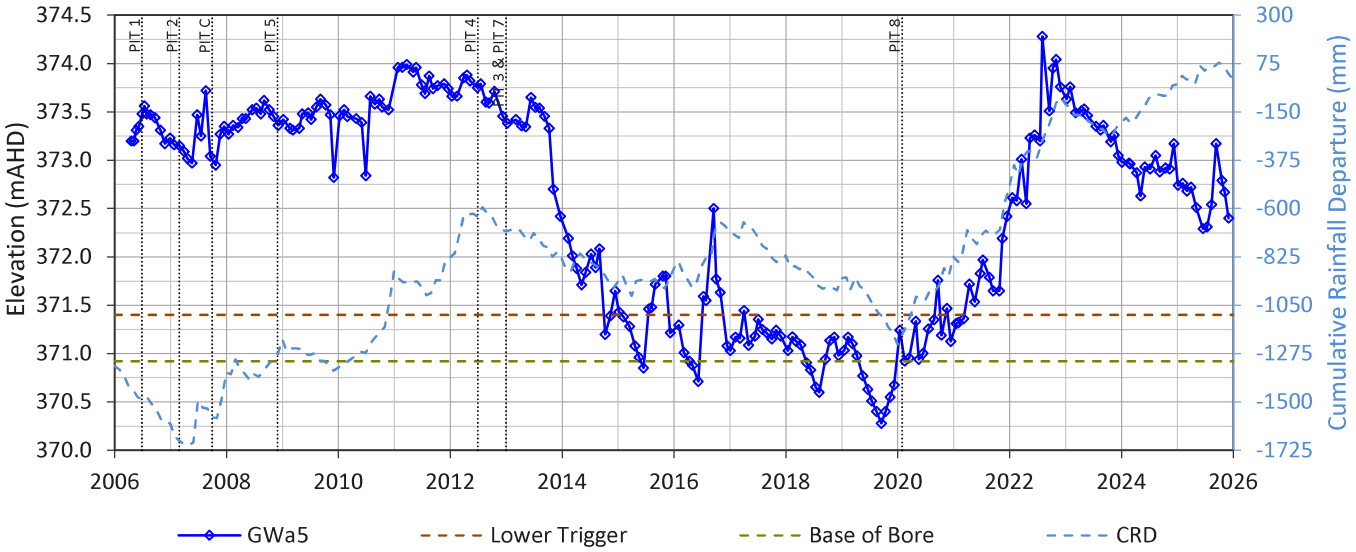

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa3
Lower Trigger
Upper Trigger
CRD

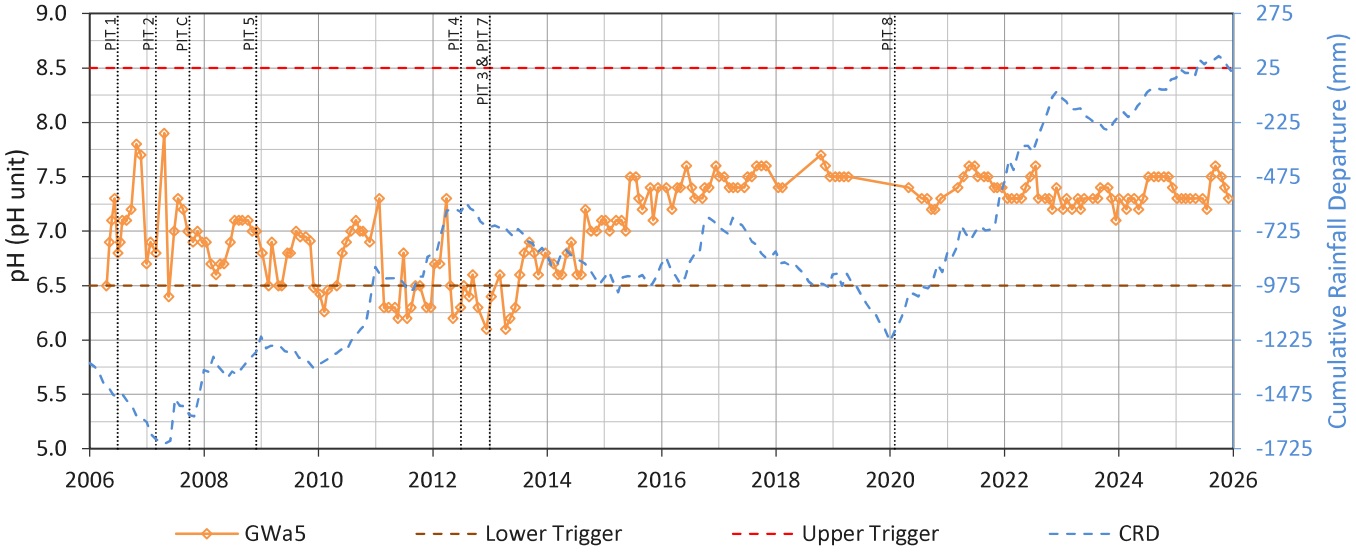

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa3
Upper Trigger
CRD

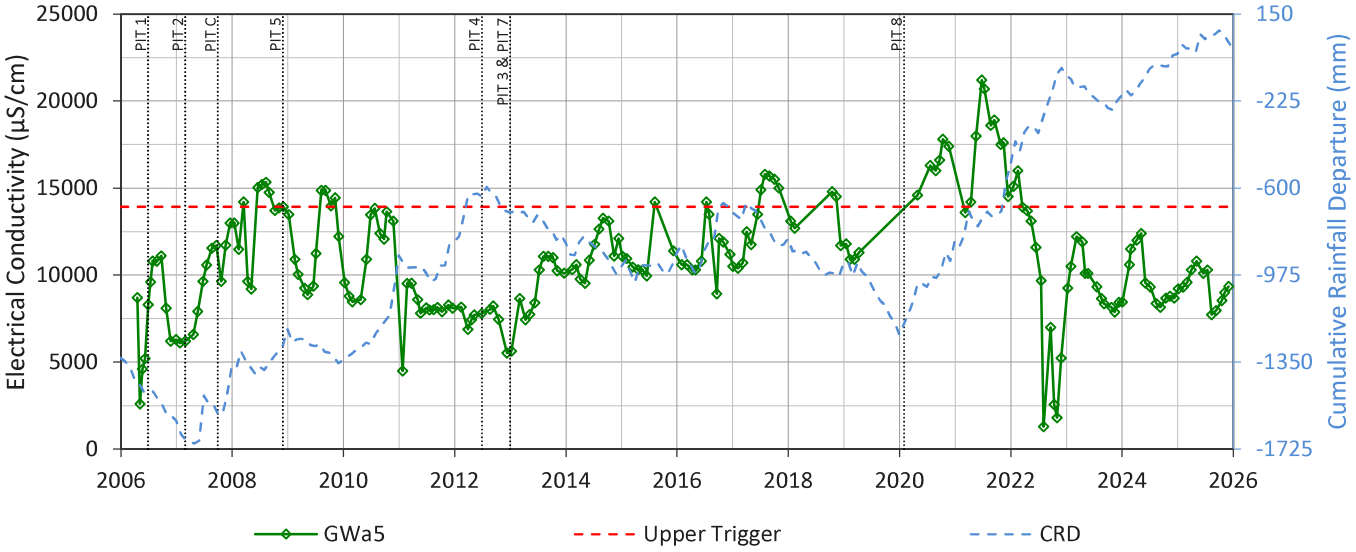

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa4
Lower Trigger
Base of Bore
CRD

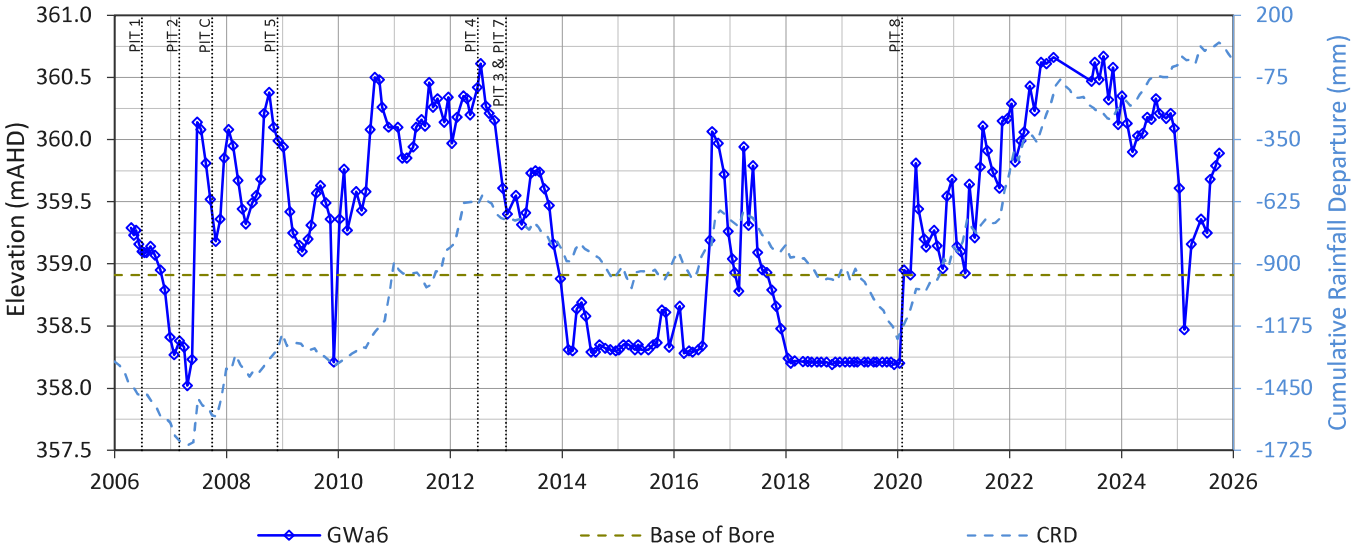

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa4
Lower Trigger
Upper Trigger
CRD

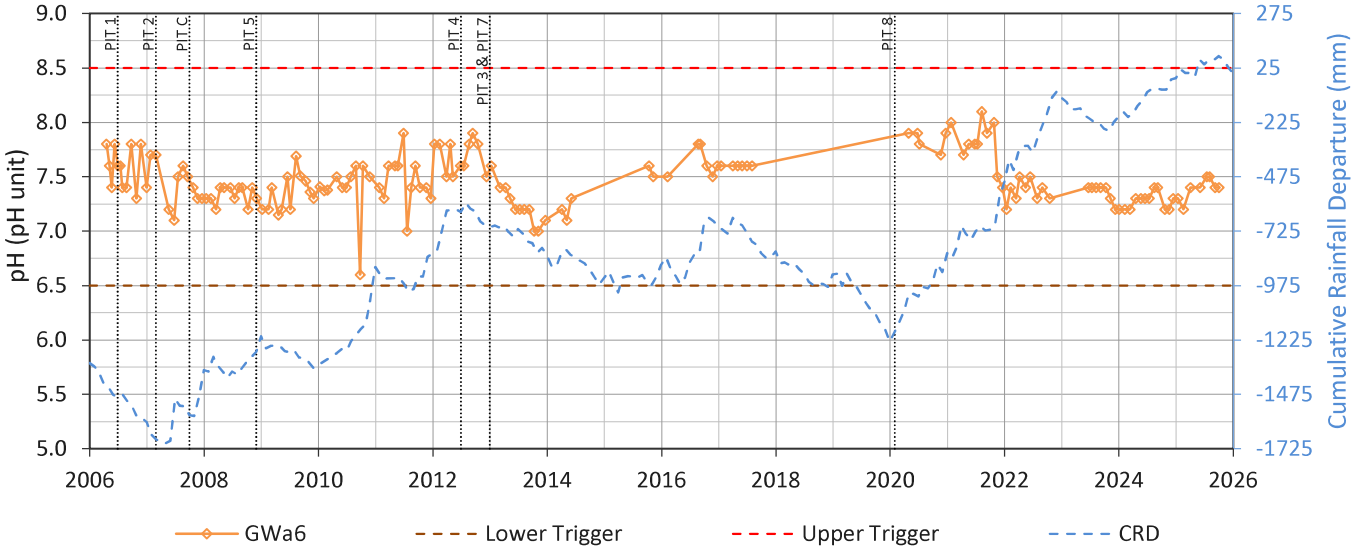

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa4
Upper Trigger
CRD

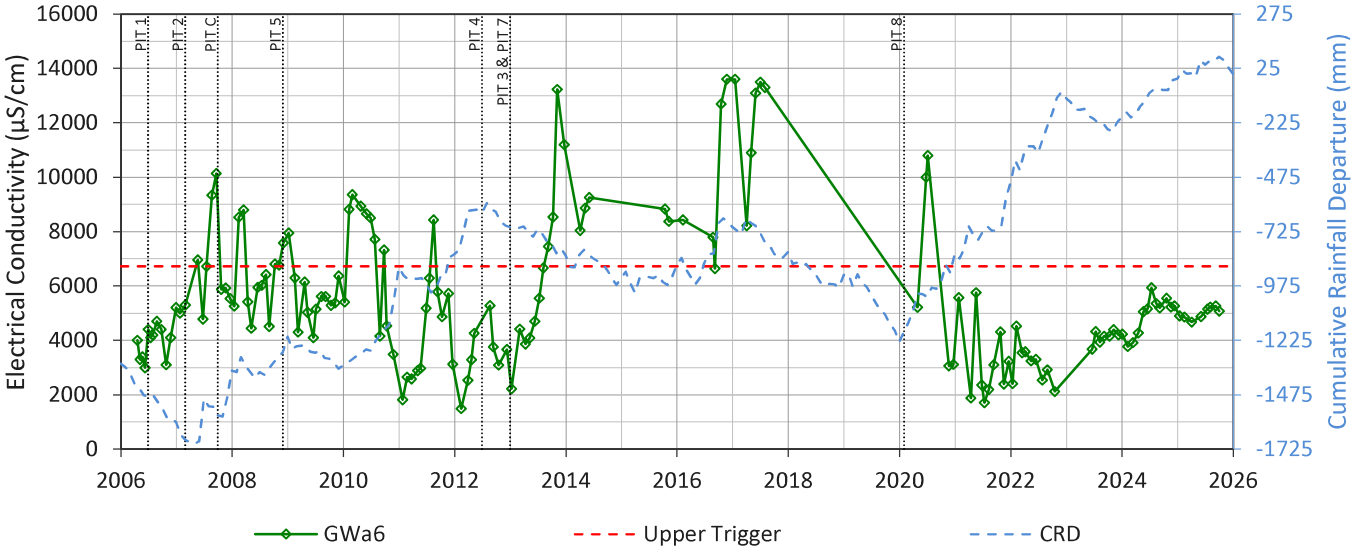

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa5
Lower Trigger
Base of Bore
CRD

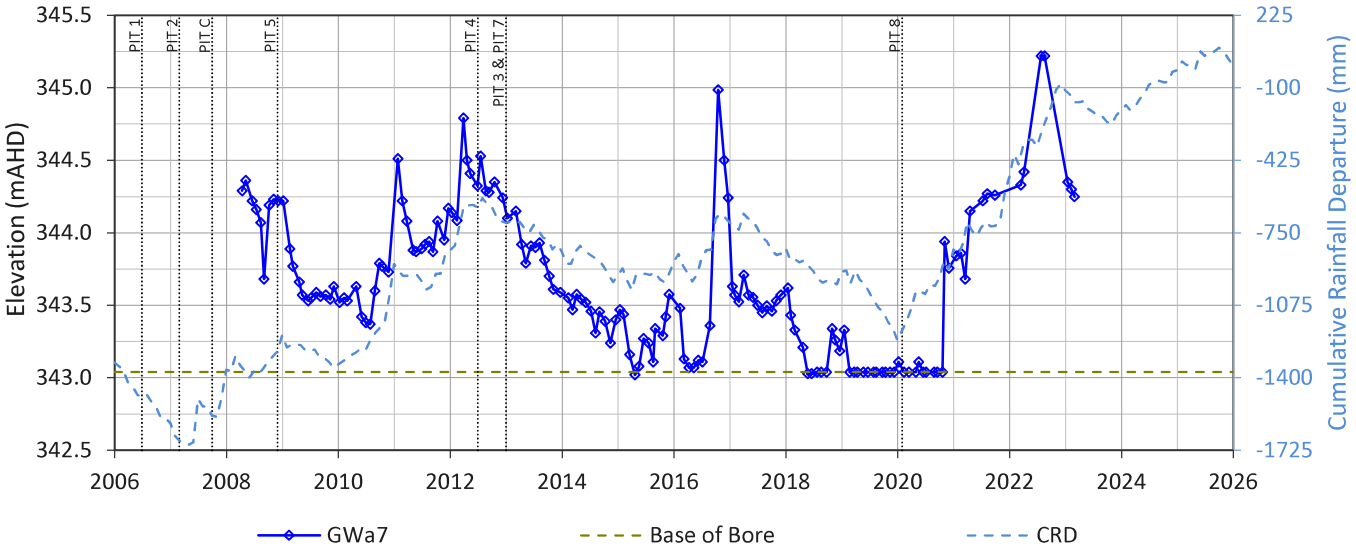

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa5
Lower Trigger
Upper Trigger
CRD

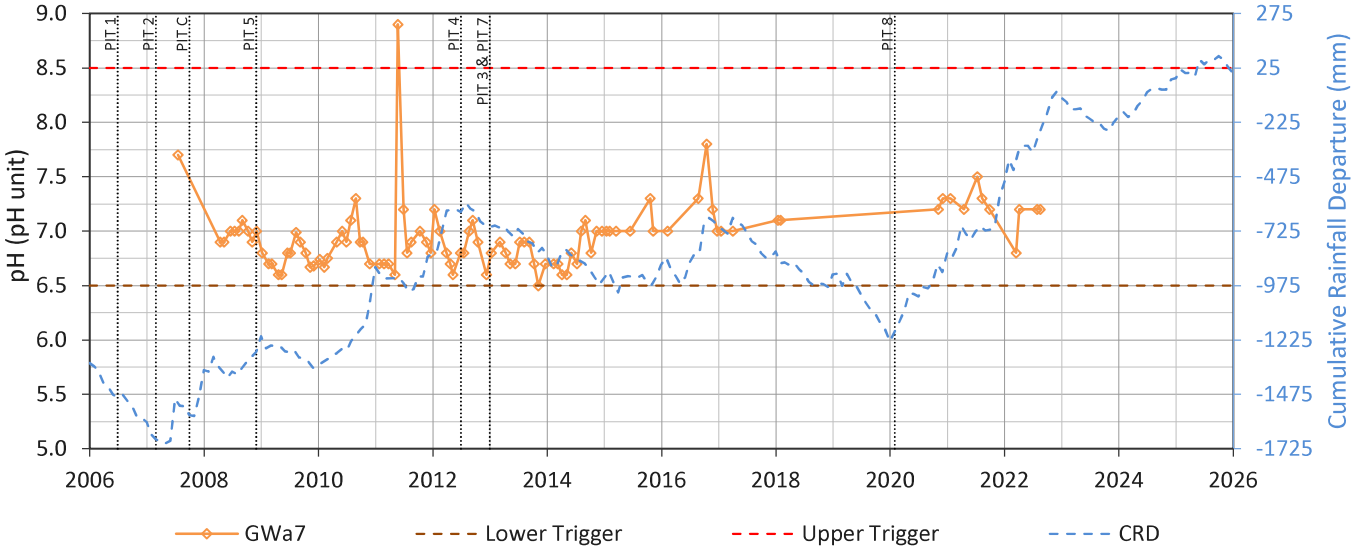

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa5
Upper Trigger
CRD

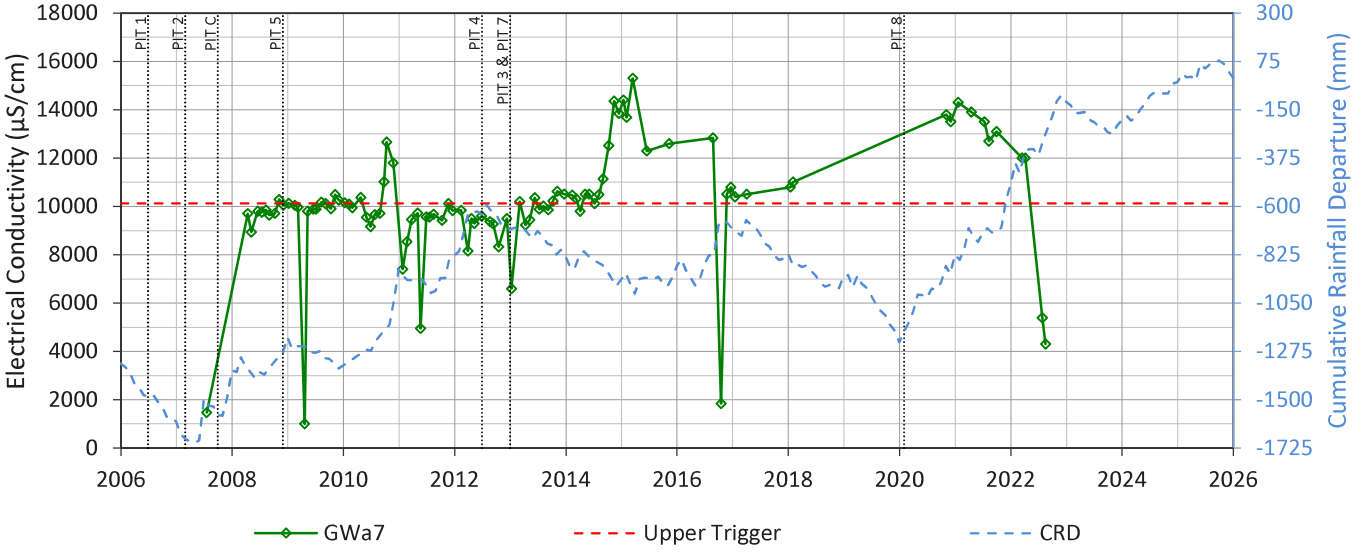

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa6
Base of Bore
CRD

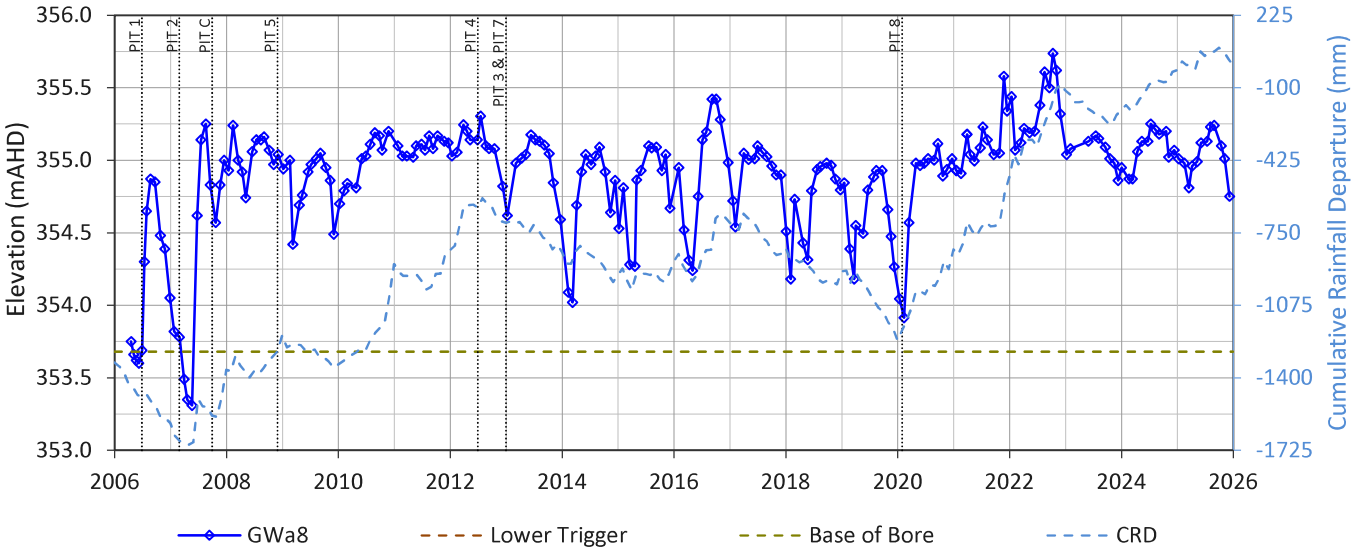

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa6
Lower Trigger
Upper Trigger
CRD

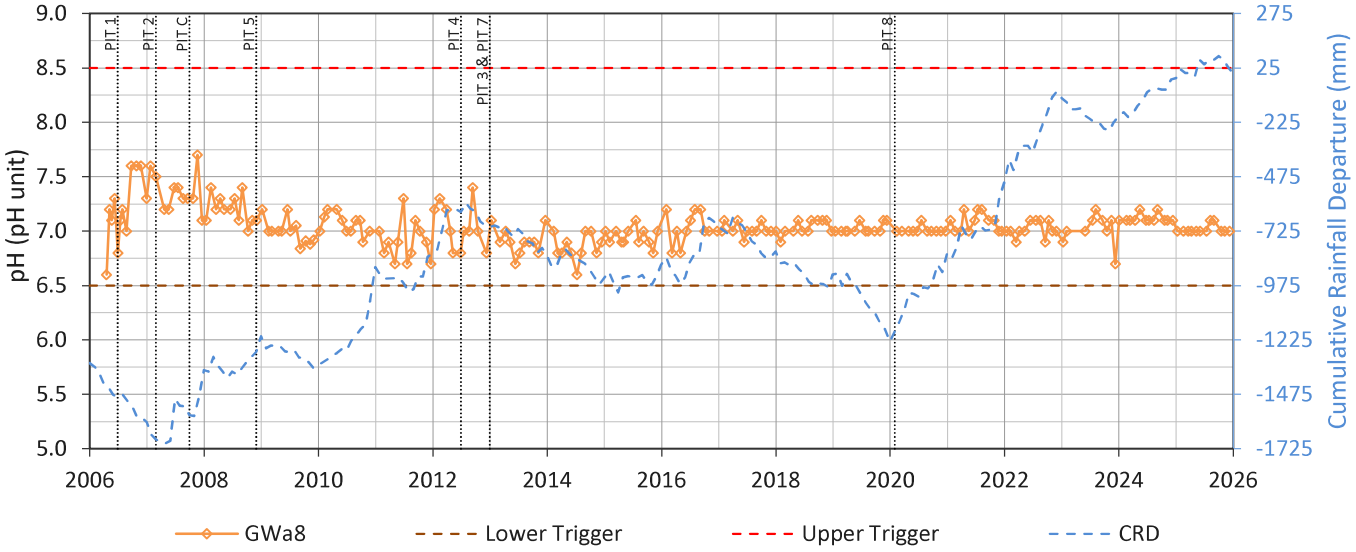

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa6
Upper Trigger
CRD

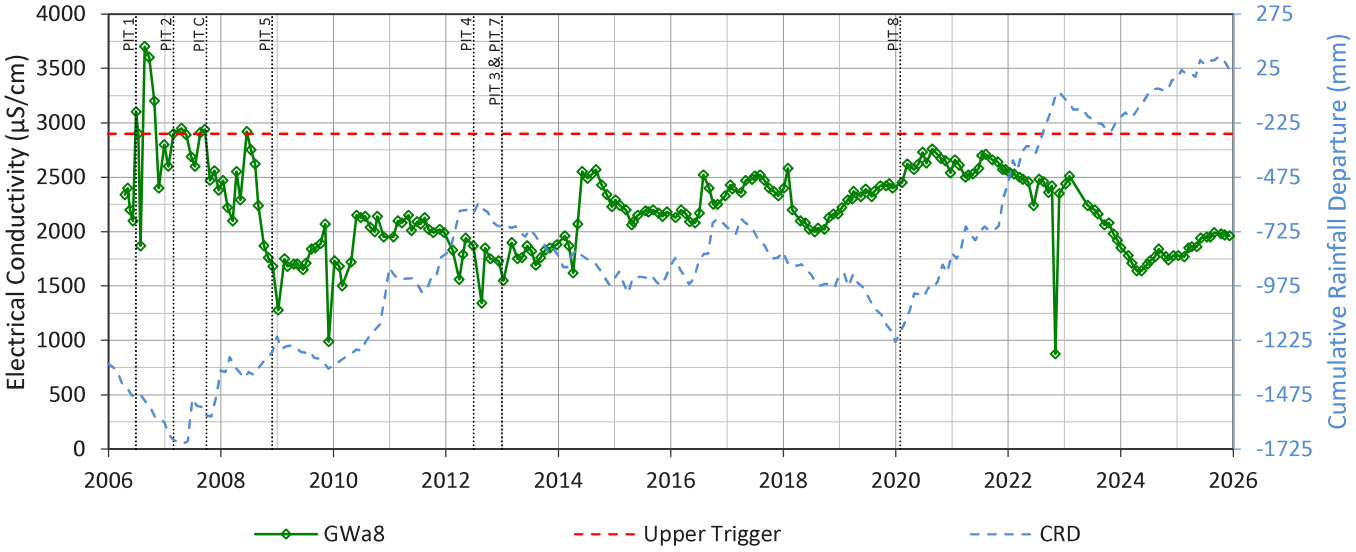

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa7
Base of Bore
CRD

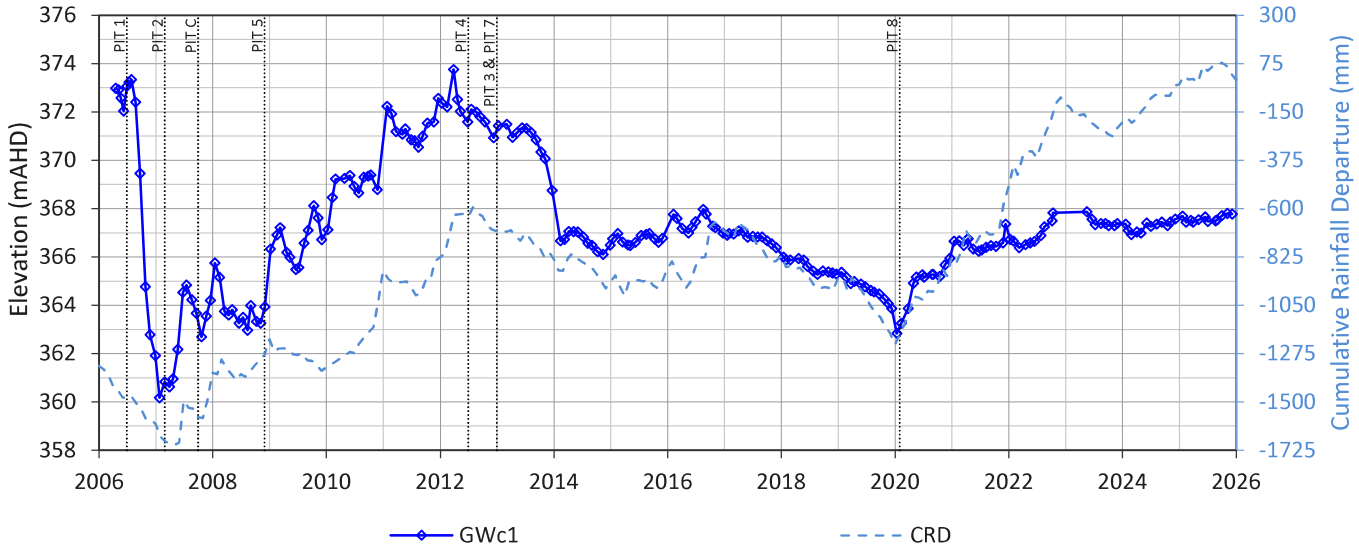

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa7
Lower Trigger
Upper Trigger
CRD

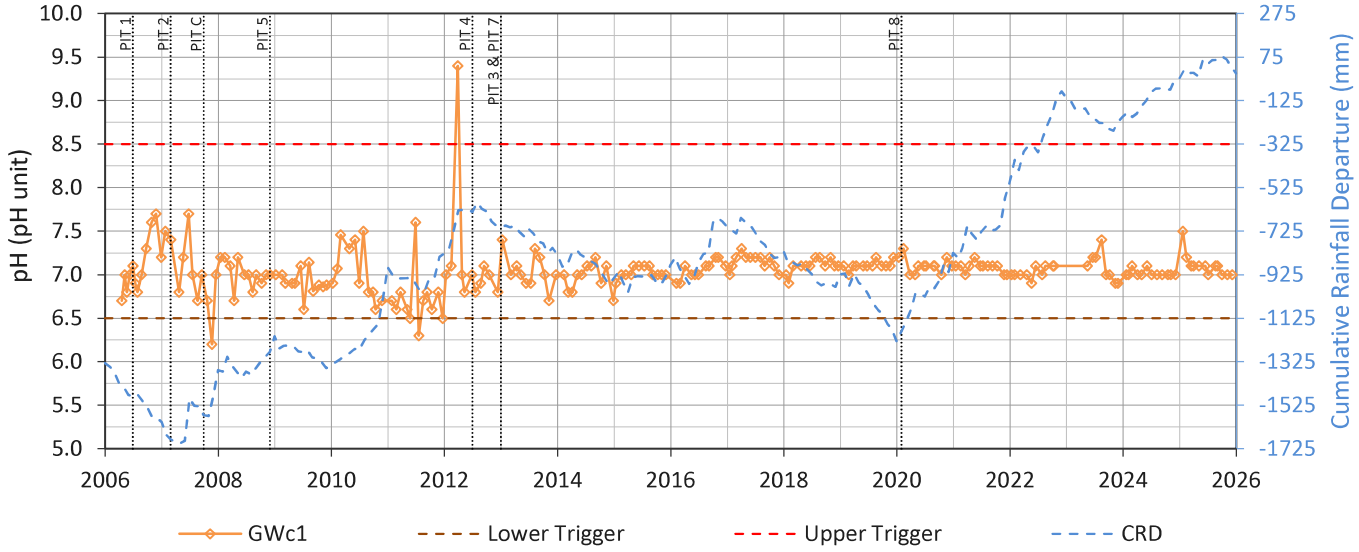

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa7
Upper Trigger
CRD

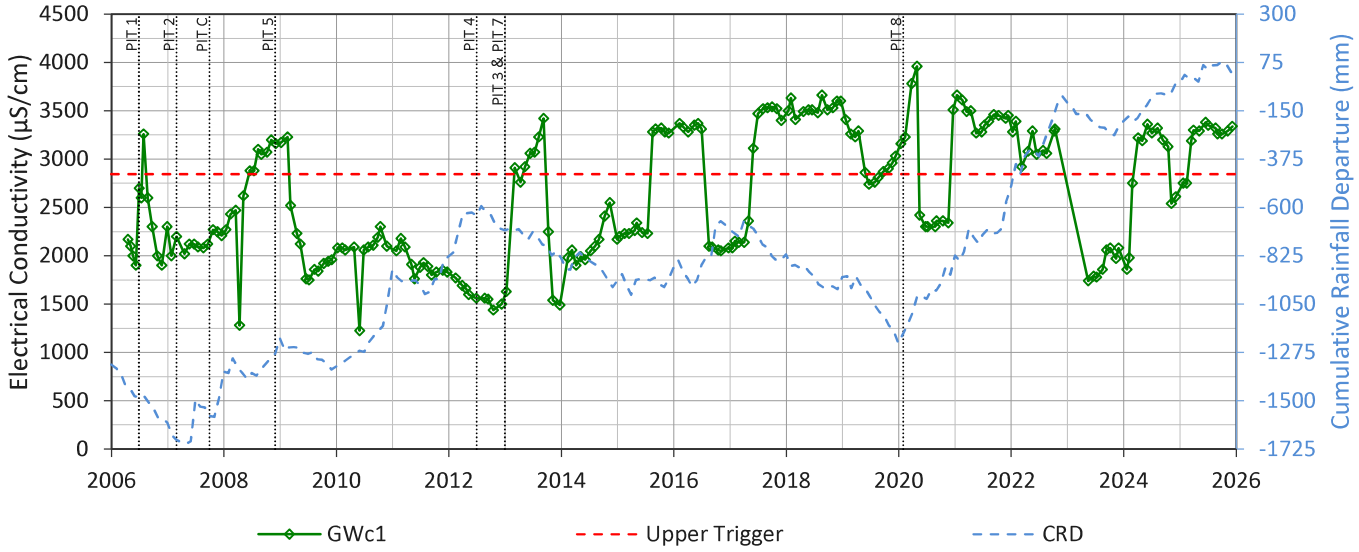

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa8
Lower Trigger
Base of Bore
CRD

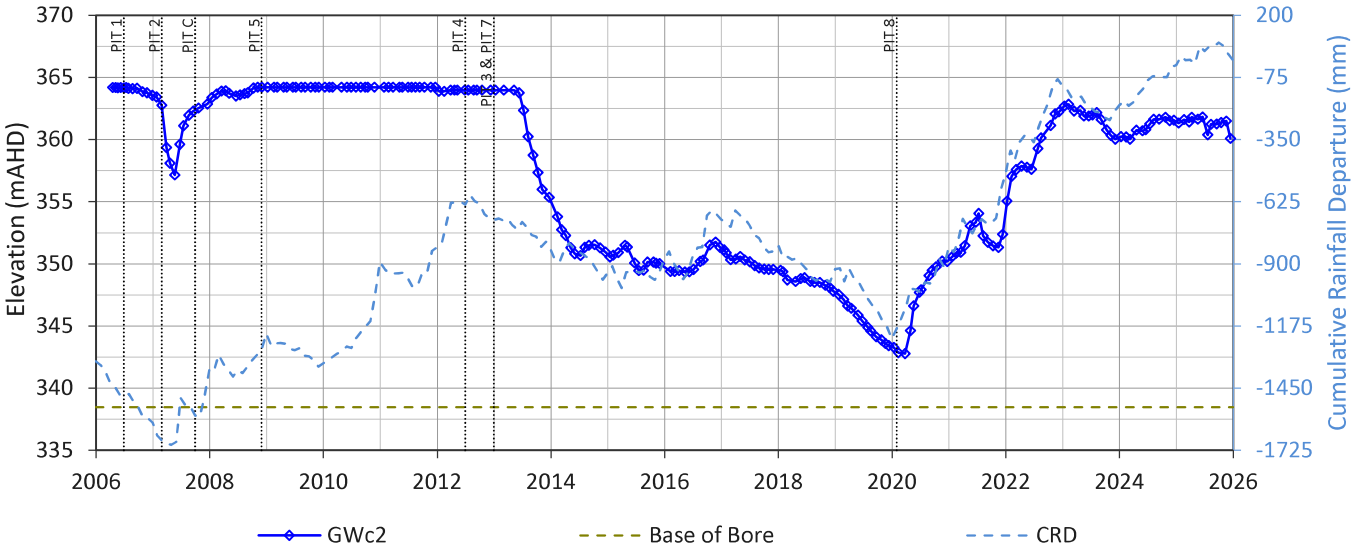

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa8
Lower Trigger
Upper Trigger
CRD

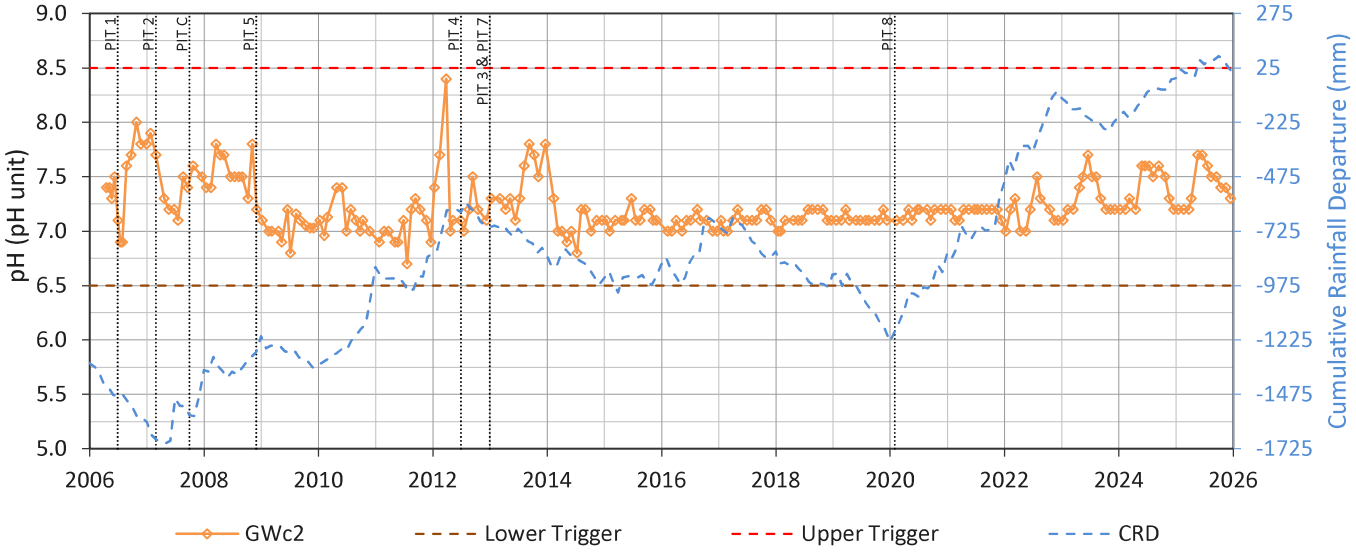

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa8
Upper Trigger
CRD

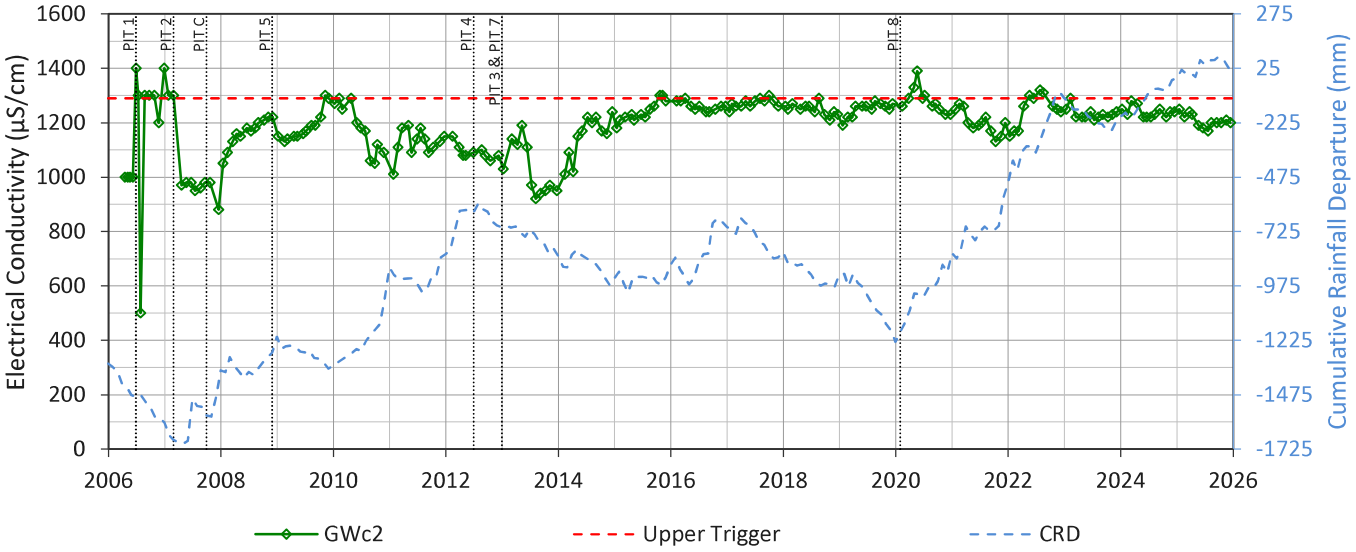

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc1
CRD

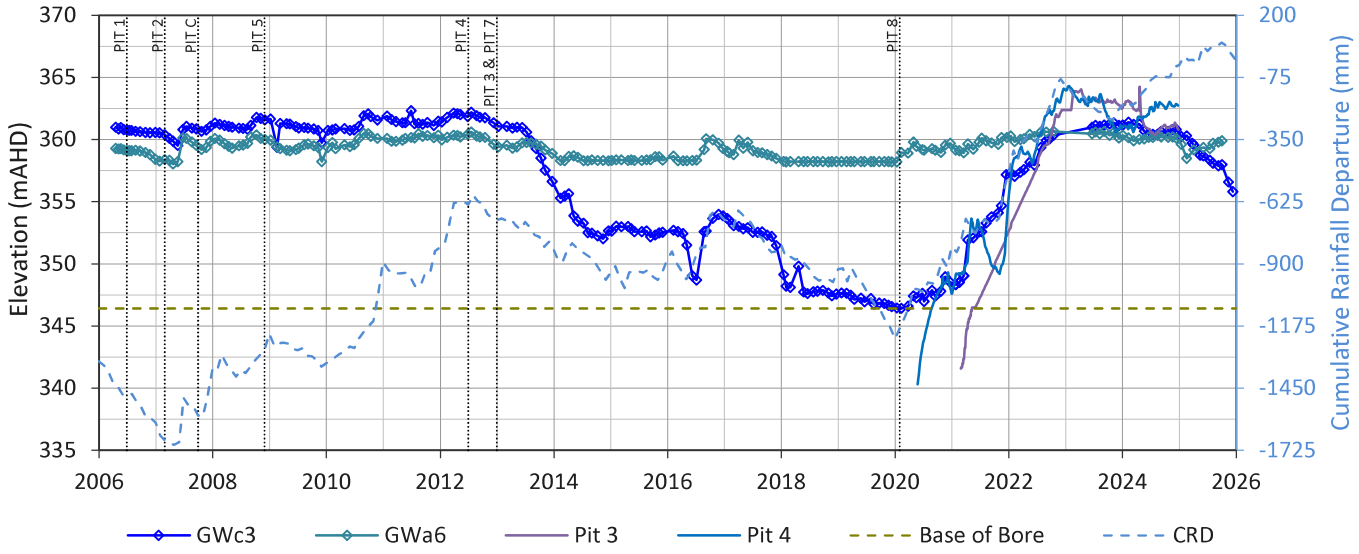

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc1
Lower Trigger
Upper Trigger
CRD

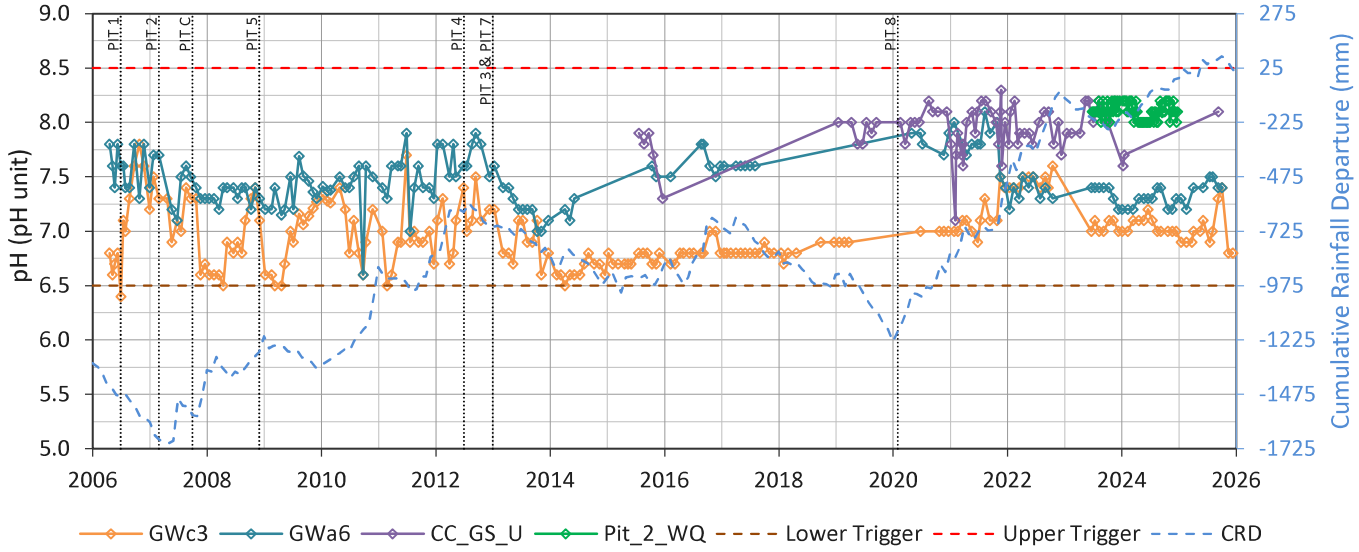

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc1
Upper Trigger
CRD

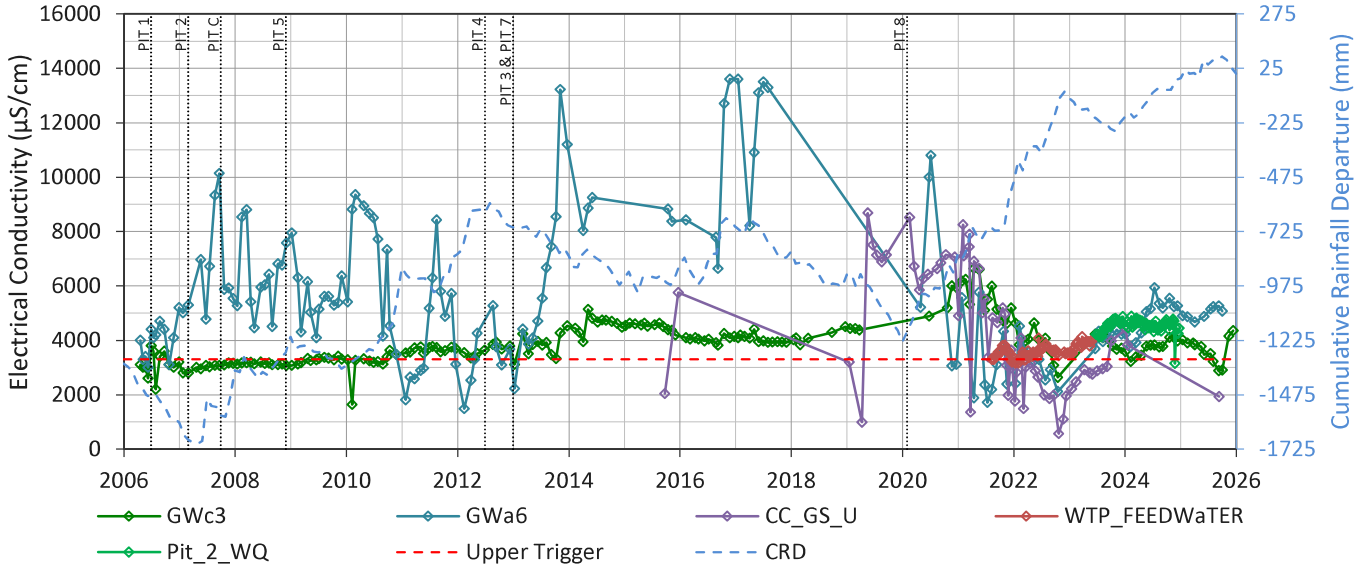

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc2
Base of Bore
CRD

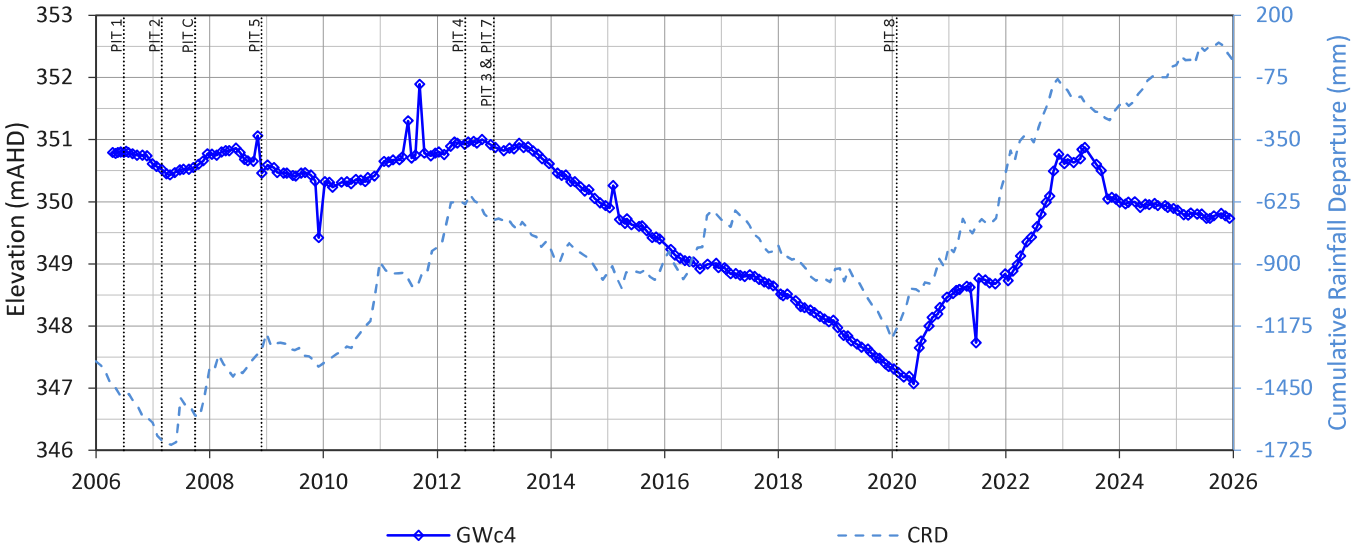

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc2
Lower Trigger
Upper Trigger
CRD

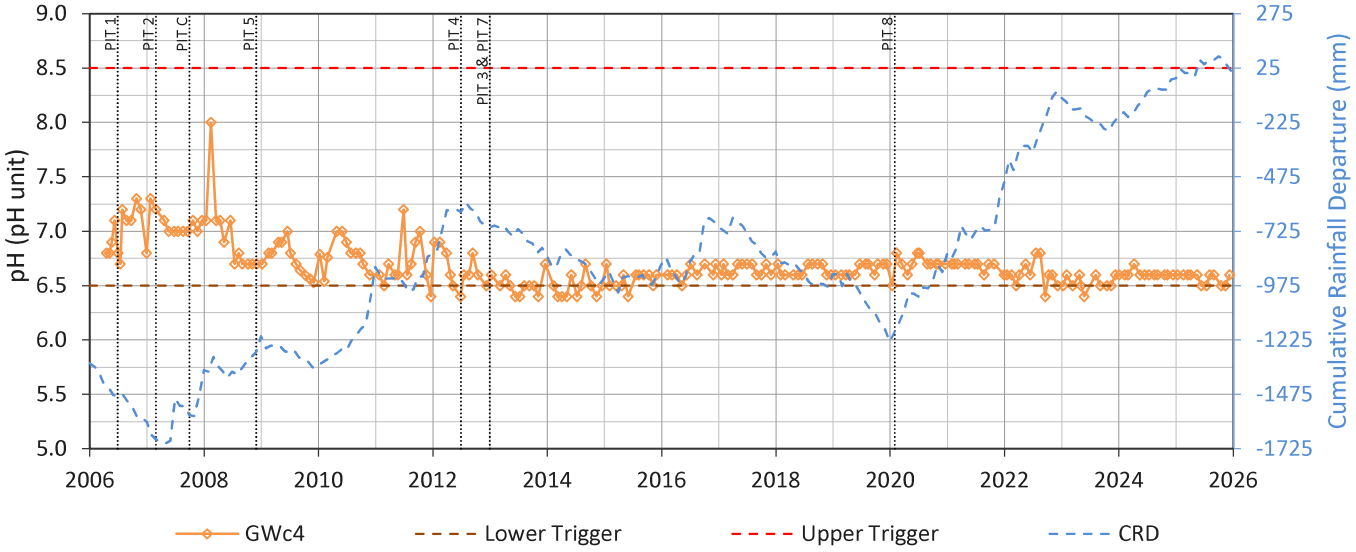

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc2
Upper Trigger
CRD

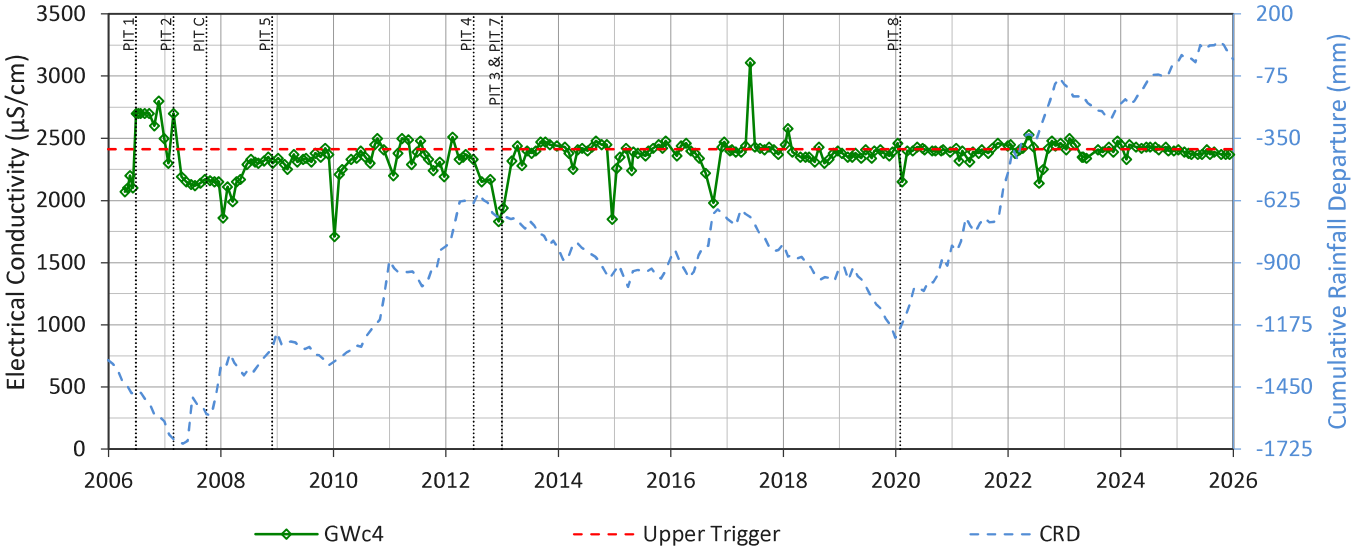

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc3
GWa6
Pit 3
Pit 4
Base of Bore
CRD

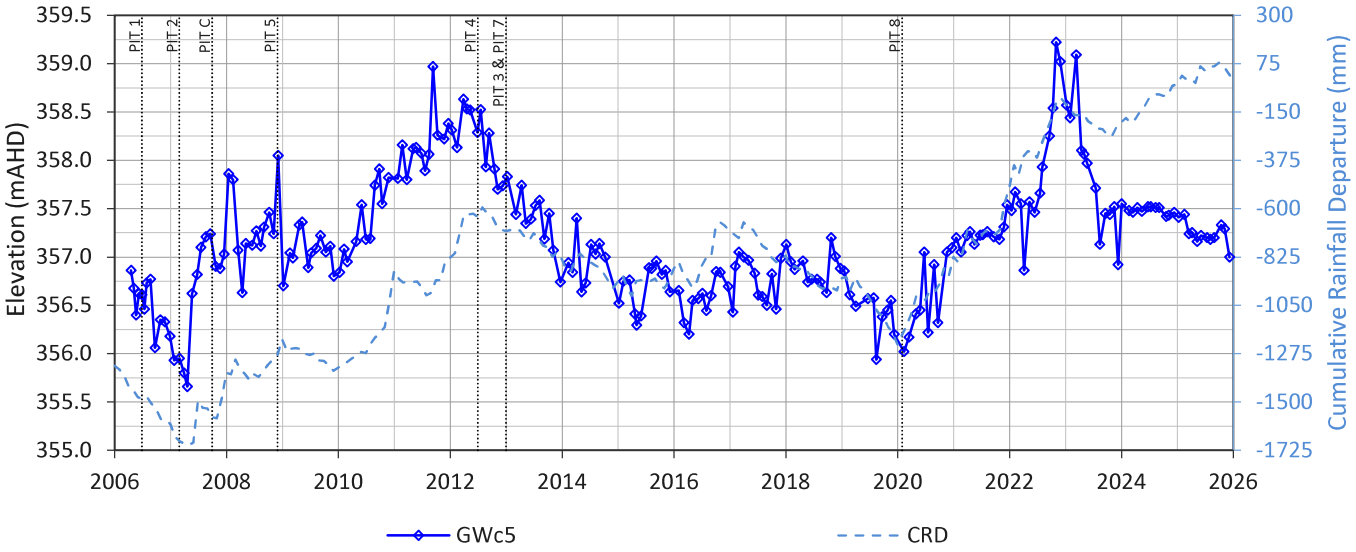

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc3
GWa6
CC_GS_U
Pit_2_WQ
Lower Trigger
Upper Trigger
CRD

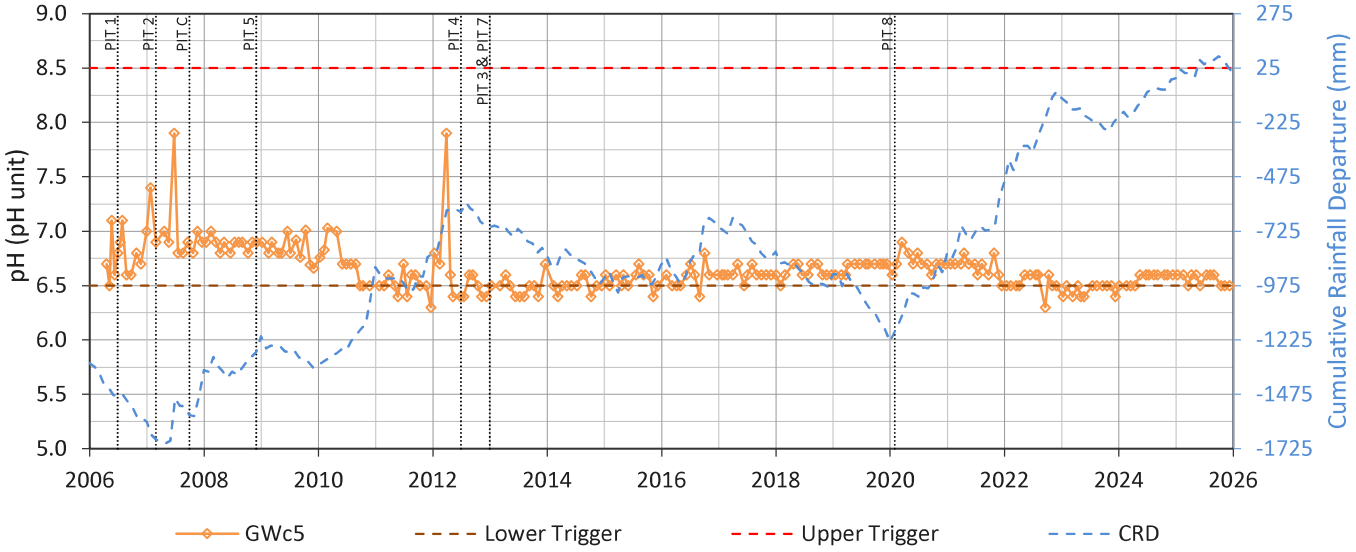

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc3
GWa6
CC_GS_U
WTP_FEEDWaTER
Pit_2_WQ
Upper Trigger
CRD

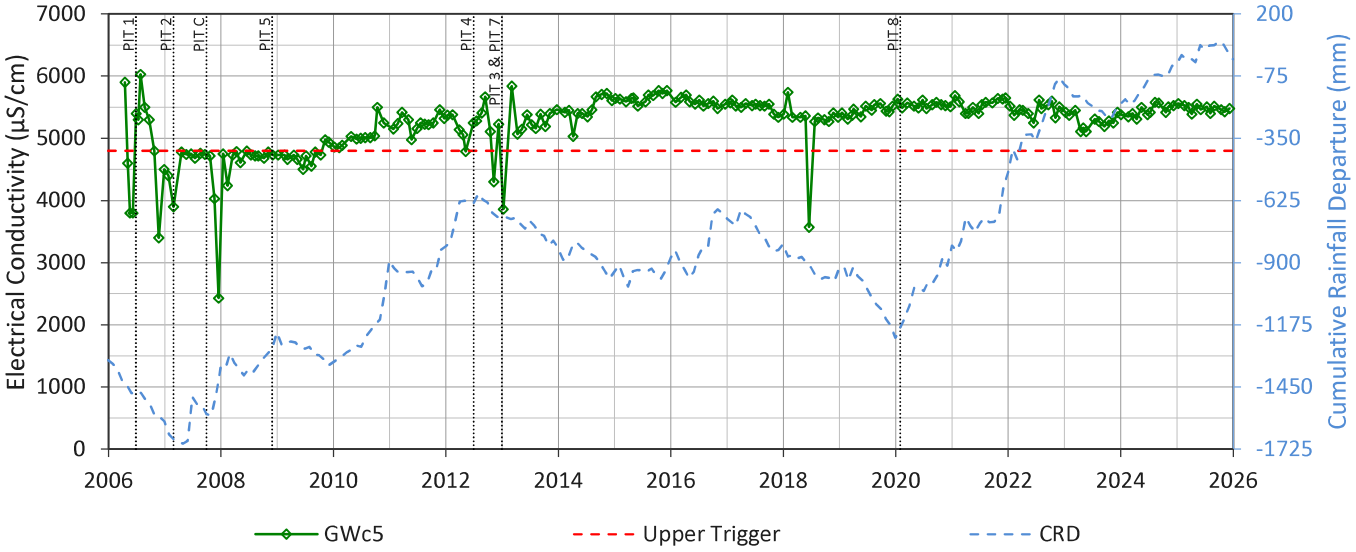

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc4
CRD

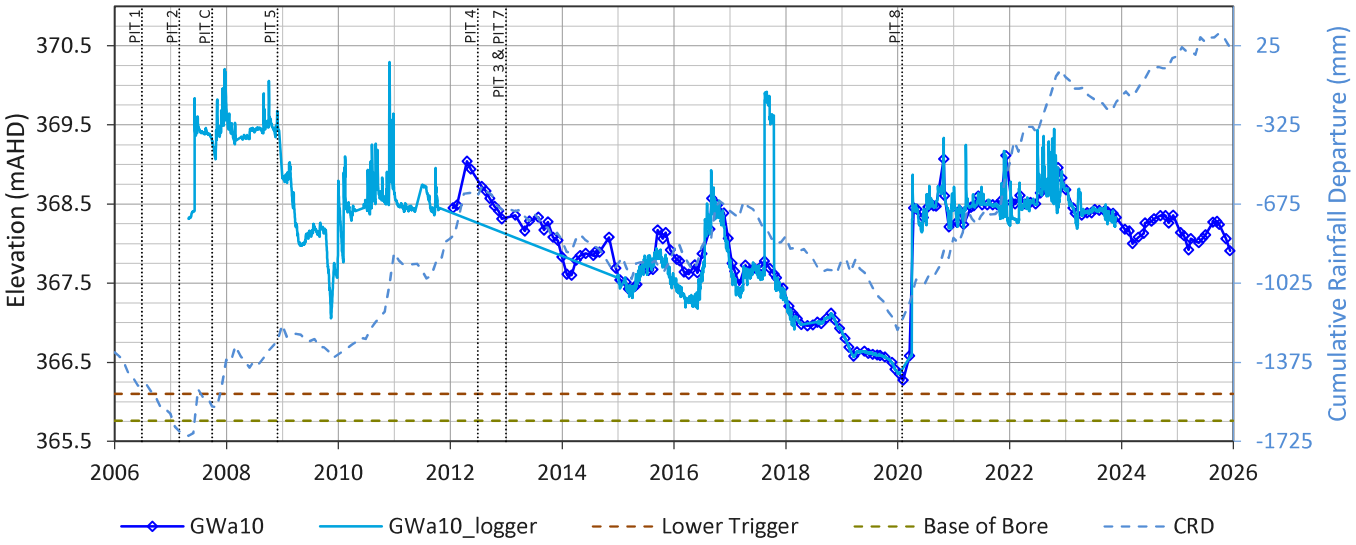

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc4
Lower Trigger
Upper Trigger
CRD

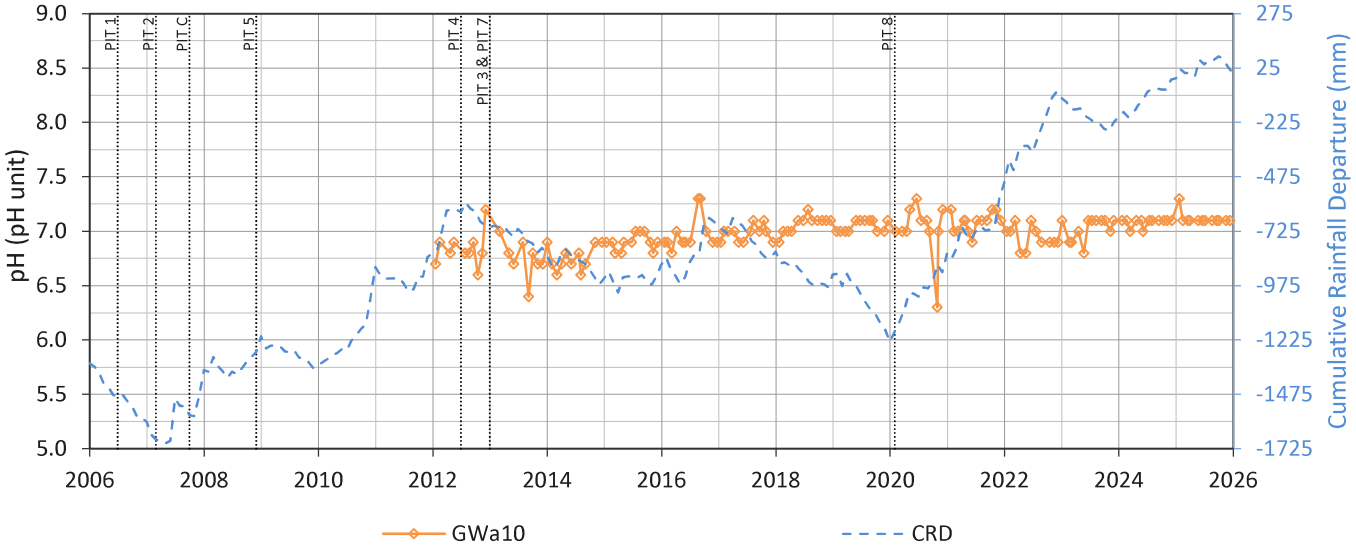

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc4
Upper Trigger
CRD

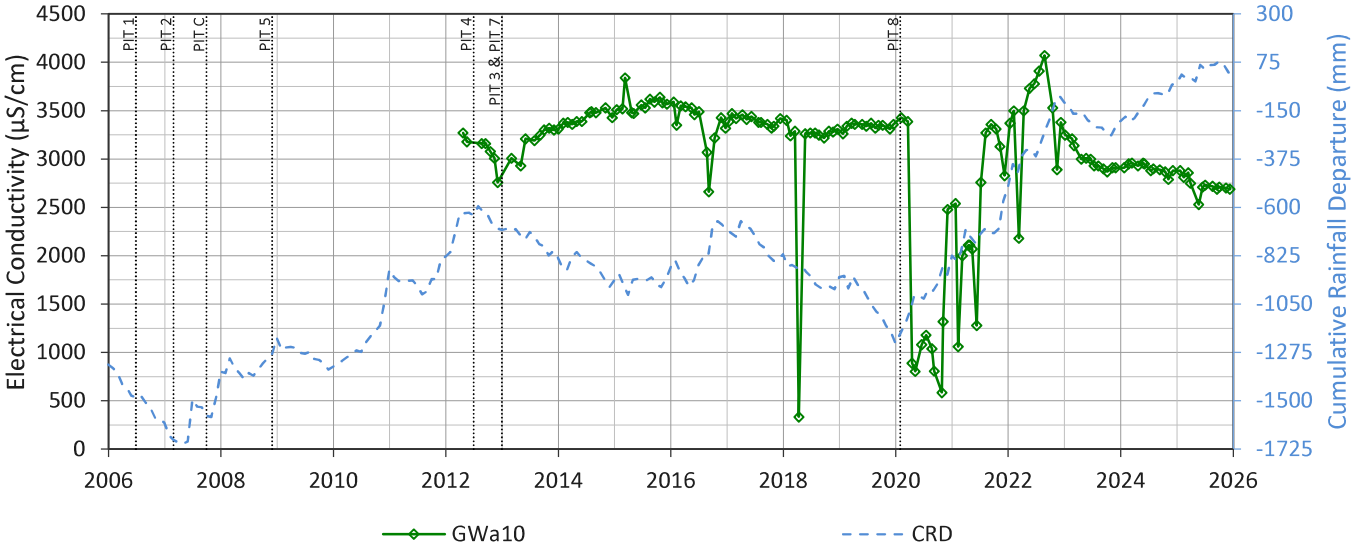

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc5
CRD

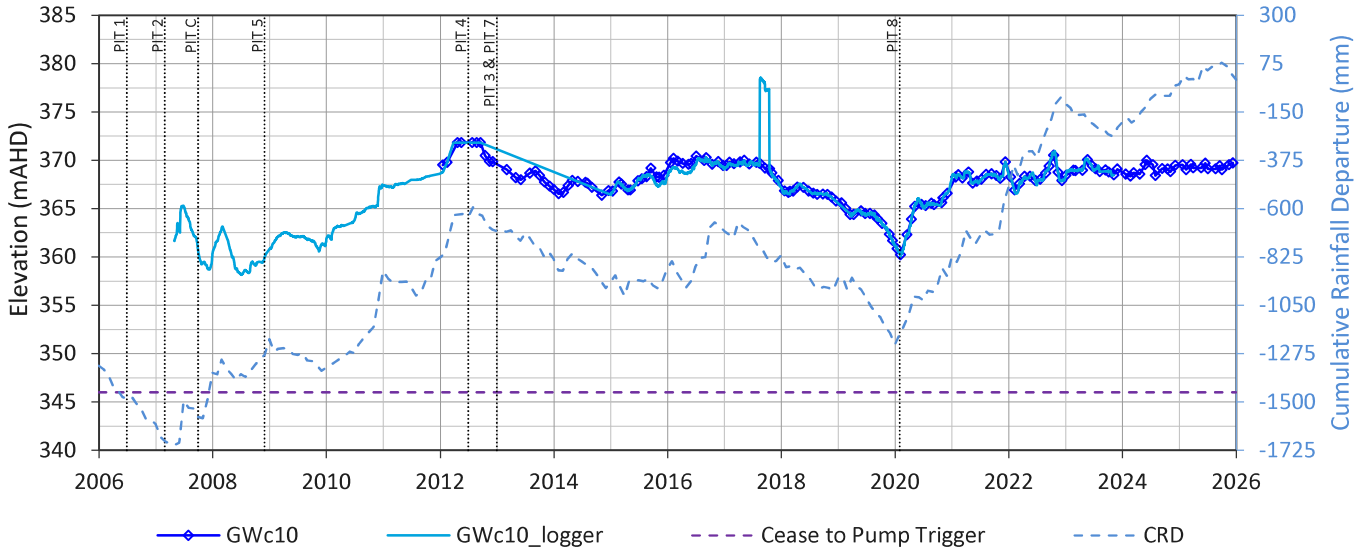

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc5
Lower Trigger
Upper Trigger
CRD

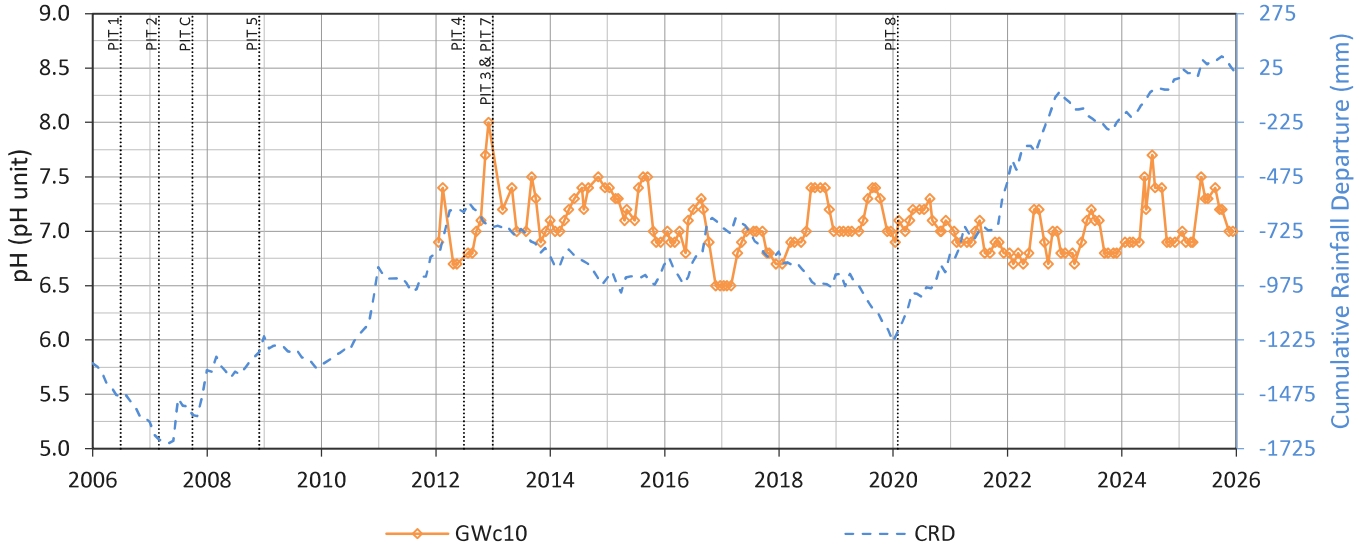

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc5
Upper Trigger
CRD

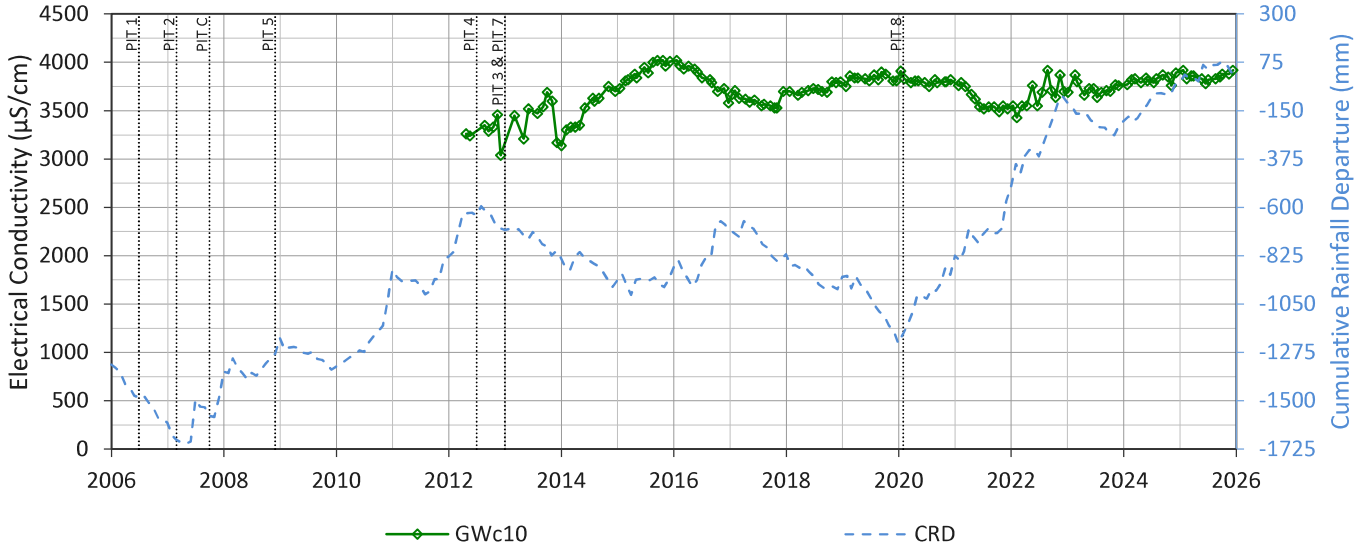

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Elevation (mAHD)
370.5
369.5
368.5
367.5
366.5
365.5
Cumulative Rainfall Departure (mm)
25
-325
-675
-1025
-1375
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWa10
GWa10_logger
Lower Trigger
Base of Bore
CRD

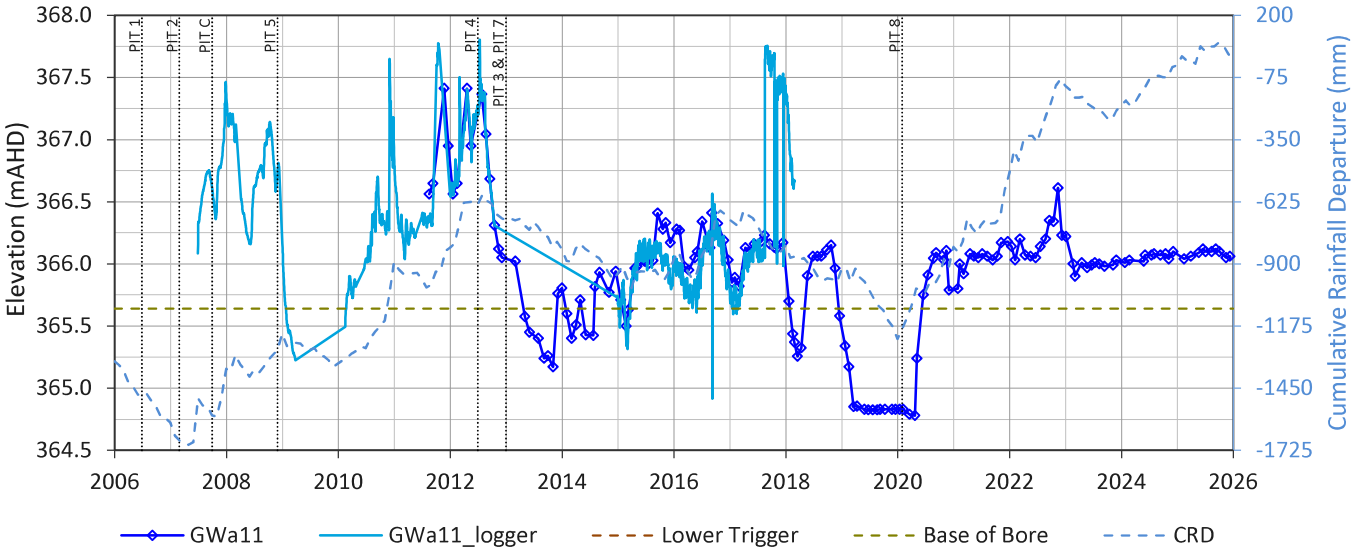

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
pH (pH unit)
9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
Cumulative Rainfall Departure (mm)
275
25
-225
-475
-725
-975
-1225
-1475
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWa10
CRD

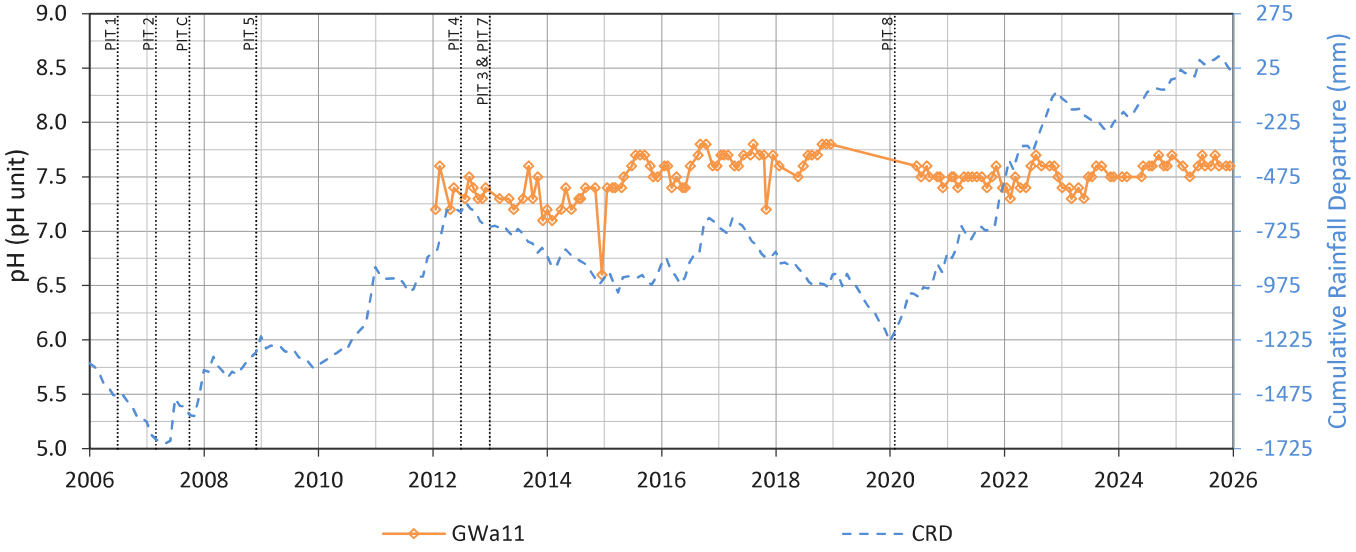

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Electrical Conductivity (µS/cm)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
Cumulative Rainfall Departure (mm)
300
75
-150
-375
-600
-825
-1050
-1275
-1500
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWa10
CRD

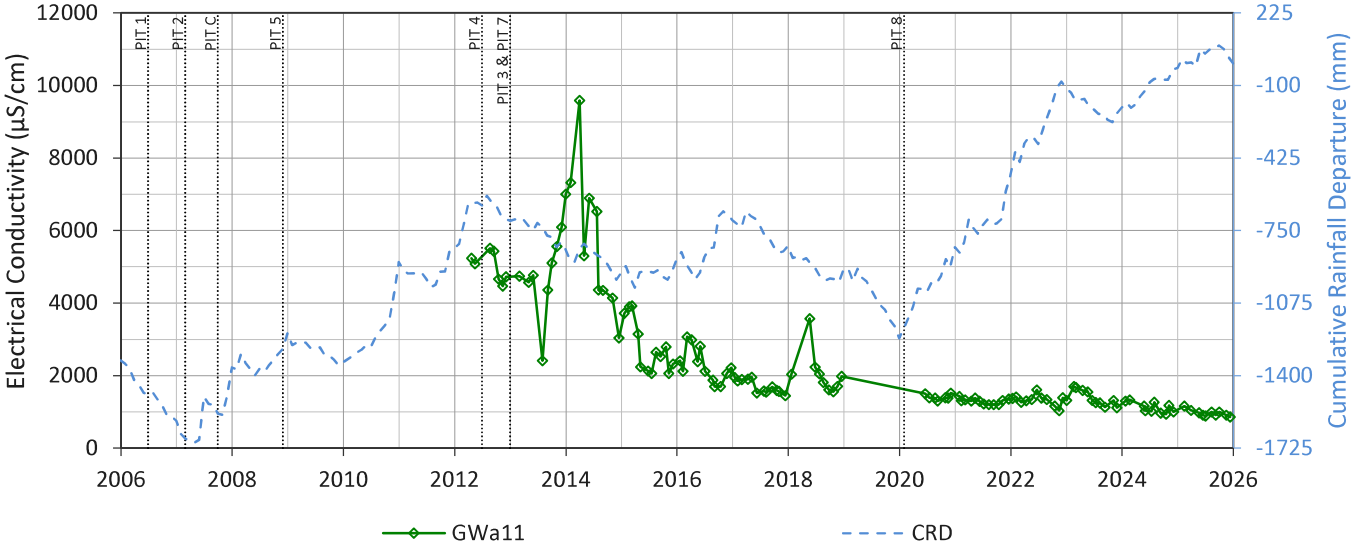

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc10
GWc10_logger
Cease to Pump Trigger
CRD

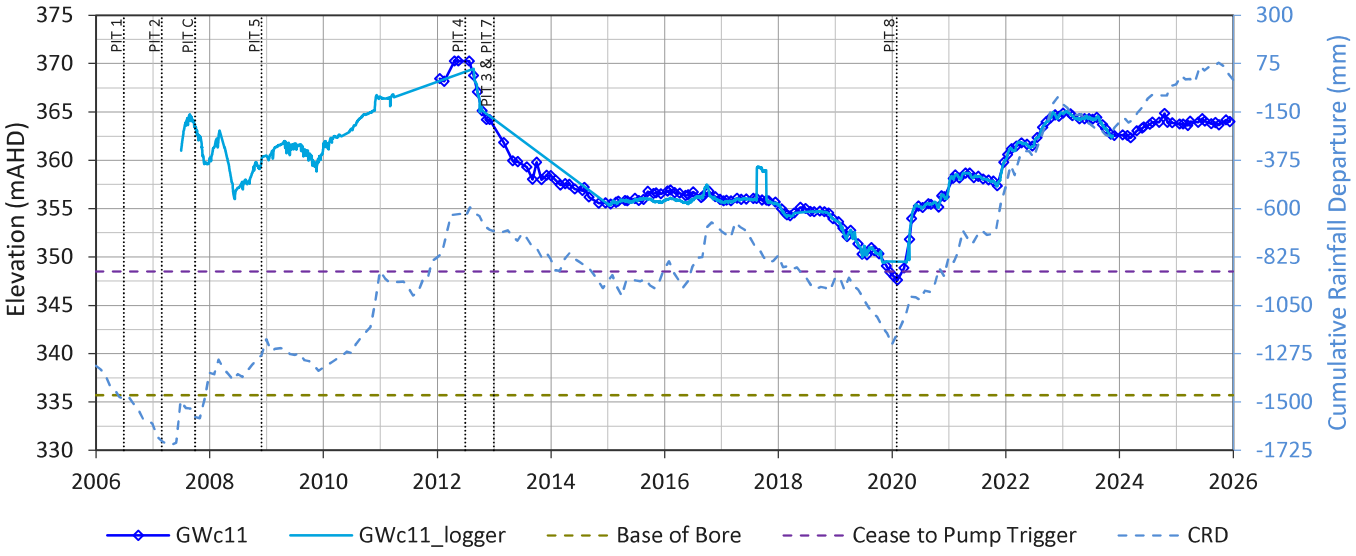

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc10
CRD

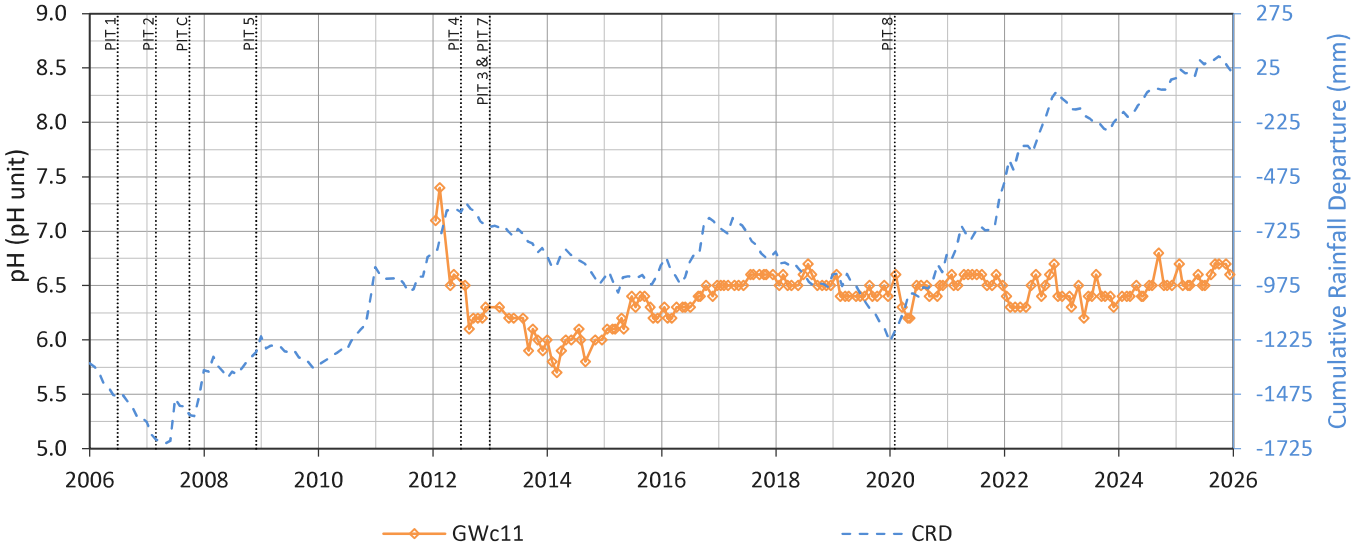

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc10
CRD

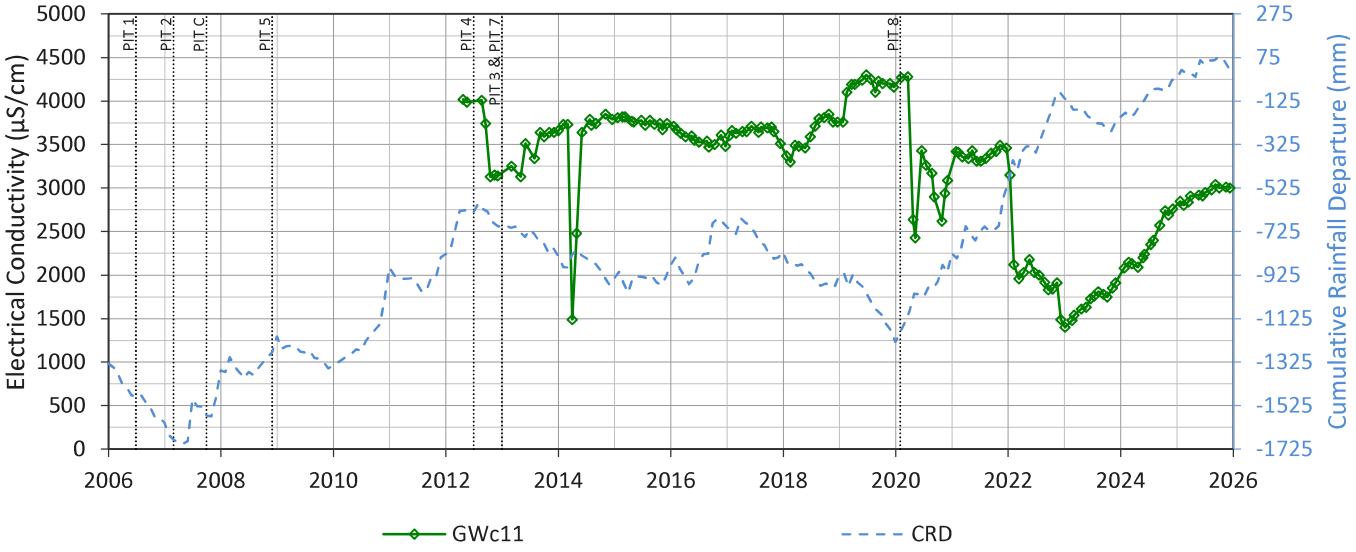

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3 & PIT 7.
PIT 8.
GWa11
GWa11_logger
Lower Trigger
Base of Bore
CRD

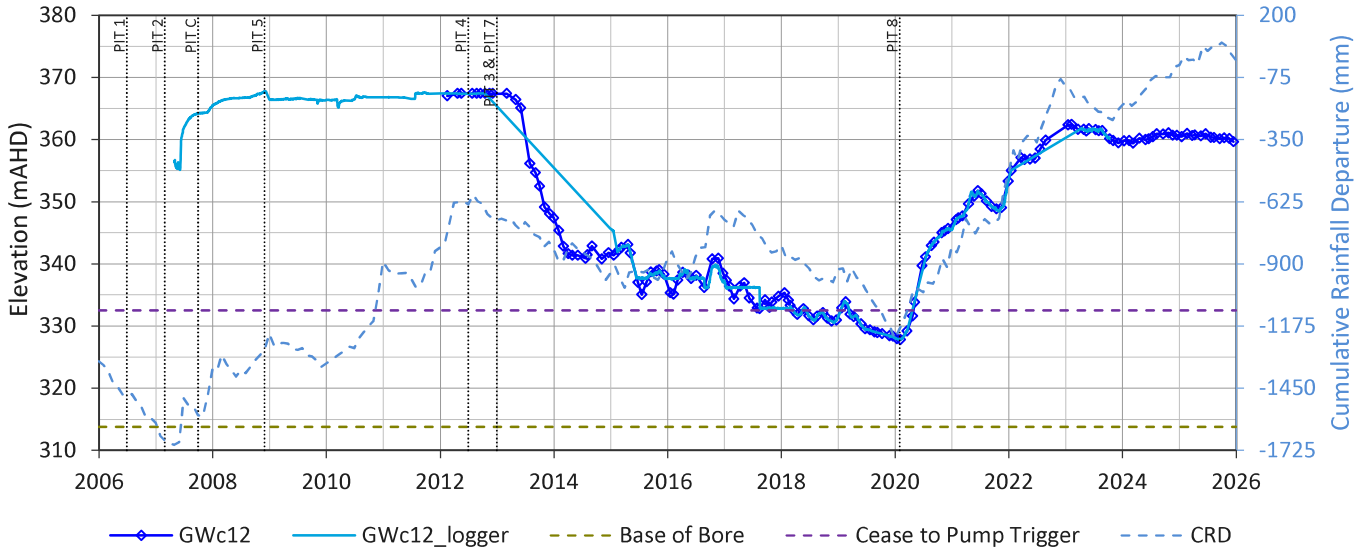

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3 & PIT 7.
PIT 8.
GWa11
CRD

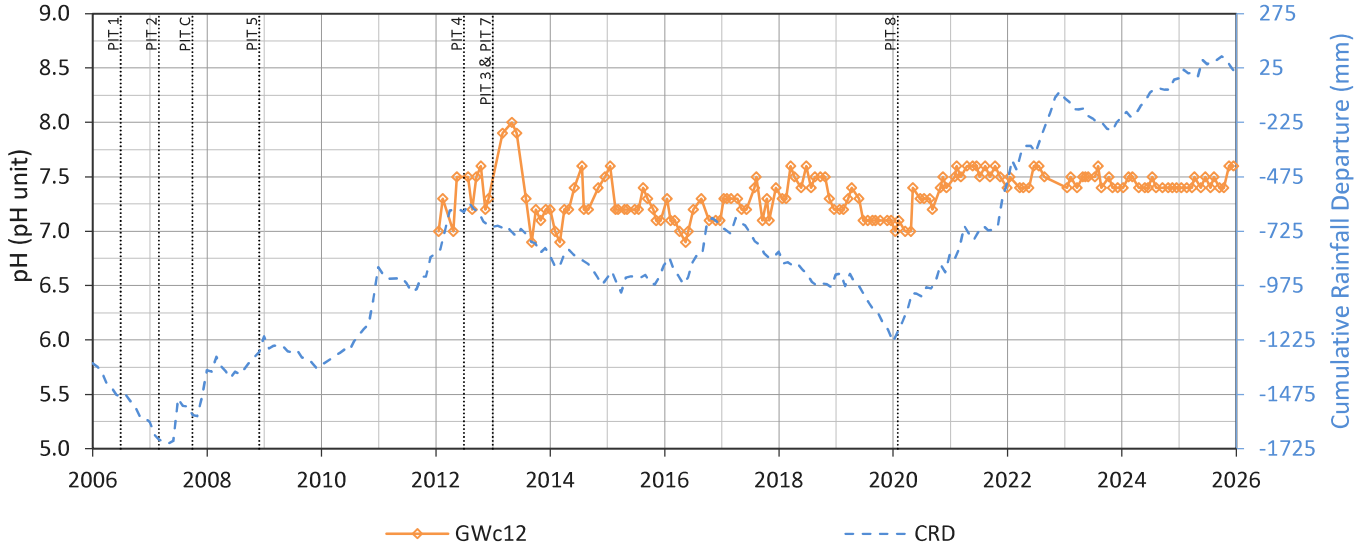

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3 & PIT 7.
PIT 8.
GWa11
CRD

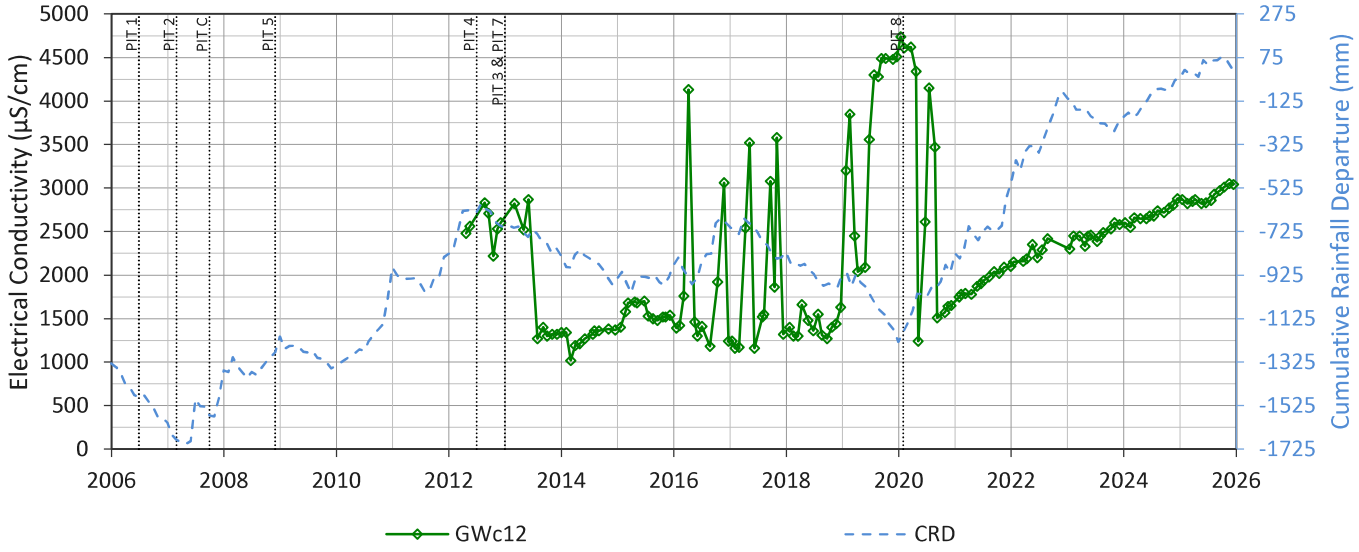

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc11
GWc11_logger
Base of Bore
Cease to Pump Trigger
CRD

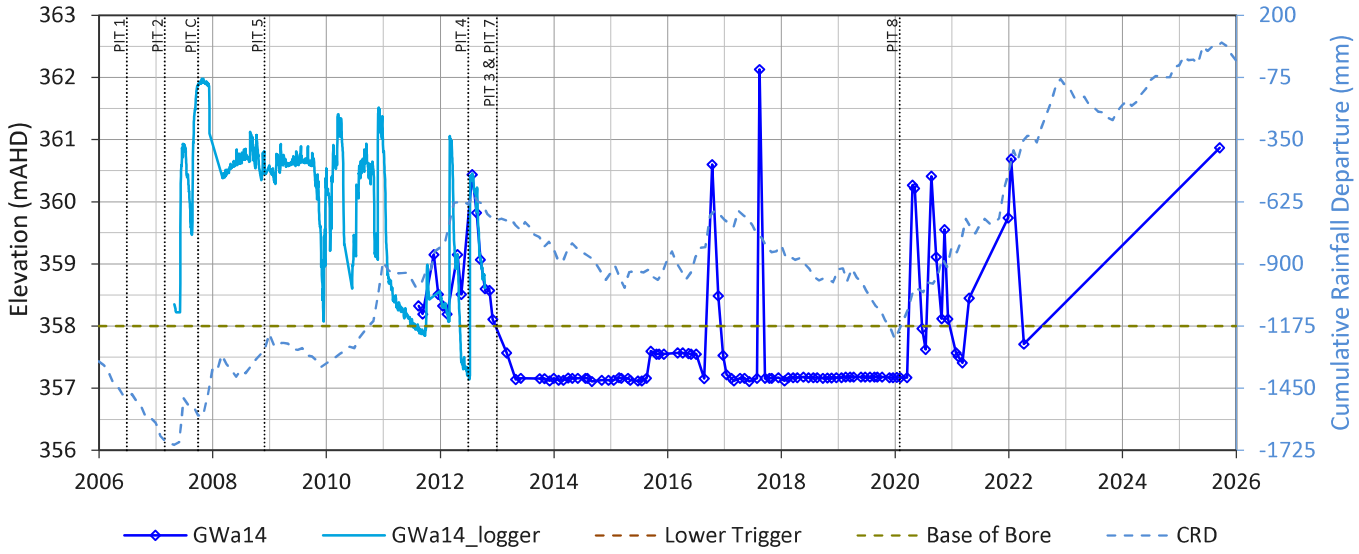

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc11
CRD

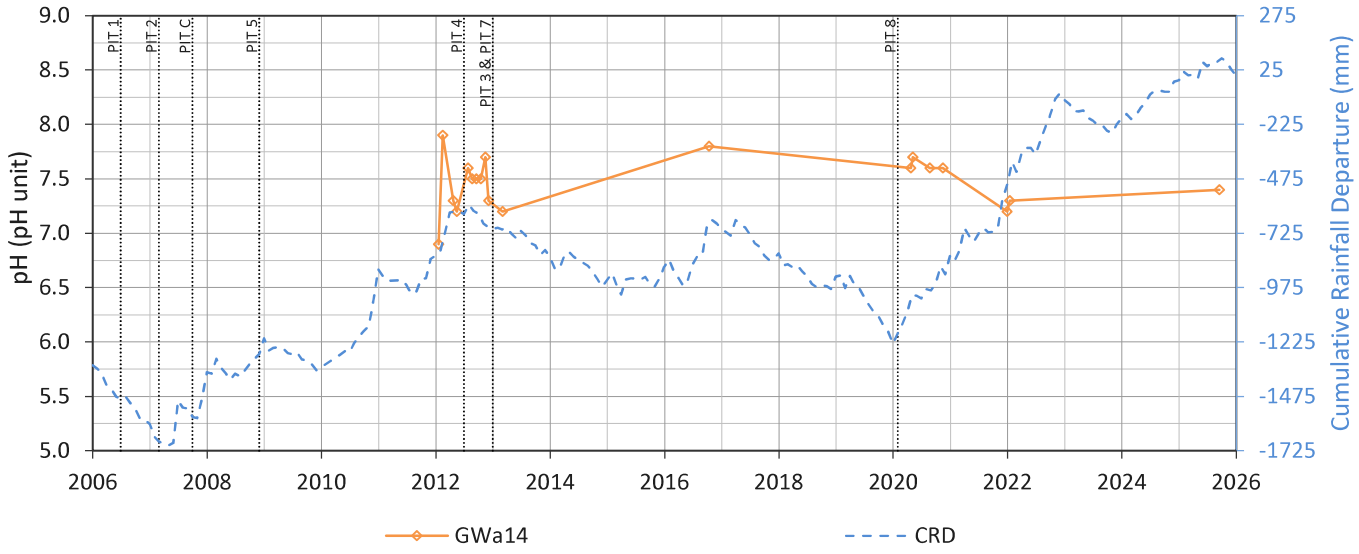

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc11
CRD

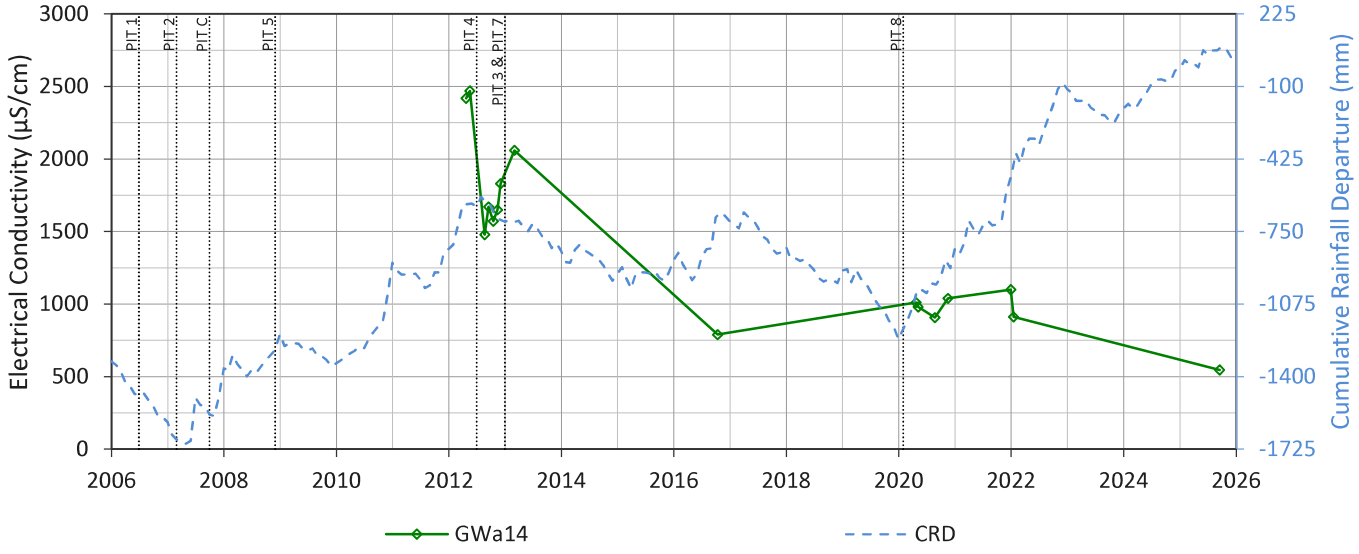

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc12
GWc12_logger
Base of Bore
Cease to Pump Trigger
CRD

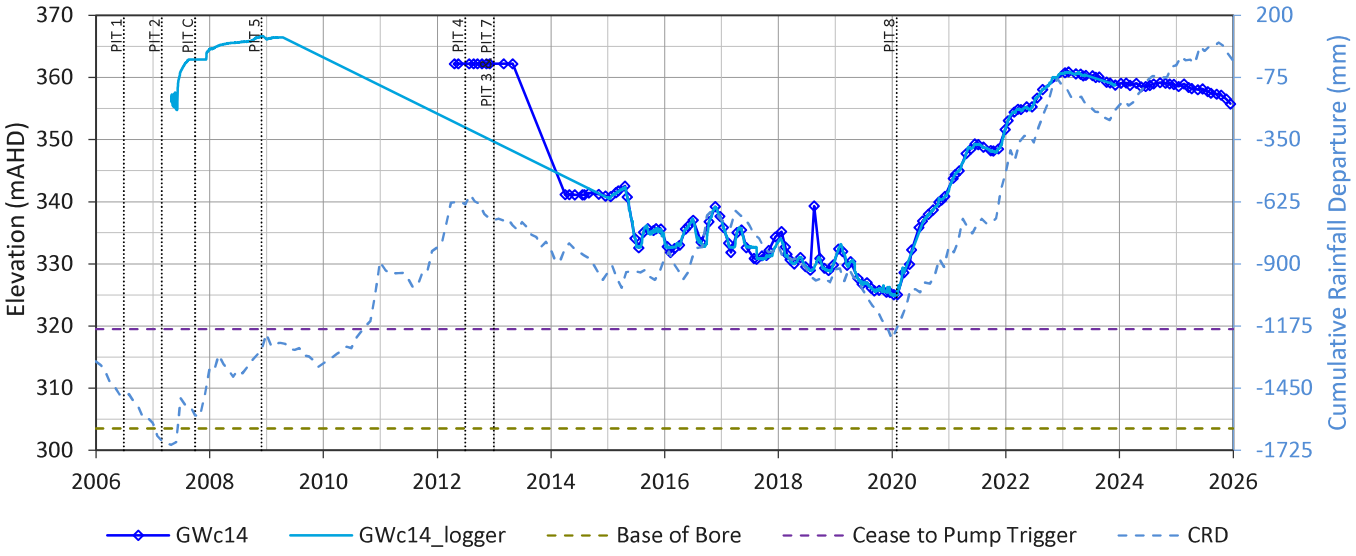

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc12
CRD

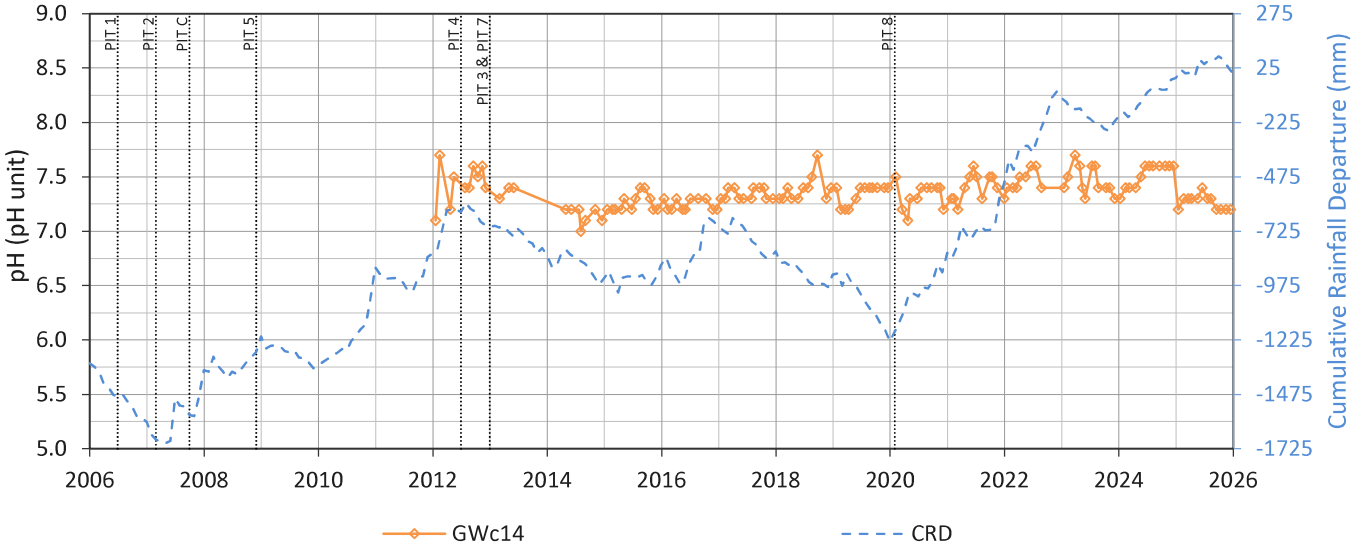

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc12
CRD

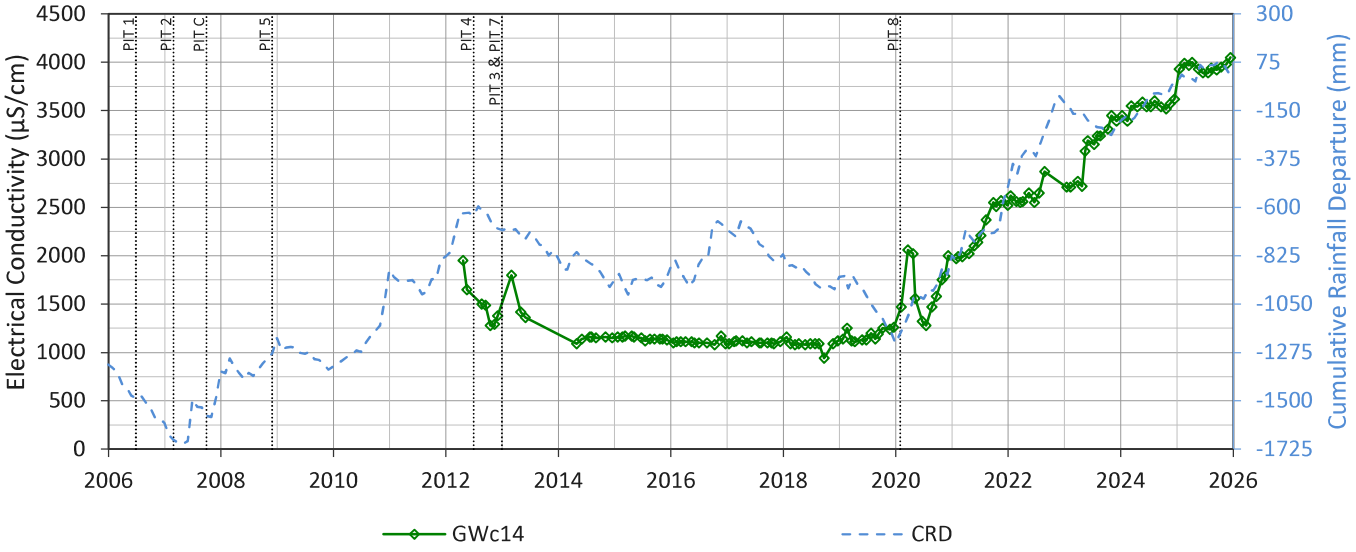

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa14
GWa14_logger
Lower Trigger
Base of Bore
CRD

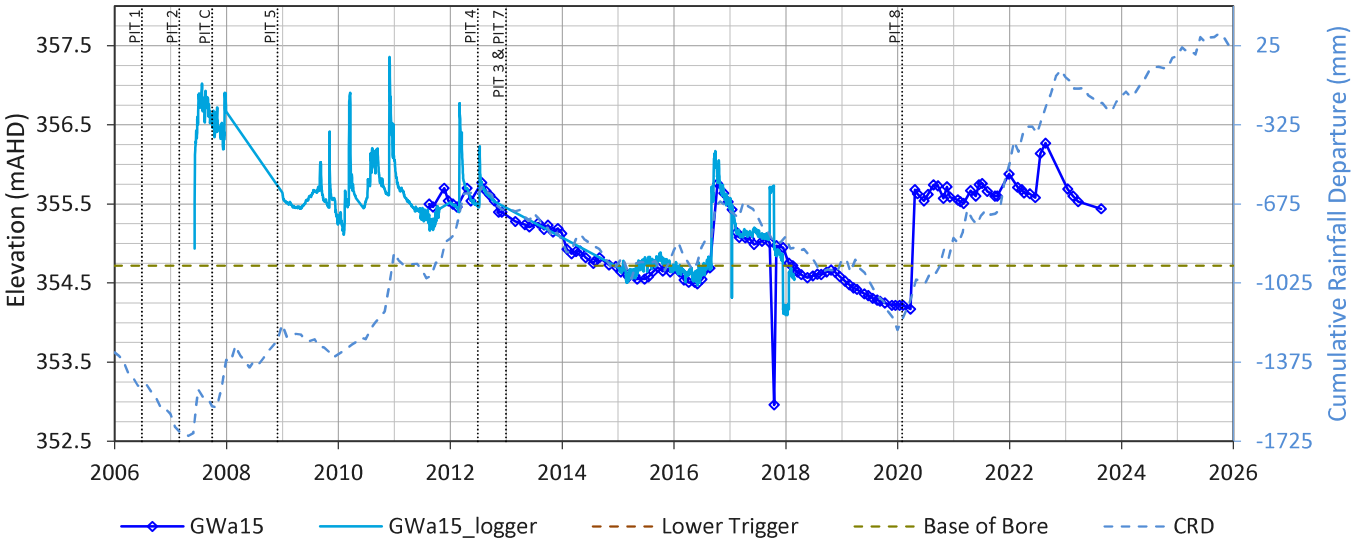

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa14
CRD

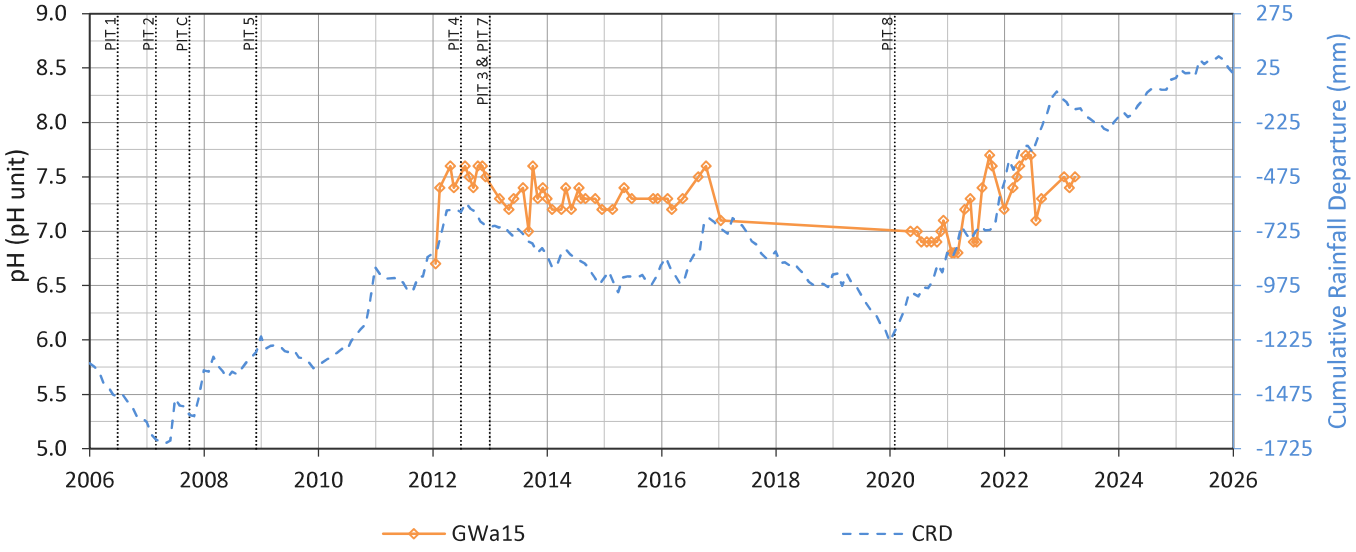

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa14
CRD

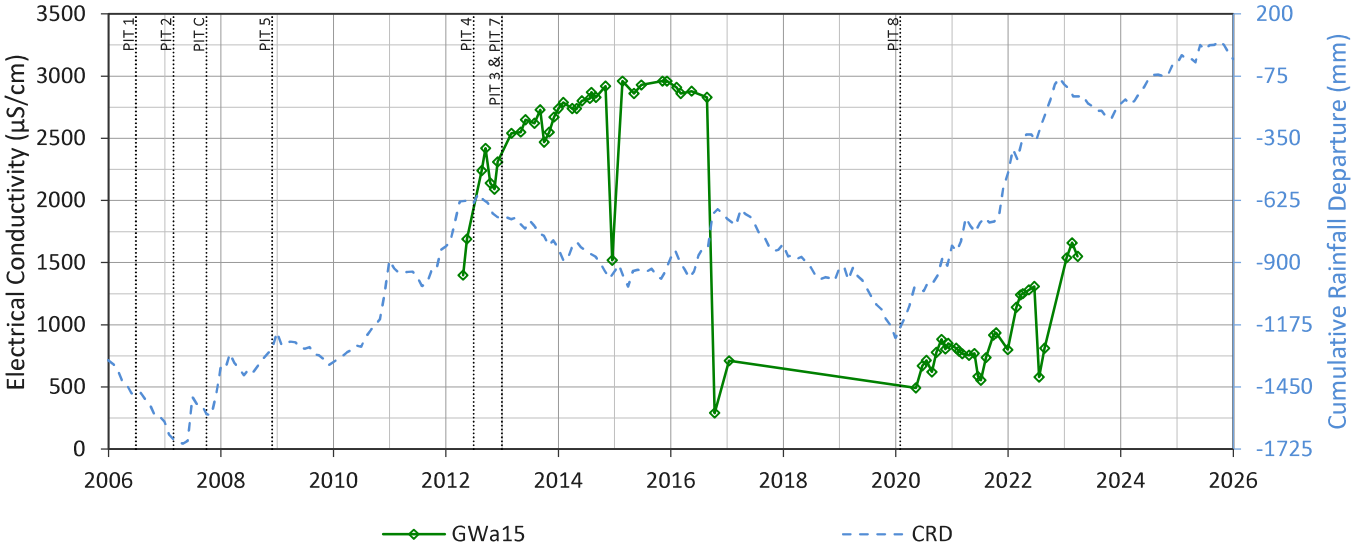

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3
PIT 7
PIT 8
GWc14
GWc14_logger
Base of Bore
Cease to Pump Trigger
CRD

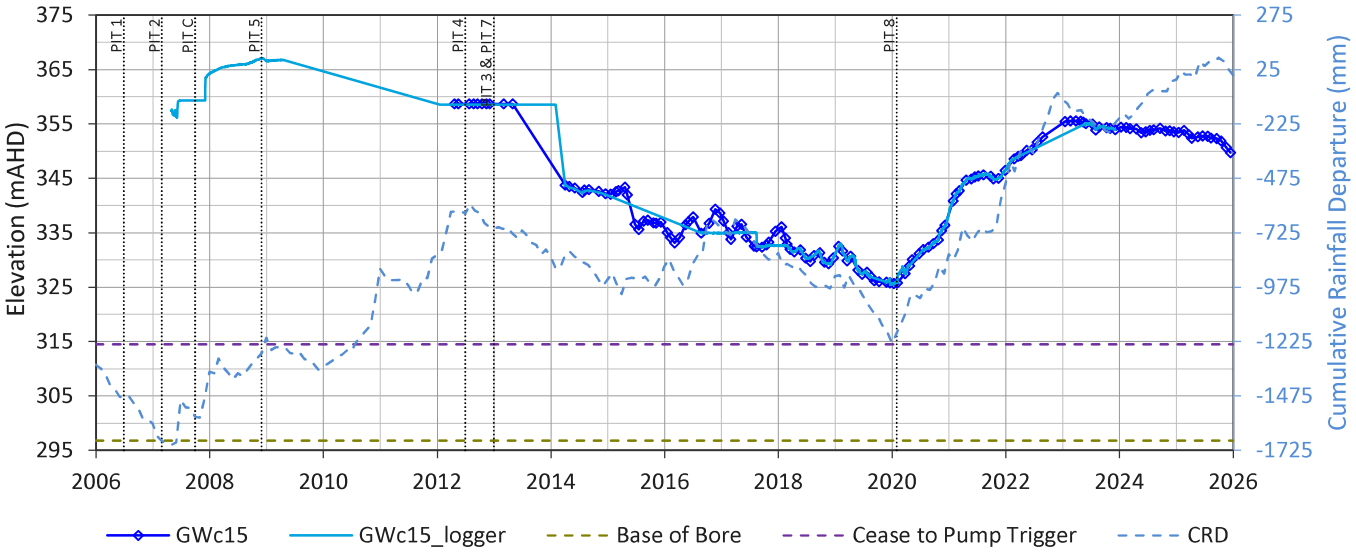

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc14
CRD

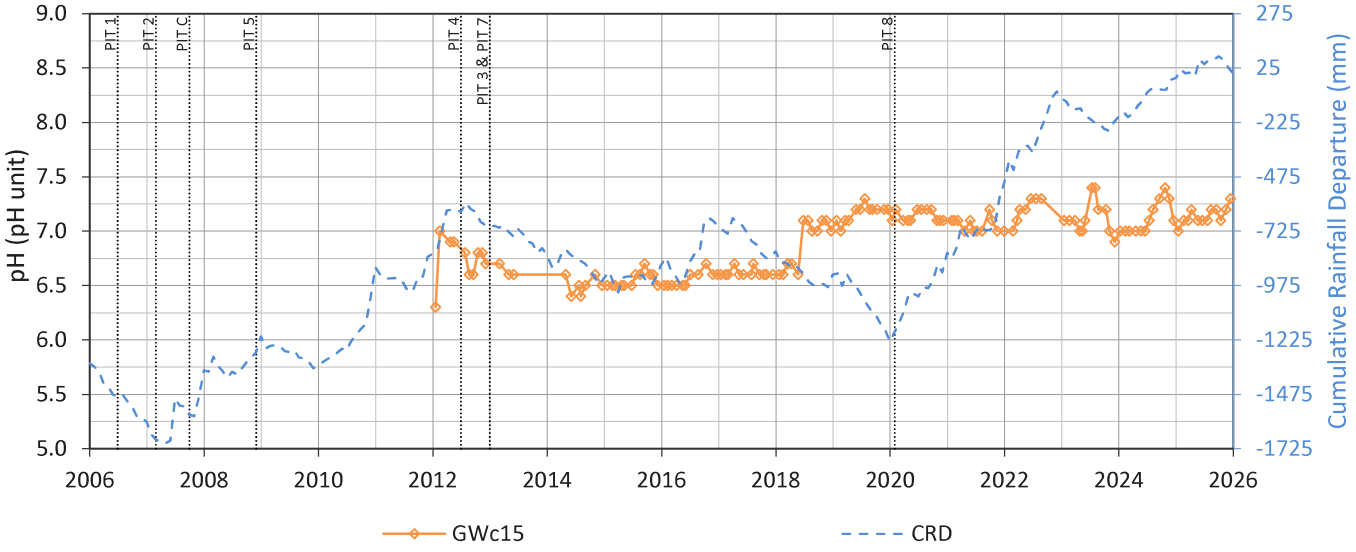

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc14
CRD

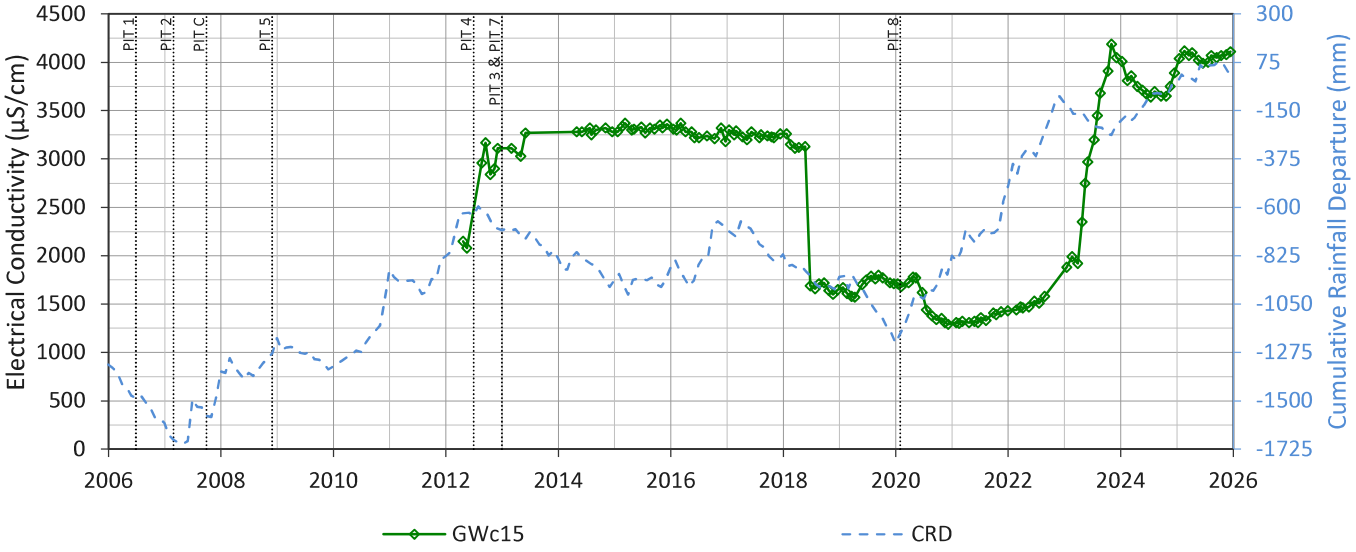

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Elevation (mAHD)
357.5
356.5
355.5
354.5
353.5
352.5
Cumulative Rainfall Departure (mm)
25
-325
-675
-1025
-1375
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWa15
GWa15_logger
Lower Trigger
Base of Bore
CRD

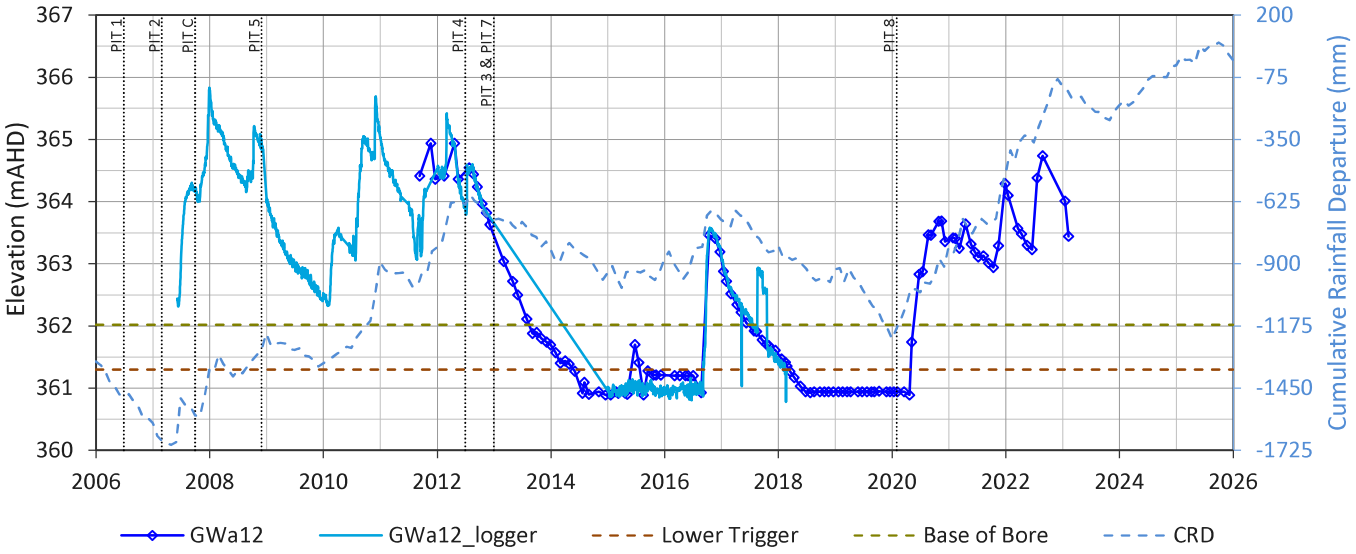

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
pH (pH unit)
9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
Cumulative Rainfall Departure (mm)
275
25
-225
-475
-725
-975
-1225
-1475
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWa15
CRD

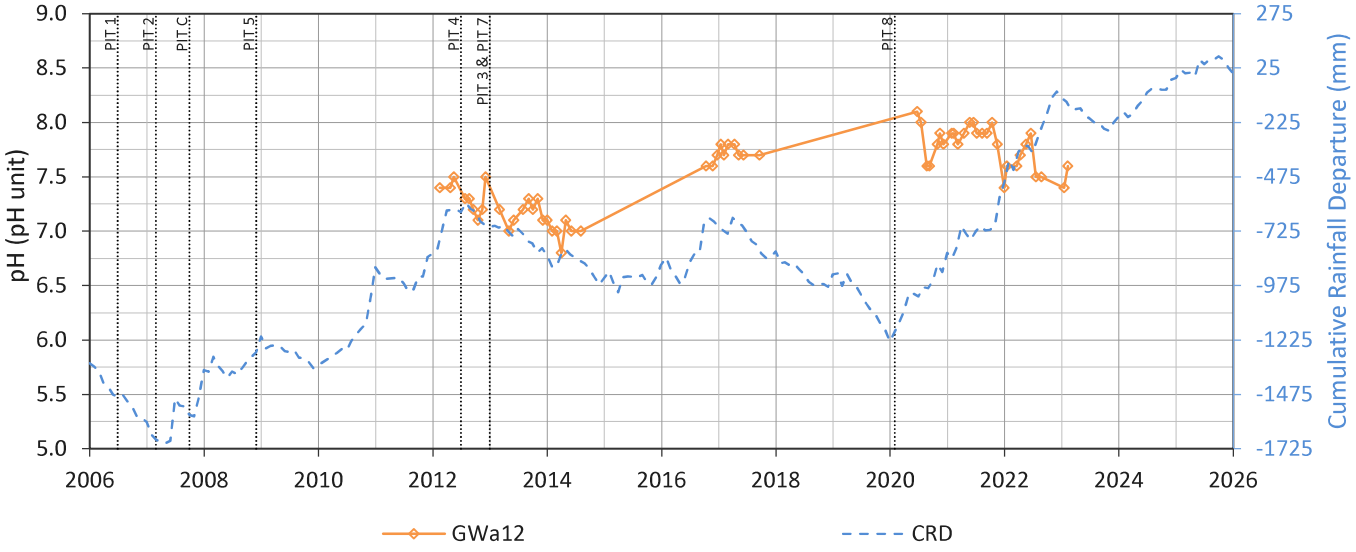

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Electrical Conductivity (µS/cm)
3500
3000
2500
2000
1500
1000
500
0
Cumulative Rainfall Departure (mm)
200
-75
-350
-625
-900
-1175
-1450
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWa15
CRD

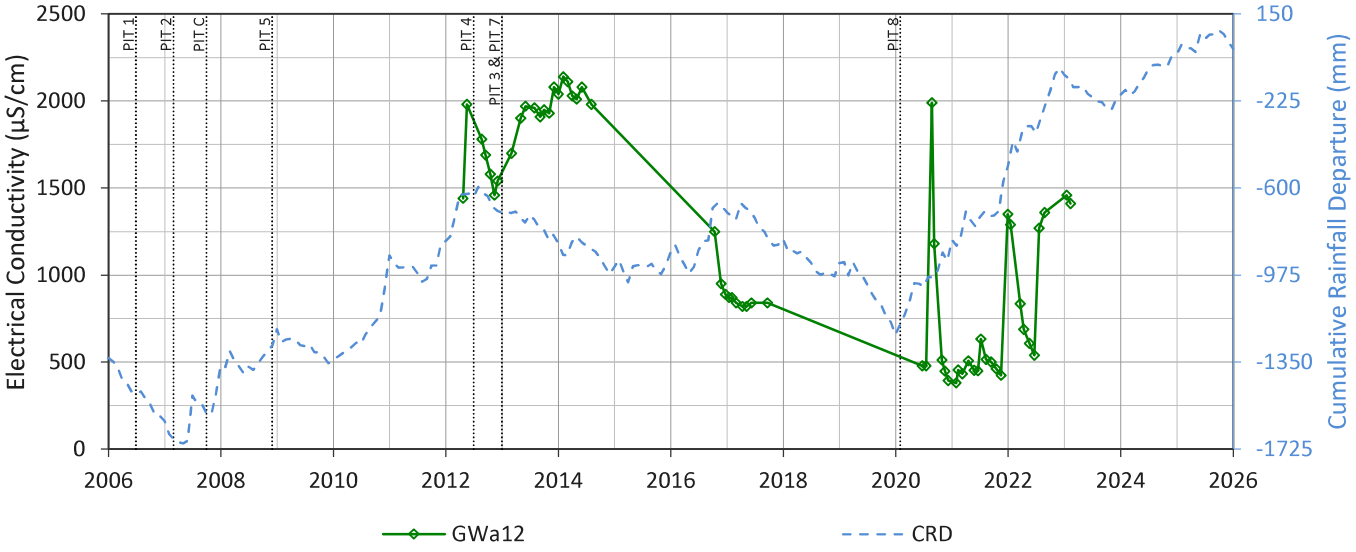

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc15
GWc15_logger
Base of Bore
Cease to Pump Trigger
CRD

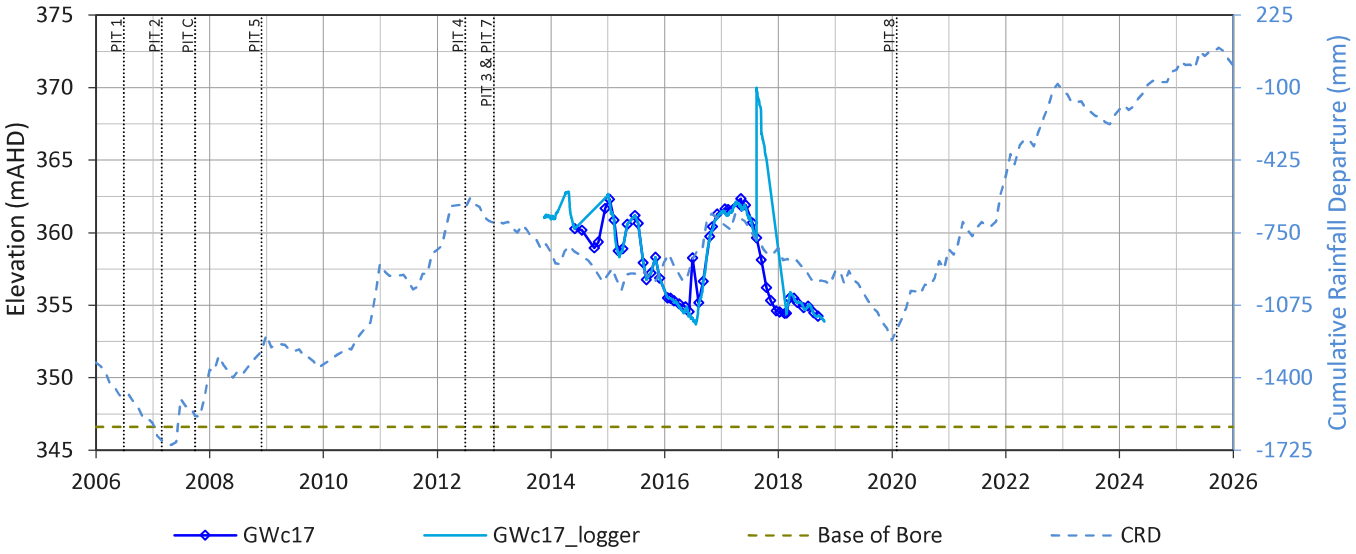

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc15
CRD

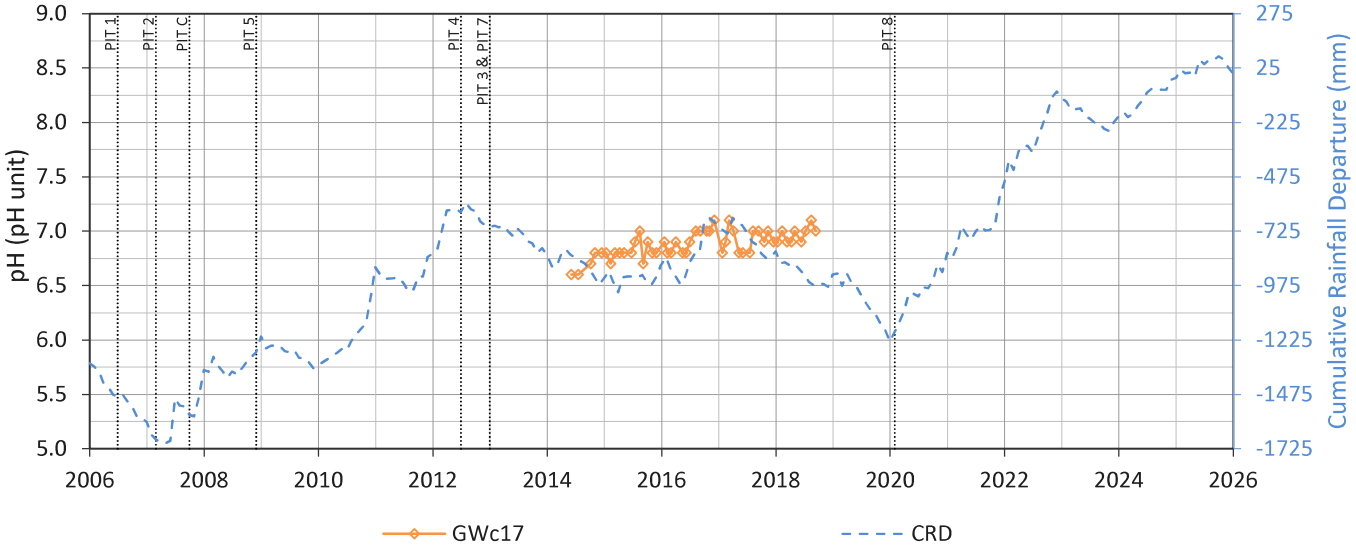

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc15
CRD

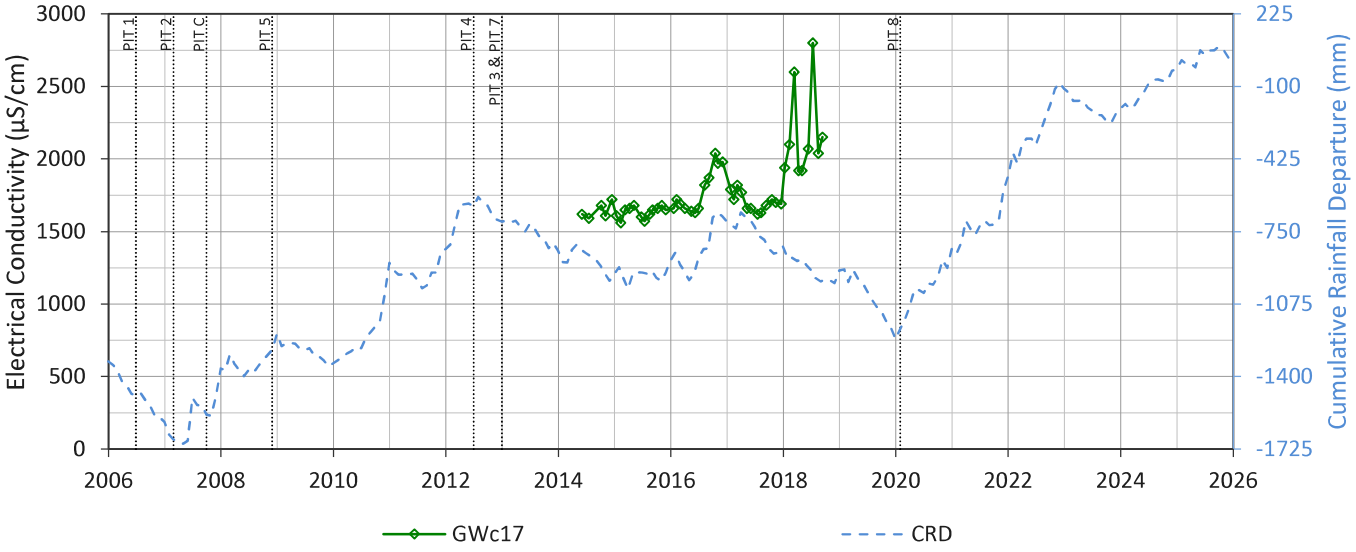

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa12
GWa12_logger
Lower Trigger
Base of Bore
CRD

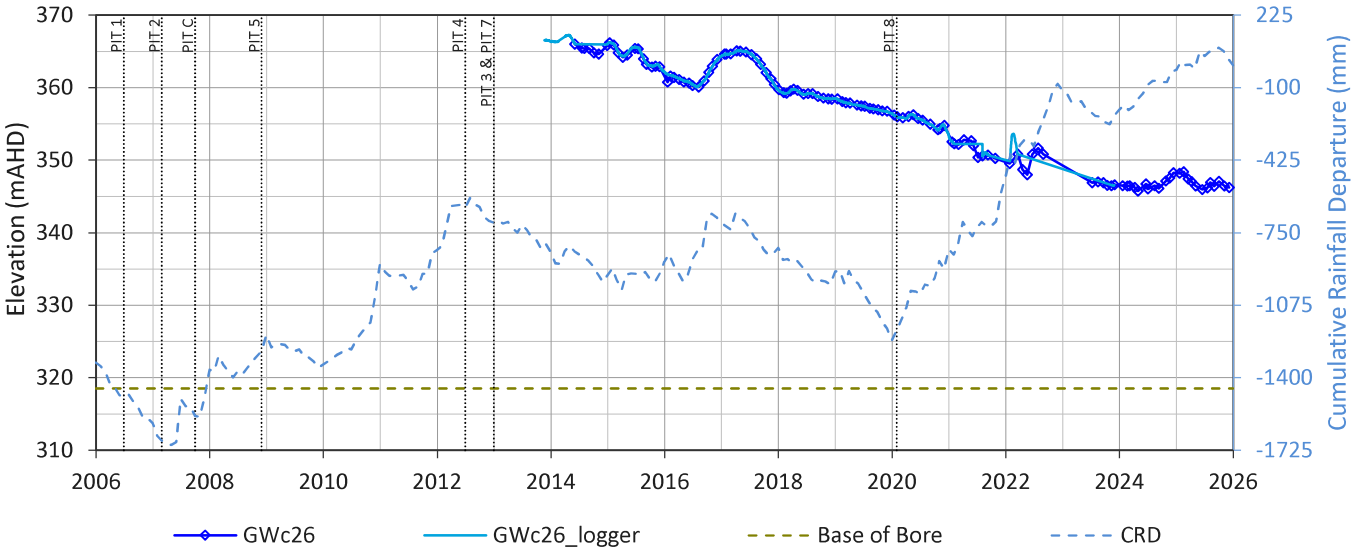

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa12
CRD

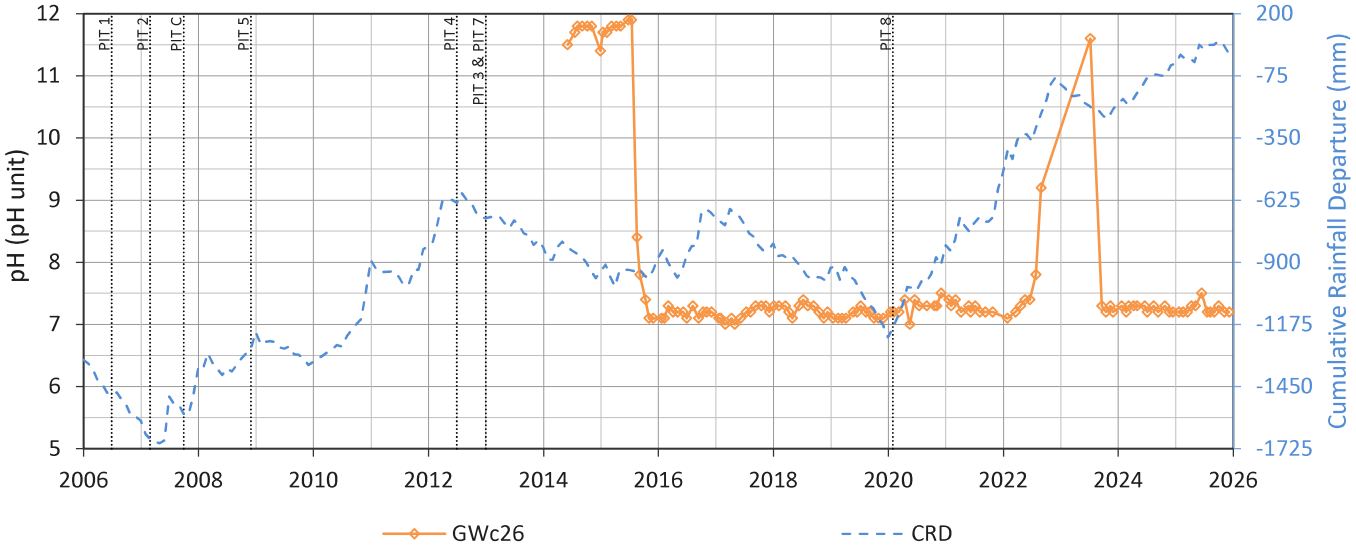

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa12
CRD

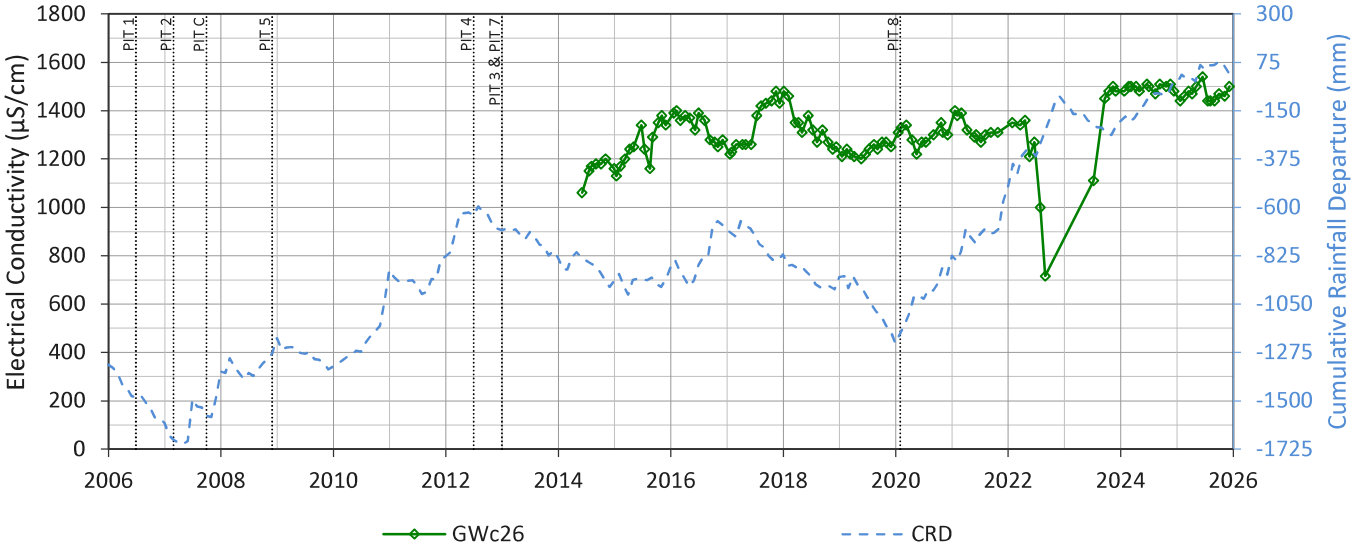

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc17
GWc17_logger
Base of Bore
CRD

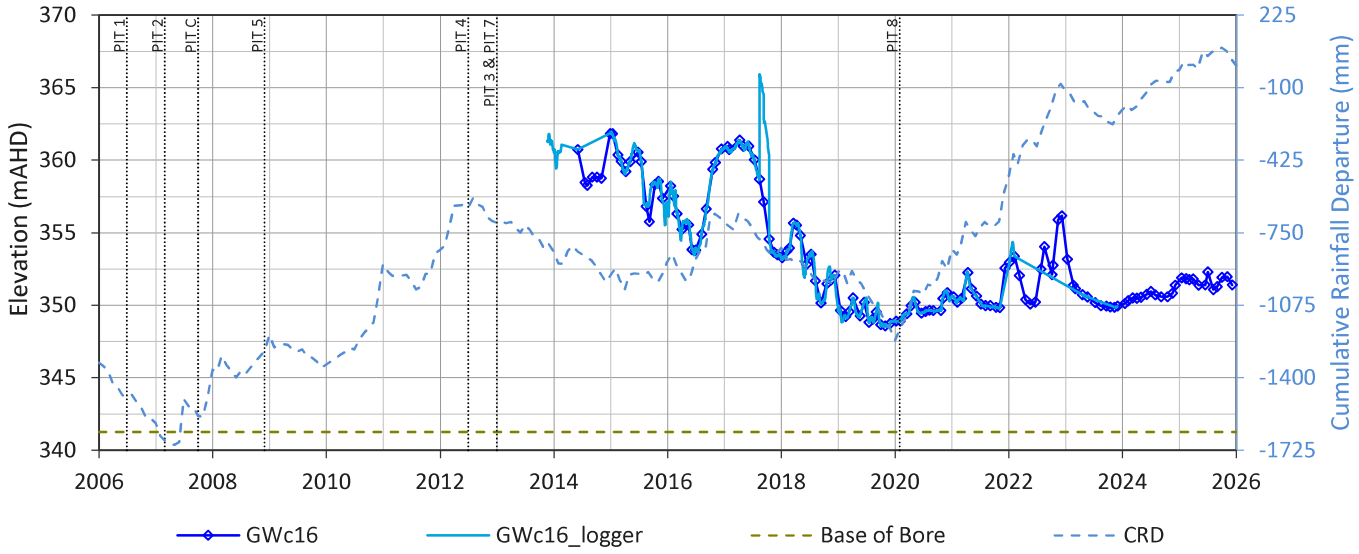

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc17
CRD

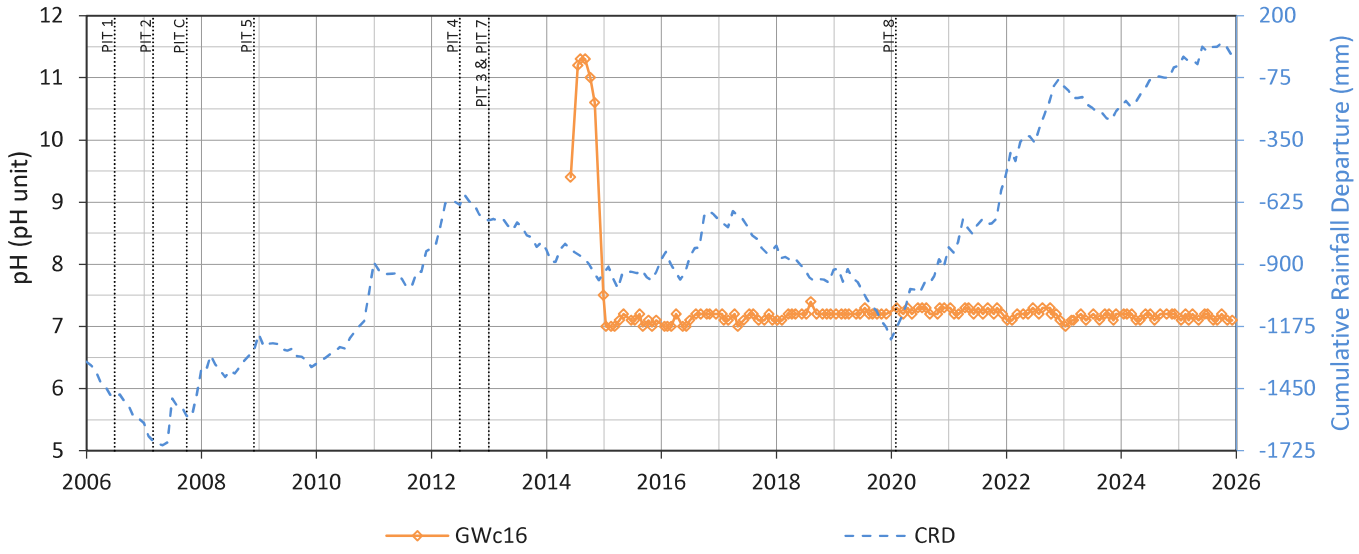

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc17
CRD

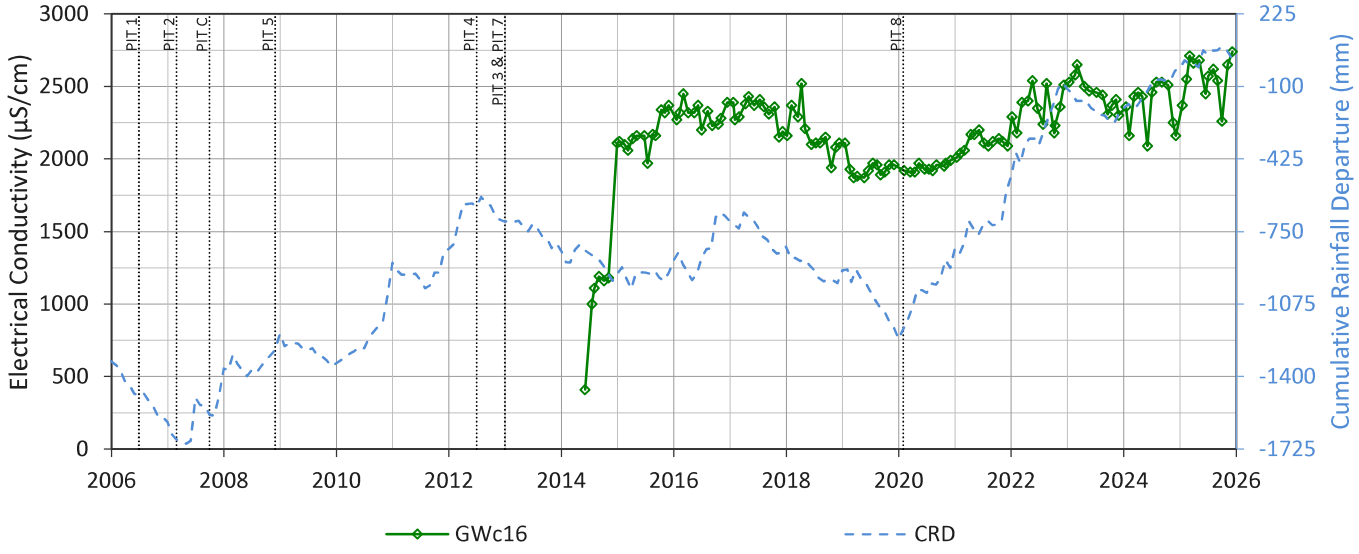

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc26
GWc26_logger
Base of Bore
CRD

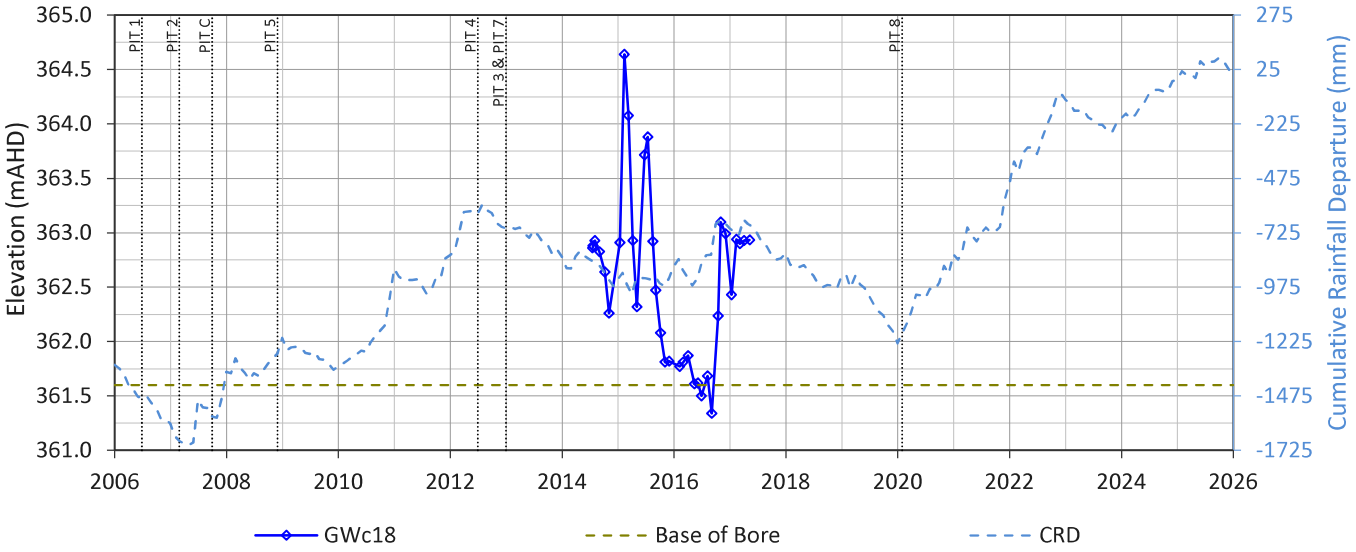

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc26
CRD

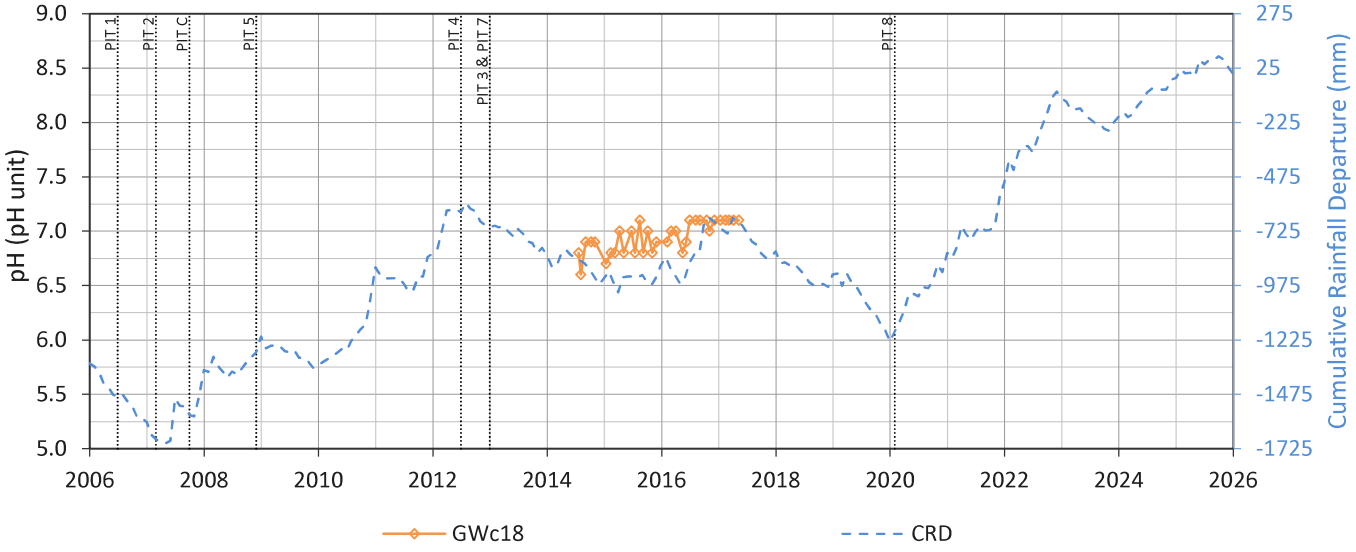

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc26
CRD

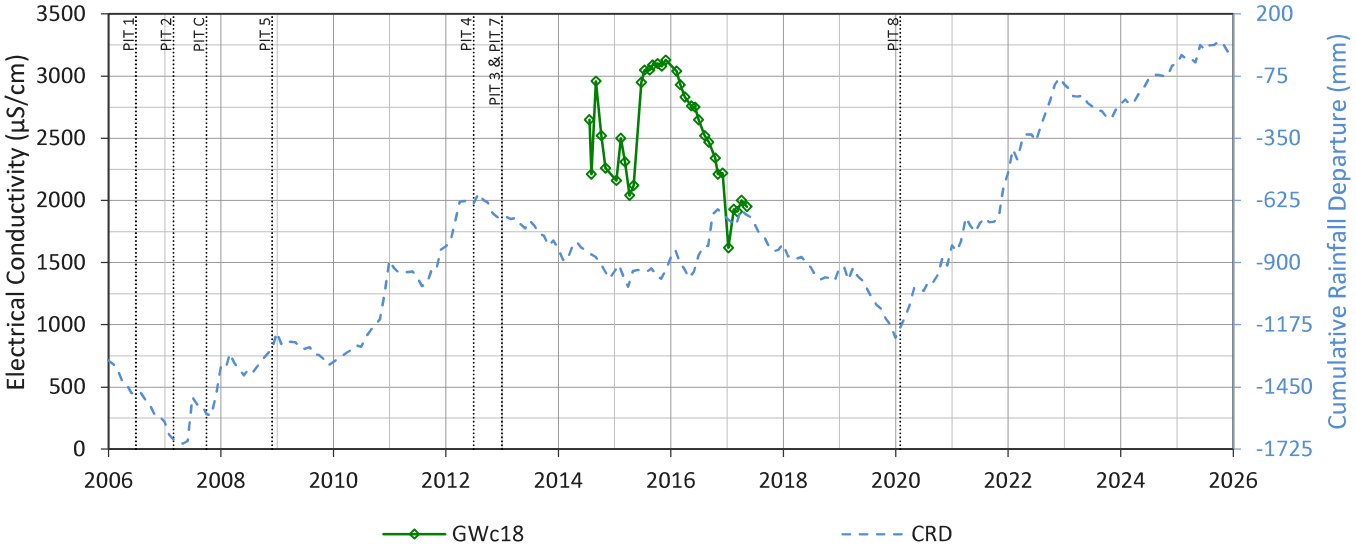

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc16
GWc16_logger
Base of Bore
CRD

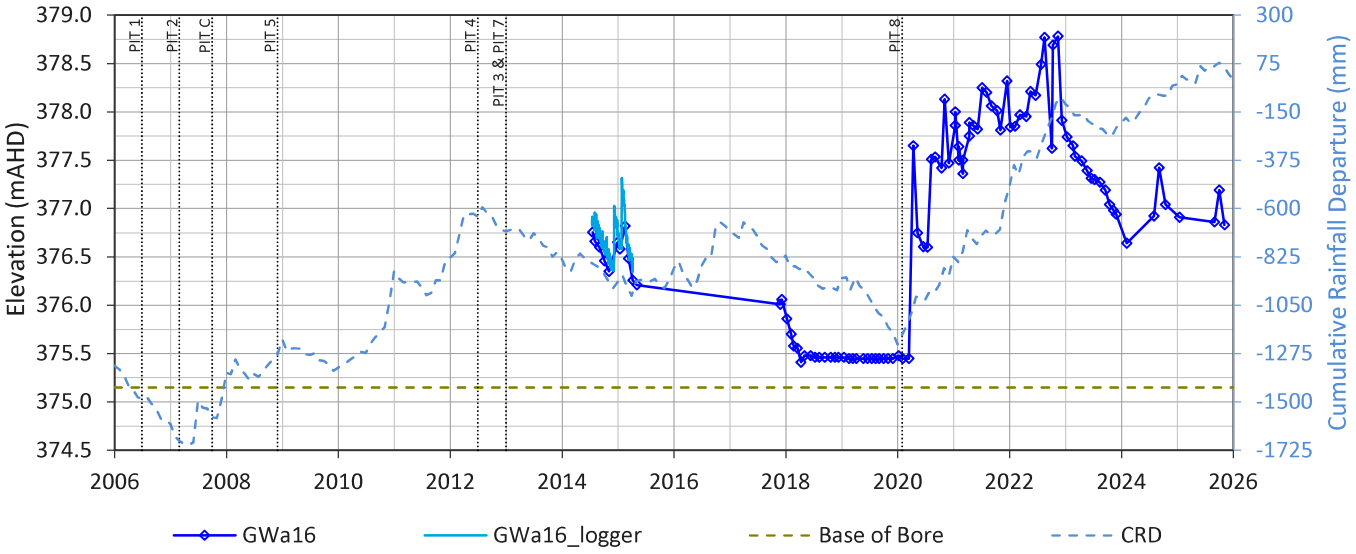

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc16
CRD

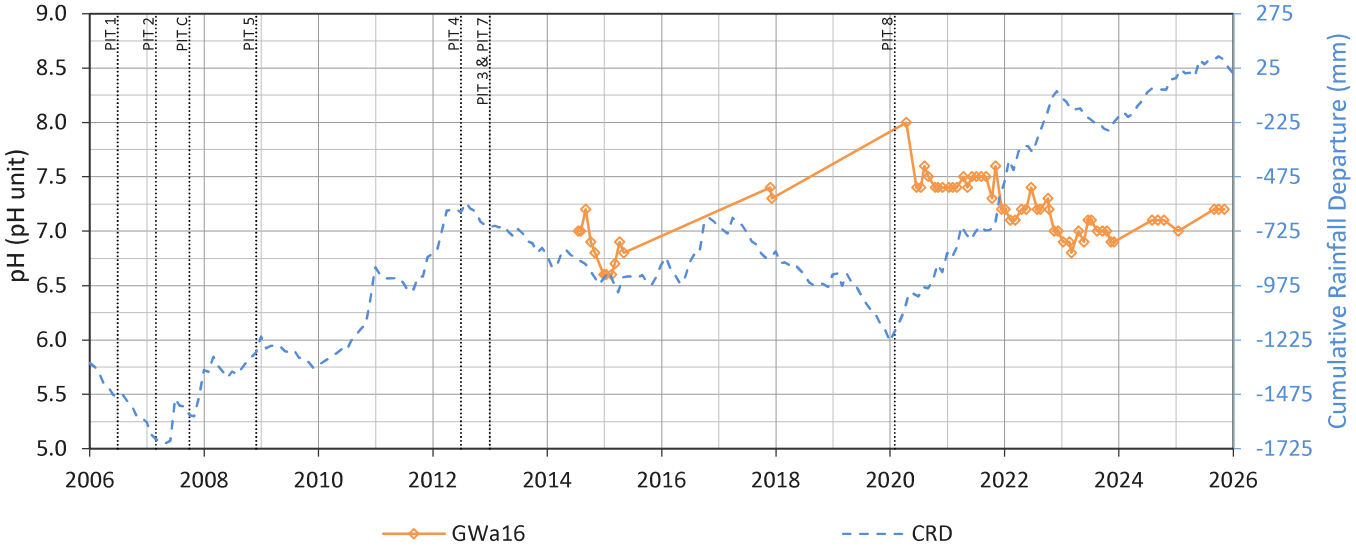

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc16
CRD

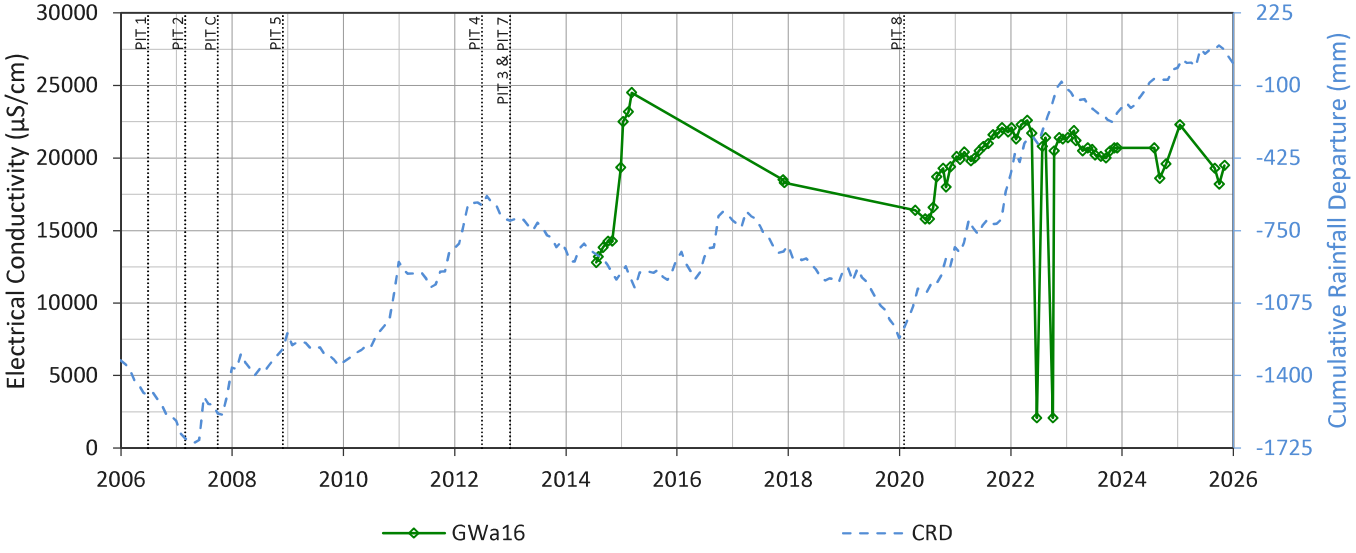

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc18
Base of Bore
CRD

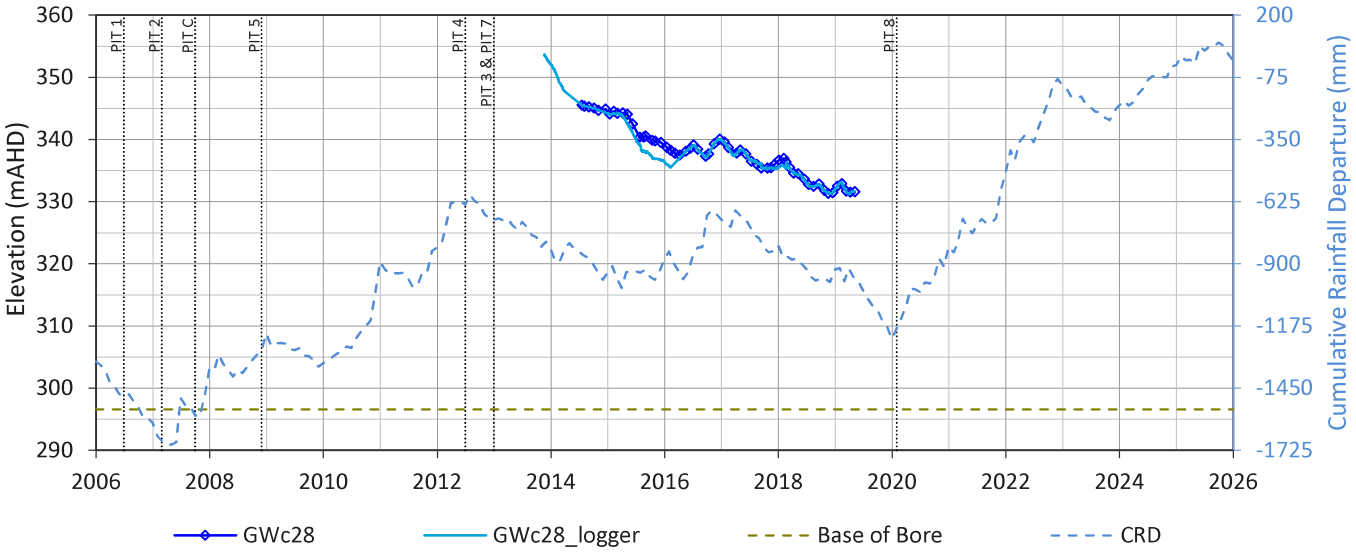

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc18
CRD

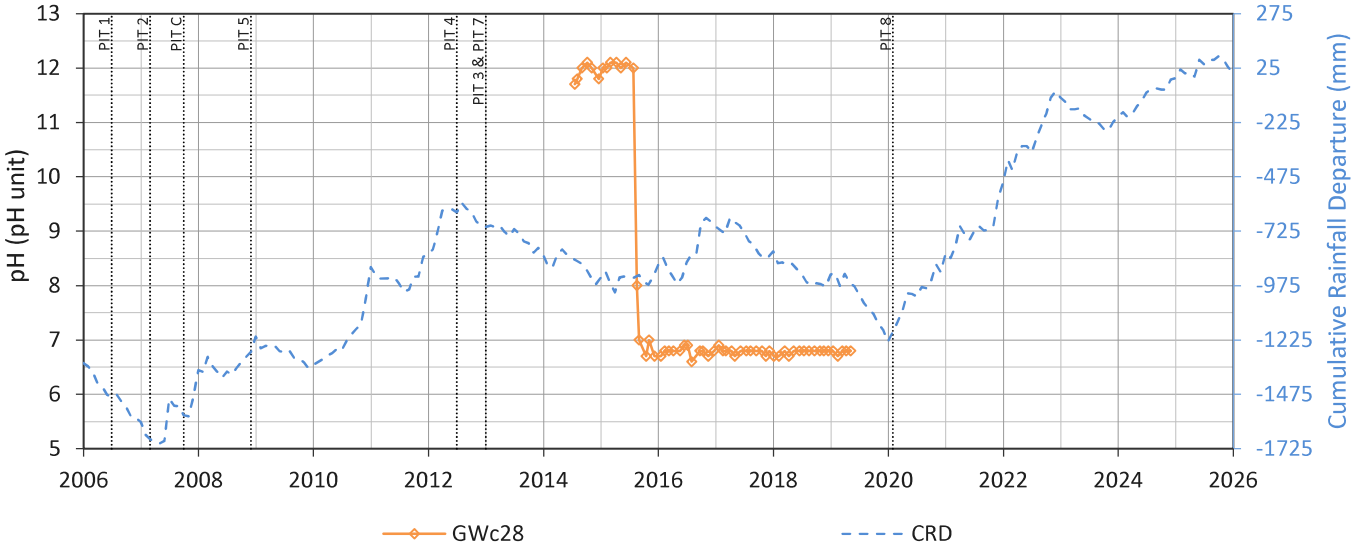

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc18
CRD

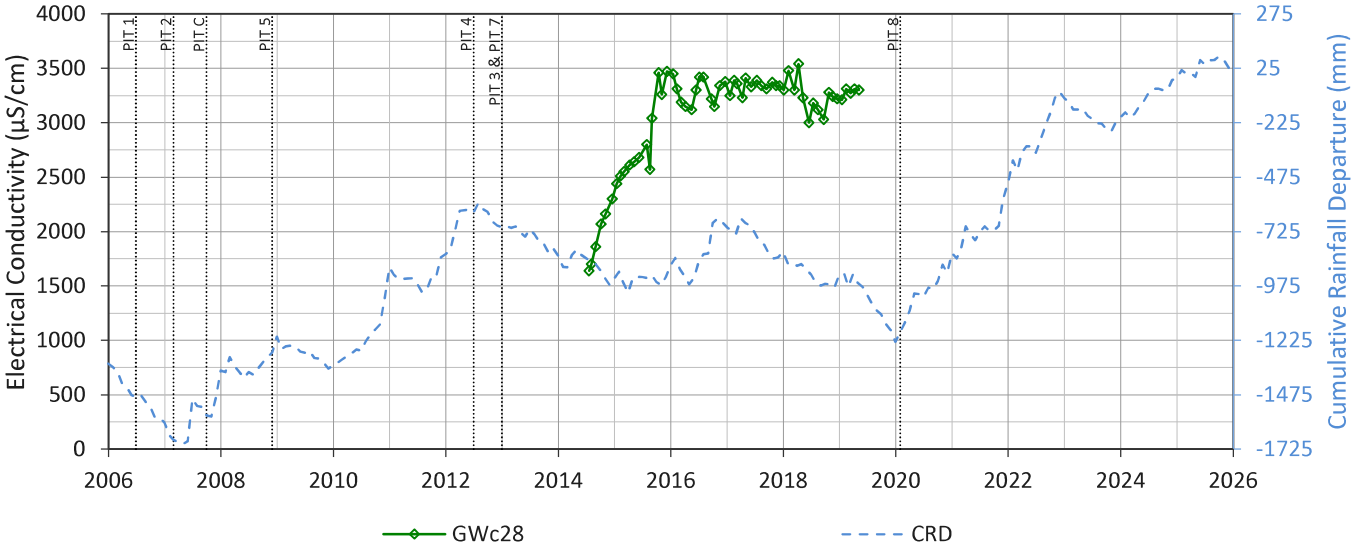

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa16
GWa16_logger
Base of Bore
CRD

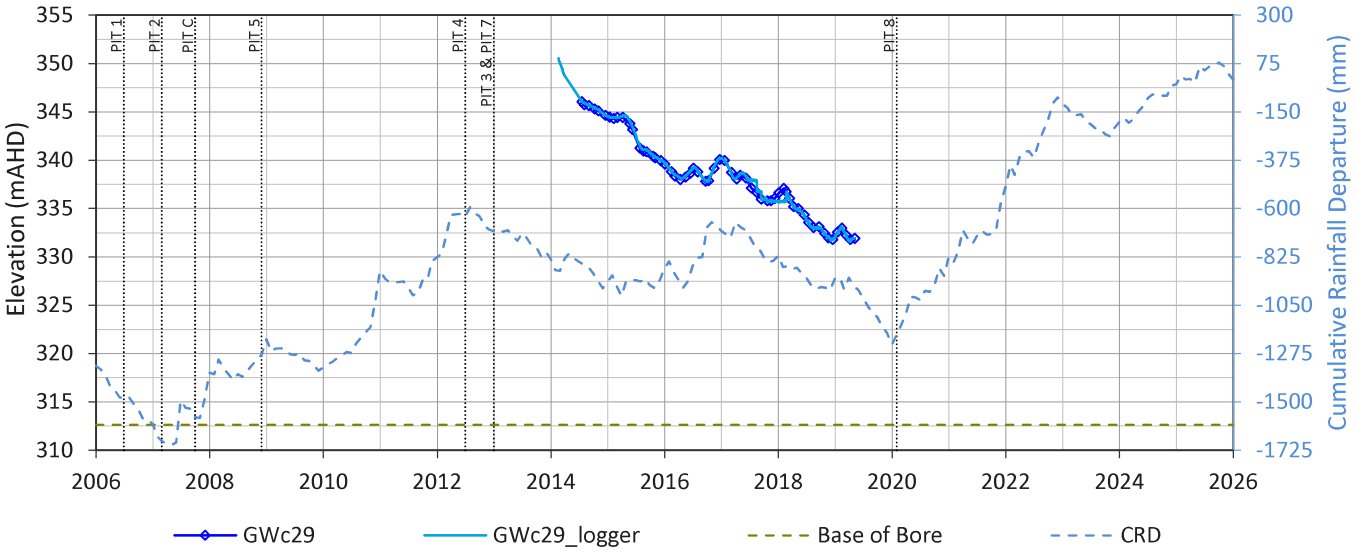

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa16
CRD

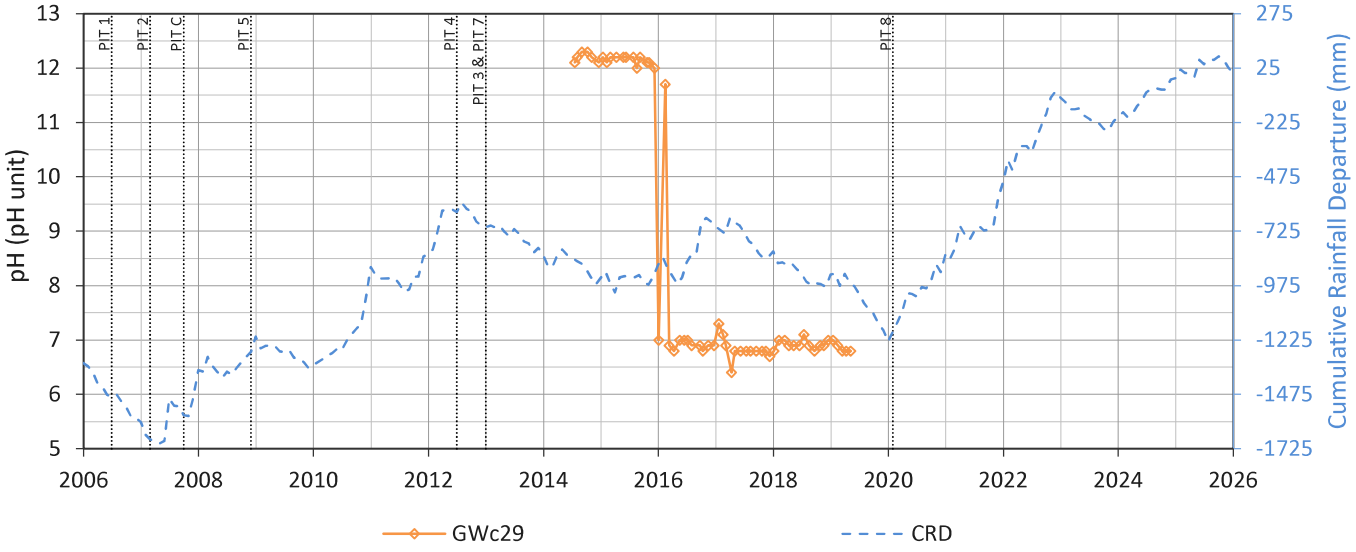

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa16
CRD

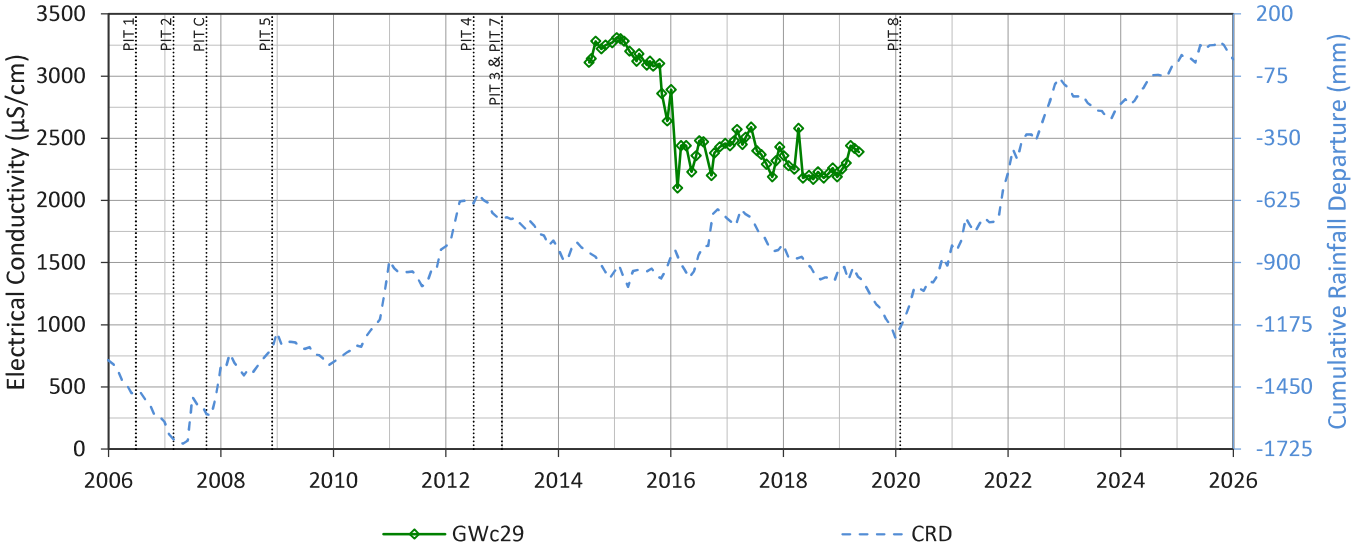

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc28
GWc28_logger
Base of Bore
CRD

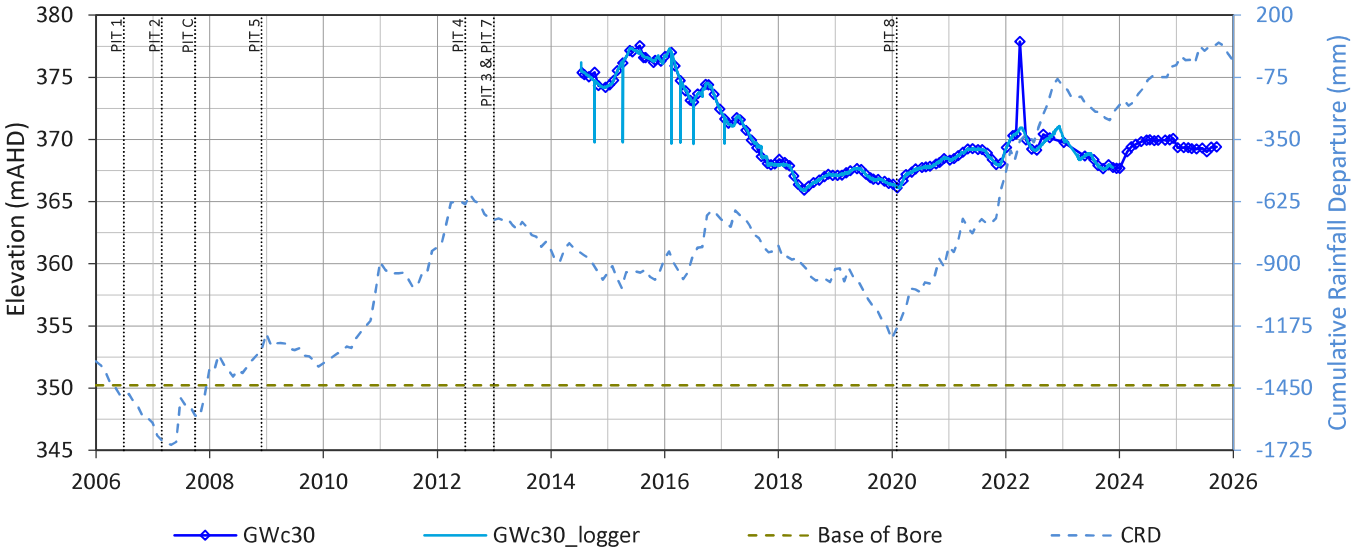

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc28
CRD

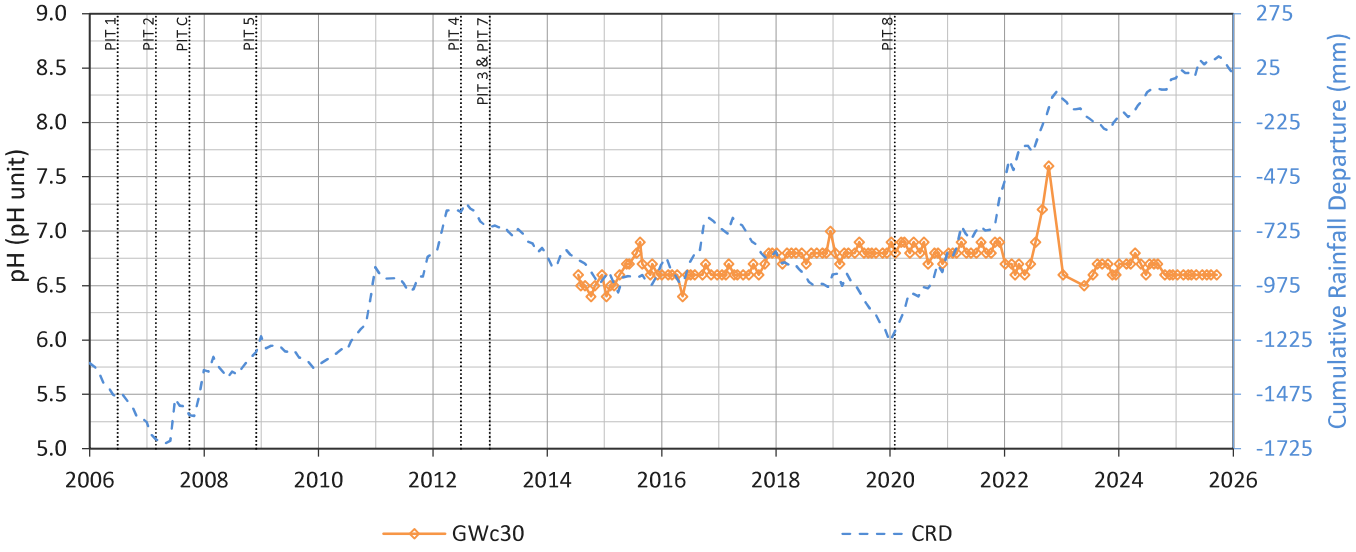

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc28
CRD

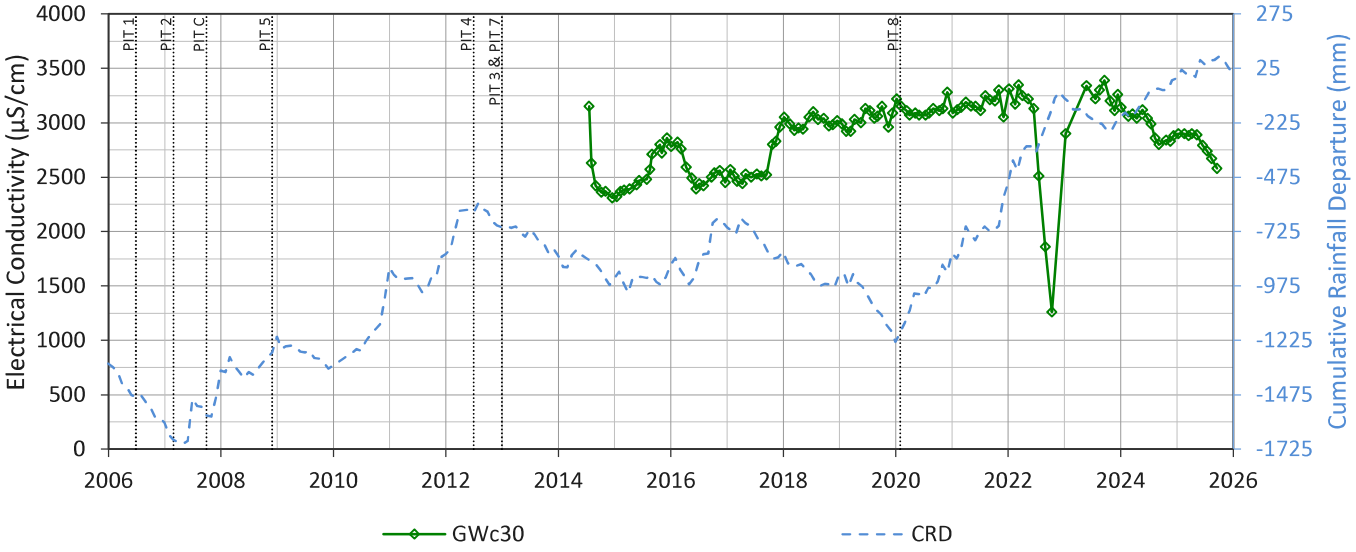

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc29
GWc29_logger
Base of Bore
CRD

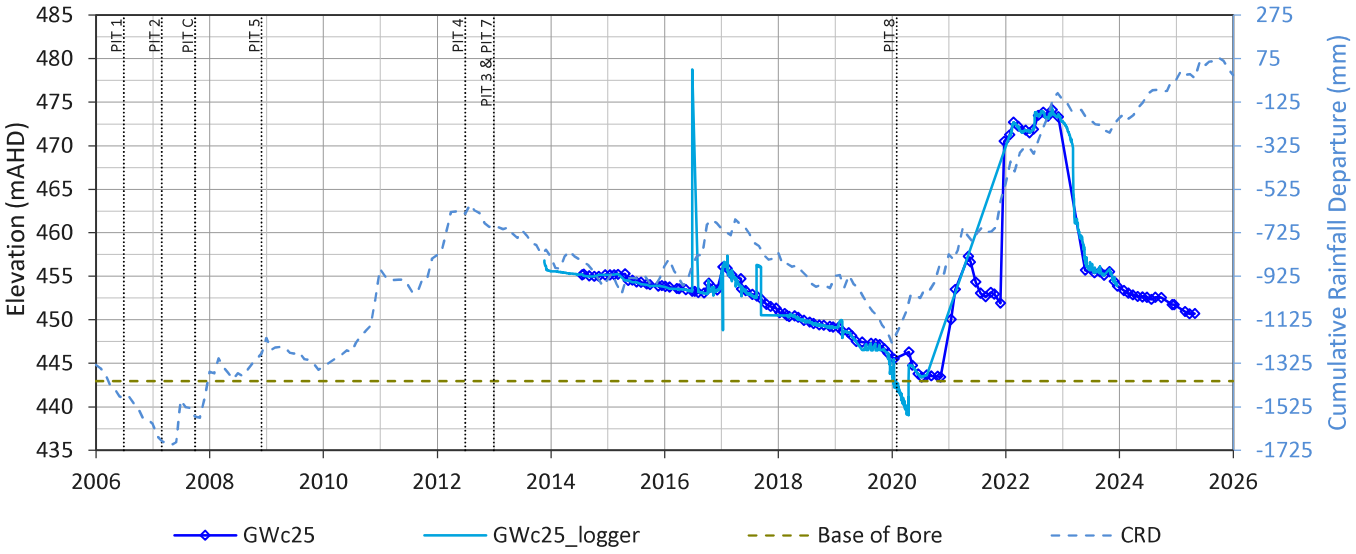

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc29
CRD

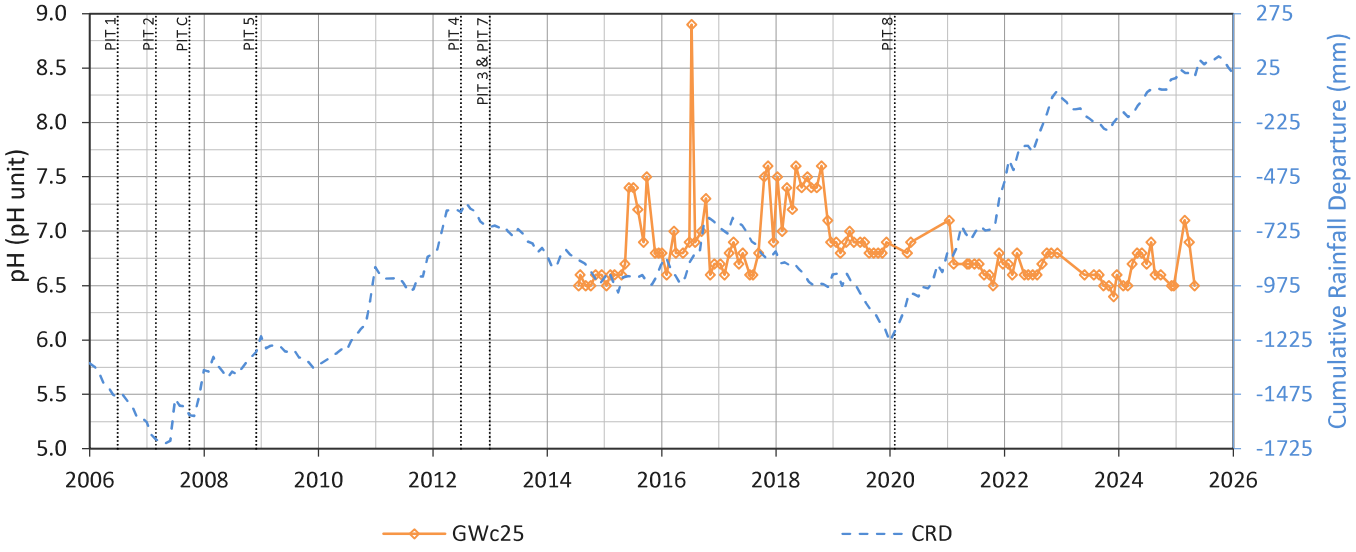

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc29
CRD

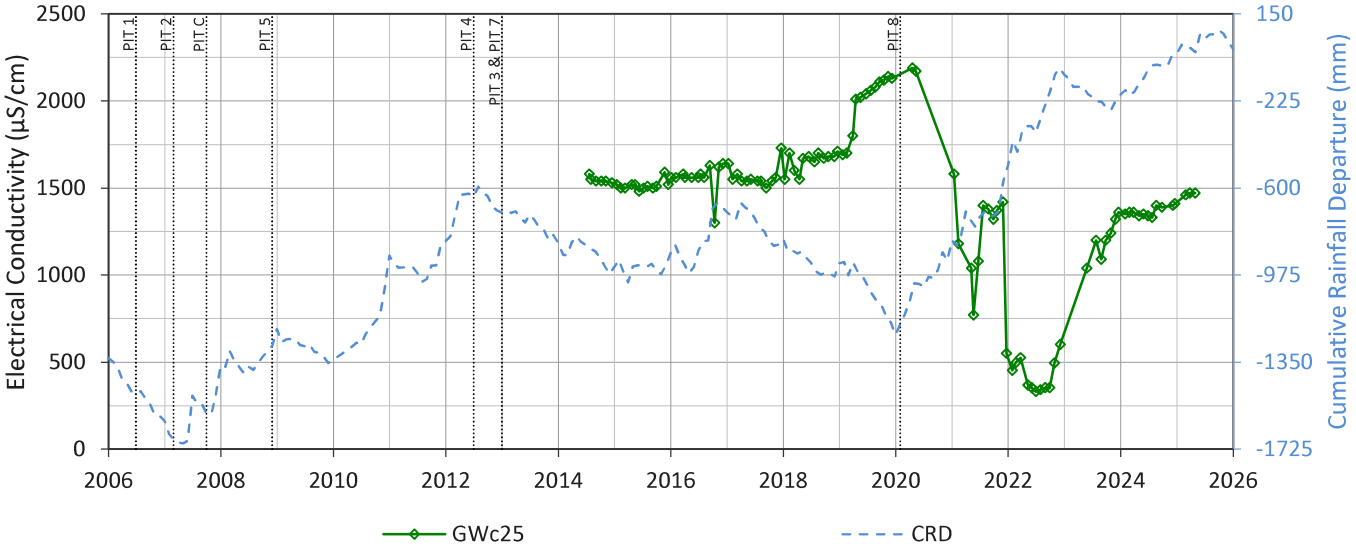

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc30
GWc30_logger
Base of Bore
CRD

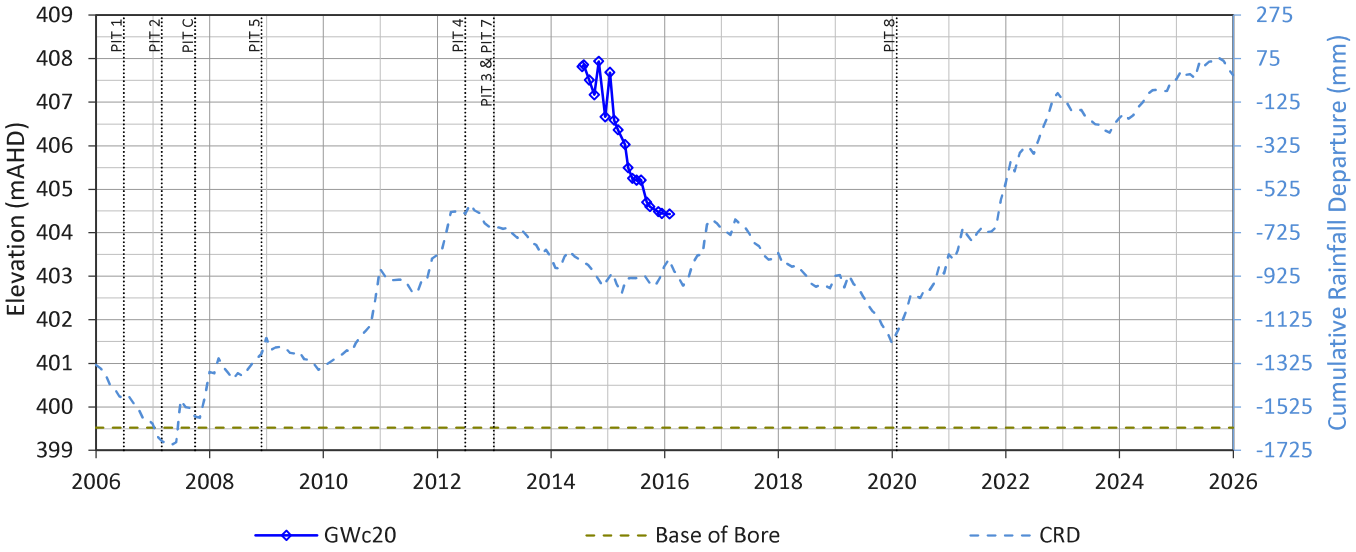

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc30
CRD

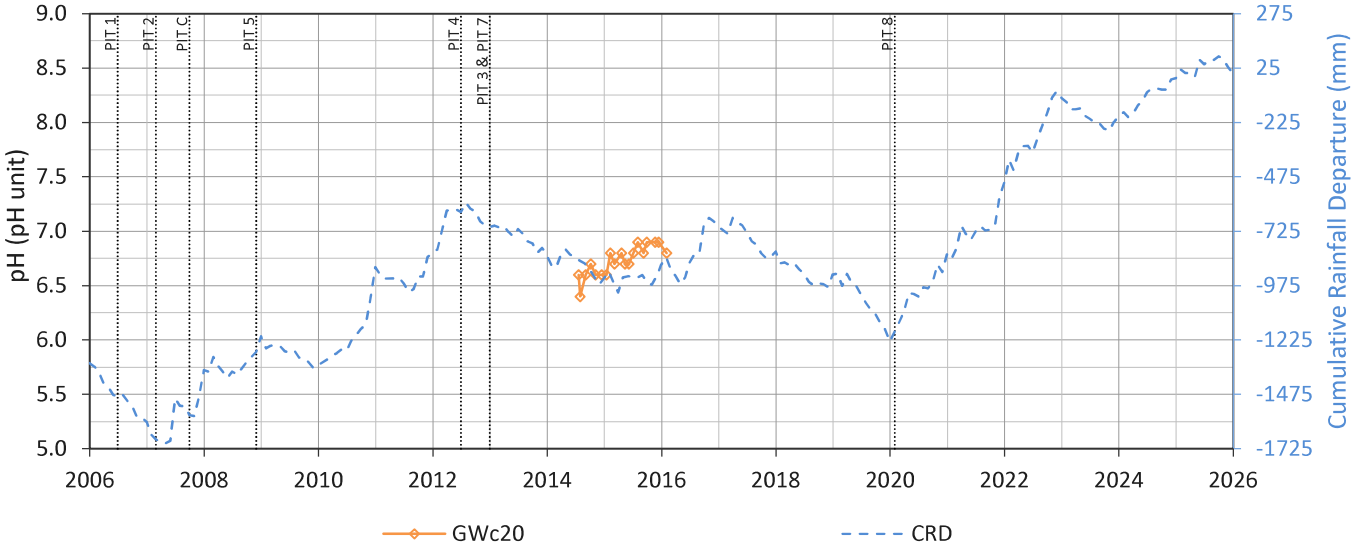

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc30
CRD

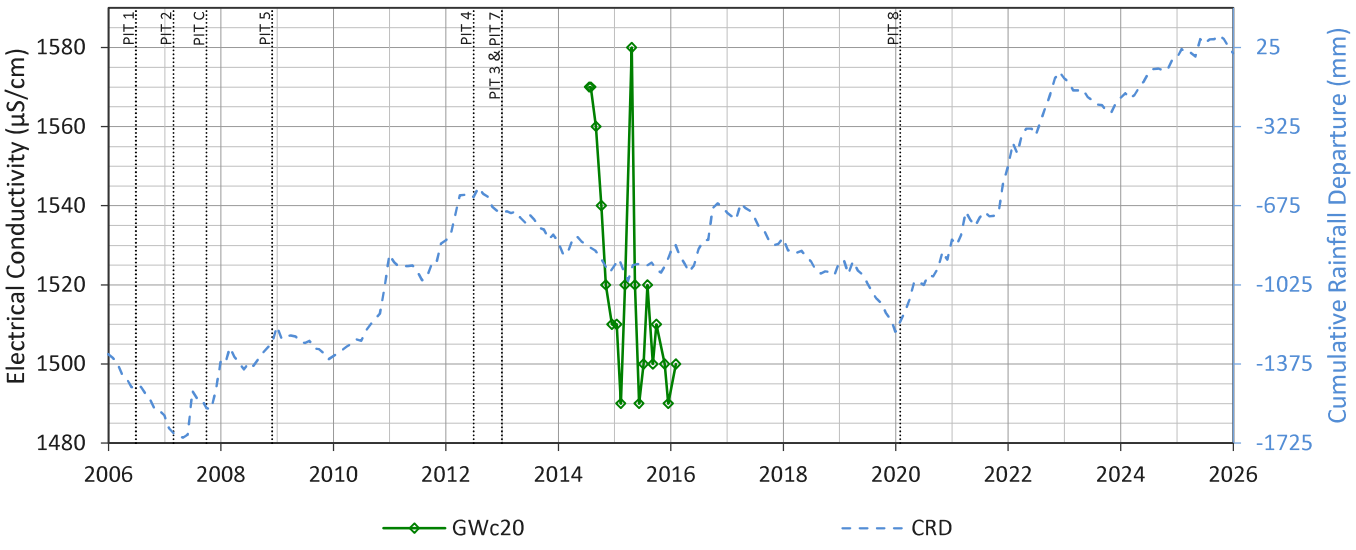

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc25
GWc25_logger
Base of Bore
CRD

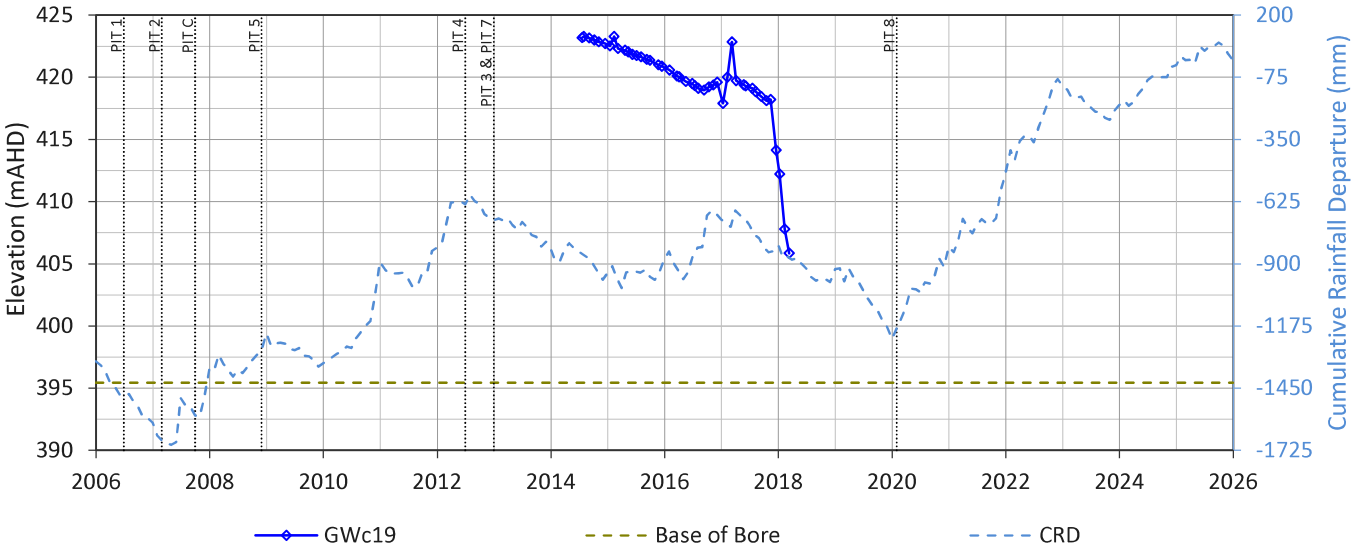

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc25
CRD

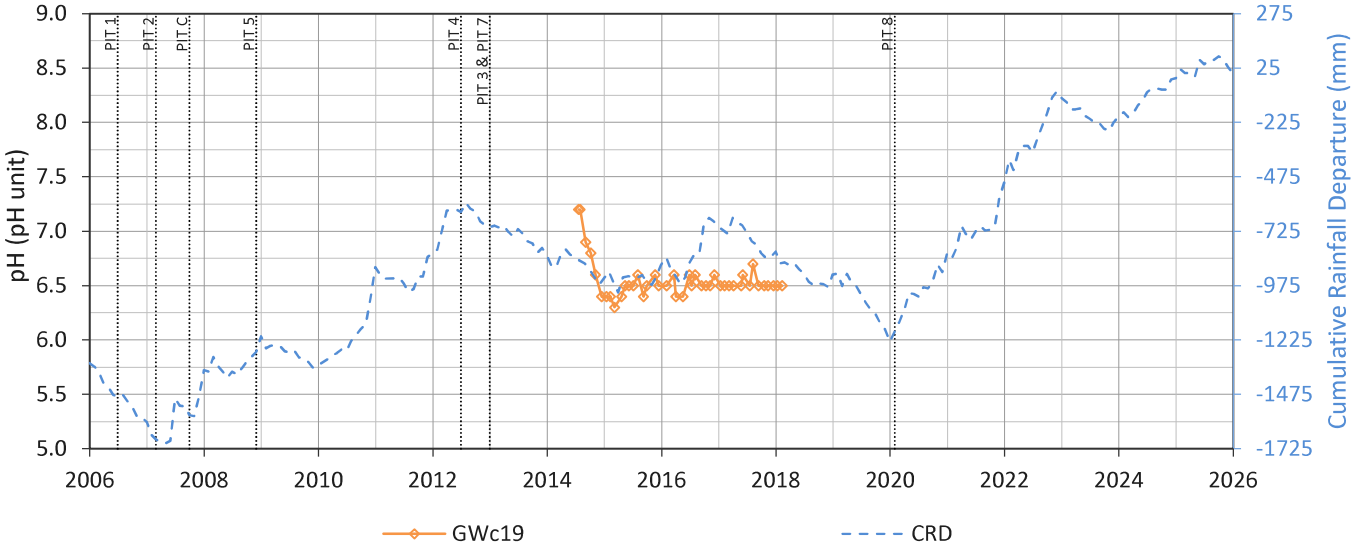

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc25
CRD

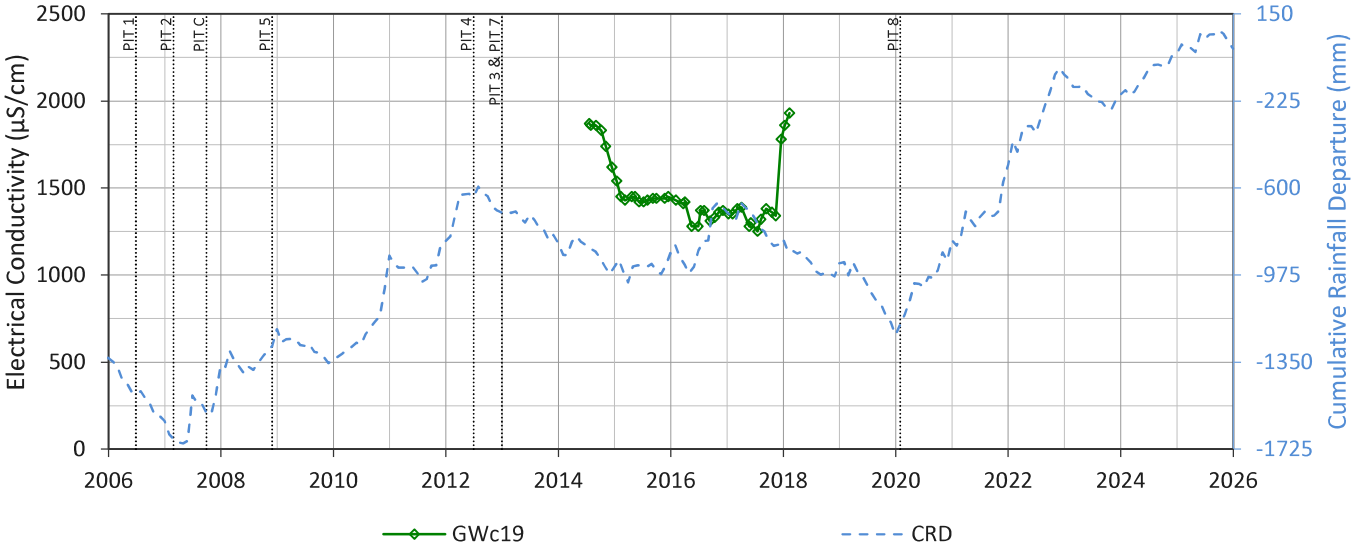

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc20
Base of Bore
CRD

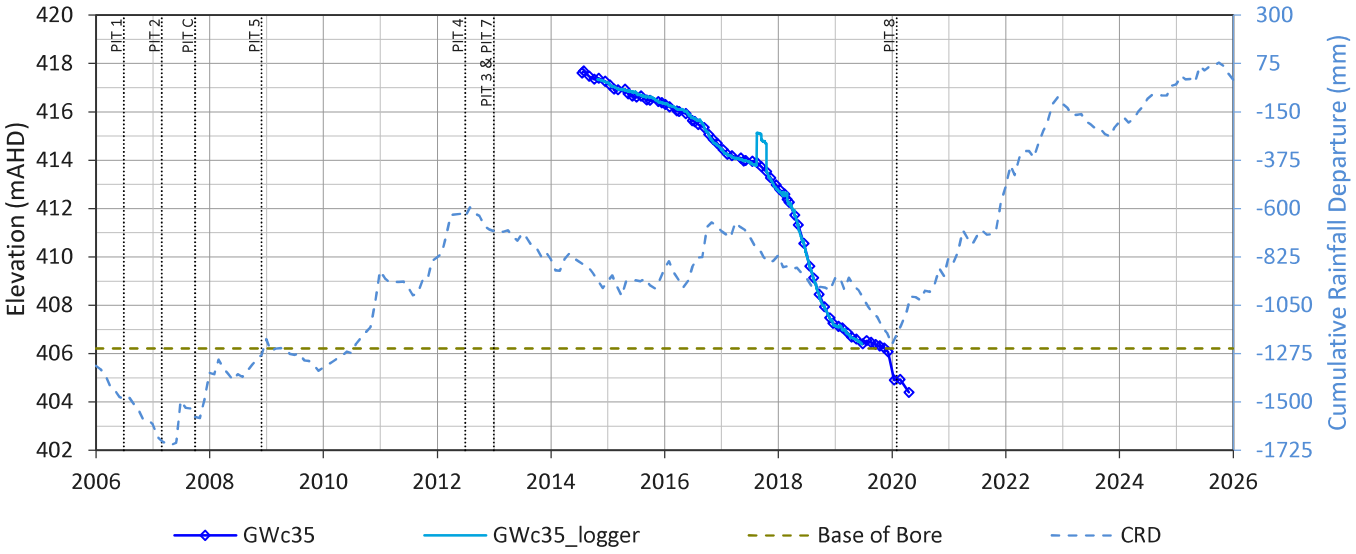

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc20
CRD

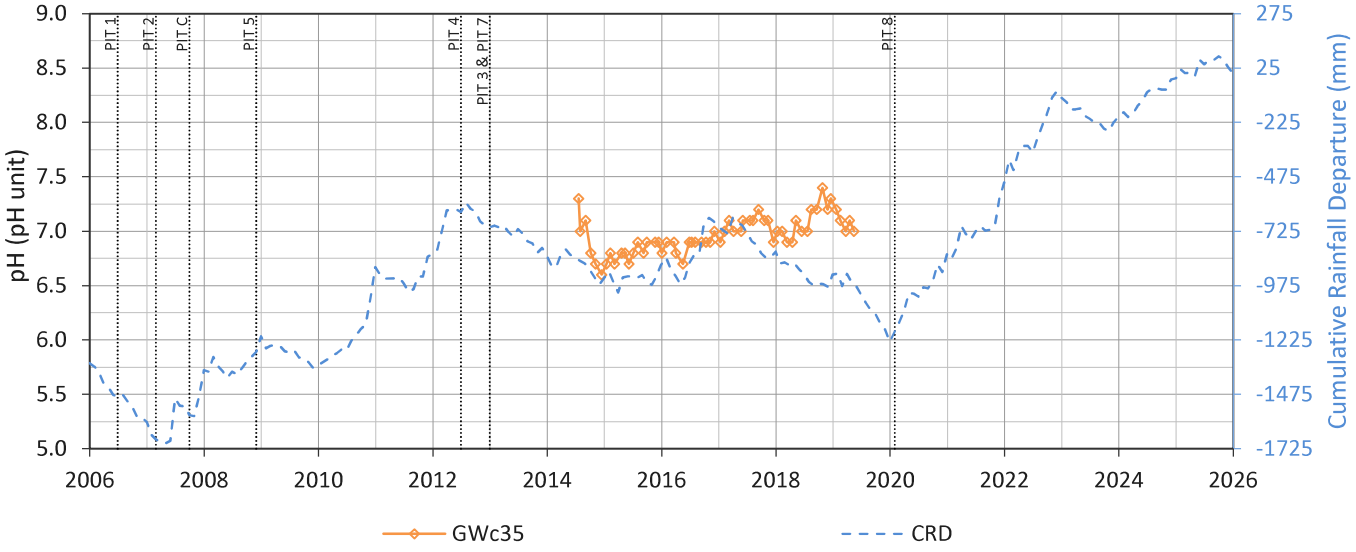

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc20
CRD

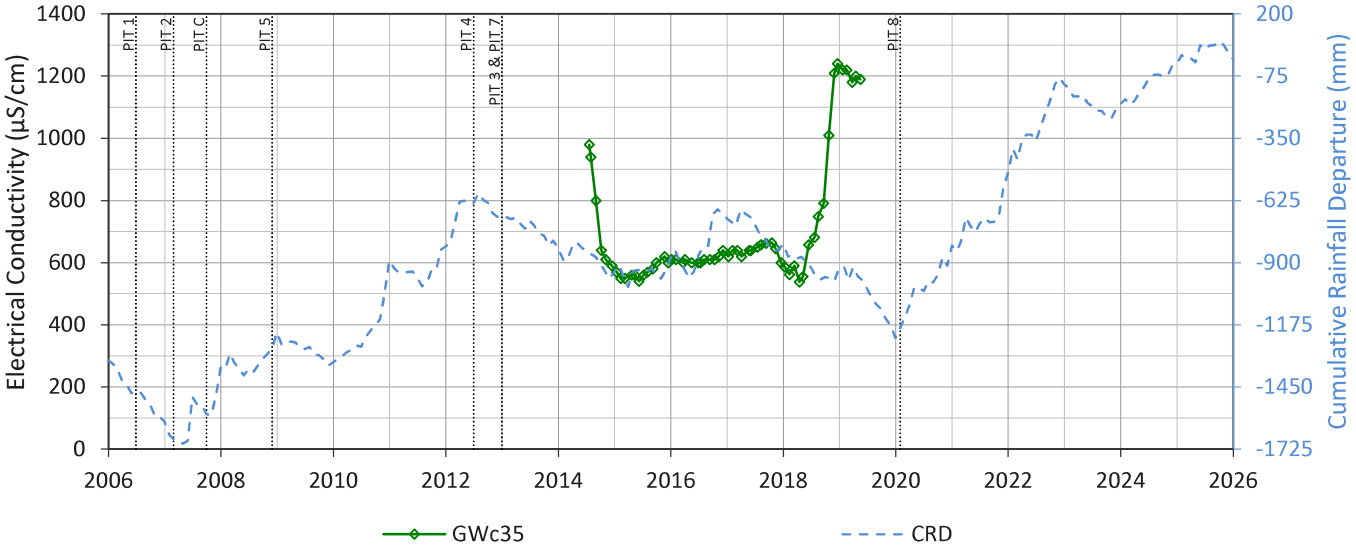

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc19
Base of Bore
CRD

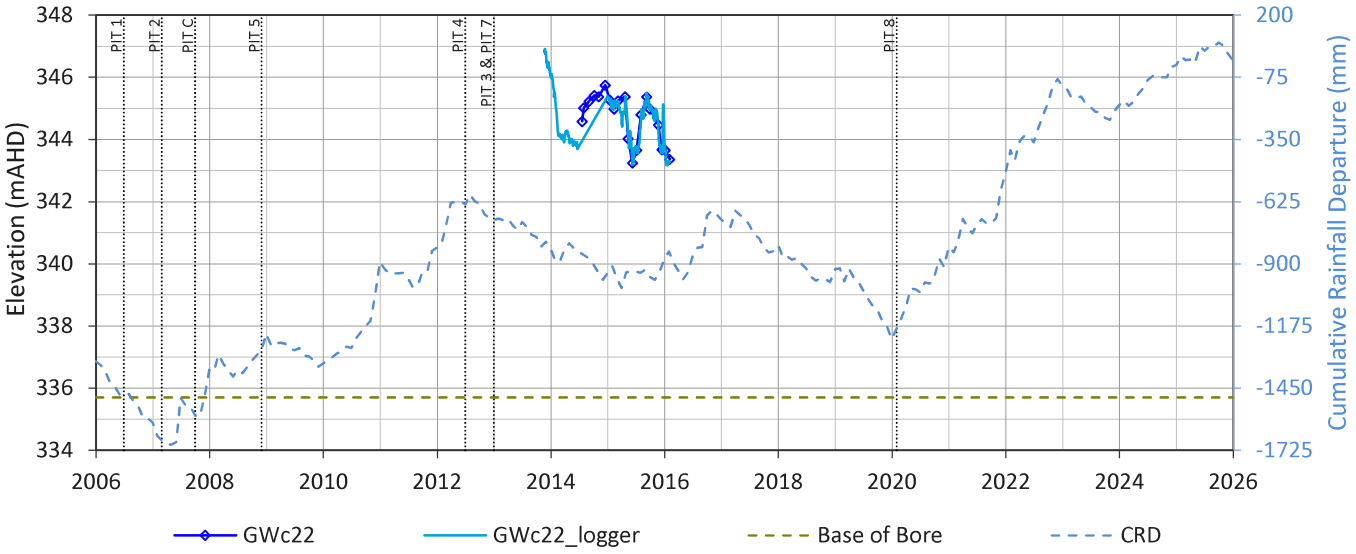

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc19
CRD

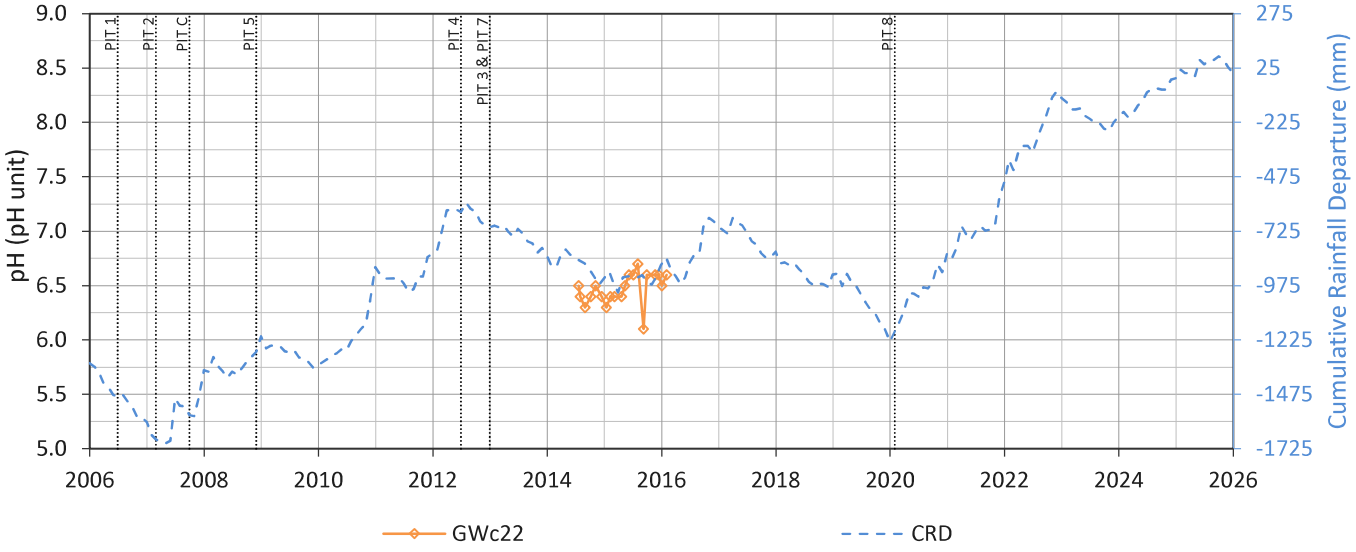

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc19
CRD

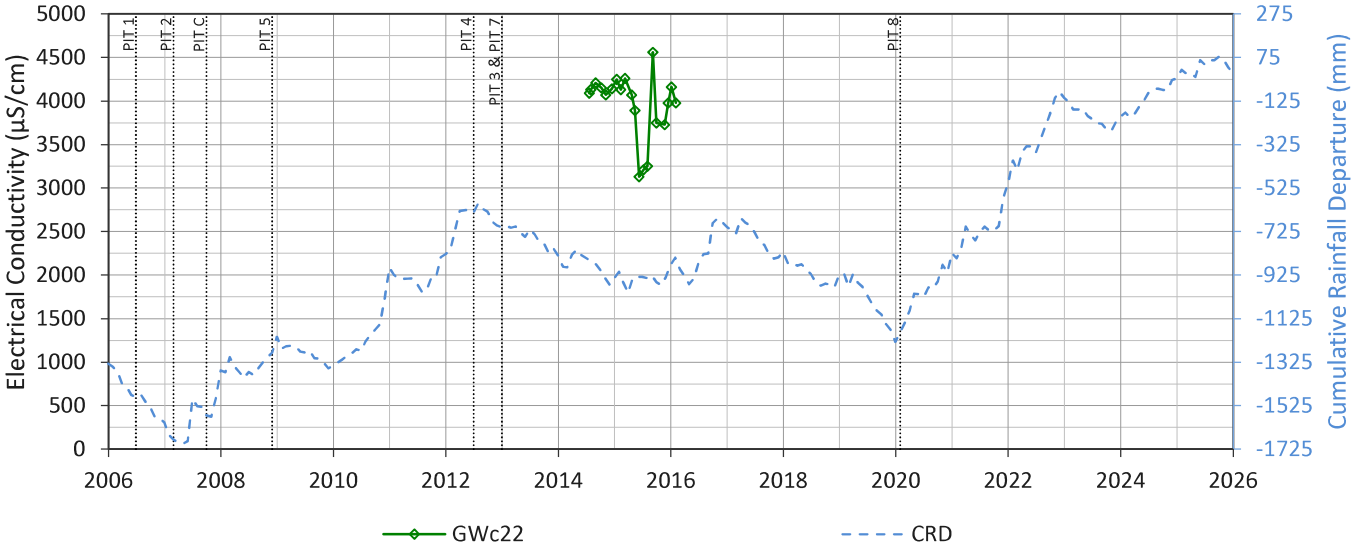

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc35
GWc35_logger
Base of Bore
CRD

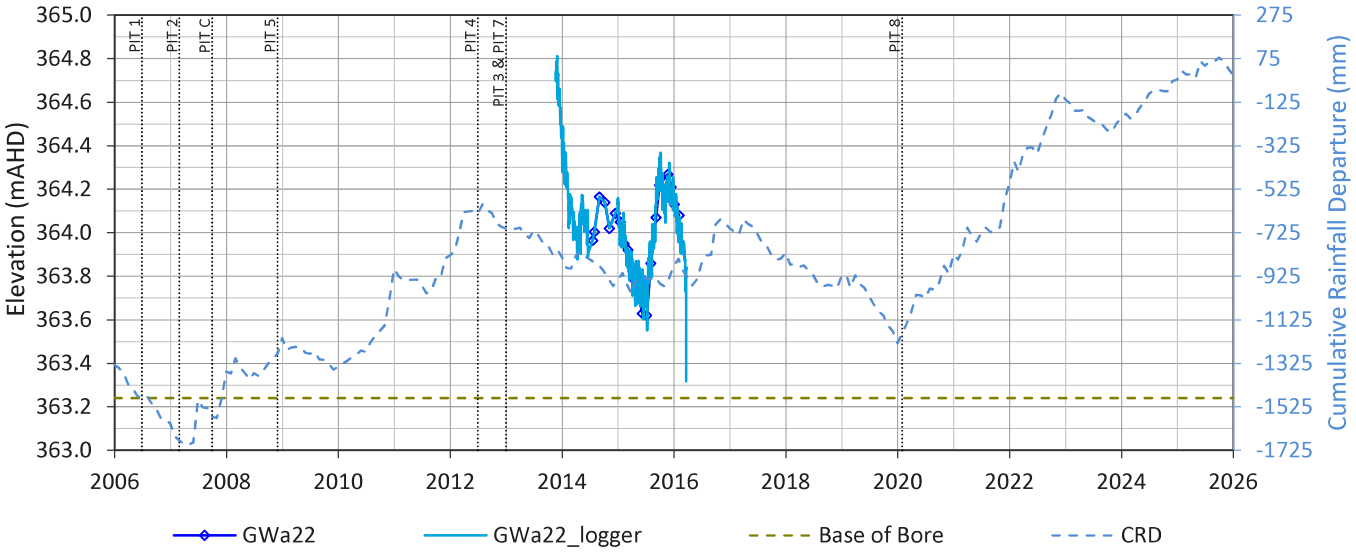

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc35
CRD

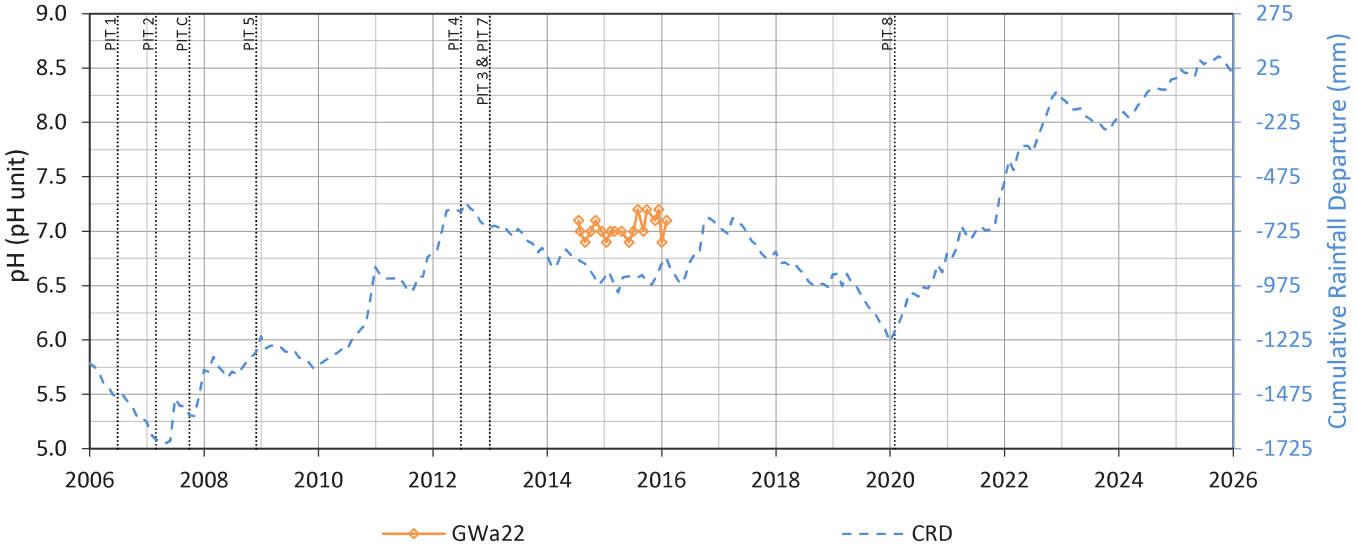

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc35
CRD

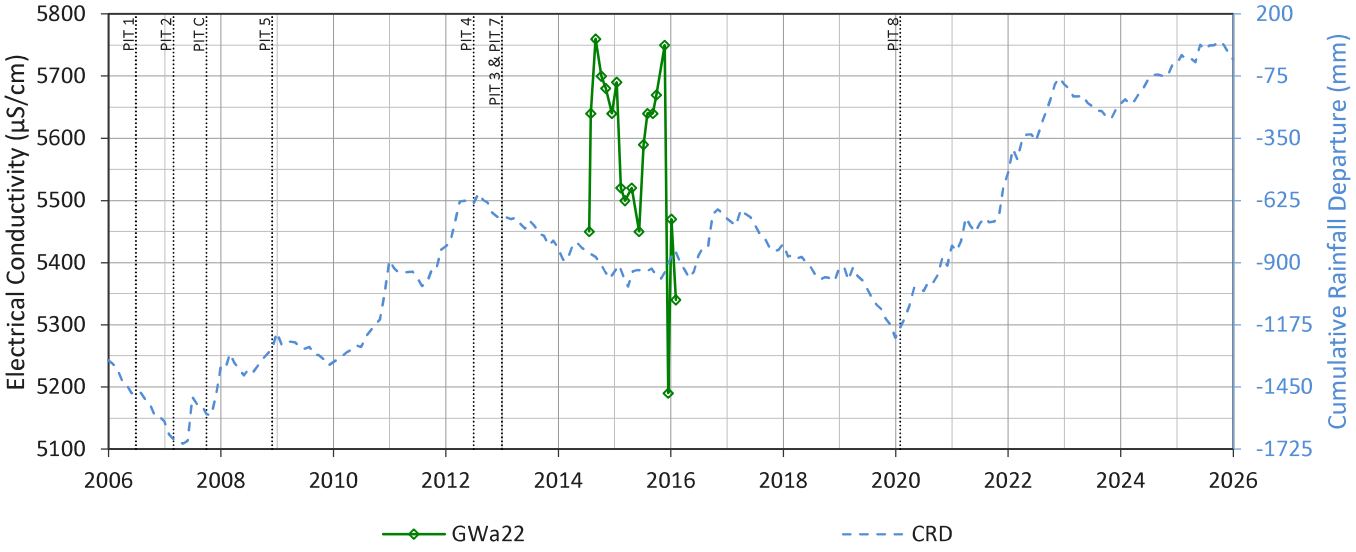

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc22
GWc22_logger
Base of Bore
CRD

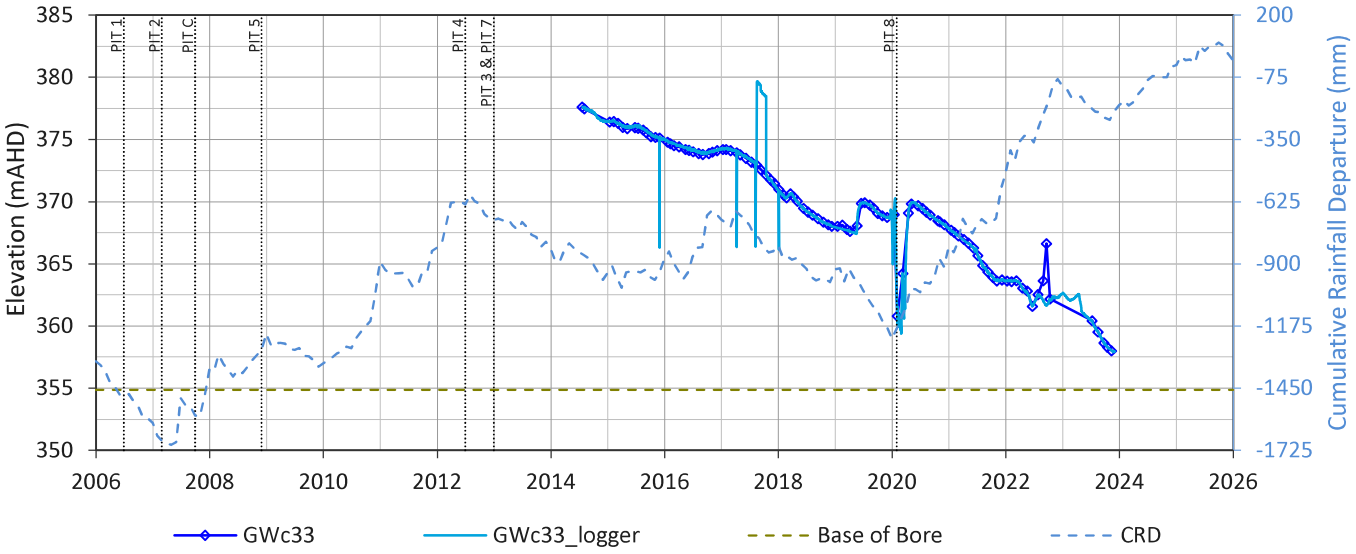

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc22
CRD

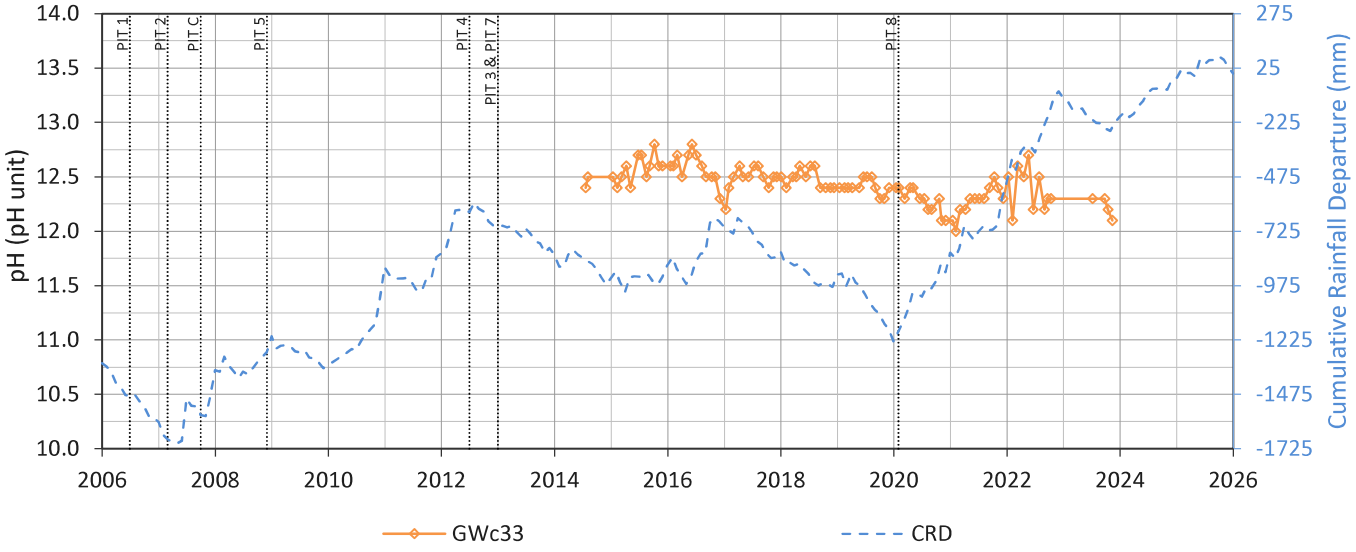

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc22
CRD

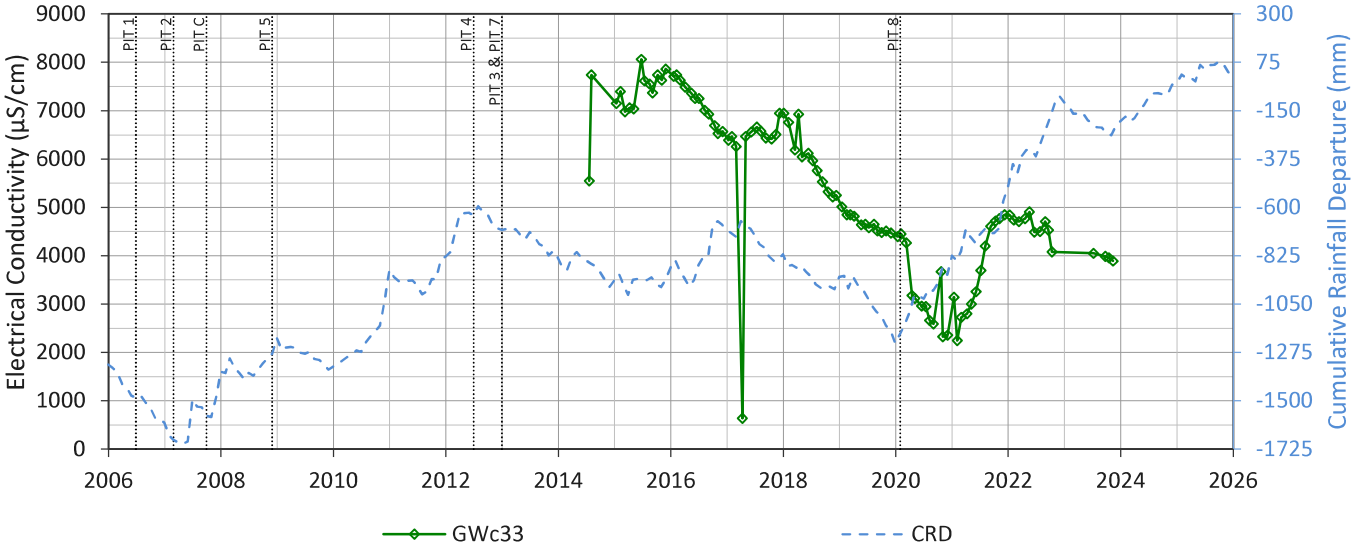

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa22
GWa22_logger
Base of Bore
CRD

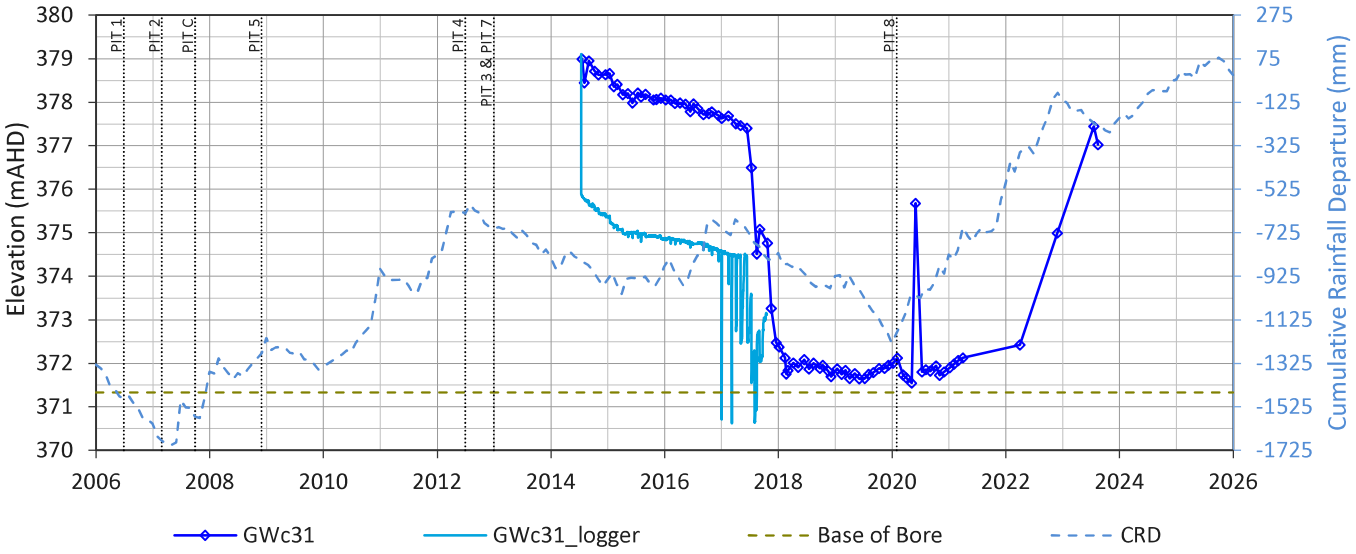

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa22
CRD

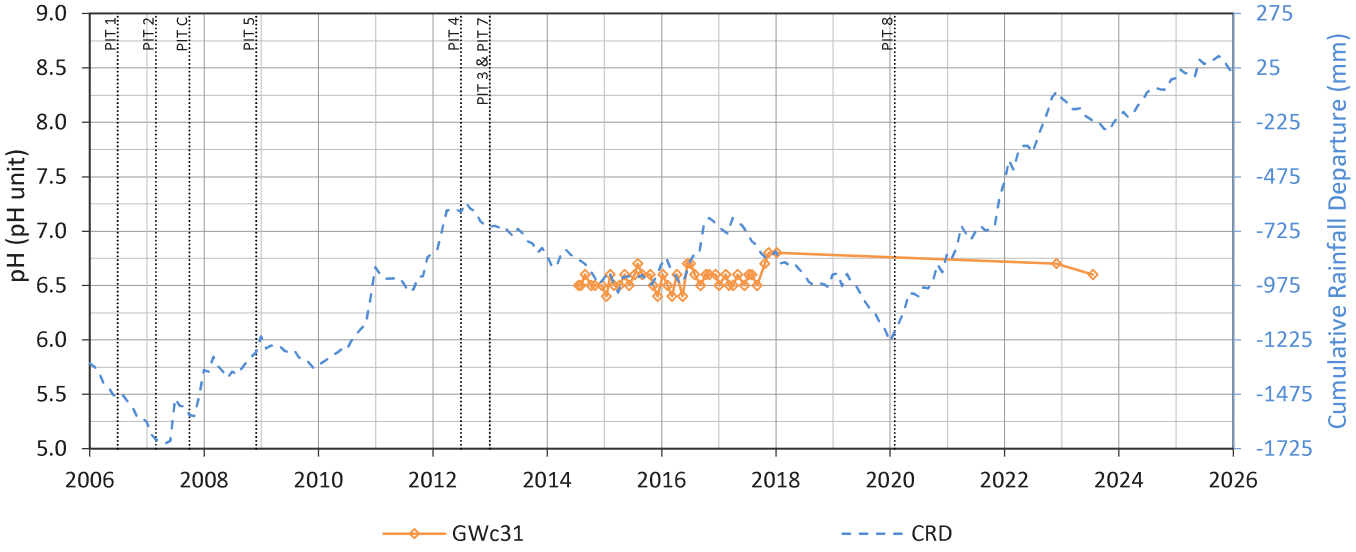

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa22
CRD

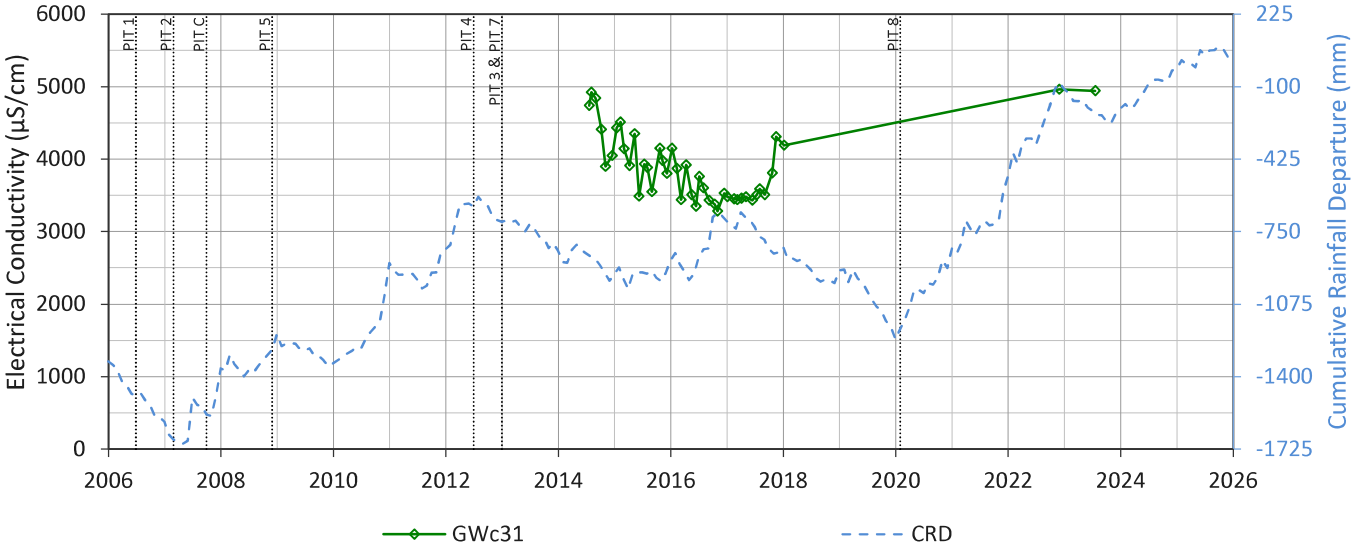

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc33
GWc33_logger
Base of Bore
CRD

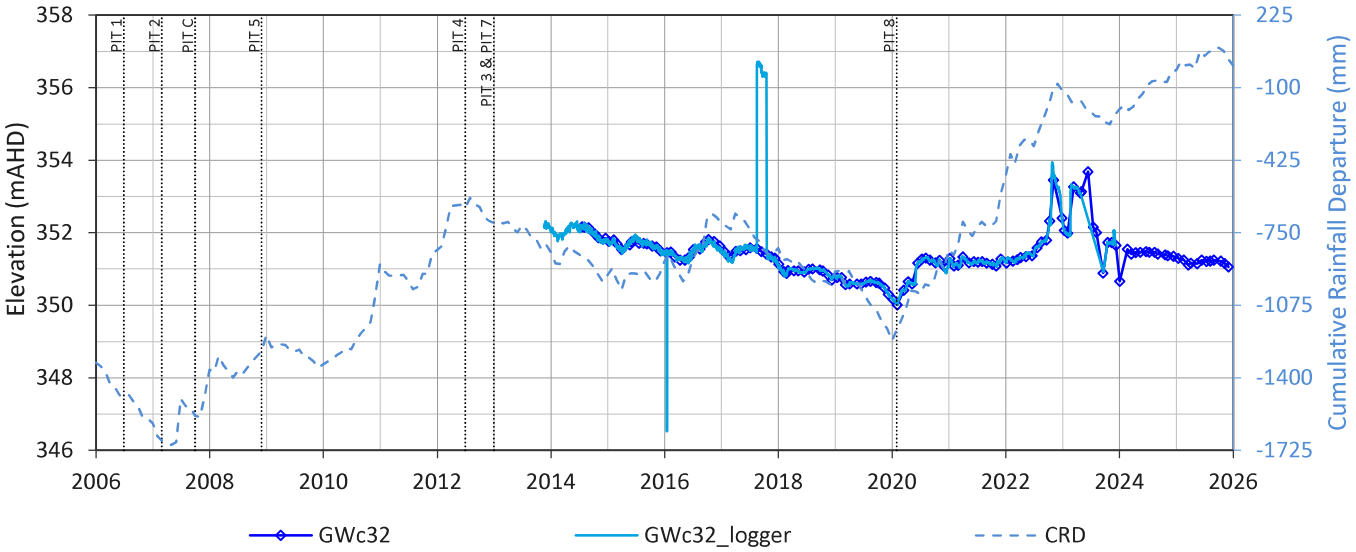

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc33
CRD

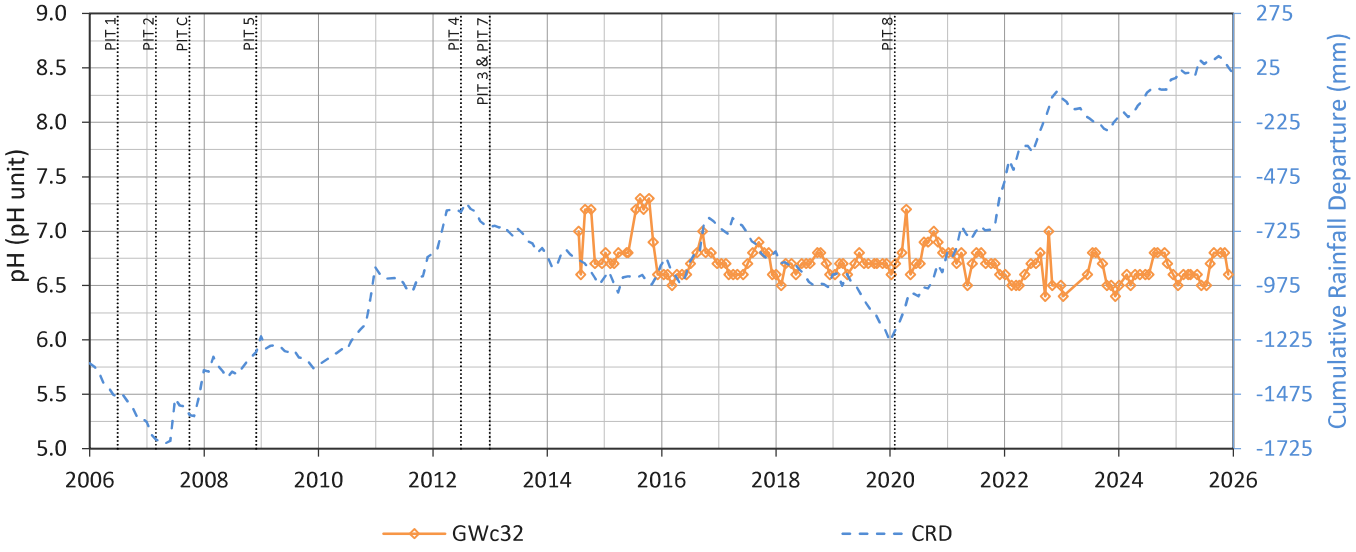

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc33
CRD

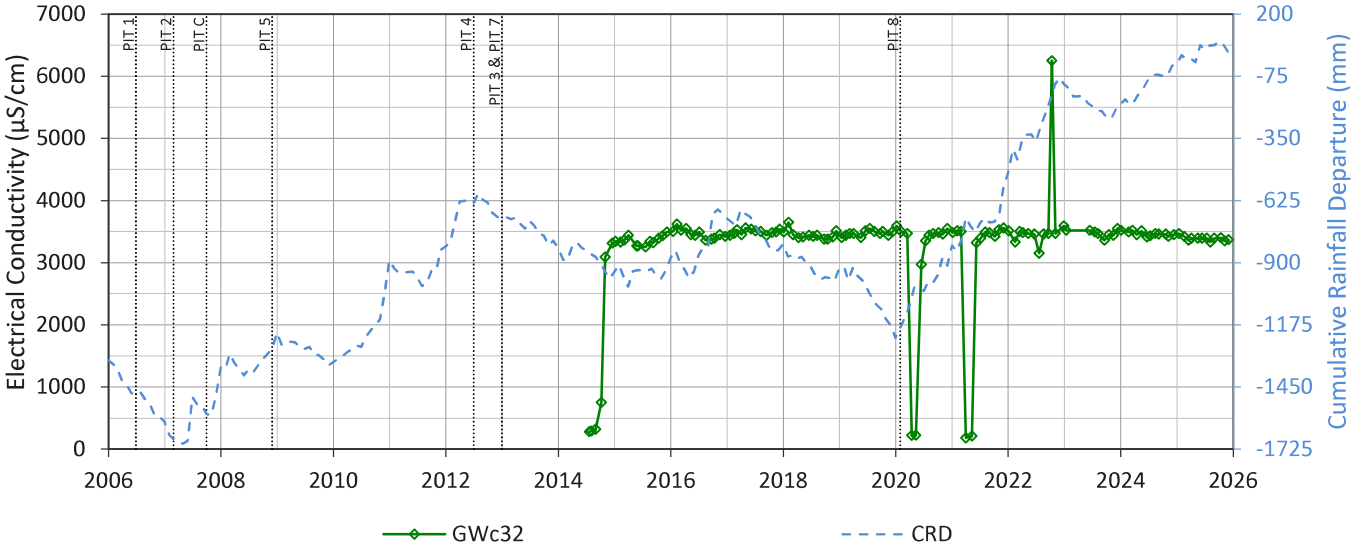

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc31
GWc31_logger
Base of Bore
CRD

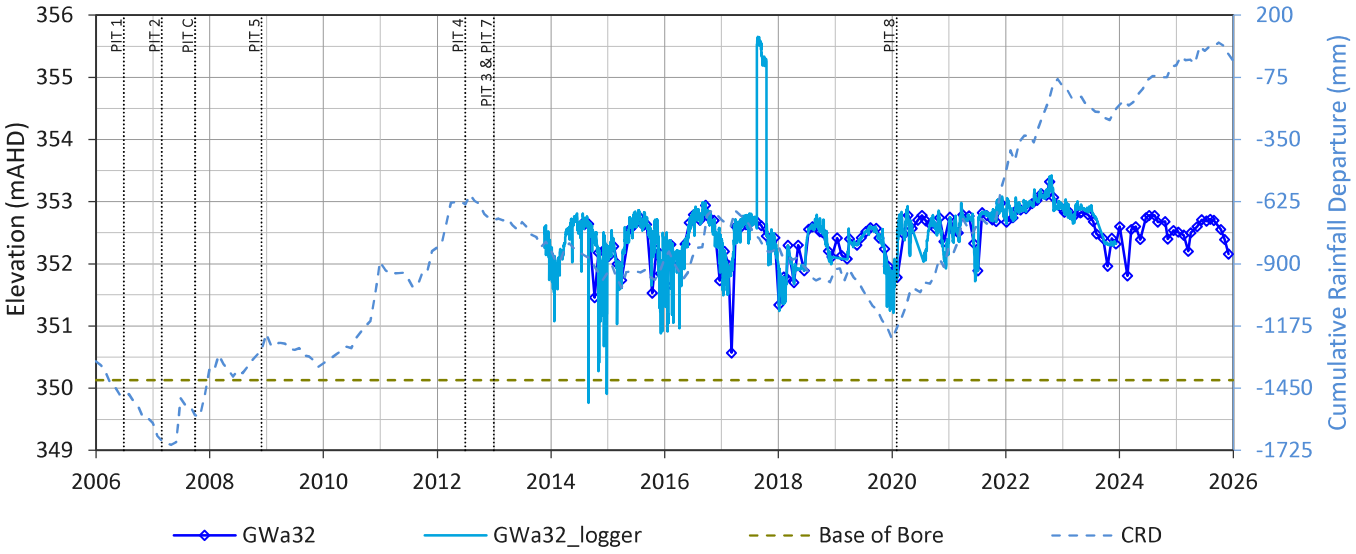

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc31
CRD

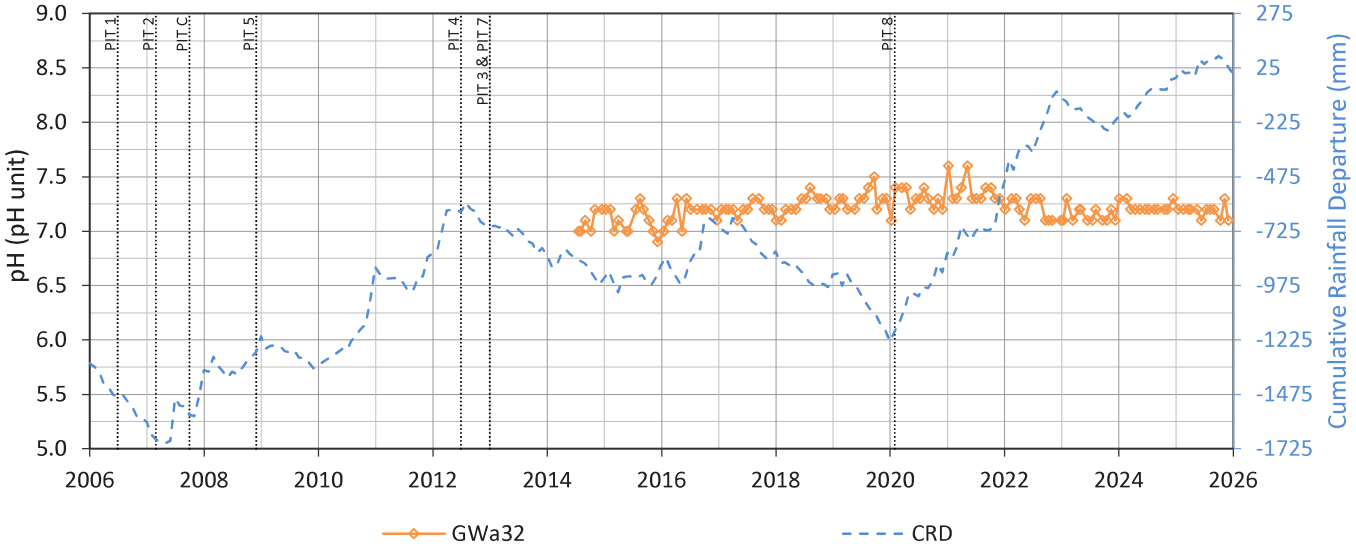

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc31
CRD

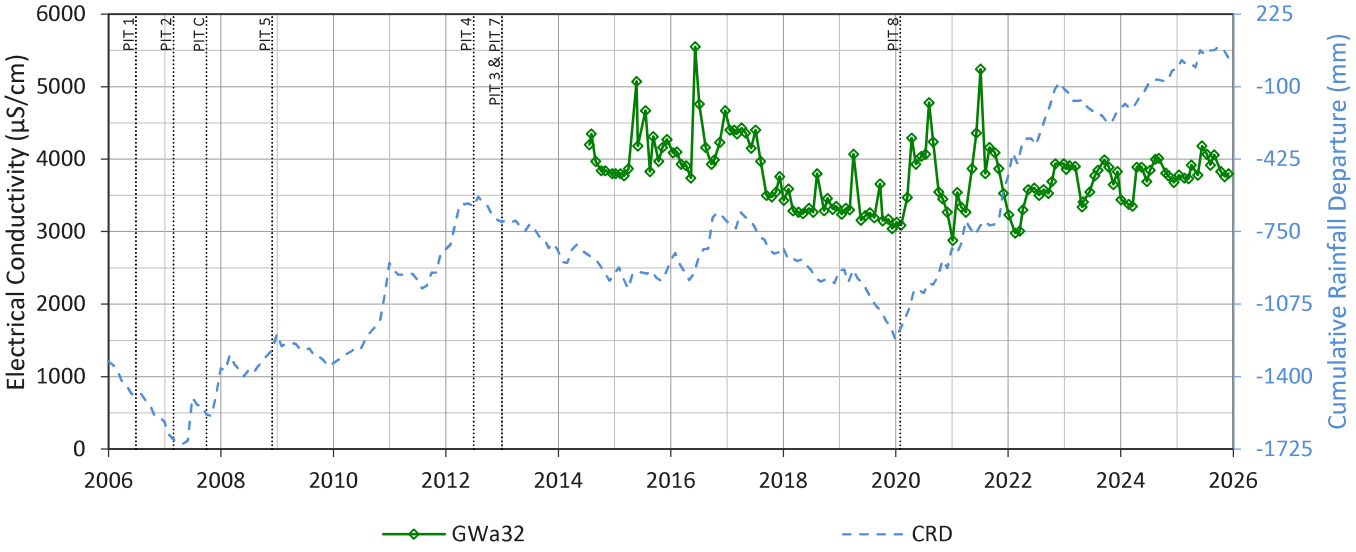

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc32
GWc32_logger
CRD

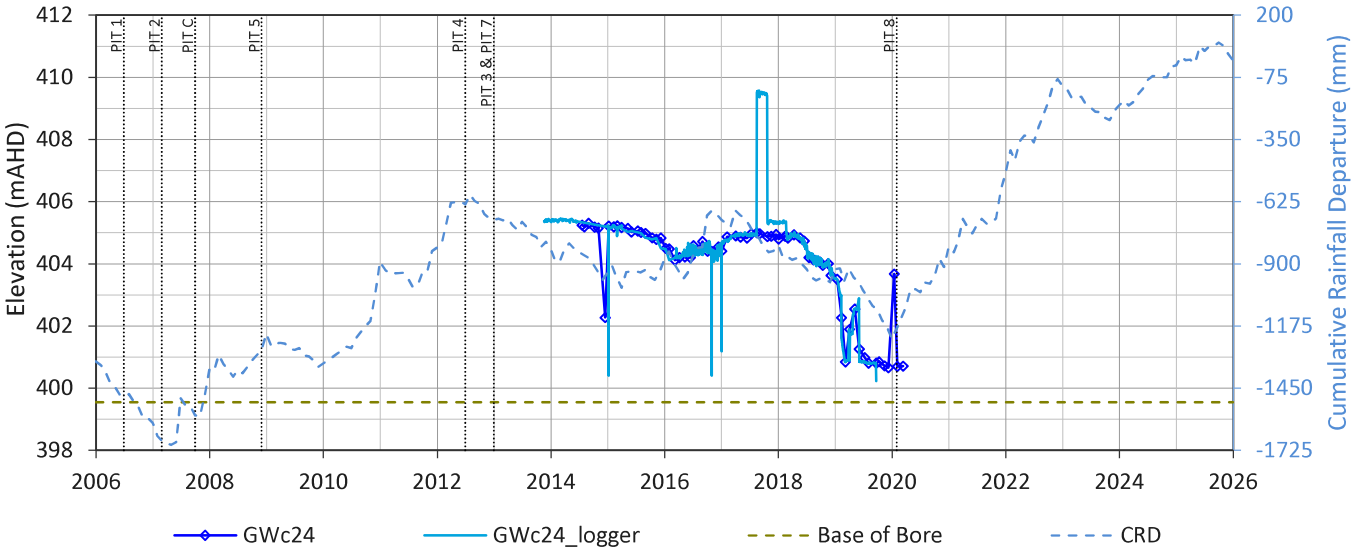

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc32
CRD

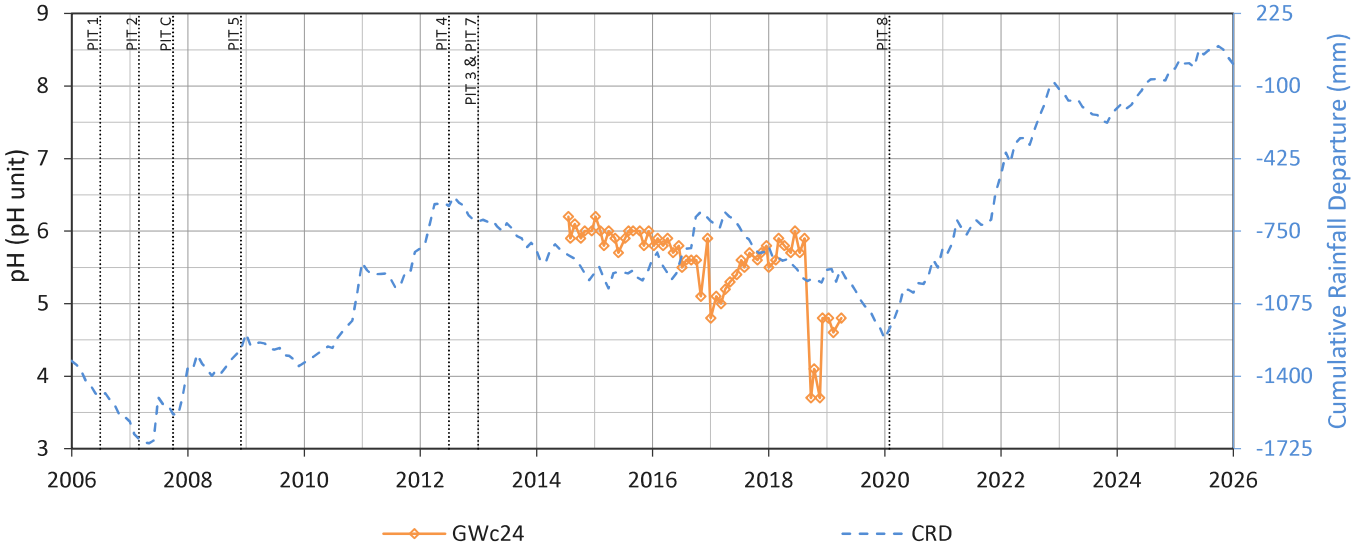

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc32
CRD

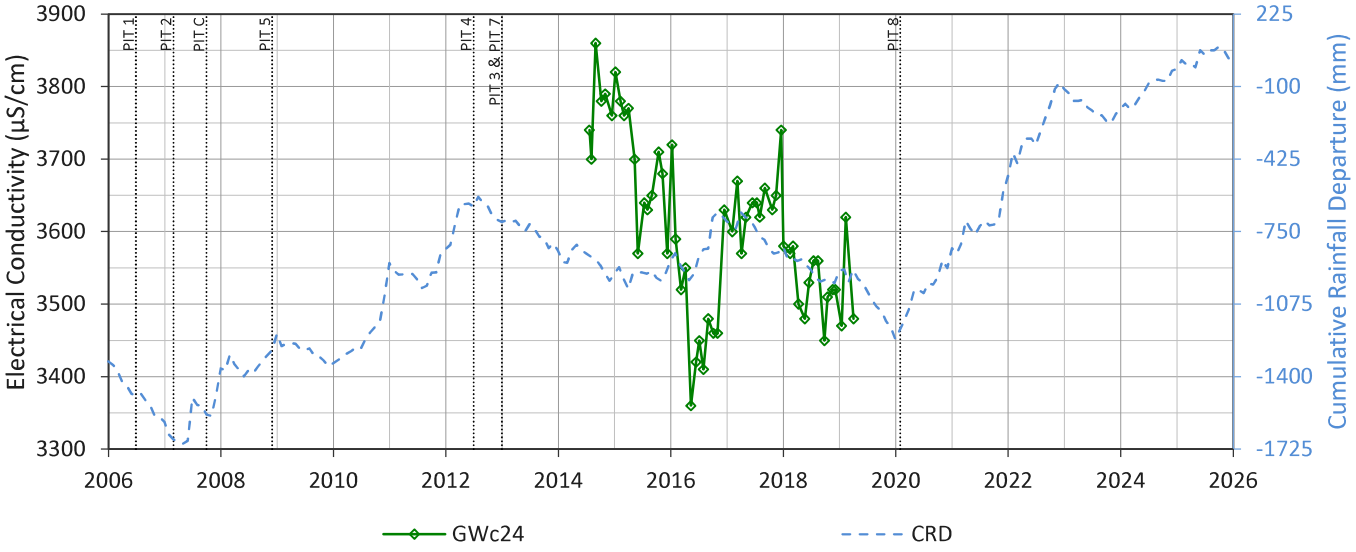

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa32
GWa32_logger
Base of Bore
CRD

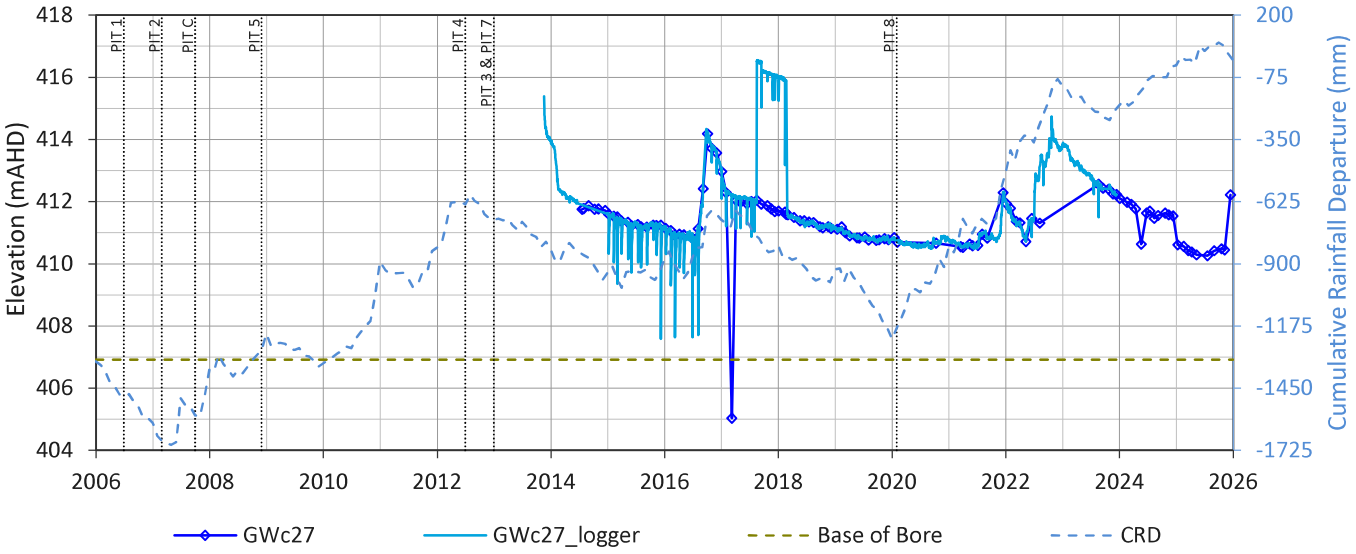

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa32
CRD

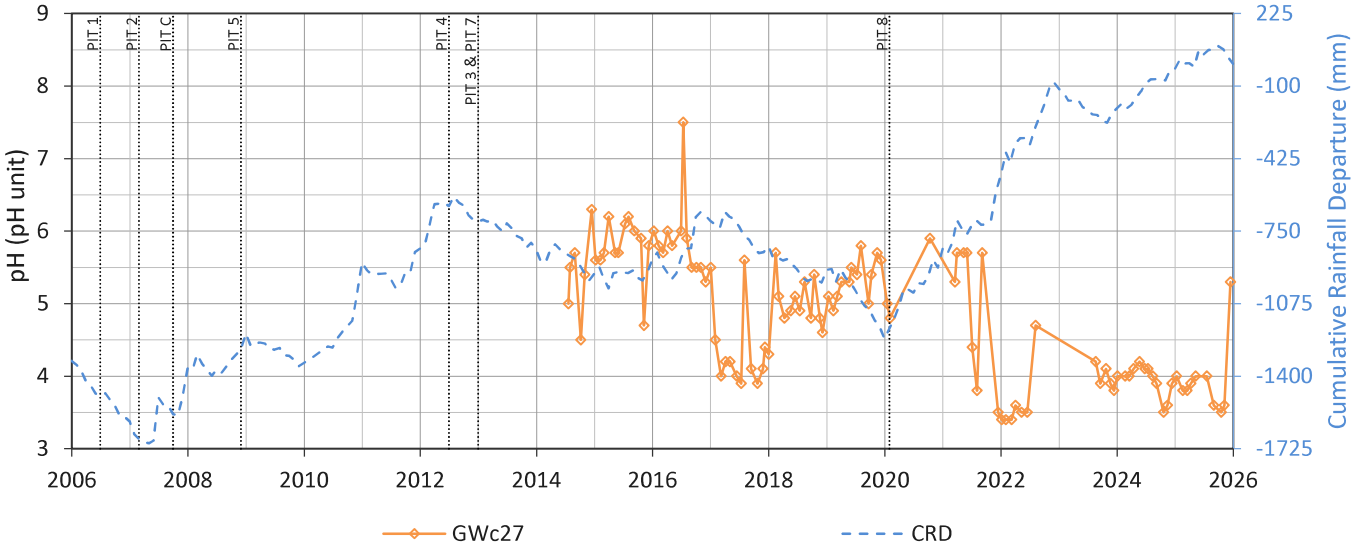

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa32
CRD

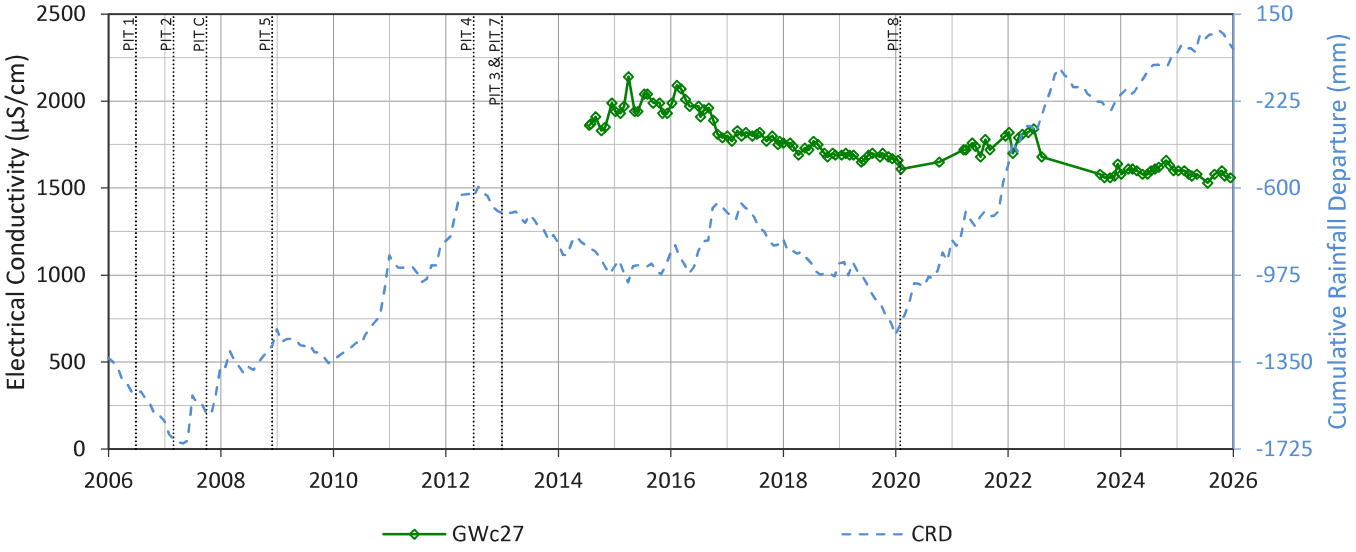

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc24
GWc24_logger
Base of Bore
CRD

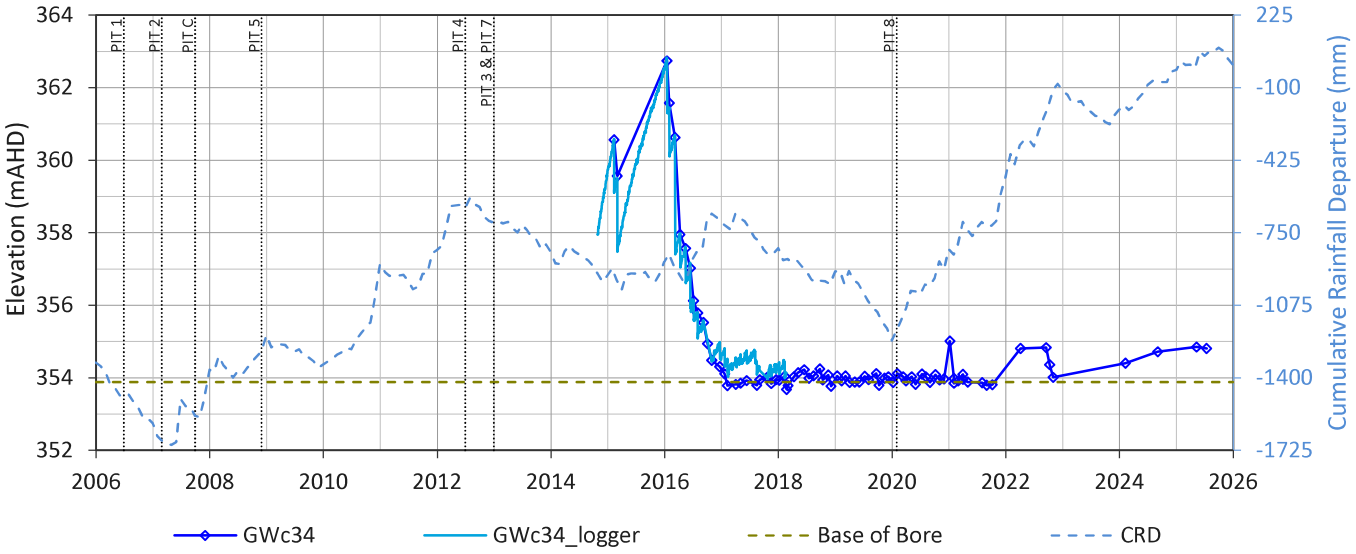

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc24
CRD

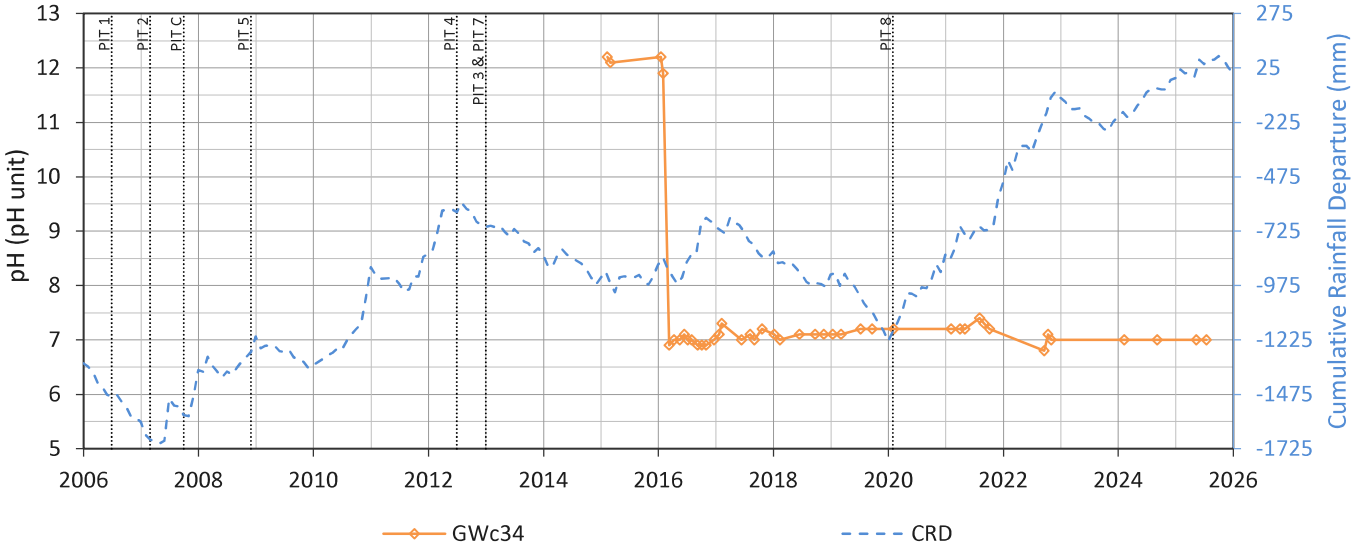

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc24
CRD

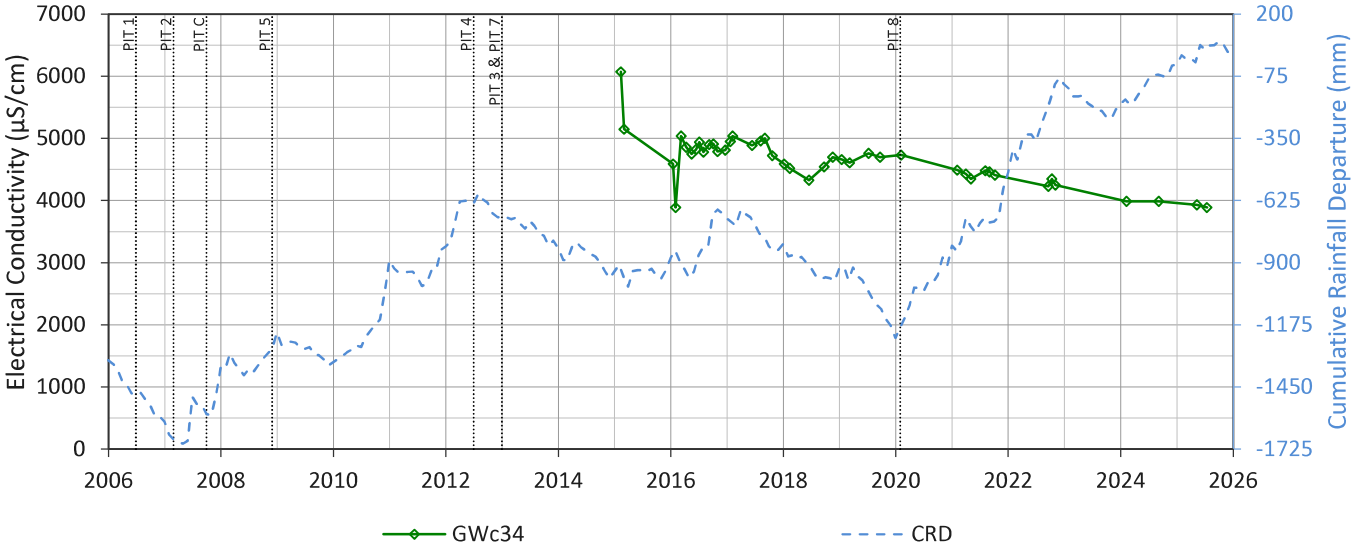

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc27
GWc27_logger
Base of Bore
CRD

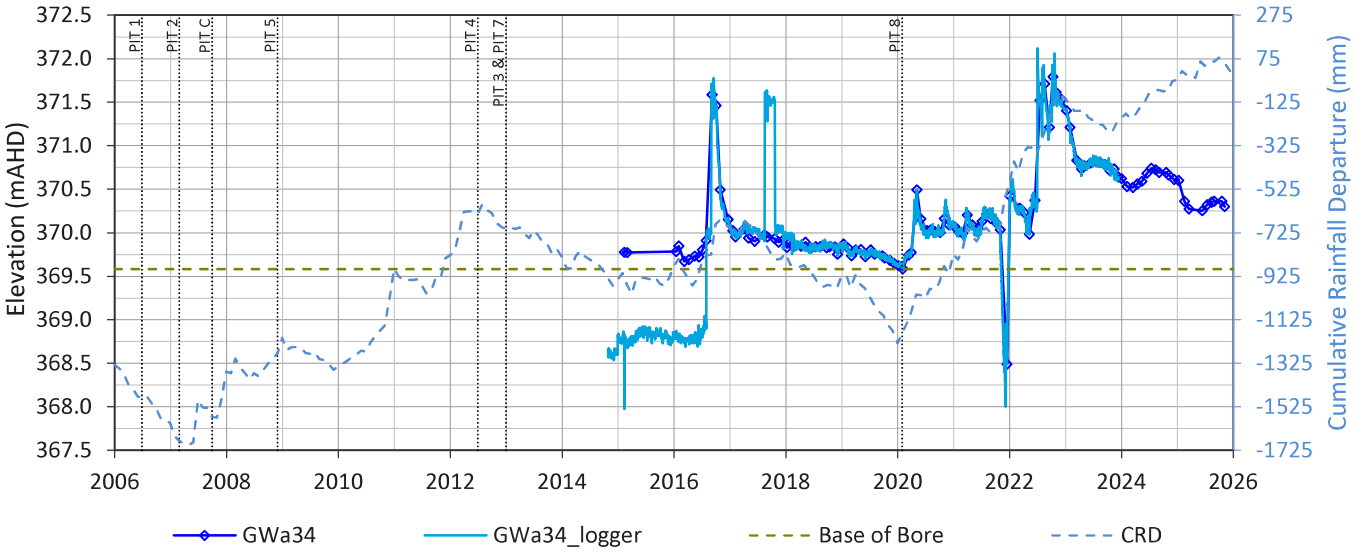

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc27
CRD

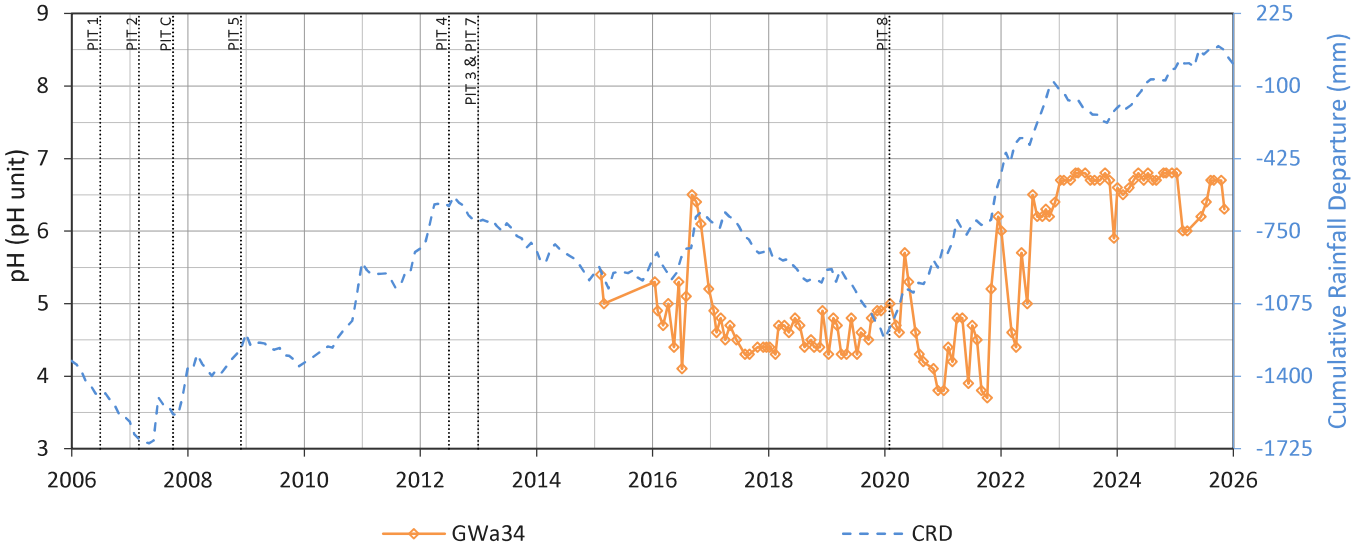

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc27
CRD

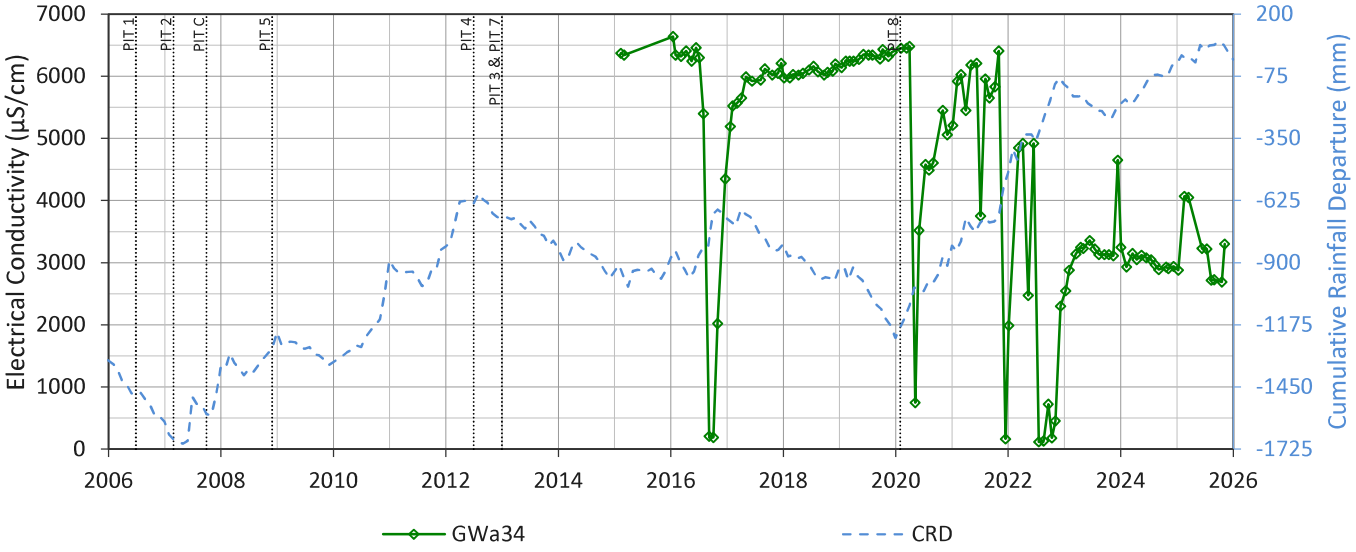

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc34
GWc34_logger
Base of Bore
CRD

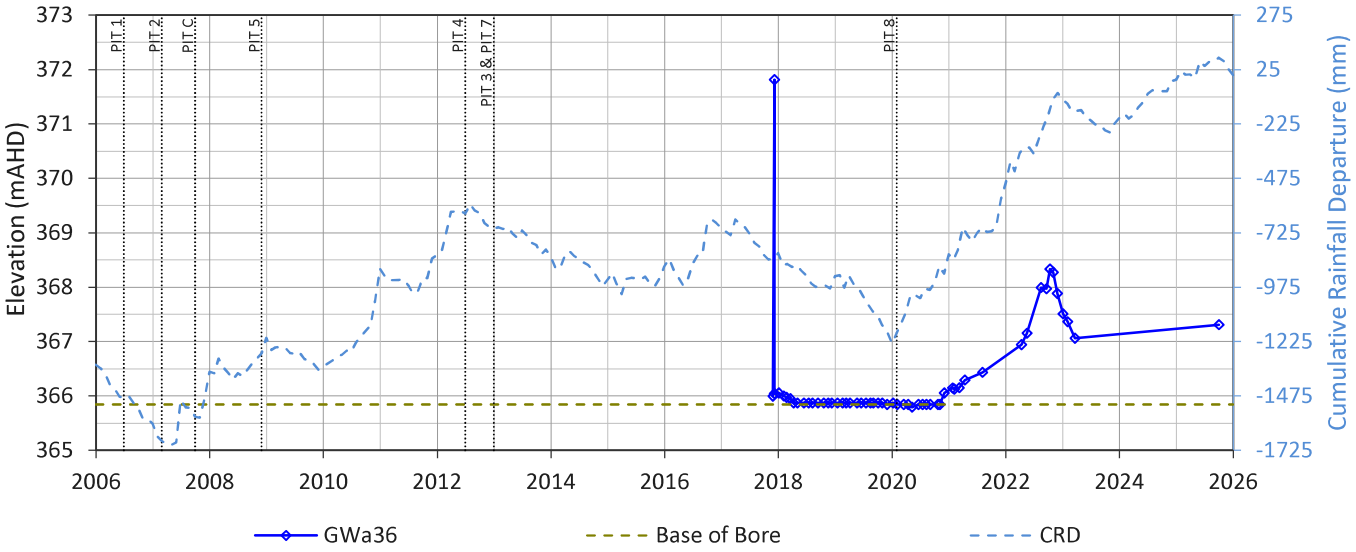

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc34
CRD

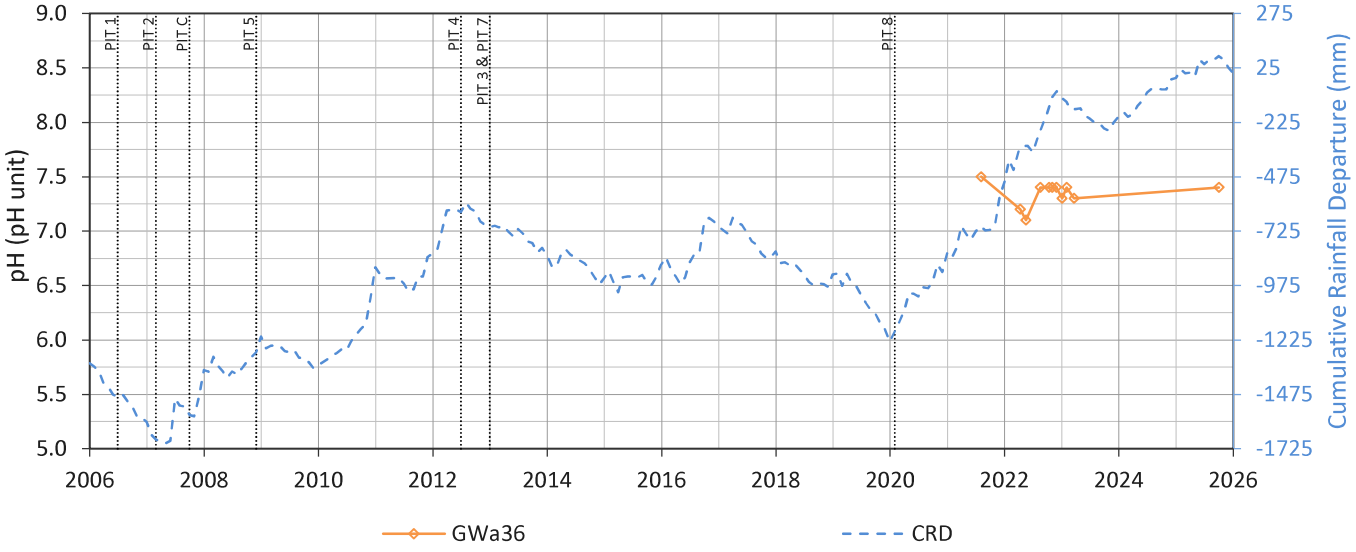

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc34
CRD

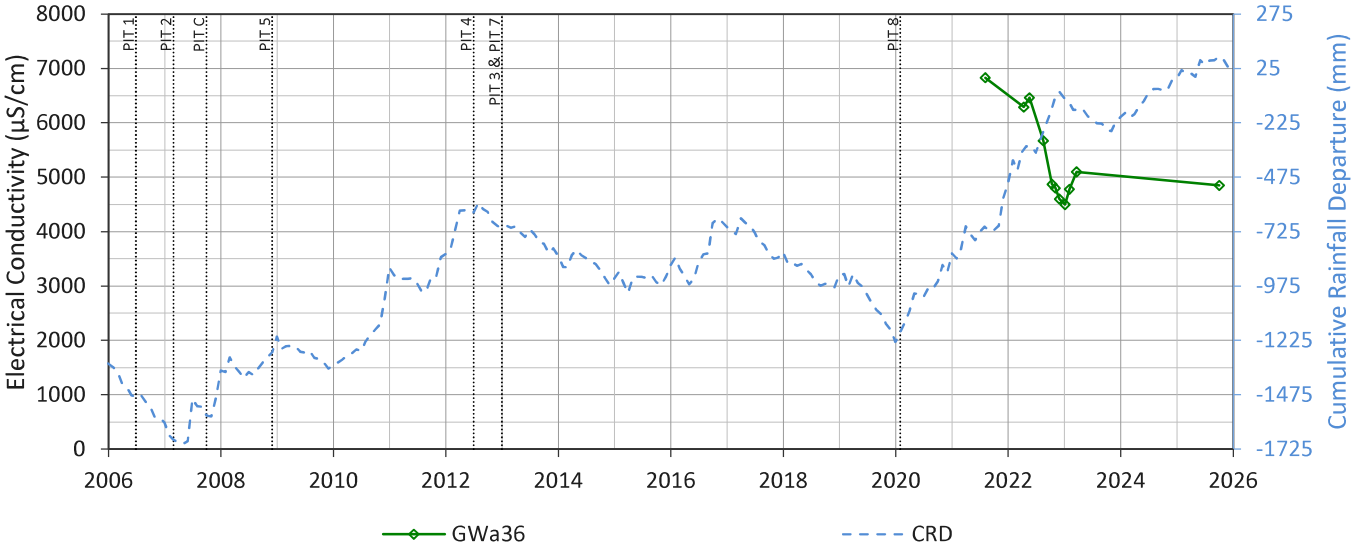

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa34
GWa34_logger
Base of Bore
CRD

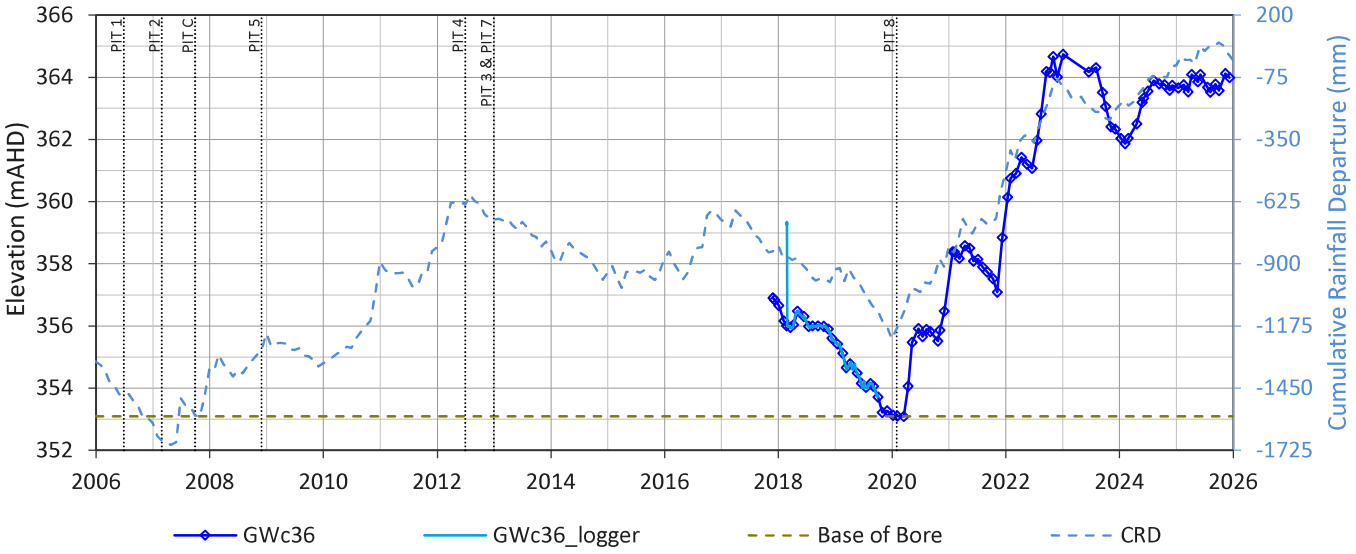

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa34
CRD

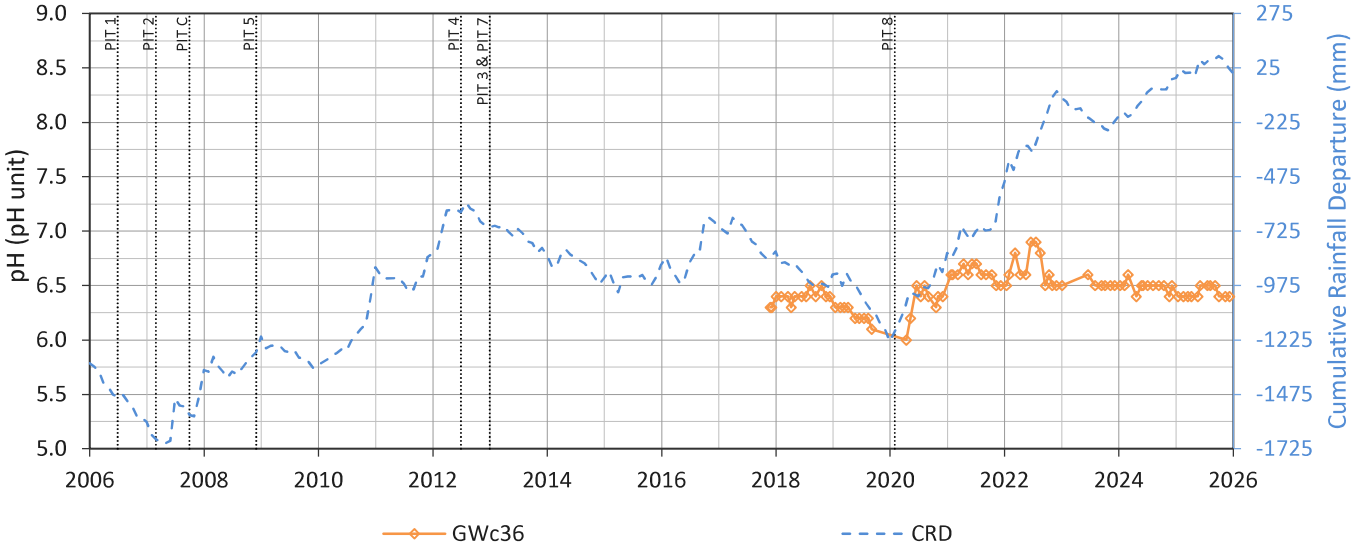

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa34
CRD

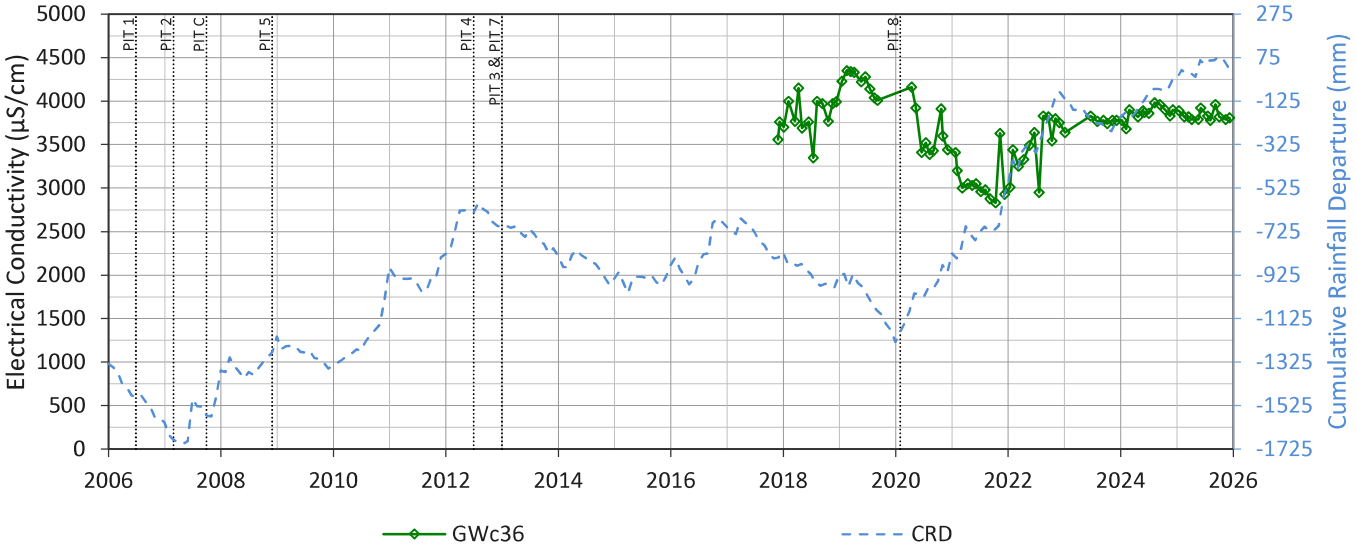

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa36
Base of Bore
CRD

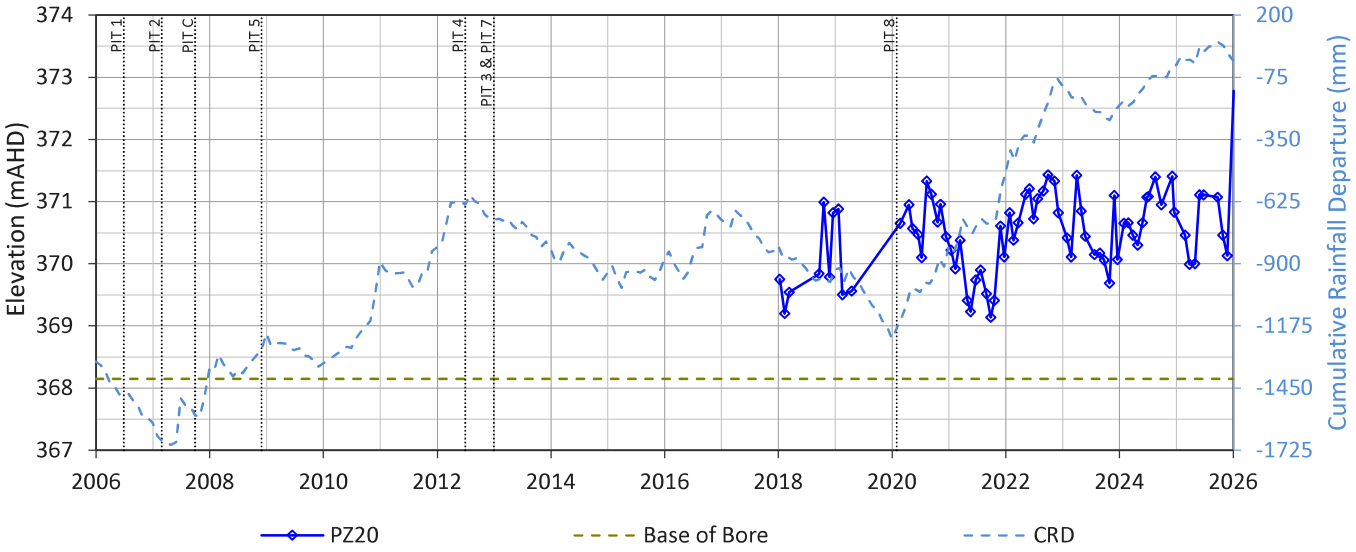

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa36
CRD

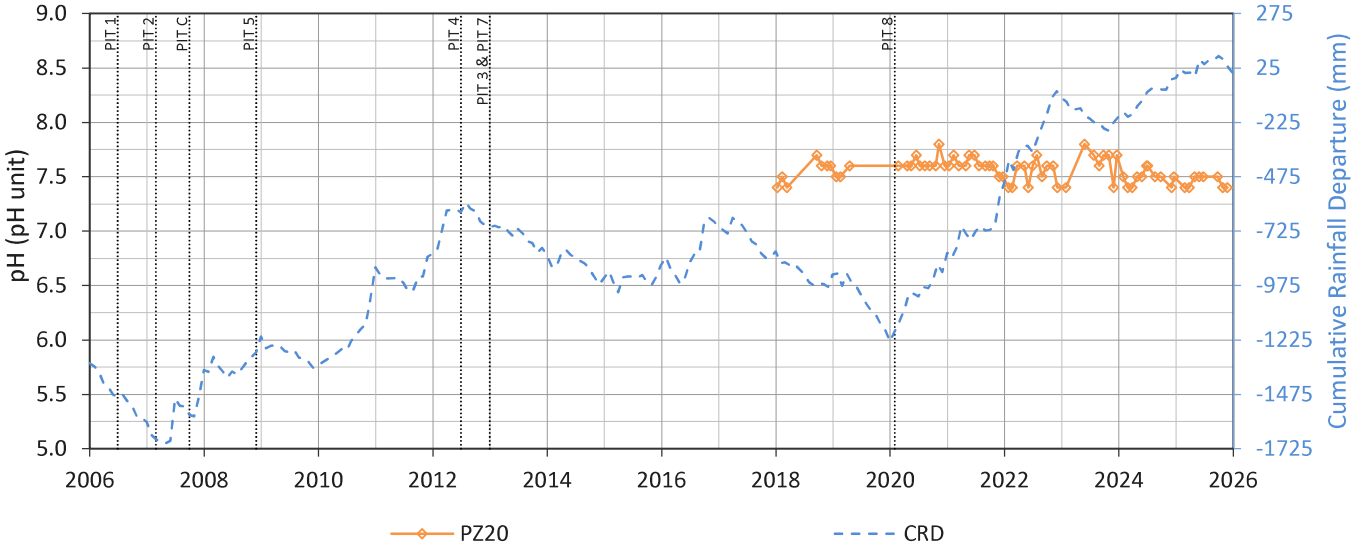

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa36
CRD

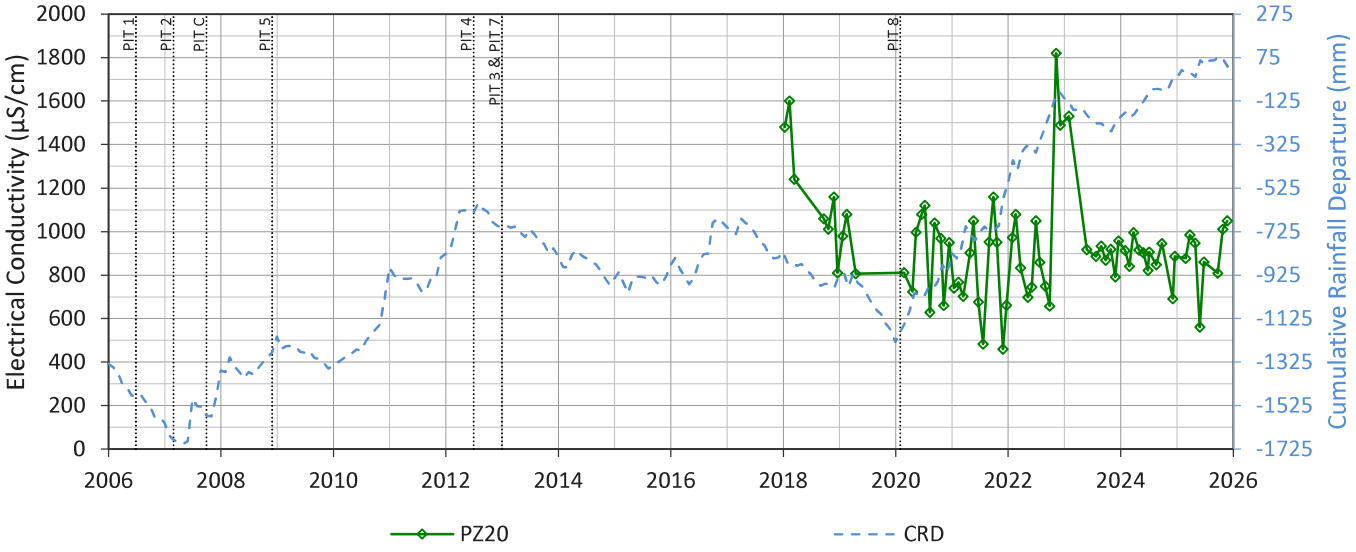

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc36
GWc36_logger
Base of Bore
CRD

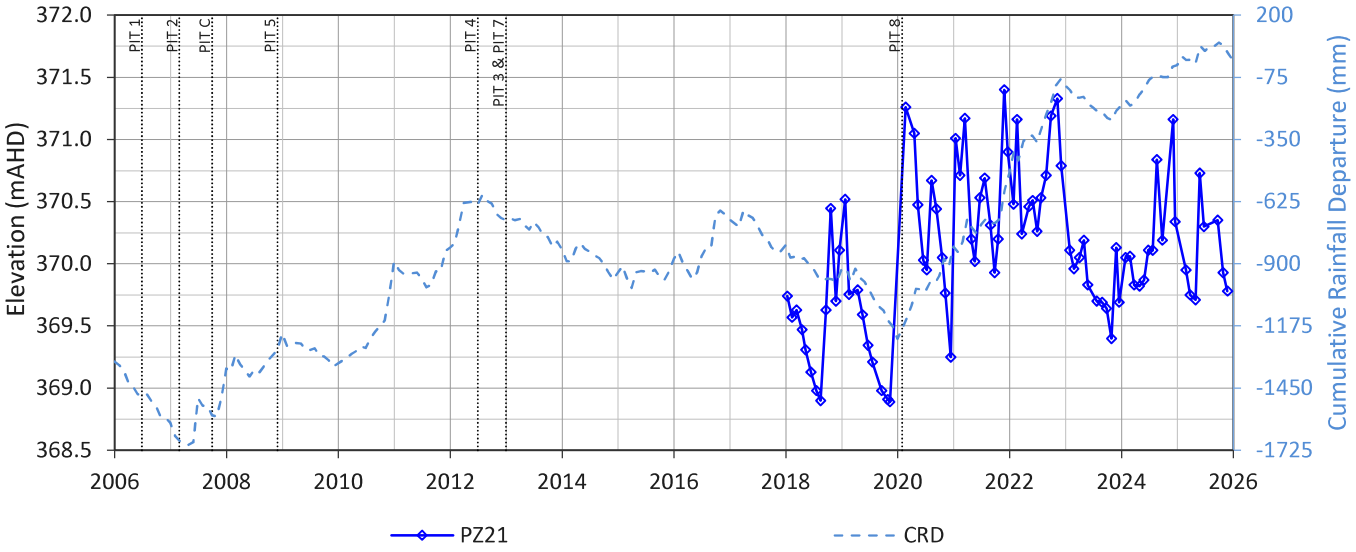

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc36
CRD

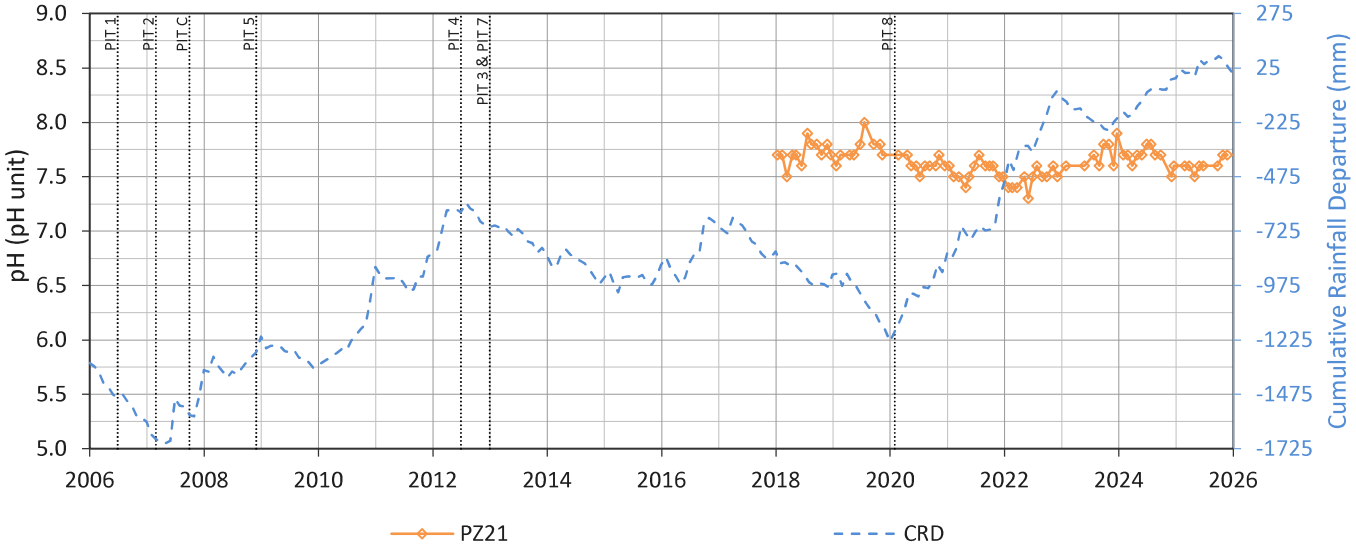

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWc36
CRD

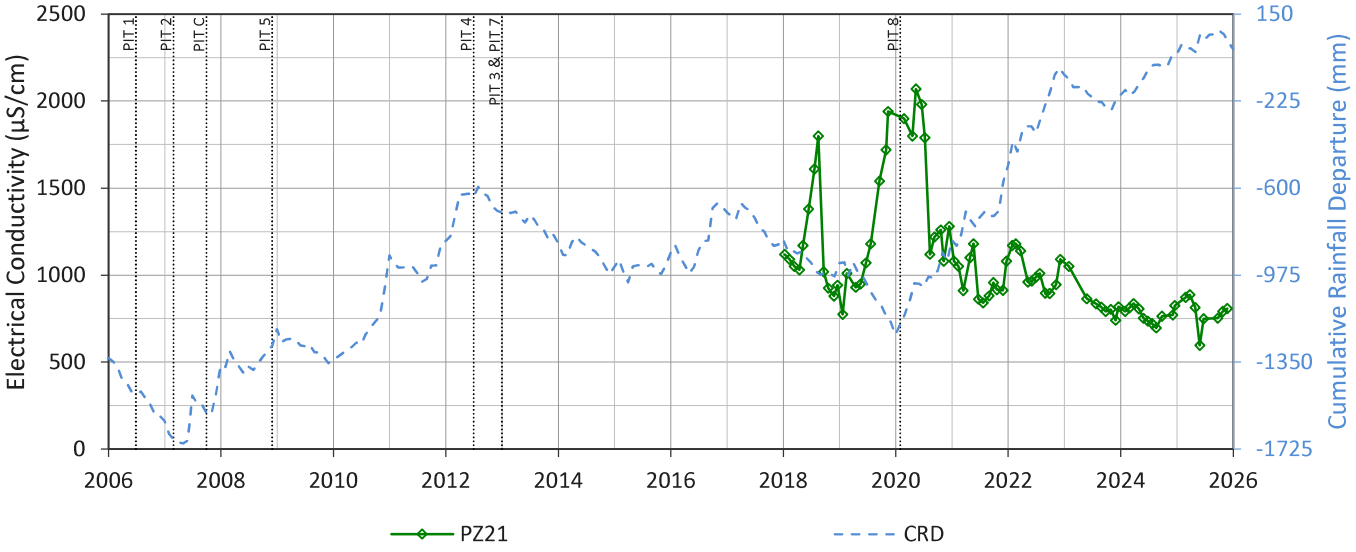

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
PZ20
Base of Bore
CRD

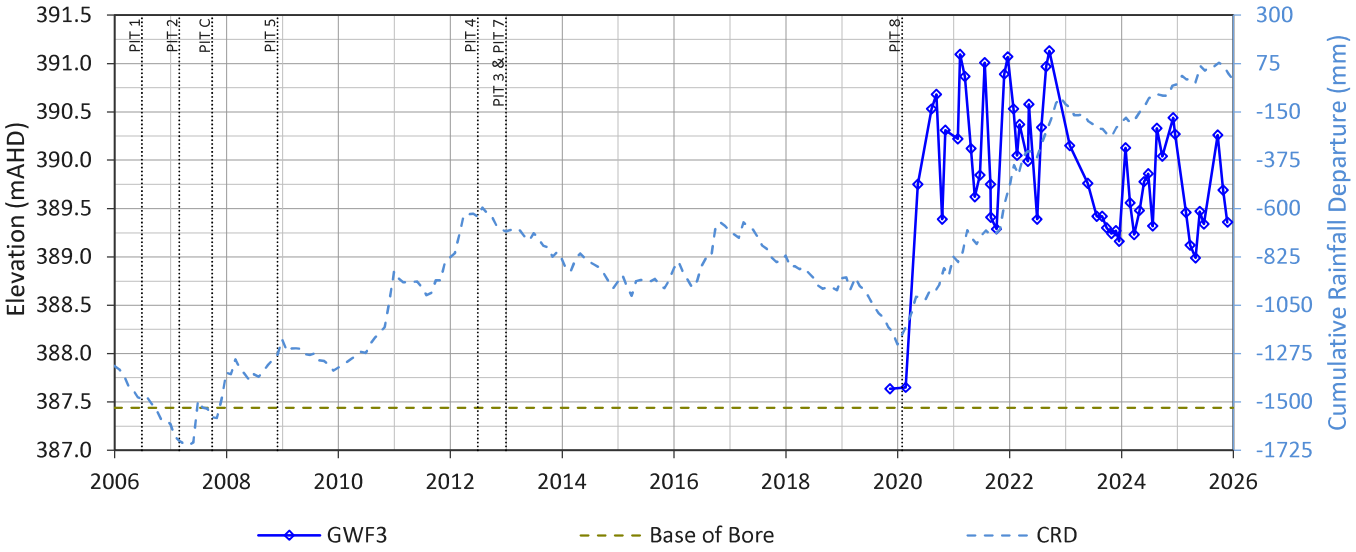

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
PZ20
CRD

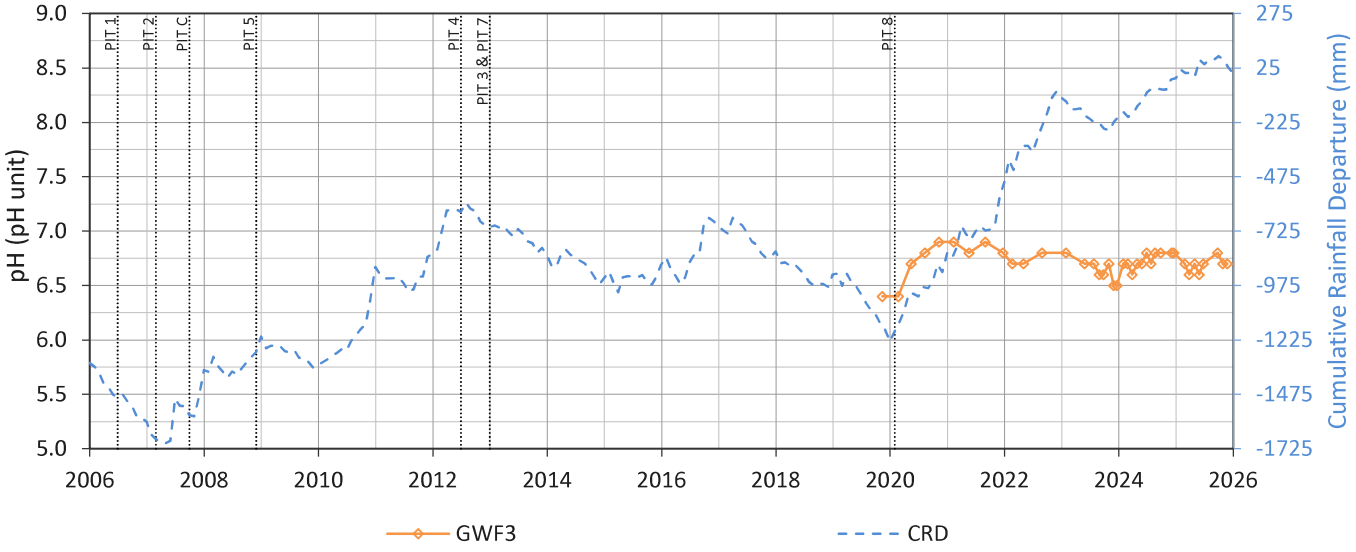

Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
PZ20
CRD

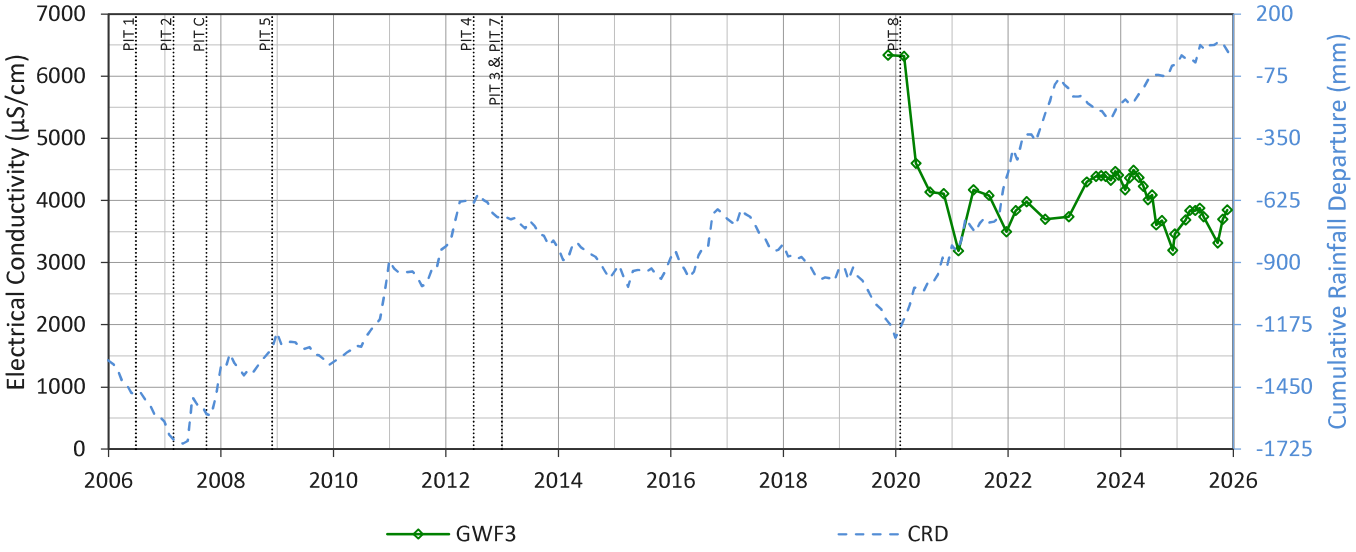

Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3 & PIT 7.
PIT 8.
PZ21
CRD

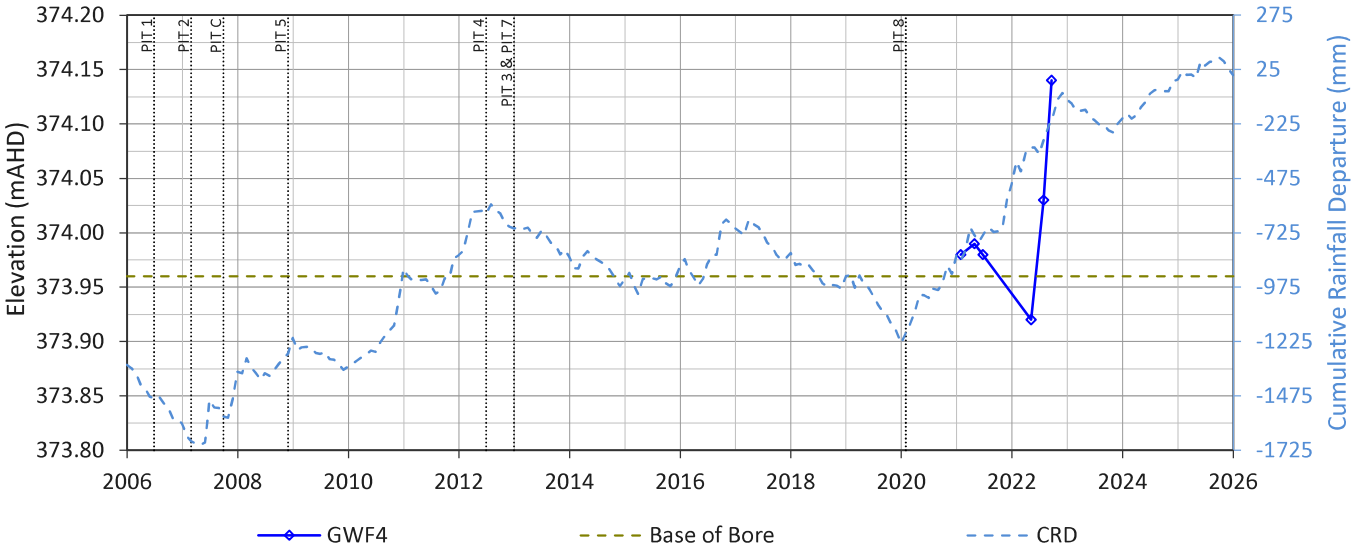

pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3 & PIT 7.
PIT 8.
PZ21
CRD


Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1.
PIT 2.
PIT C.
PIT 5.
PIT 4.
PIT 3 & PIT 7.
PIT 8.
PZ21
CRD


Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWF3
Base of Bore
CRD


pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWF3
CRD


Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWF3
CRD

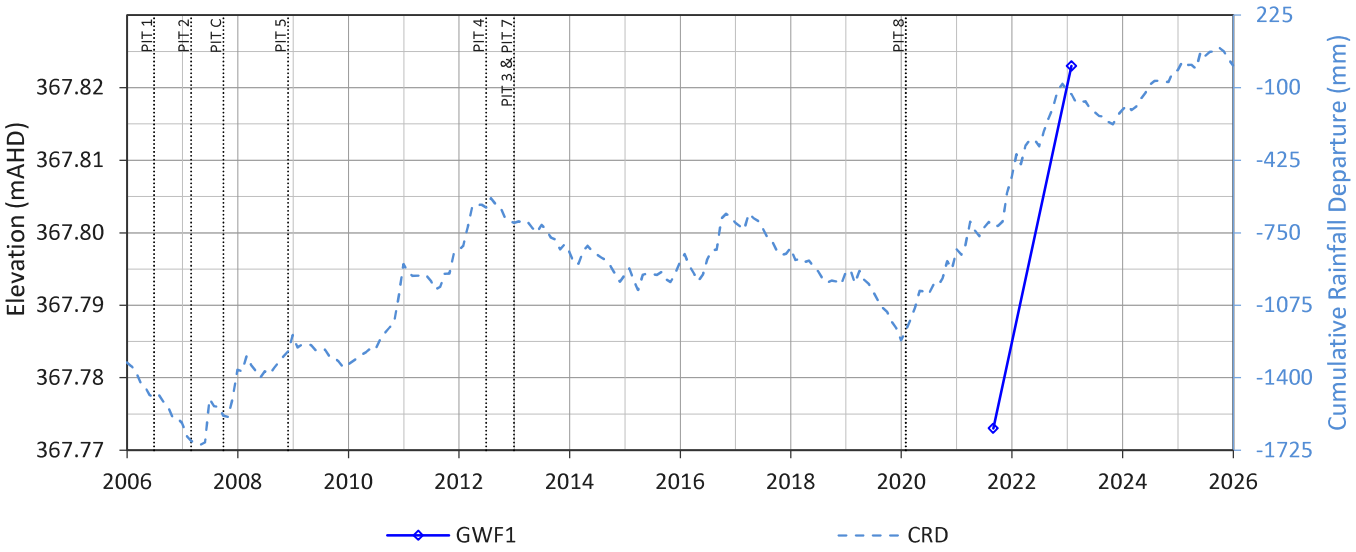


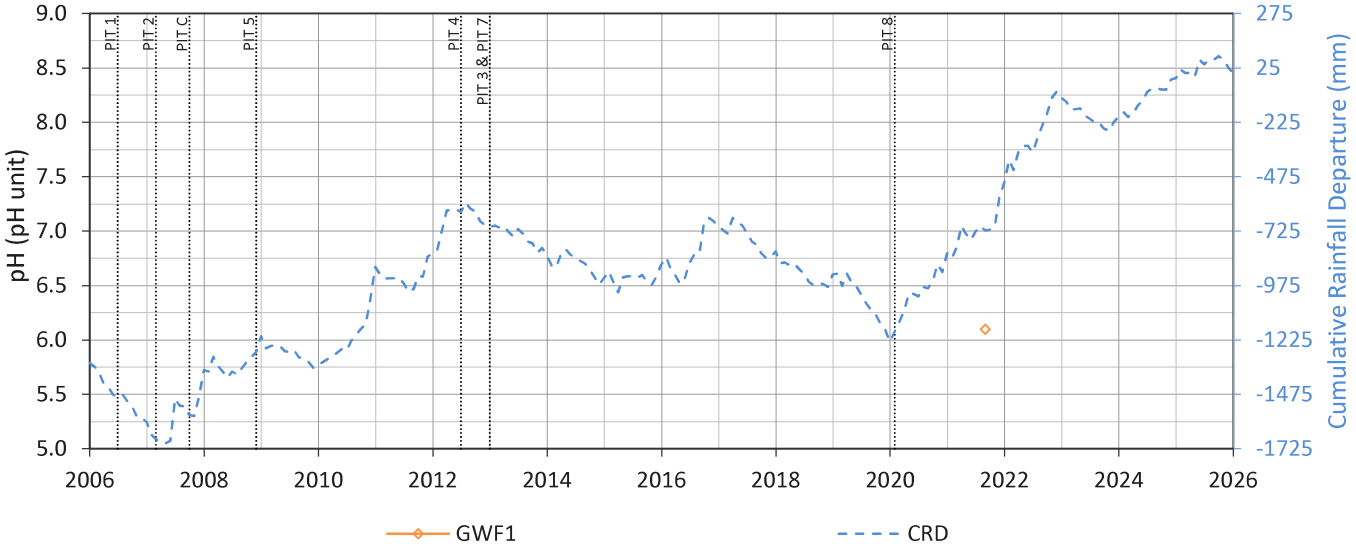
GWF4

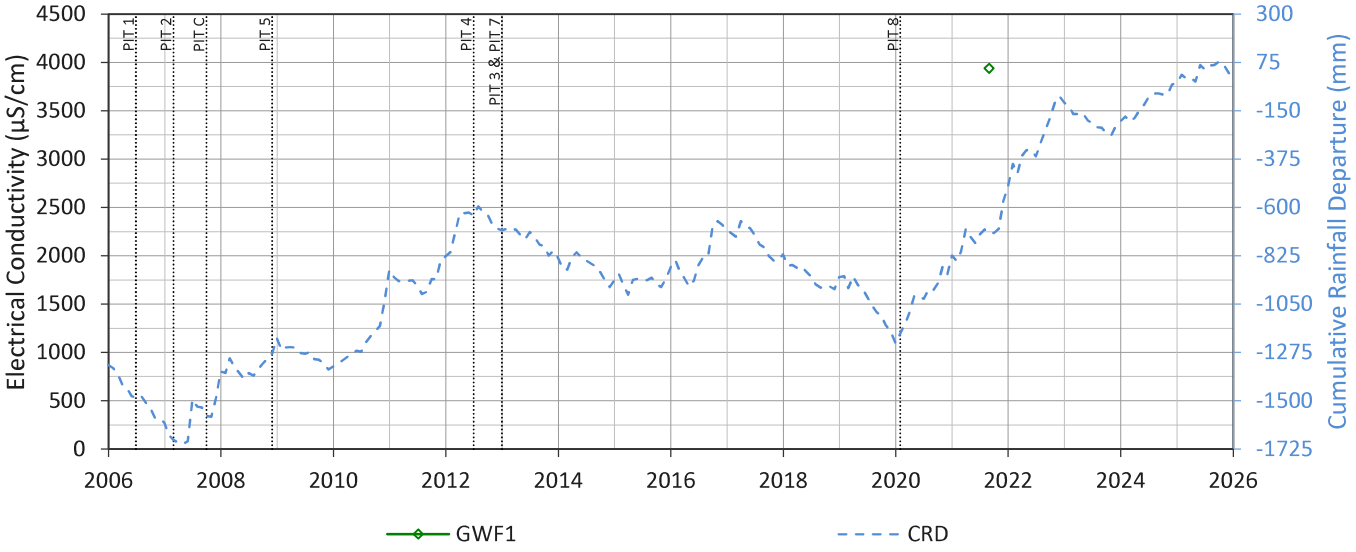
No Data Available for pH (pH unit)

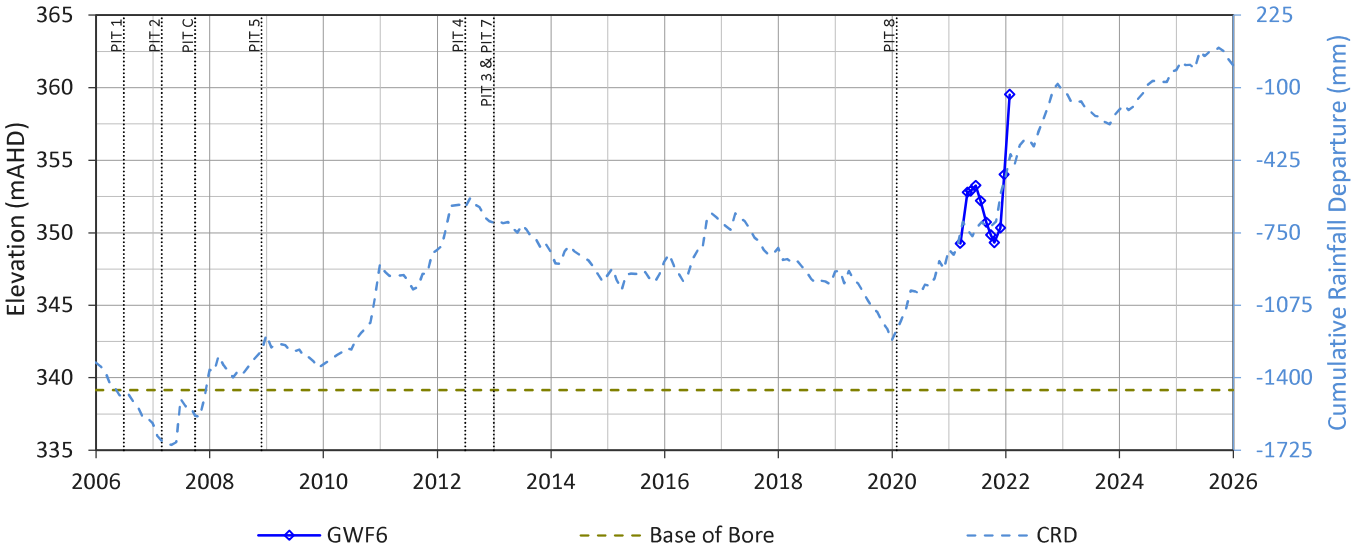
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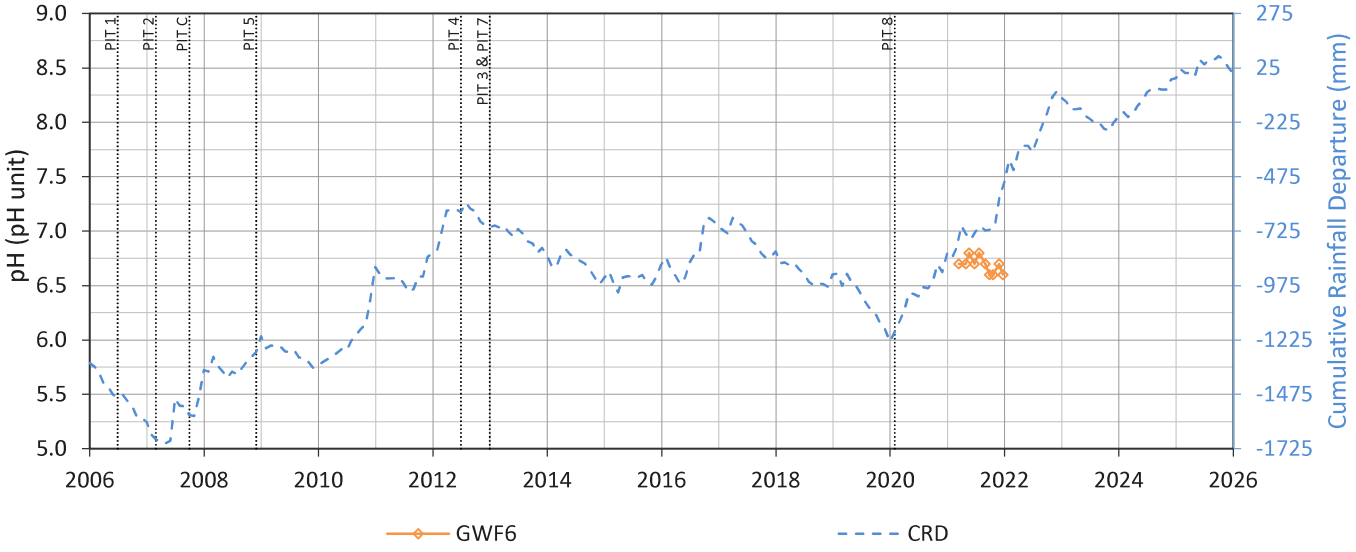
No Data Available for Electrical Conductivity (µS/cm)

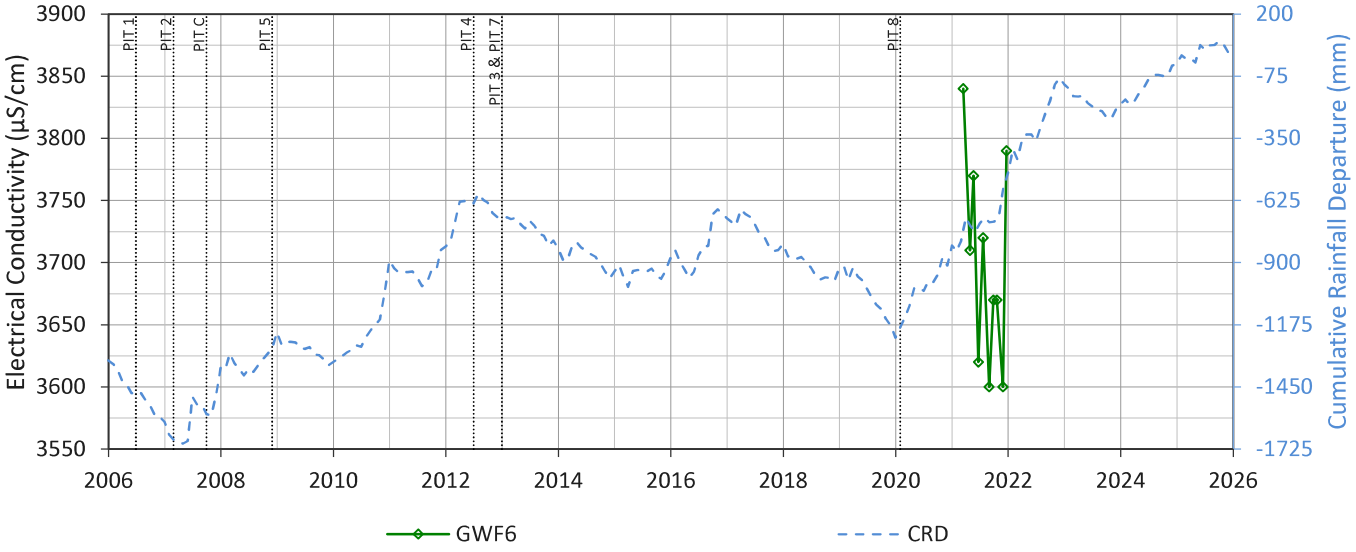

PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Elevation (mAHD)
367.82
367.81
367.80
367.79
367.78
367.77
Cumulative Rainfall Departure (mm)
225
-100
-425
-750
-1075
-1400
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWF1
CRD


PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
pH (pH unit)
9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
Cumulative Rainfall Departure (mm)
275
25
-225
-475
-725
-975
-1225
-1475
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWF1
CRD


PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
Electrical Conductivity (µS/cm)
4500
4000
3500
3000
2500
2000
1500
1000
500
0
Cumulative Rainfall Departure (mm)
300
75
-150
-375
-600
-825
-1050
-1275
-1500
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
GWF1
CRD


Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWF6
Base of Bore
CRD


pH (pH unit)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWF6
CRD


Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWF6
CRD

Appendix C Metal Species and Major Ion Charts

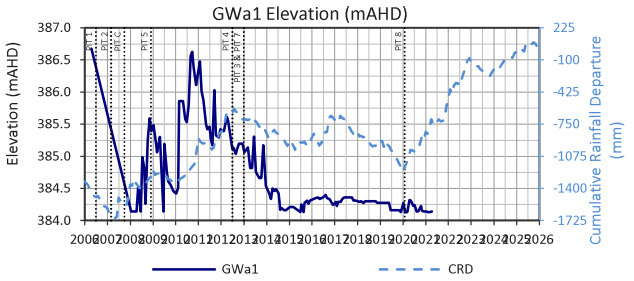
Annual Review – Wilpinjong Coal Mine

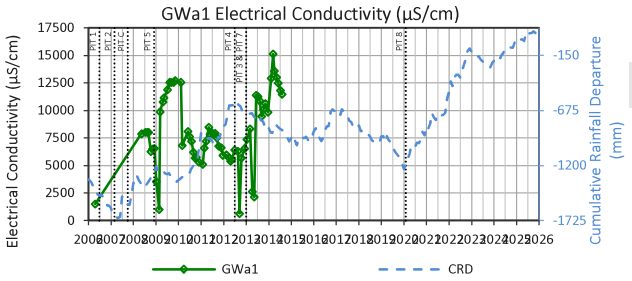
2025 Groundwater Compliance

Wilpinjong Coal Mine

SLR Project No.: 655.V10014.02420

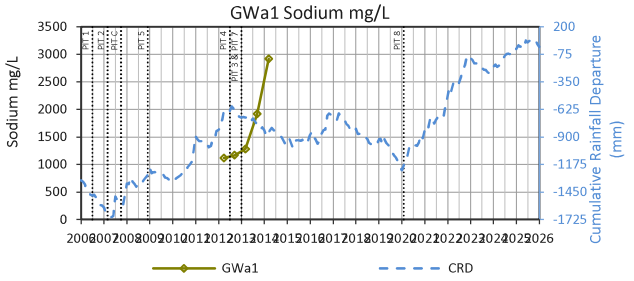
25 March 2026

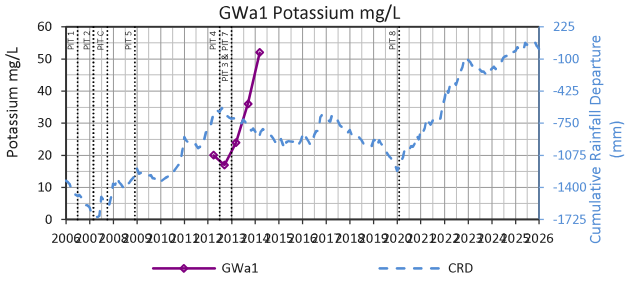


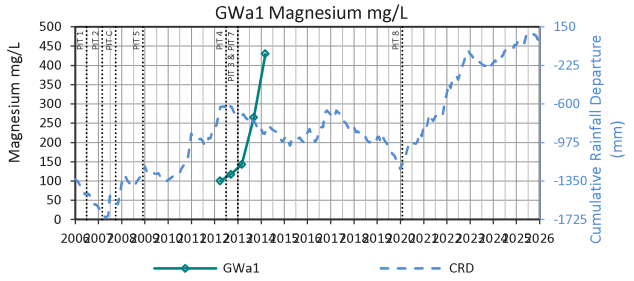


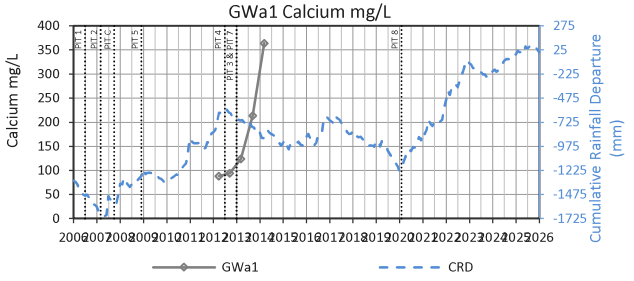
GWa1

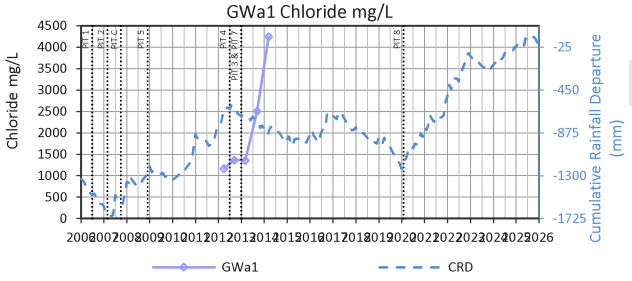
No Data Available for Total Dissolved Solids mg/L











GWa1

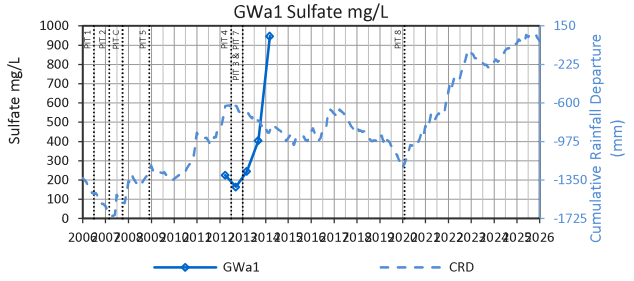
No Data Available for Bicarbonate Alkalinity as CaCO3 mg/L

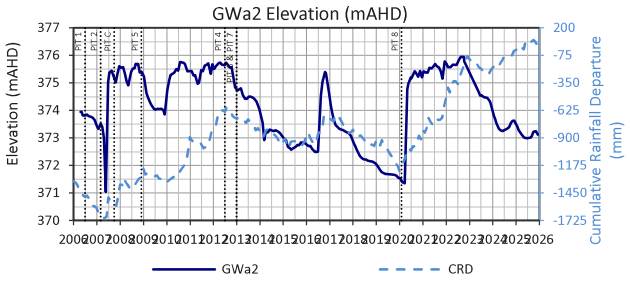
GWa1

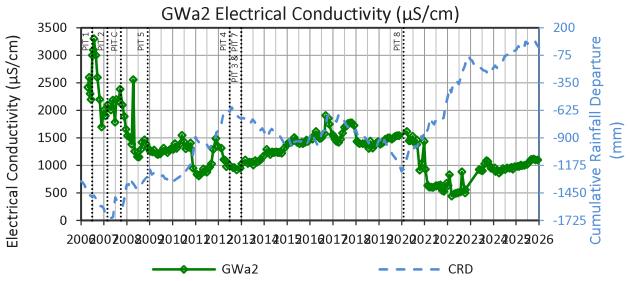
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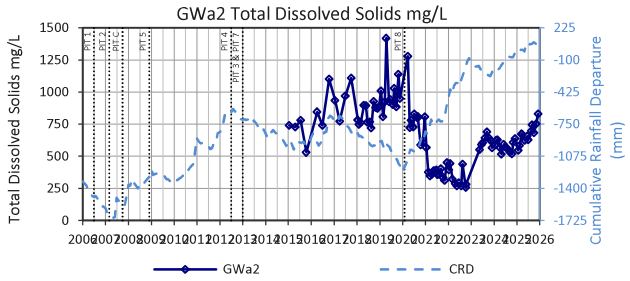
GWa1

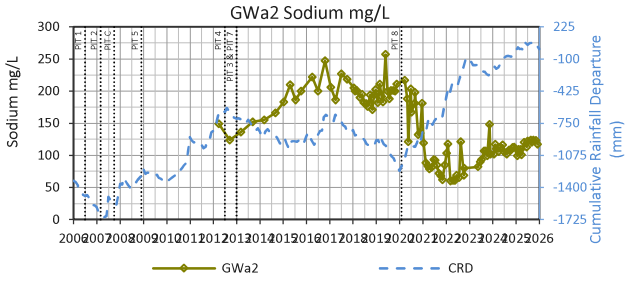
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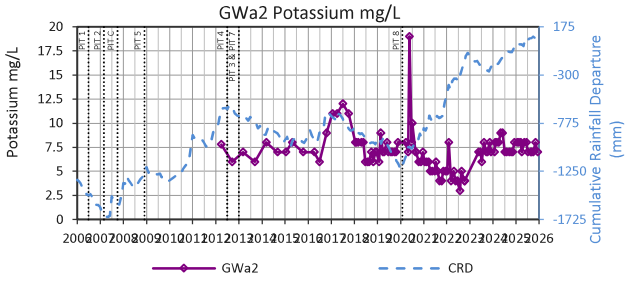


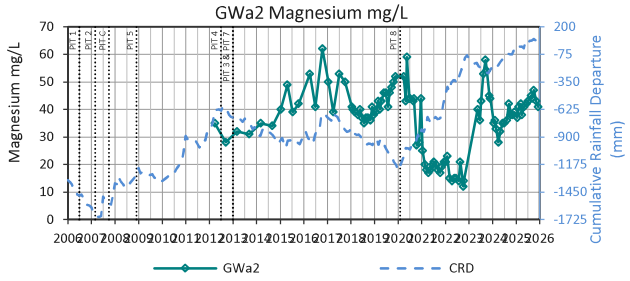

GWa2 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa2
CRD

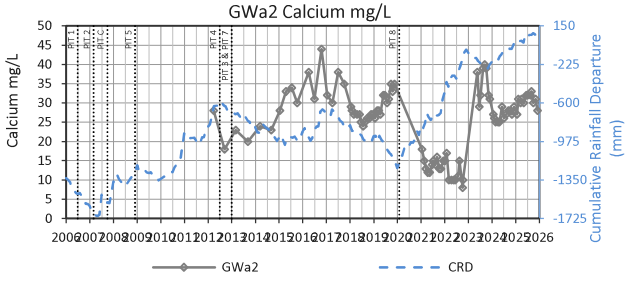

GWa2 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa2
CRD

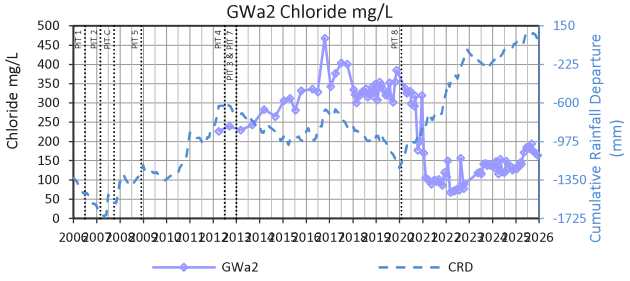

GWa2 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

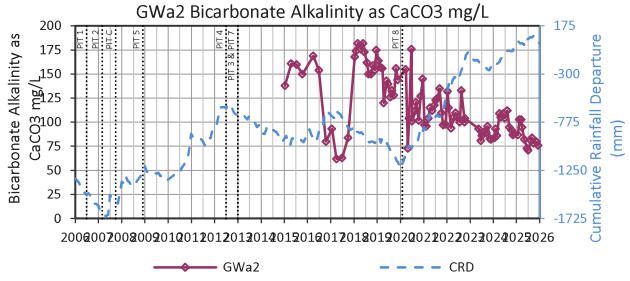

GWa2 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

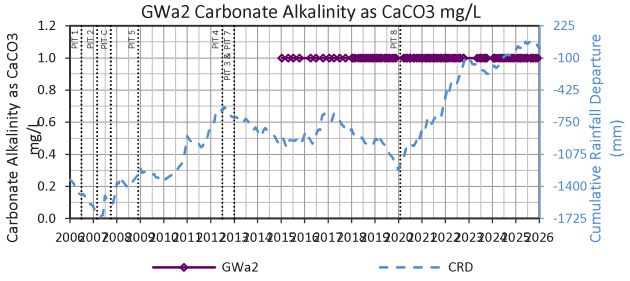

GWa2 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

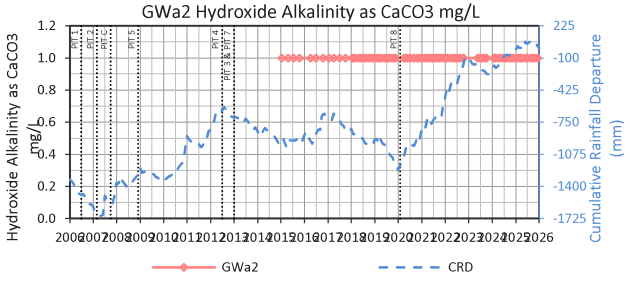

GWa2 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

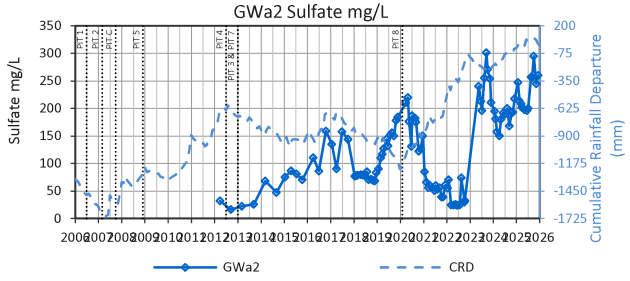

GWa2 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

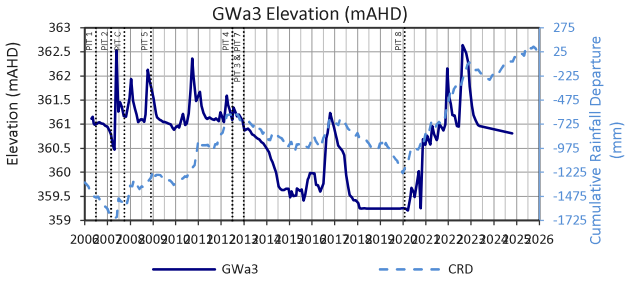

GWa2 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

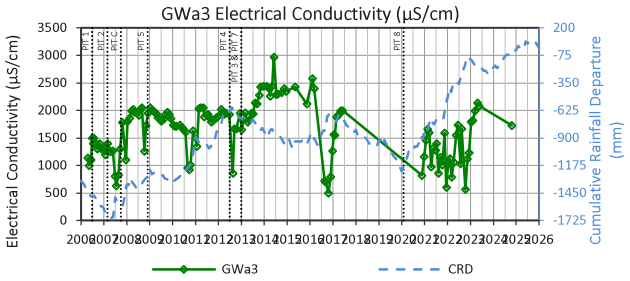

GWa2 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

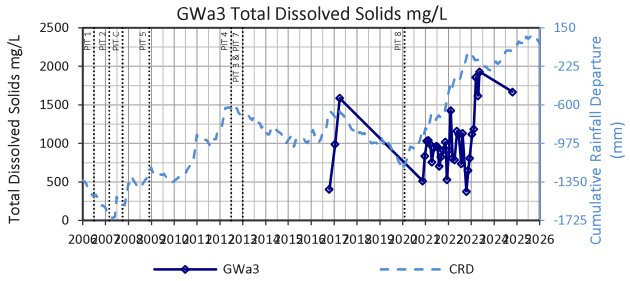

GWa2 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

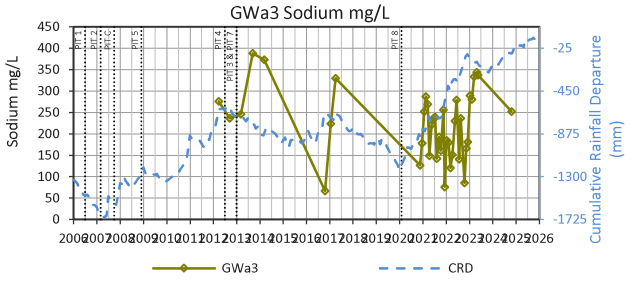

GWa2 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

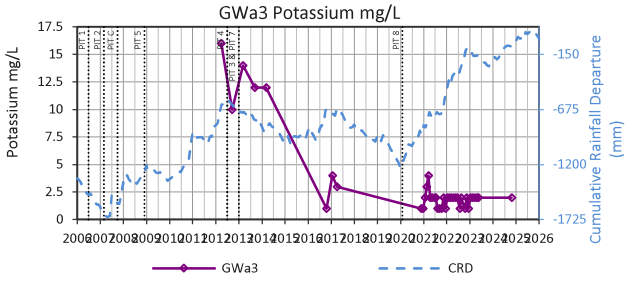

GWa2 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

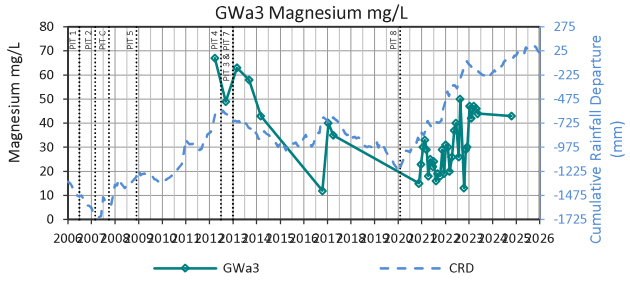

GWa3 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa3
CRD

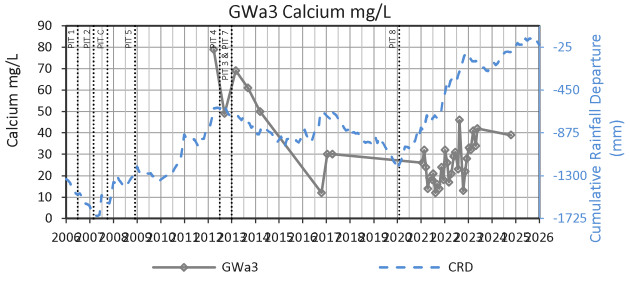

GWa3 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa3
CRD

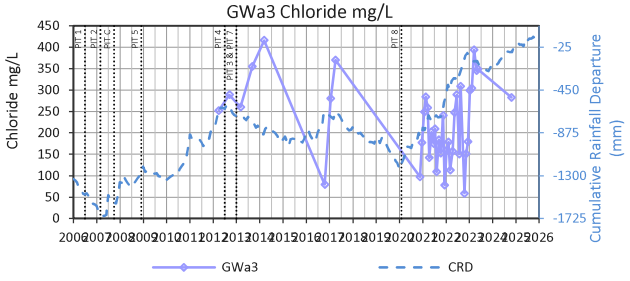

GWa3 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

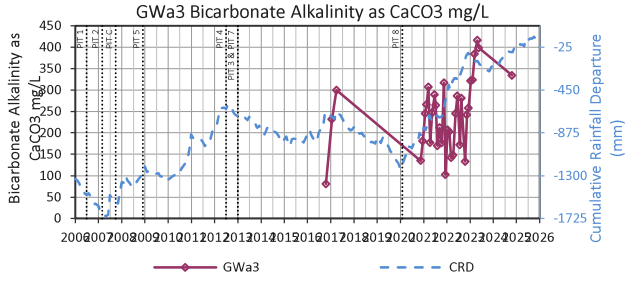

GWa3 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

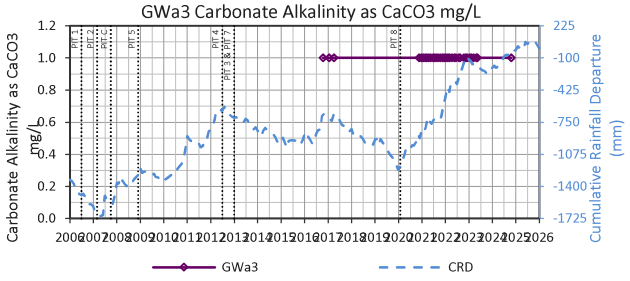

GWa3 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

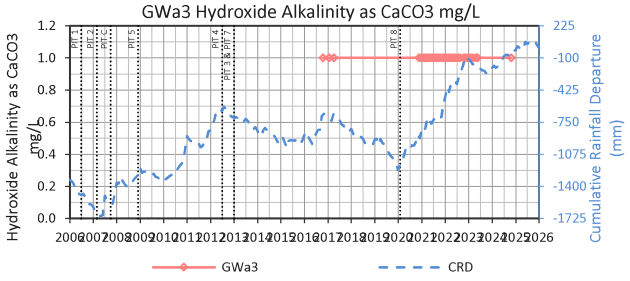

GWa3 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

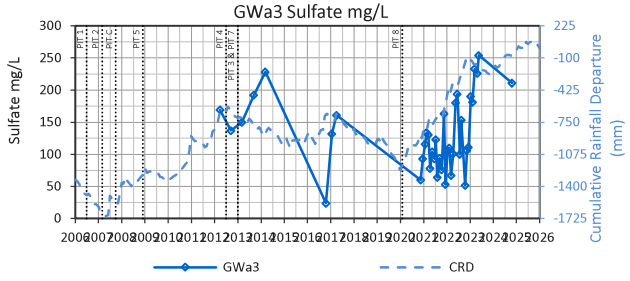

GWa3 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

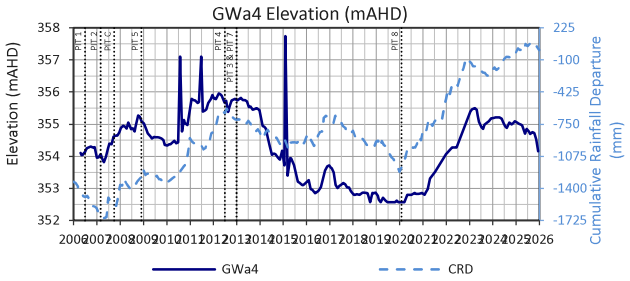

GWa3 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

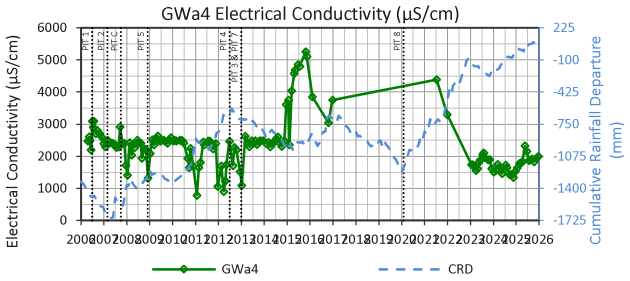

GWa3 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

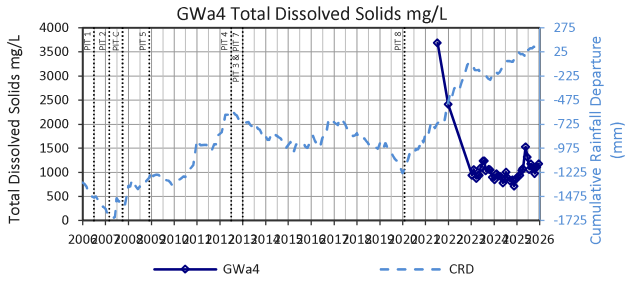

GWa3 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

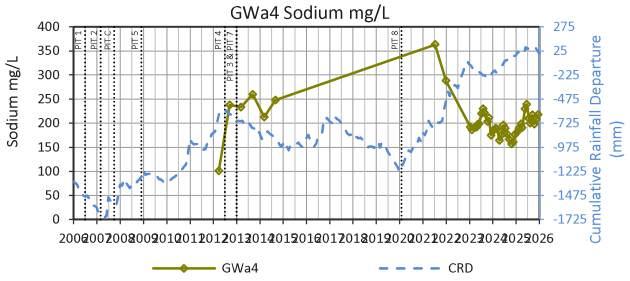

GWa3 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

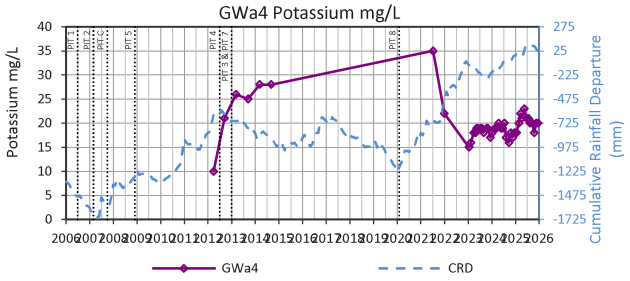

GWa3 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

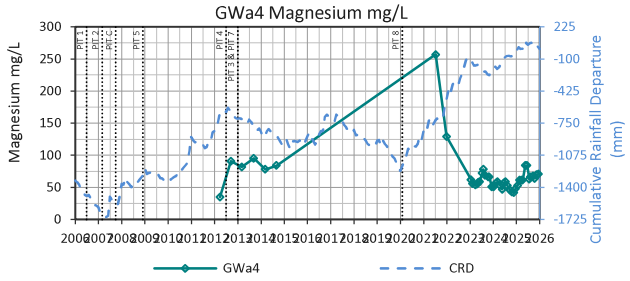

GWa4 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa4
CRD

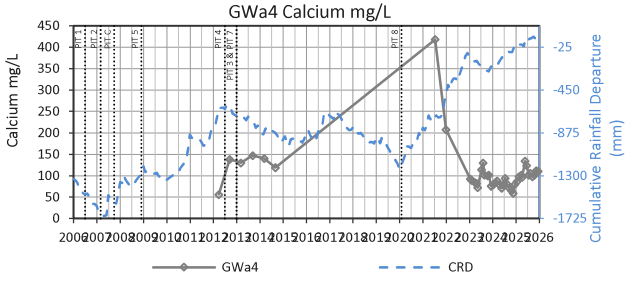

GWa4 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa4
CRD

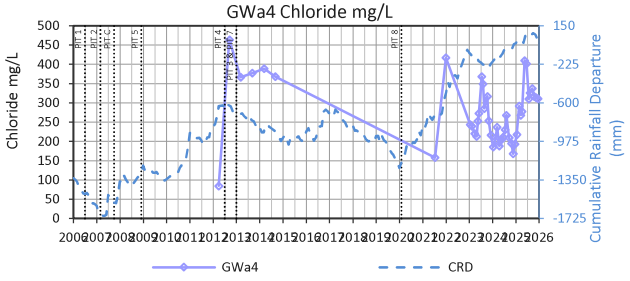

GWa4 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

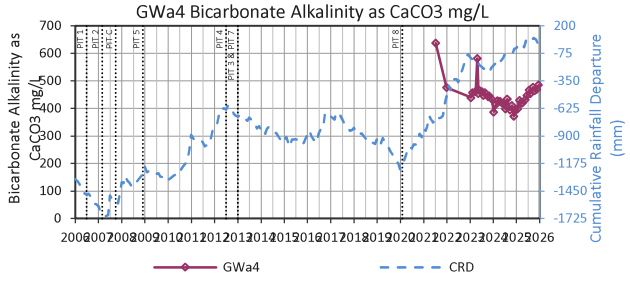

GWa4 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

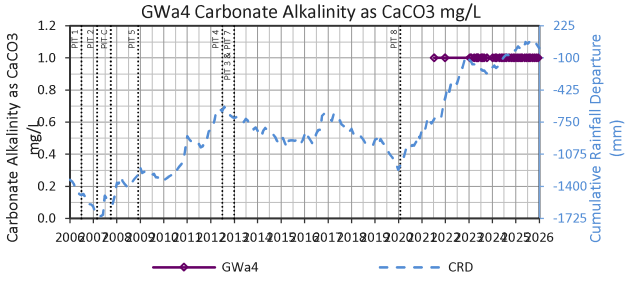

GWa4 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

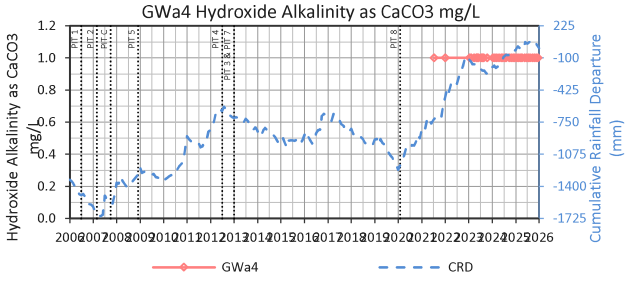

GWa4 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

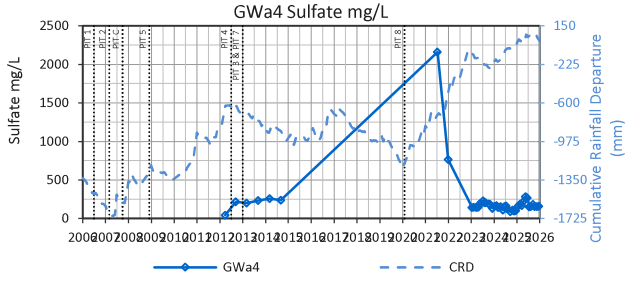

GWa4 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

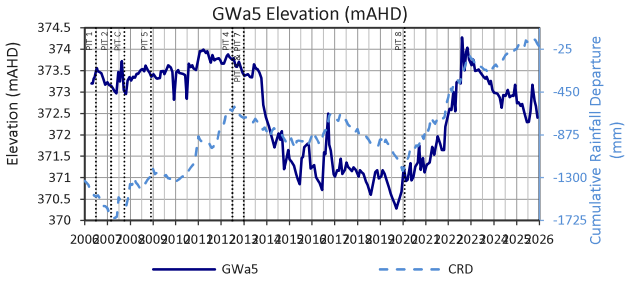

GWa4 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

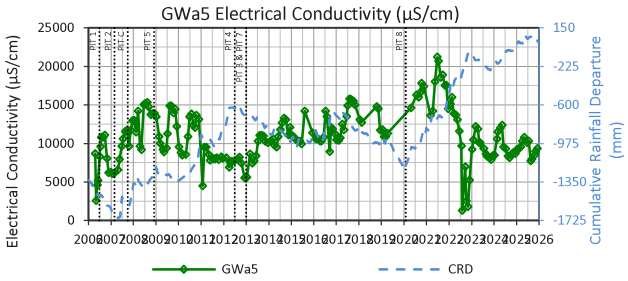

GWa4 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

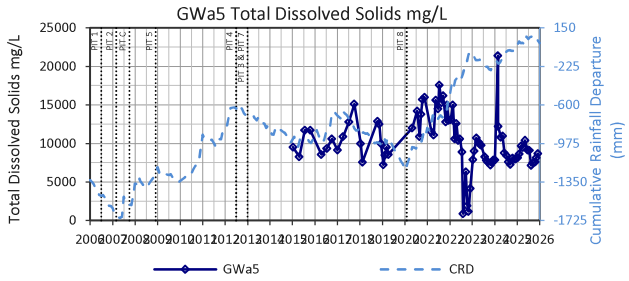

GWa4 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

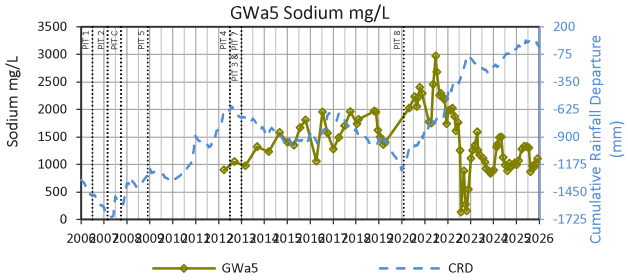

GWa4 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

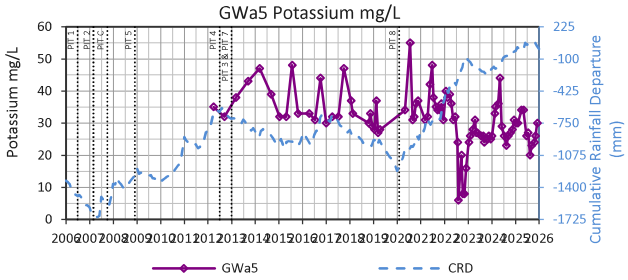

GWa4 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

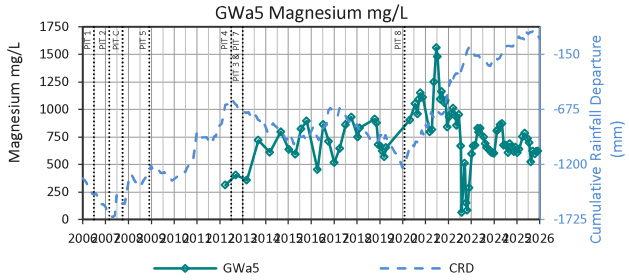

GWa5 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa5
CRD

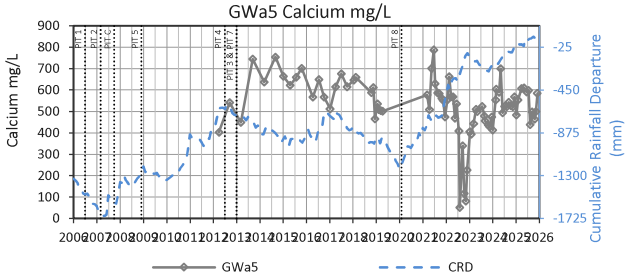

GWa5 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa5
CRD

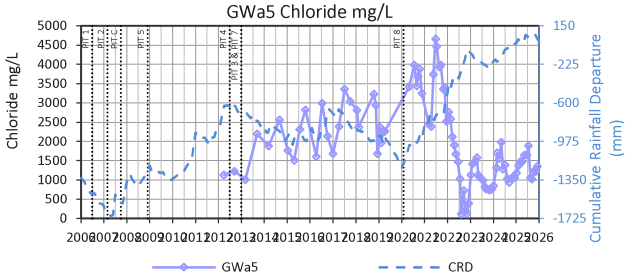

GWa5 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

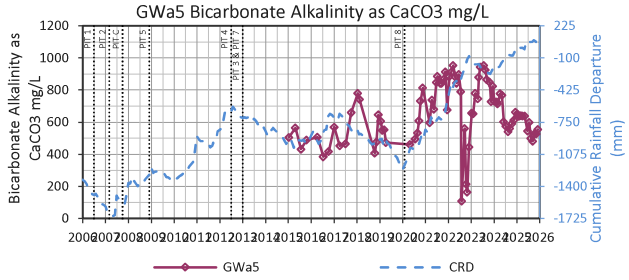

GWa5 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

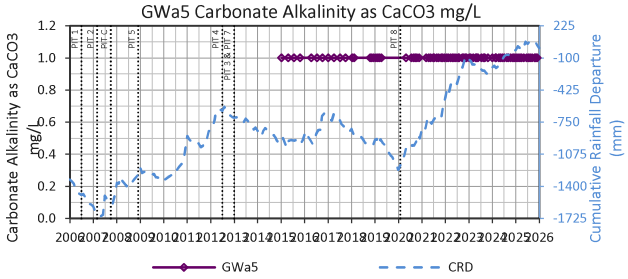

GWa5 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

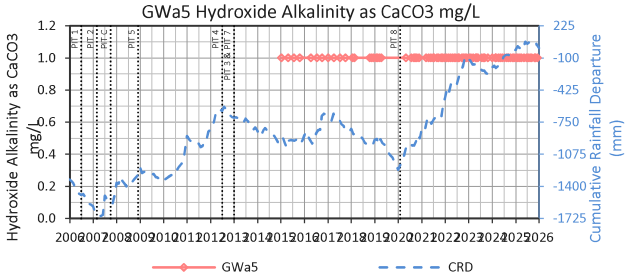

GWa5 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

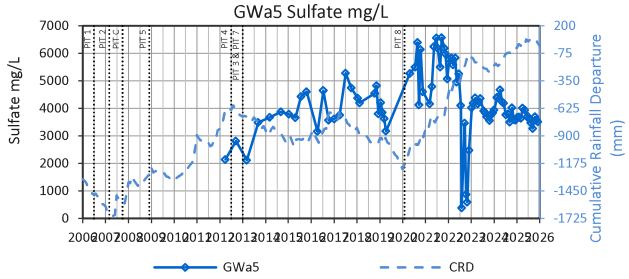

GWa5 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

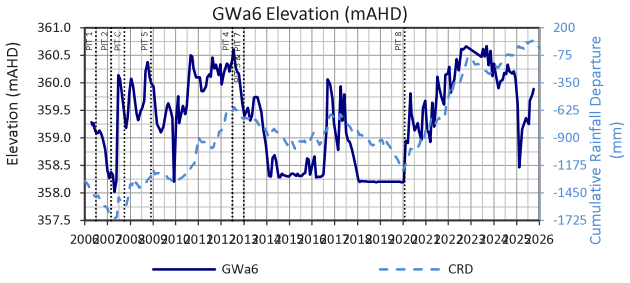

GWa5 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

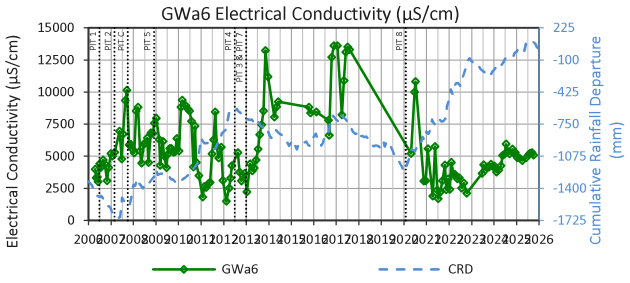

GWa5 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

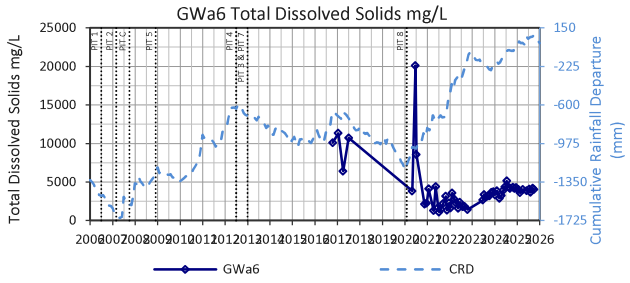

GWa5 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

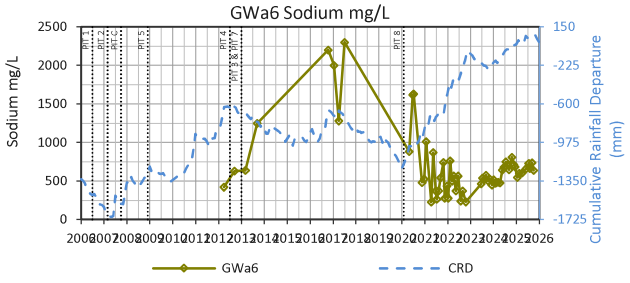

GWa5 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

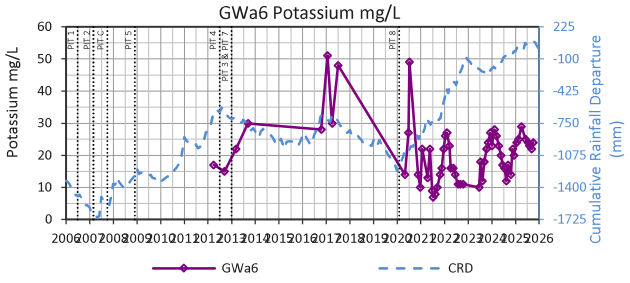

GWa5 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

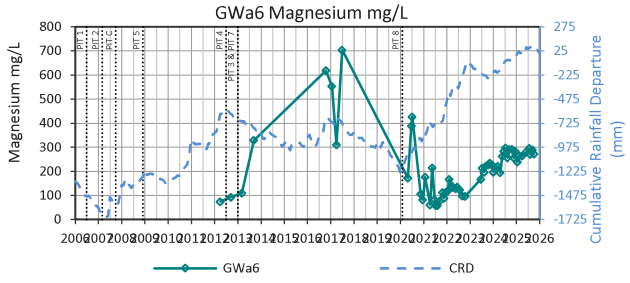

GWa6 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa6
CRD

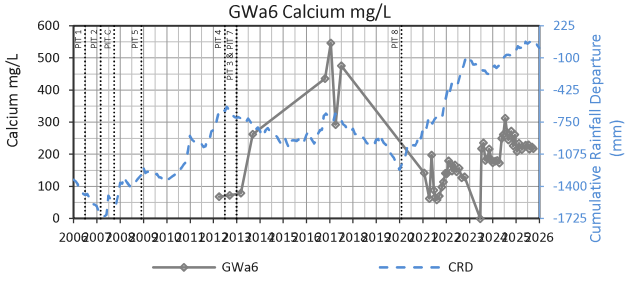

GWa6 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa6
CRD

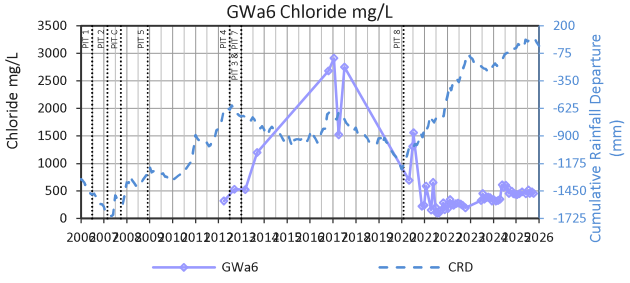

GWa6 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

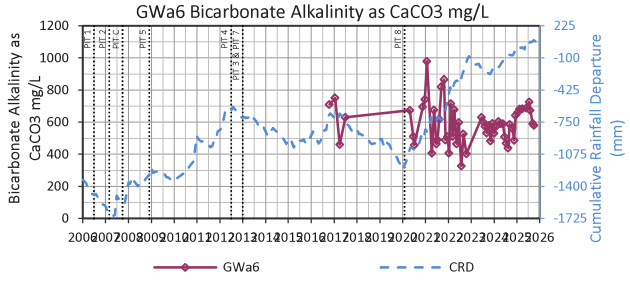

GWa6 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

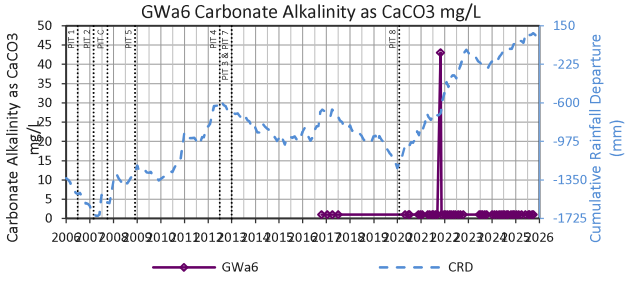

GWa6 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

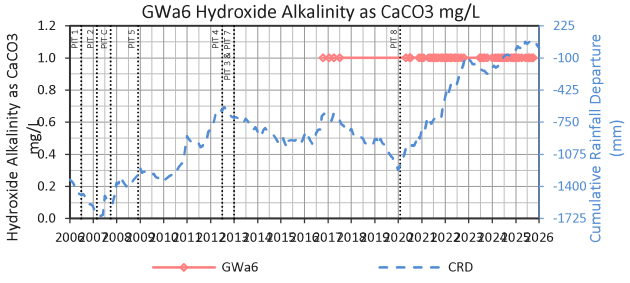

GWa6 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

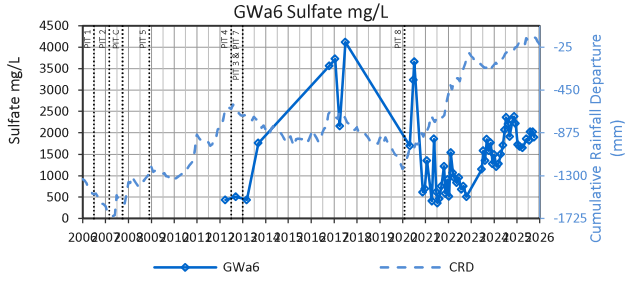

GWa6 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

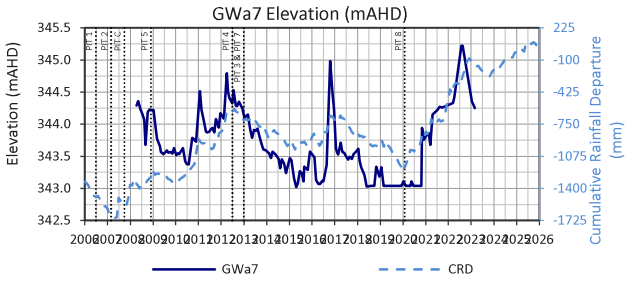

GWa6 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

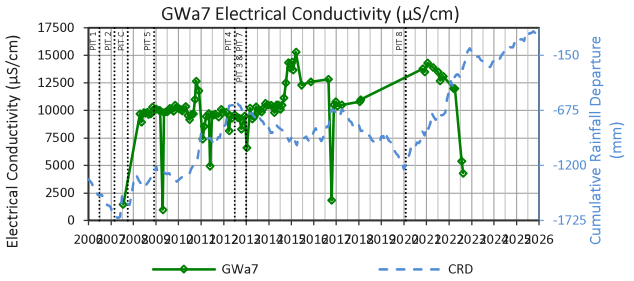

GWa6 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

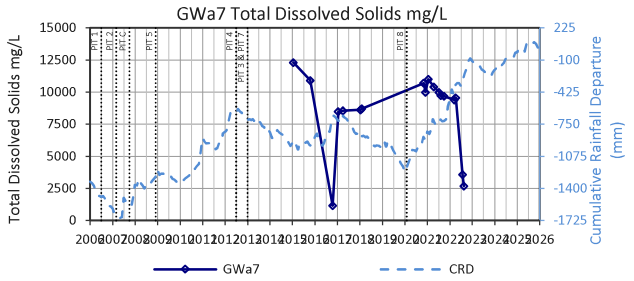

GWa6 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

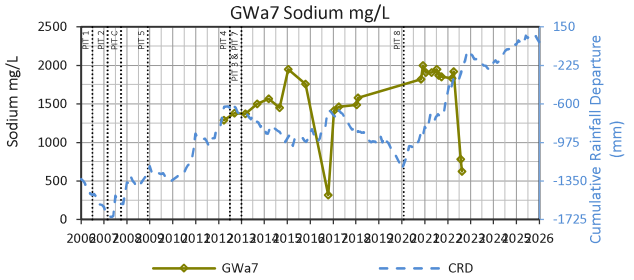

GWa6 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

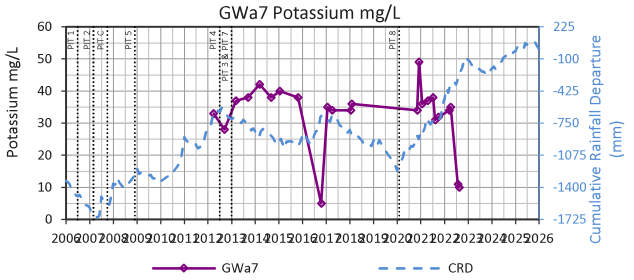

GWa6 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

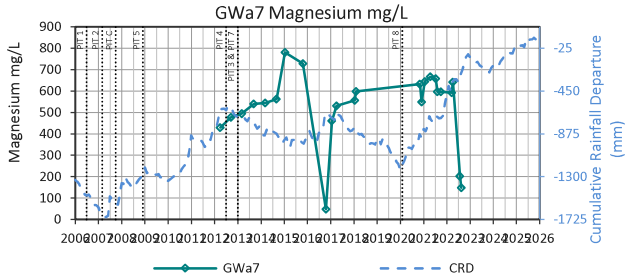

GWa7 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa7
CRD

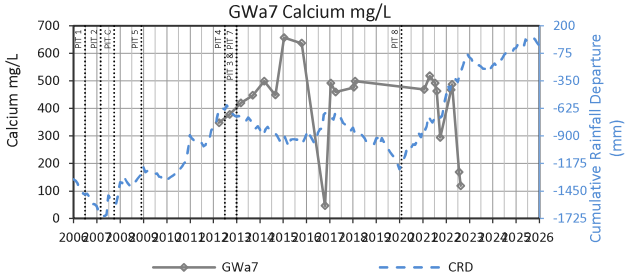

GWa7 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa7
CRD

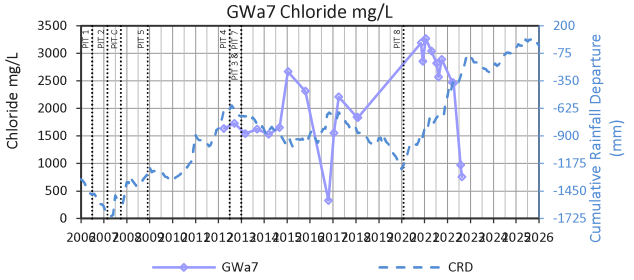

GWa7 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

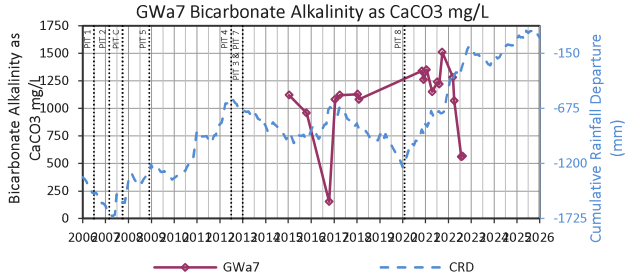

GWa7 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

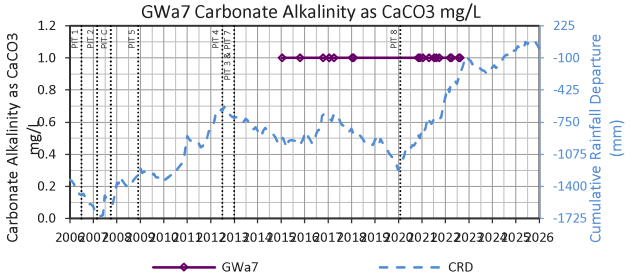

GWa7 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

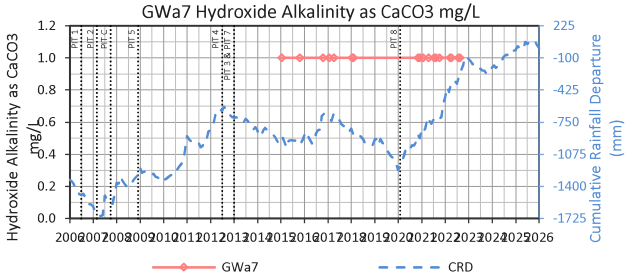

GWa7 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

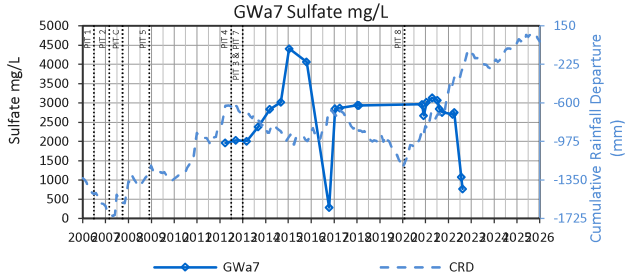

GWa7 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

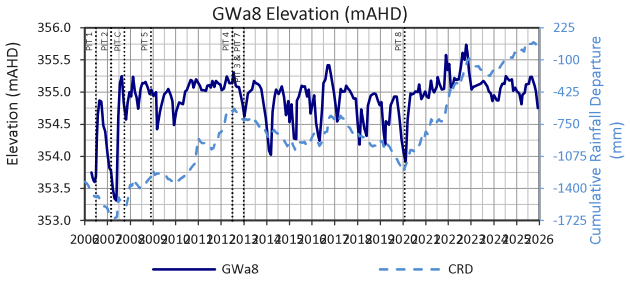

GWa7 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

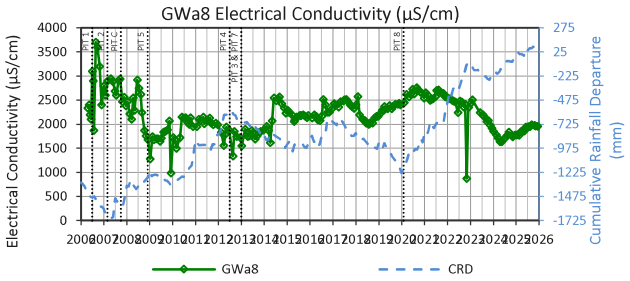

GWa7 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

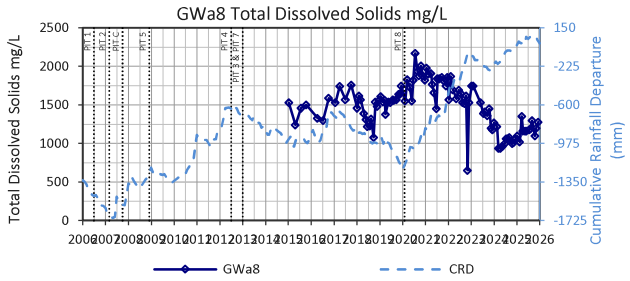

GWa7 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

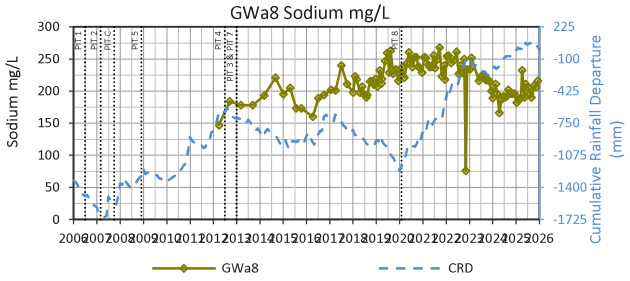

GWa7 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

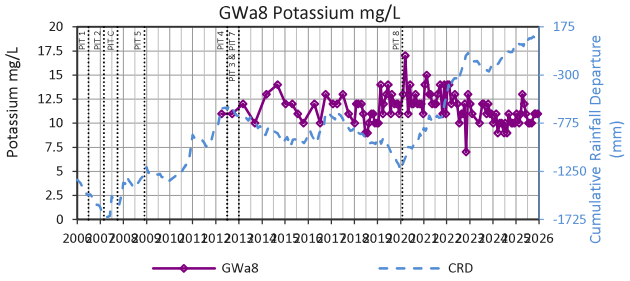

GWa7 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

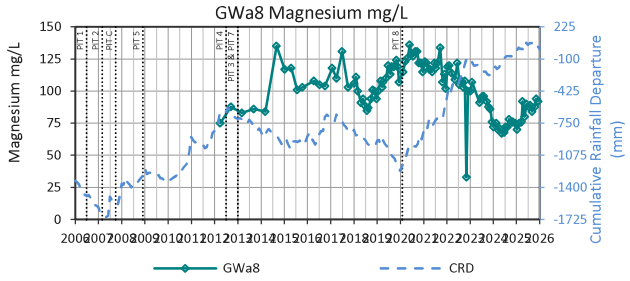

GWa8 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa8
CRD

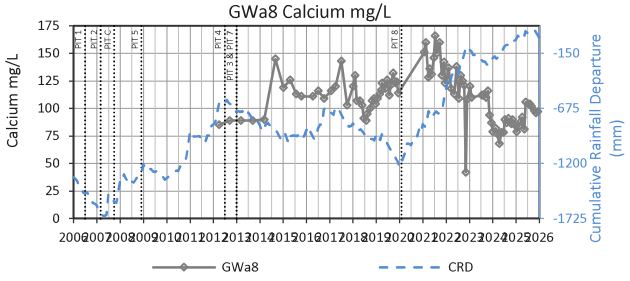

GWa8 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa8
CRD

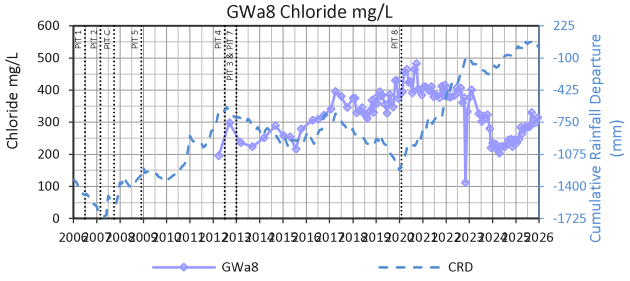

GWa8 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

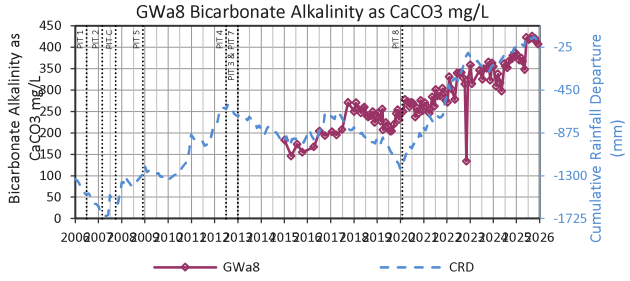

GWa8 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

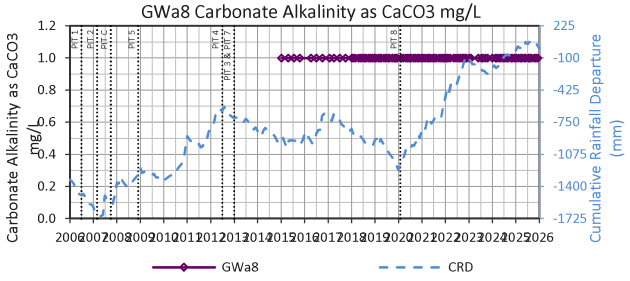

GWa8 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

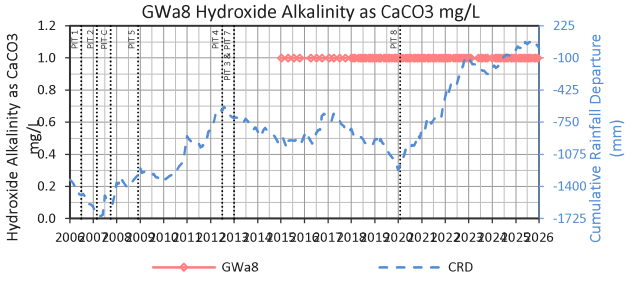

GWa8 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

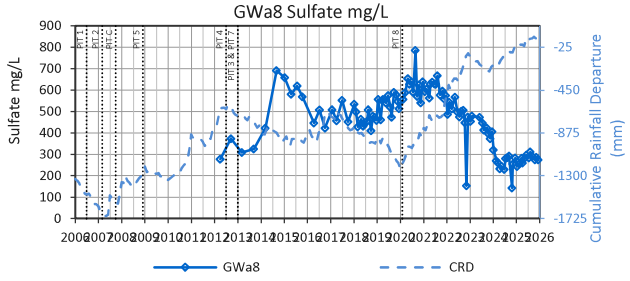

GWa8 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

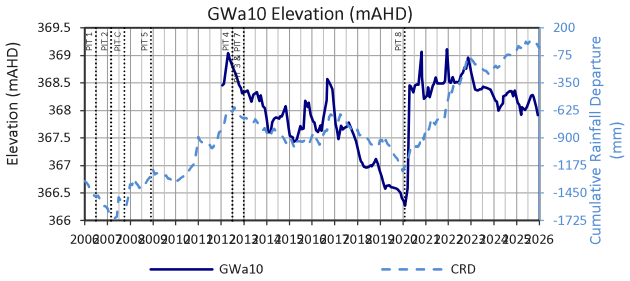

GWa8 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

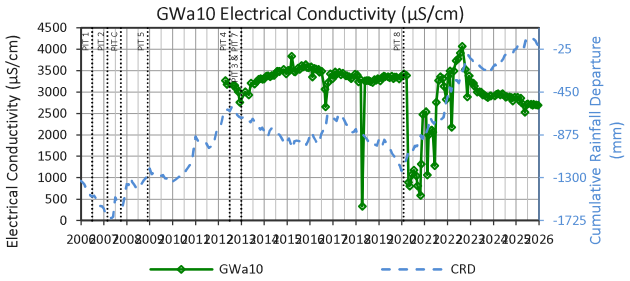

GWa8 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

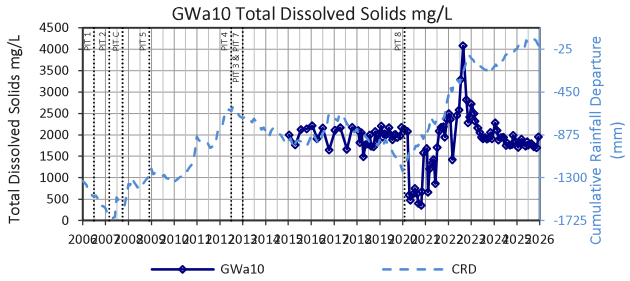

GWa8 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

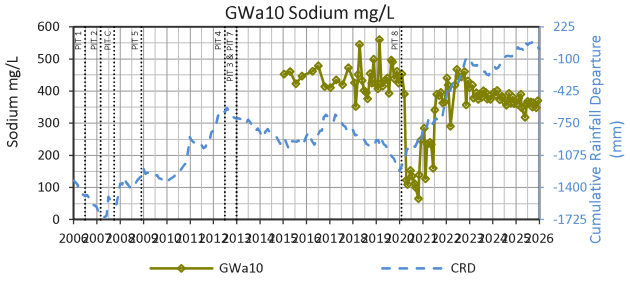

GWa8 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

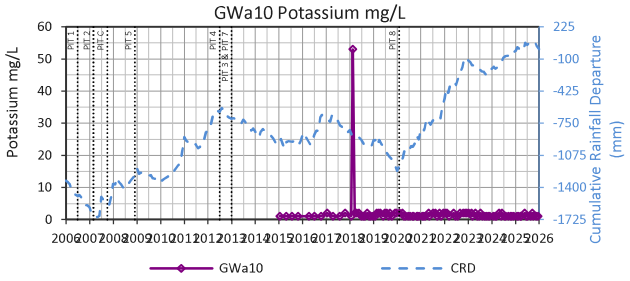

GWa8 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

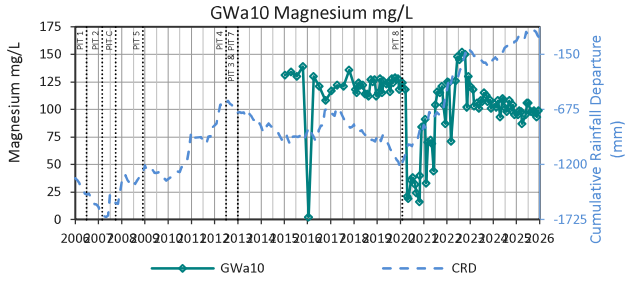

GWa10 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa10
CRD

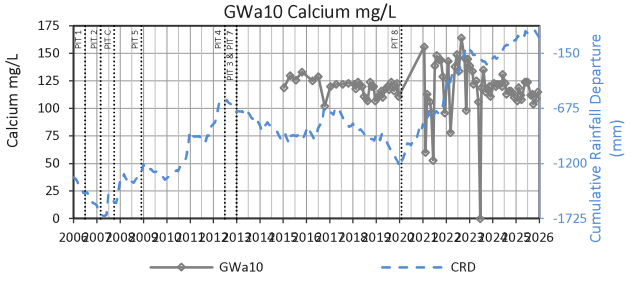

GWa10 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa10
CRD

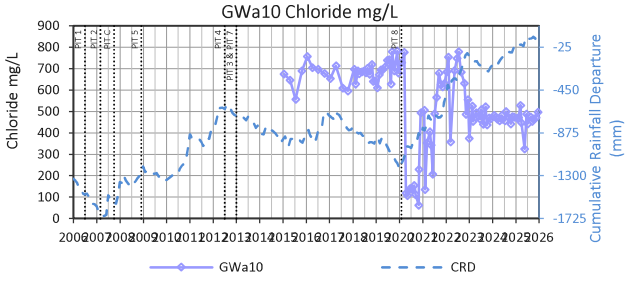

GWa10 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

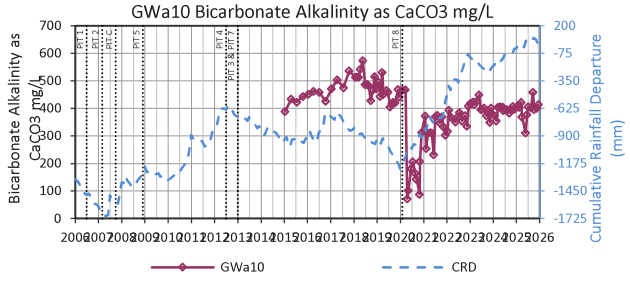

GWa10 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

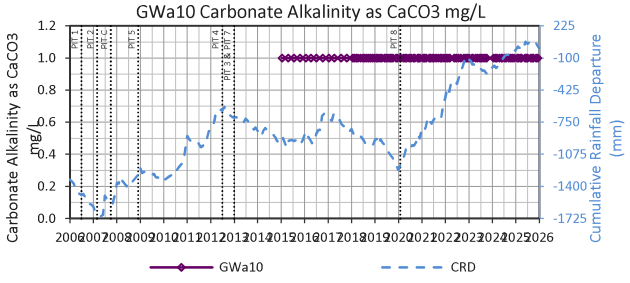

GWa10 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

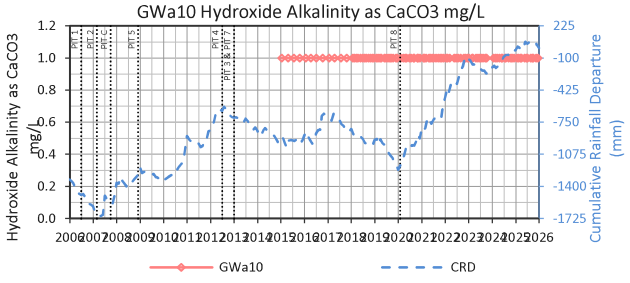

GWa10 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

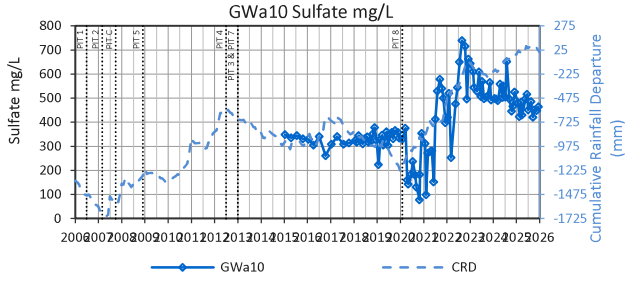

GWa10 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

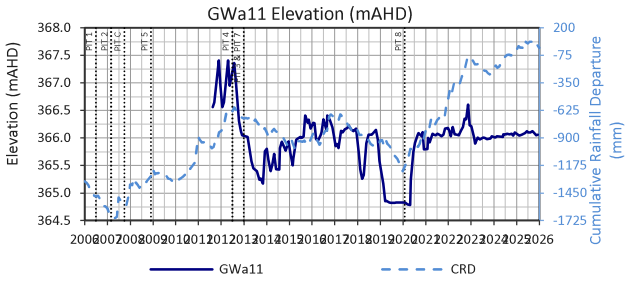

GWa10 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

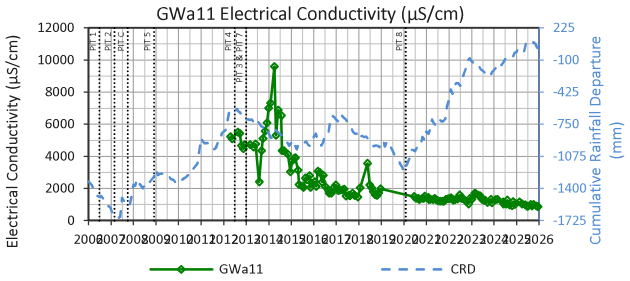

GWa10 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

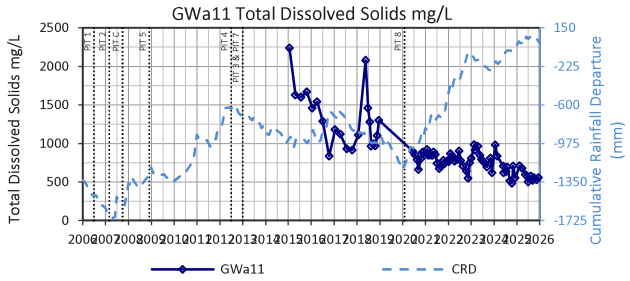

GWa10 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

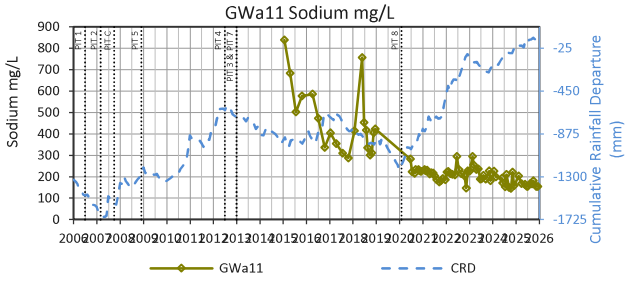

GWa10 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

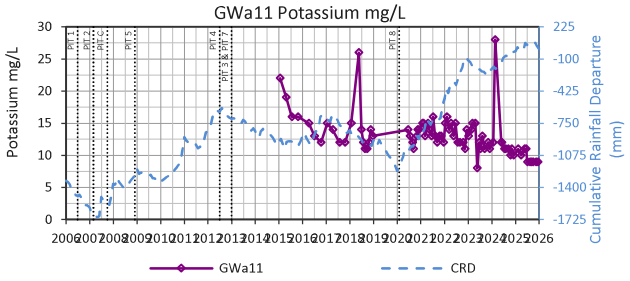

GWa10 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

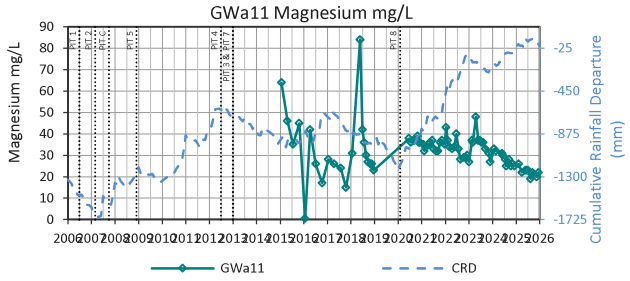

GWa11 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa11
CRD

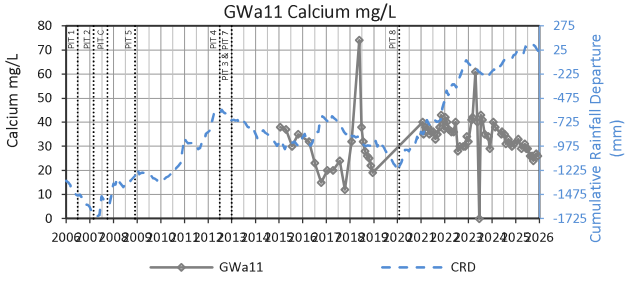

GWa11 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa11
CRD

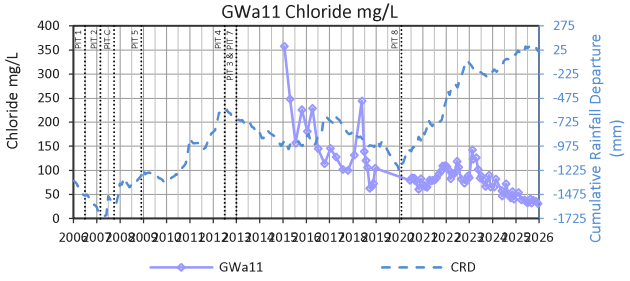

GWa11 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

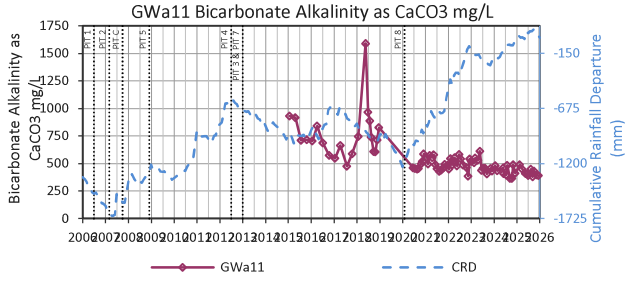

GWa11 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

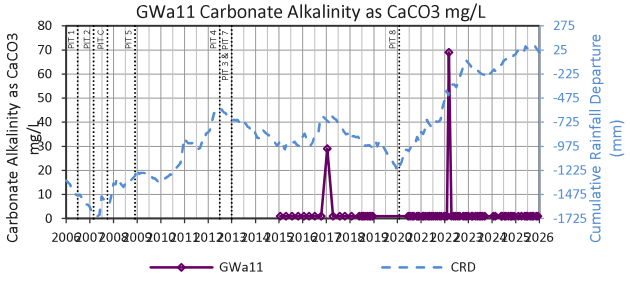

GWa11 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

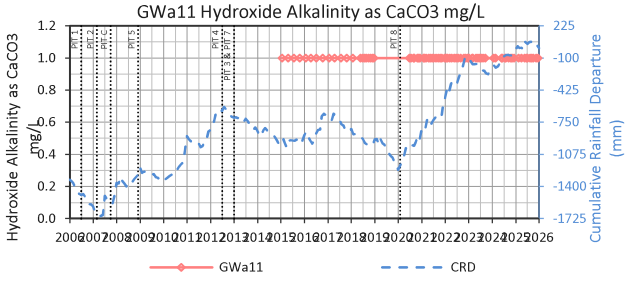

GWa11 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

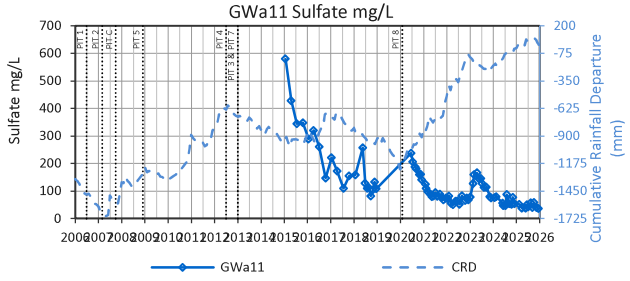

GWa11 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

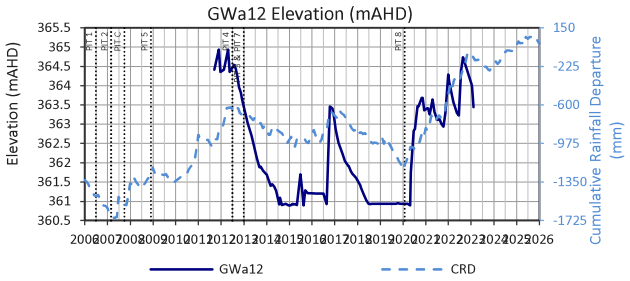

GWa11 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

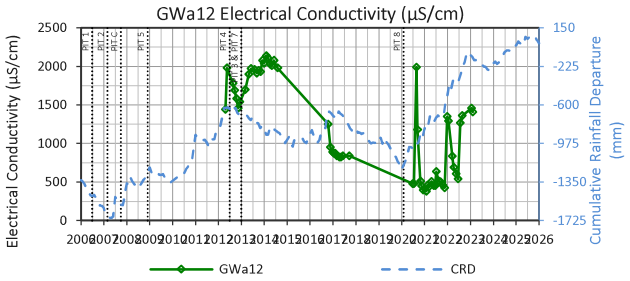

GWa11 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

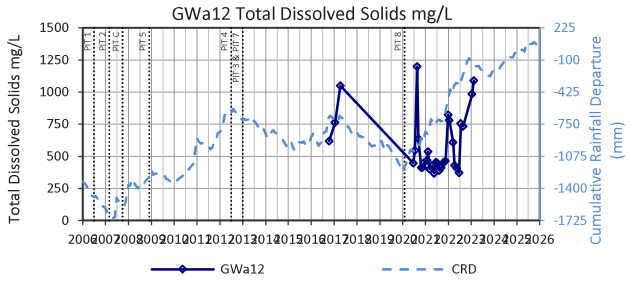

GWa11 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

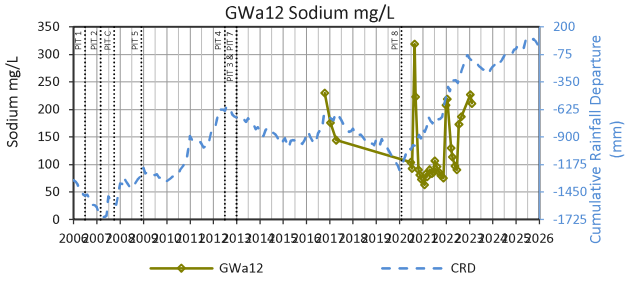

GWa11 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

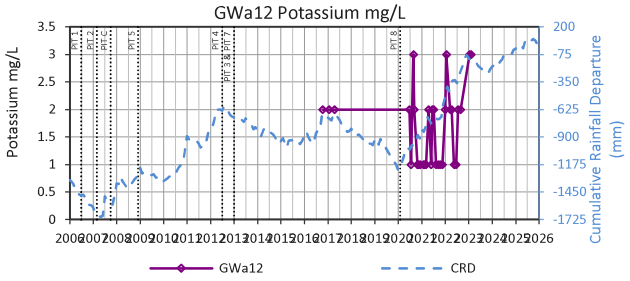

GWa11 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

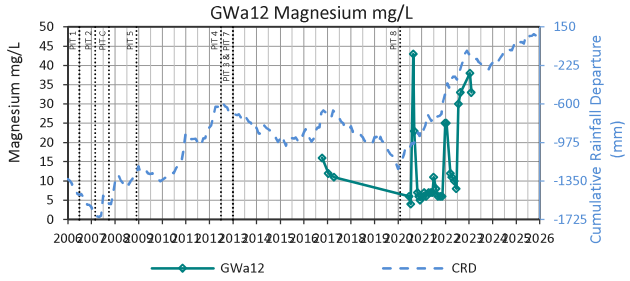

GWa12 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa12
CRD

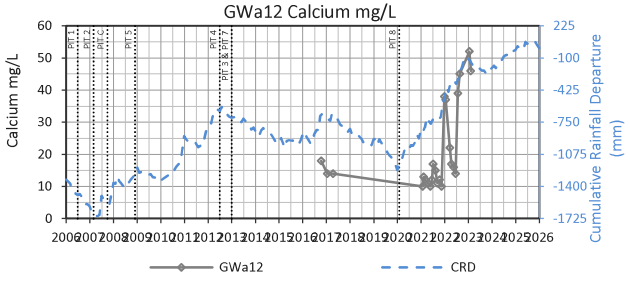

GWa12 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa12
CRD

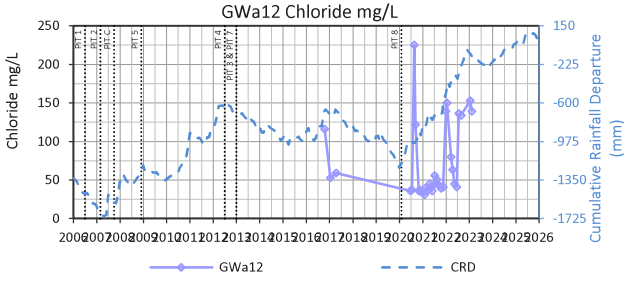

GWa12 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

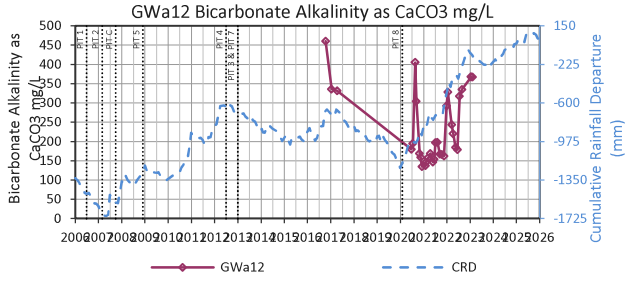

GWa12 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

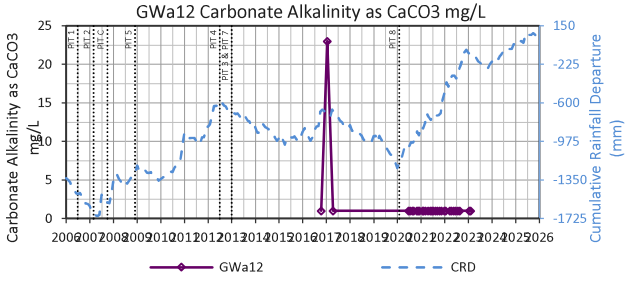

GWa12 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

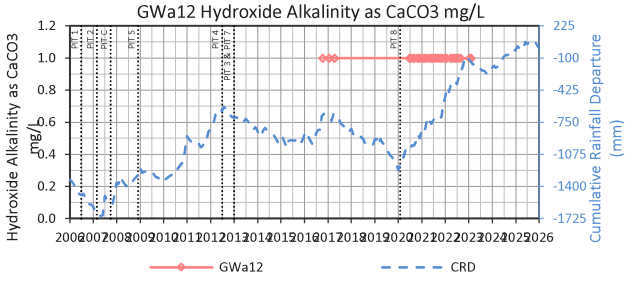

GWa12 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

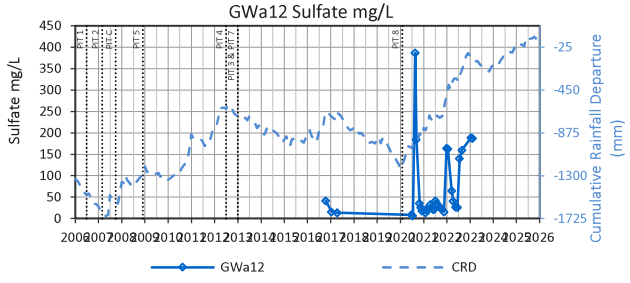

GWa12 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

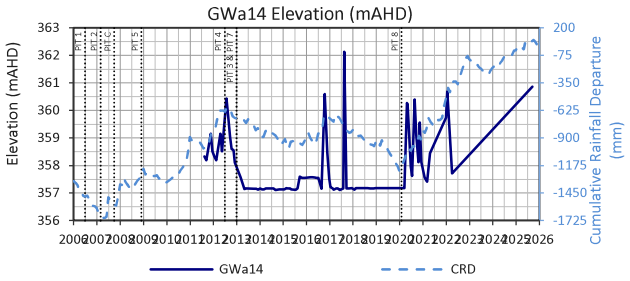

GWa12 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

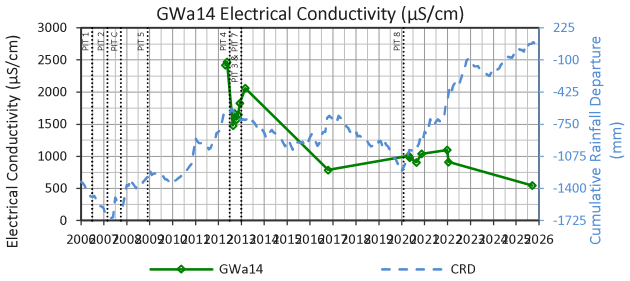

GWa12 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

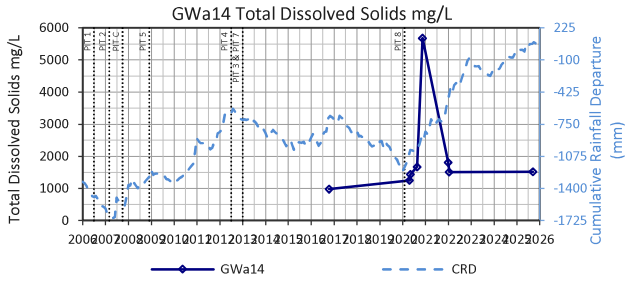

GWa12 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

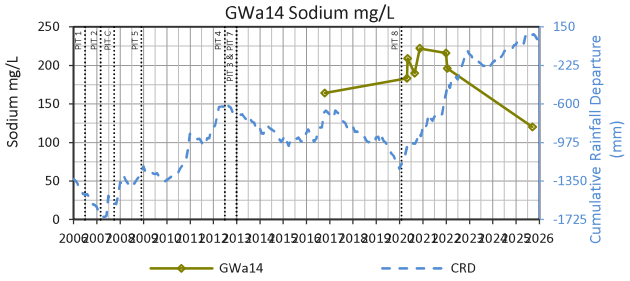

GWa12 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

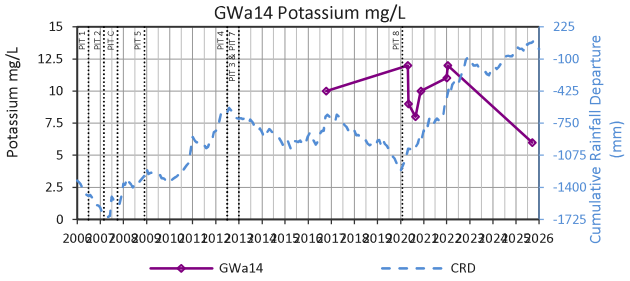

GWa12 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa12
CRD

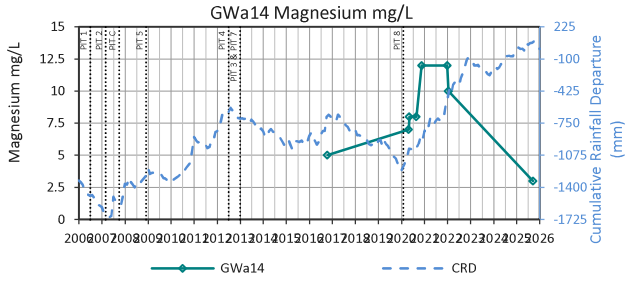

GWa14 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa14
CRD

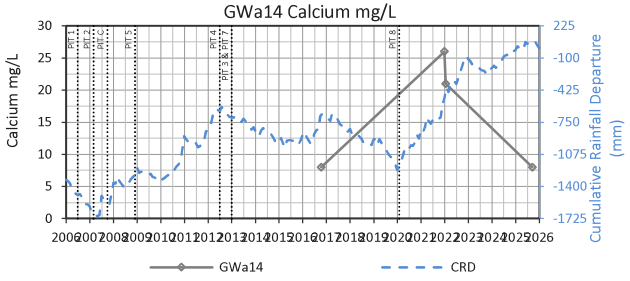

GWa14 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa14
CRD

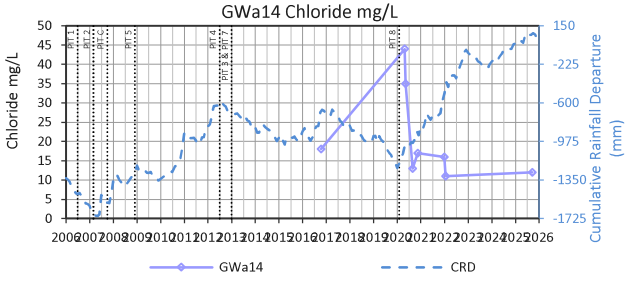

GWa14 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

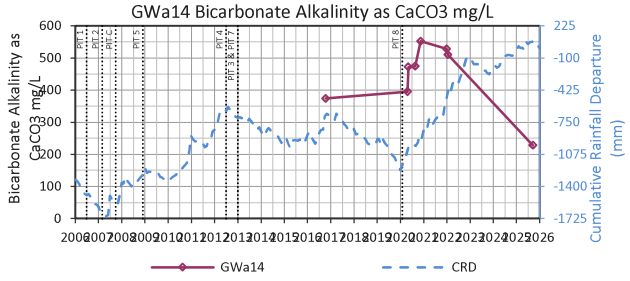

GWa14 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

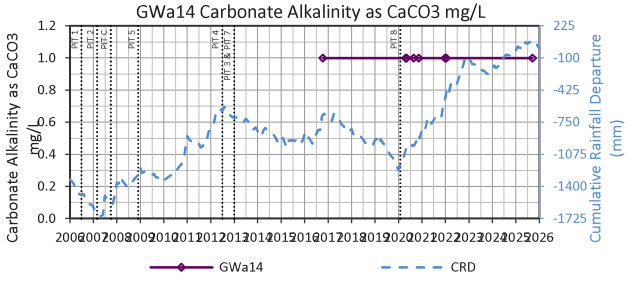

GWa14 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

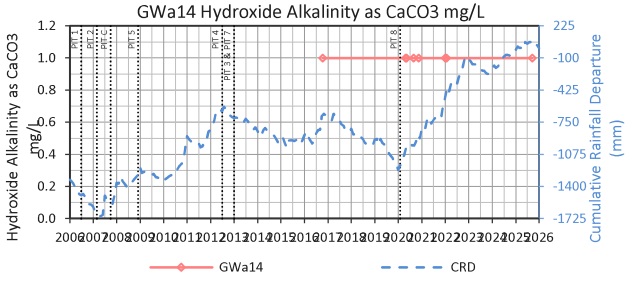

GWa14 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

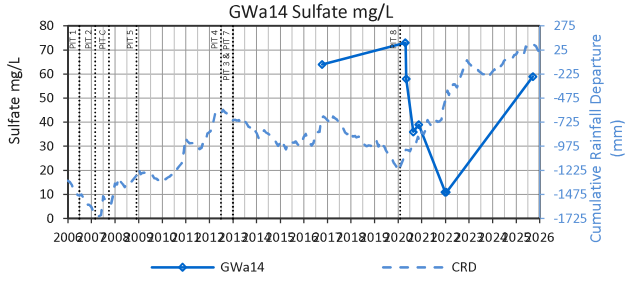

GWa14 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

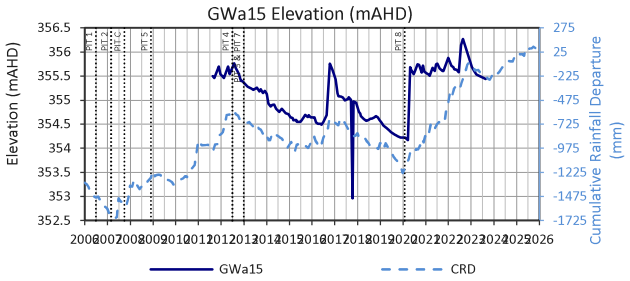

GWa14 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

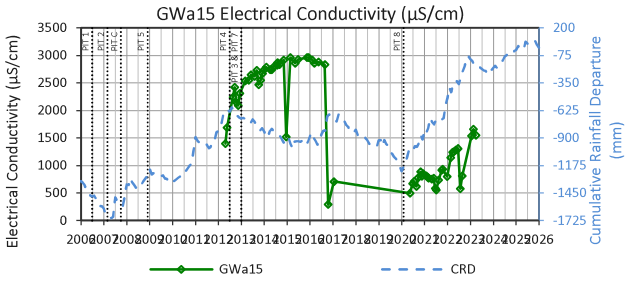

GWa14 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

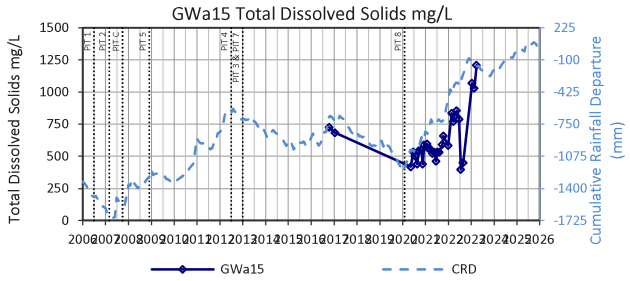

GWa14 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

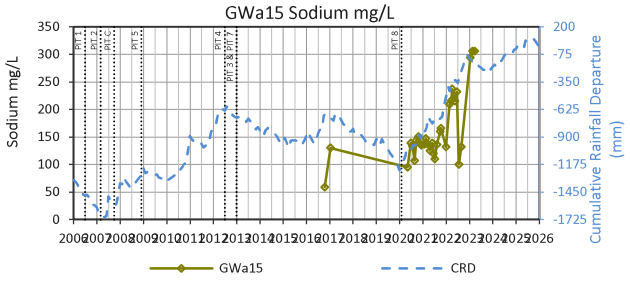

GWa14 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

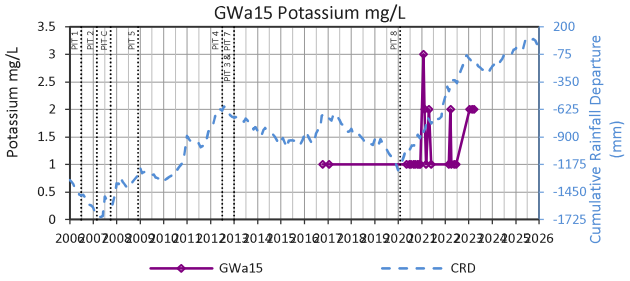

GWa14 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

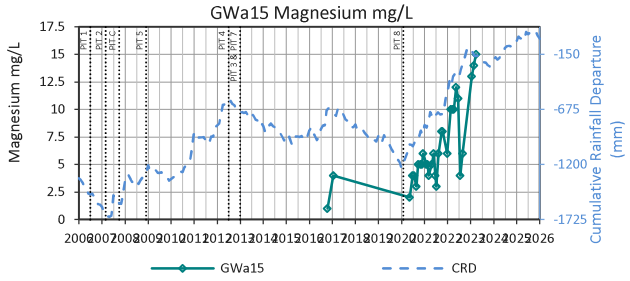

GWa15 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa15
CRD

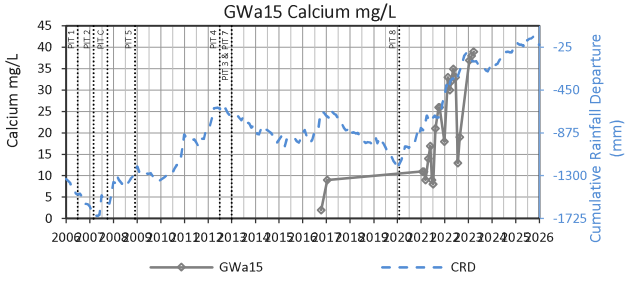

GWa15 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa15
CRD

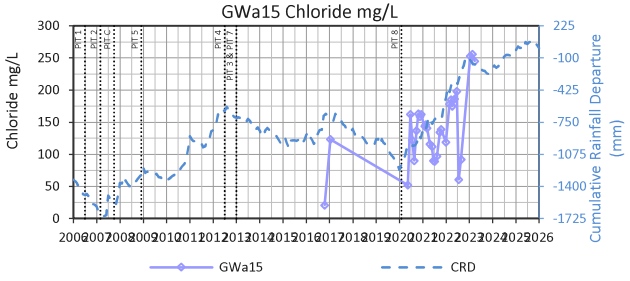

GWa15 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

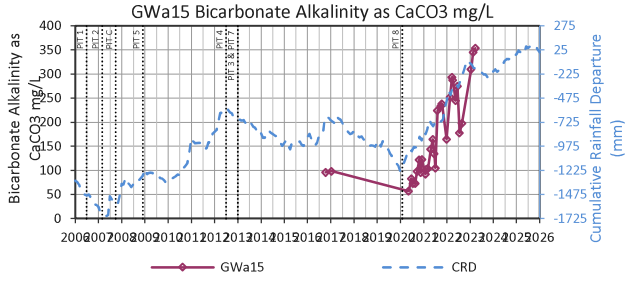

GWa15 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

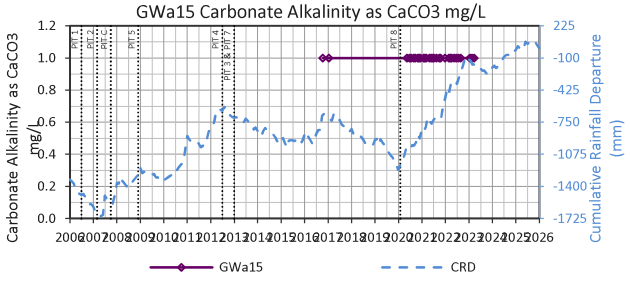

GWa15 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

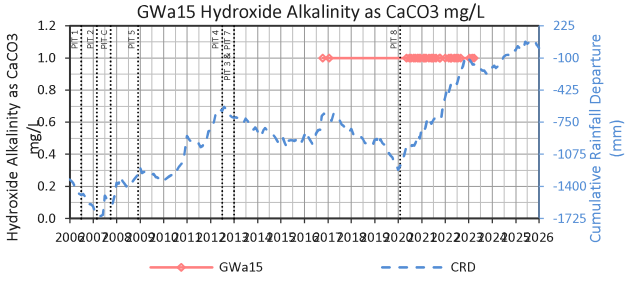

GWa15 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

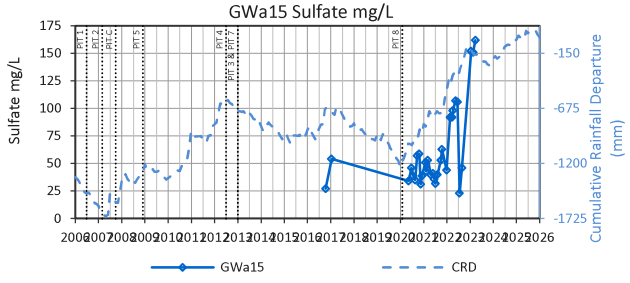

GWa15 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

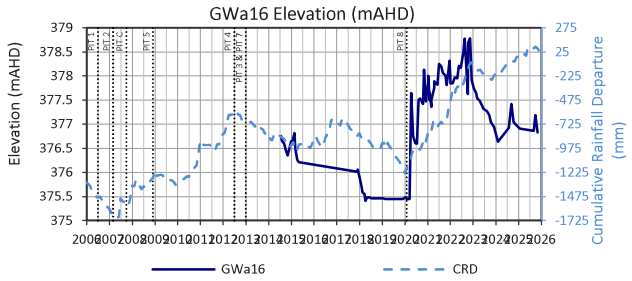

GWa15 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

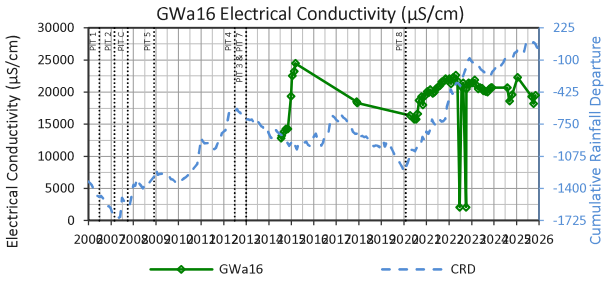

GWa15 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

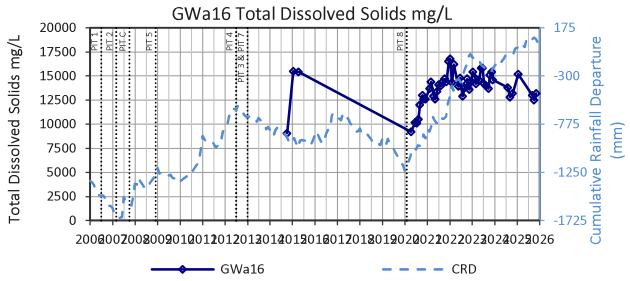

GWa15 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

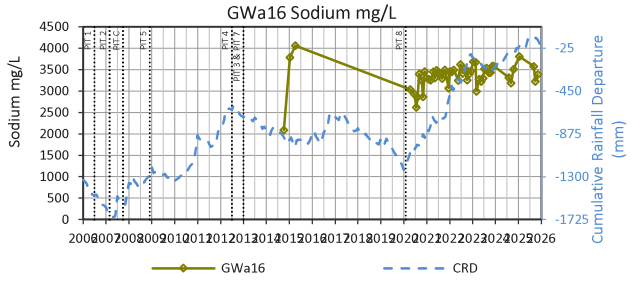

GWa15 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

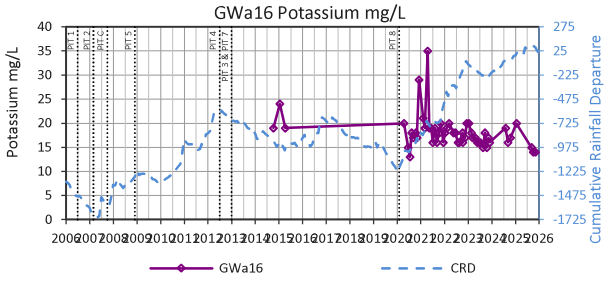

GWa15 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

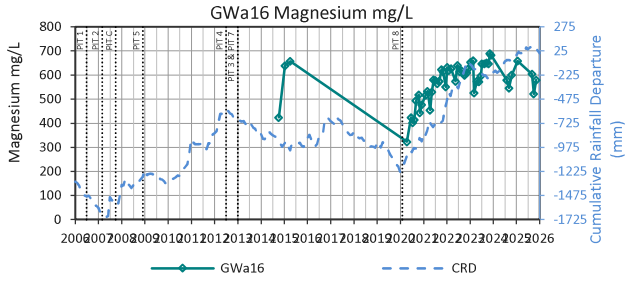

GWa16 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa16
CRD

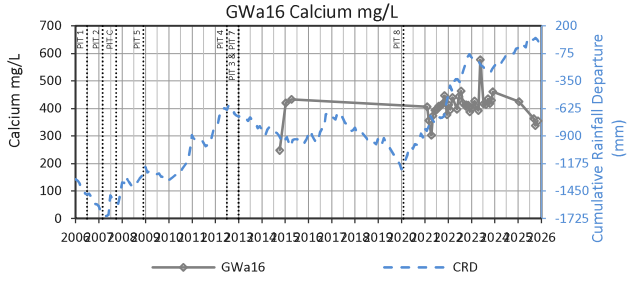

GWa16 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa16
CRD

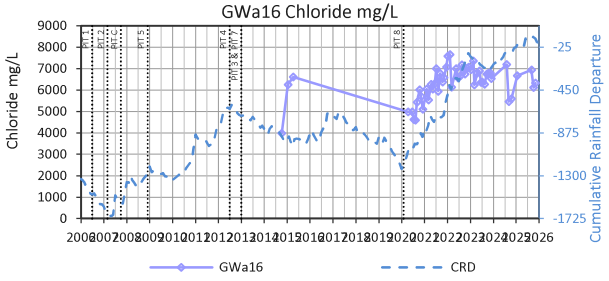

GWa16 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

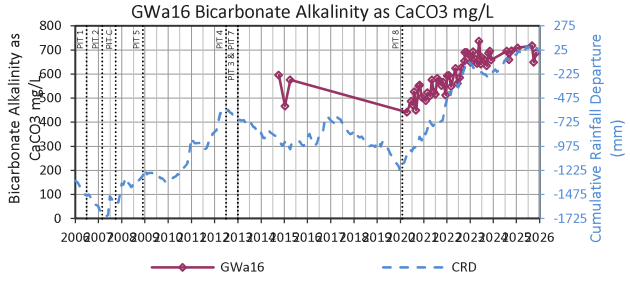

GWa16 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

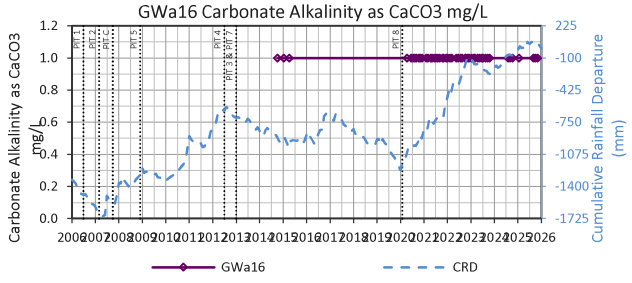

GWa16 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

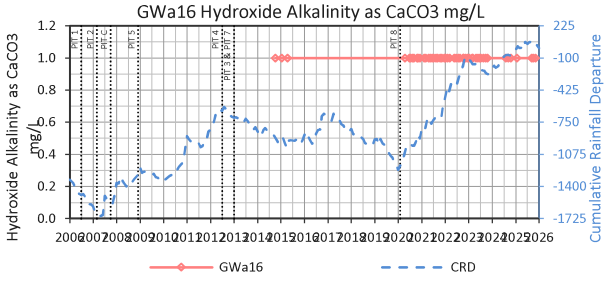

GWa16 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

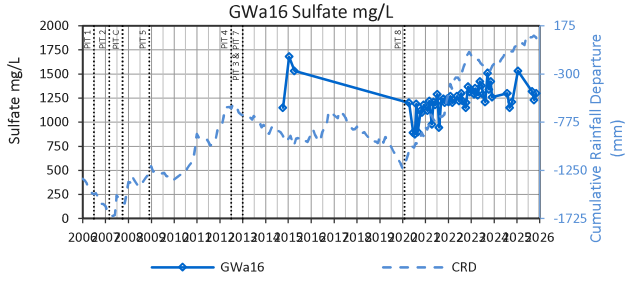

GWa16 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

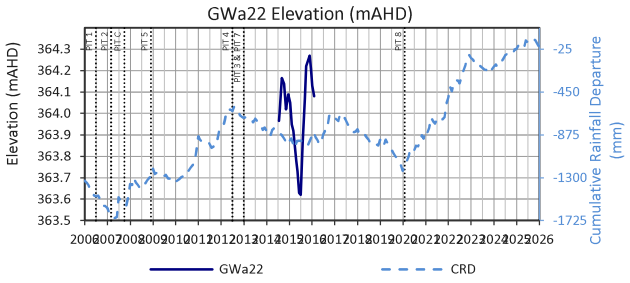

GWa16 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

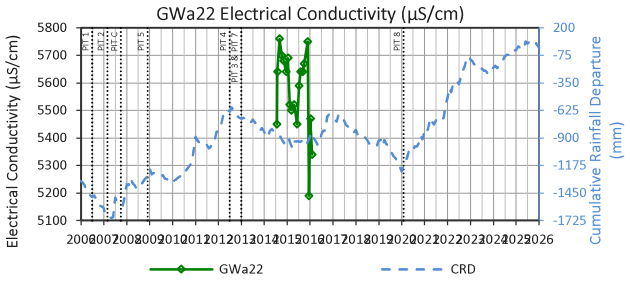

GWa16 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

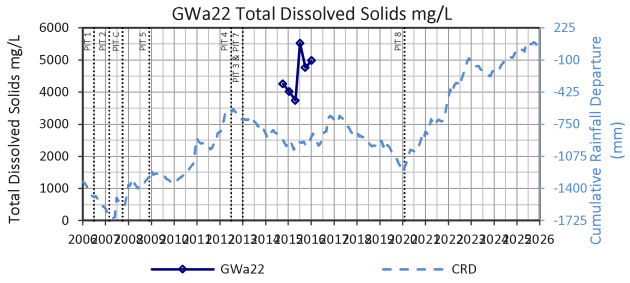

GWa16 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

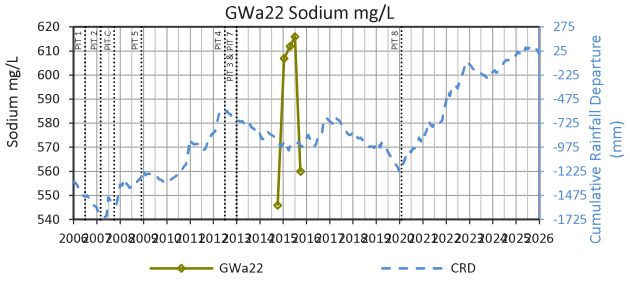

GWa16 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

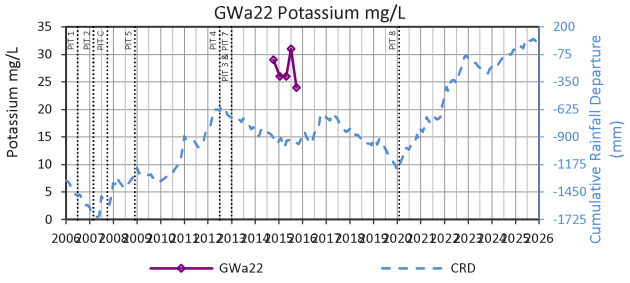

GWa16 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

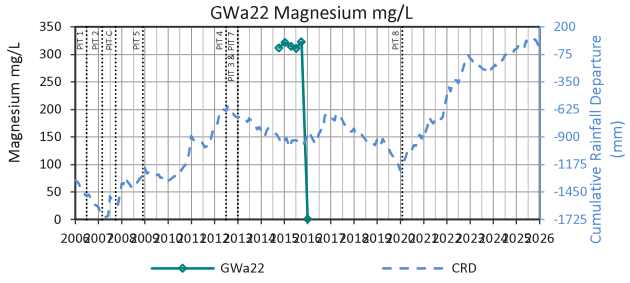

GWa22 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa22
CRD

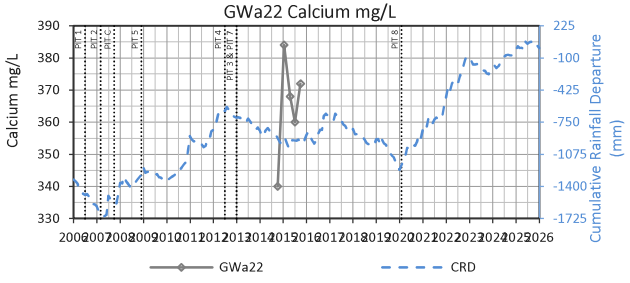

GWa22 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa22
CRD

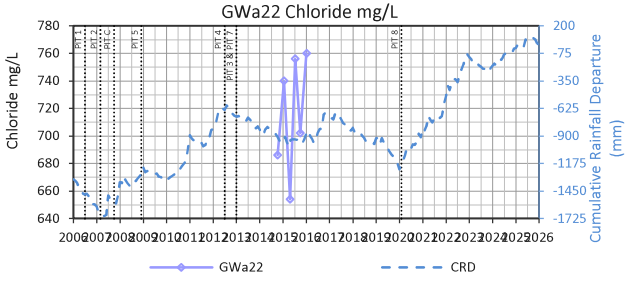

GWa22 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

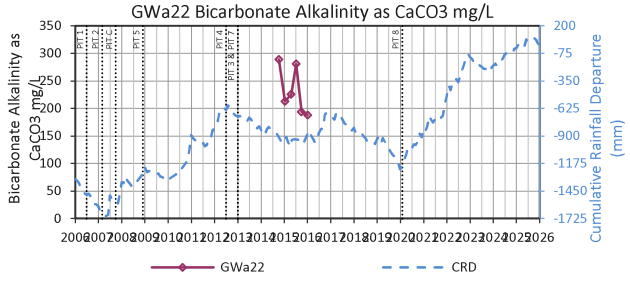

GWa22 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

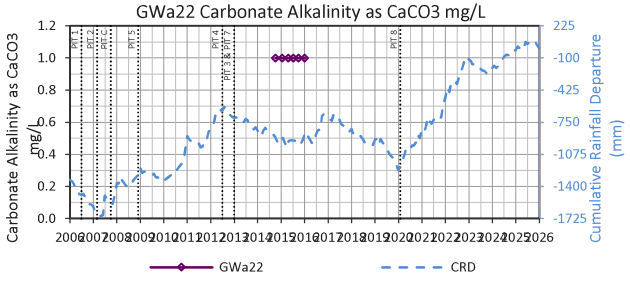

GWa22 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

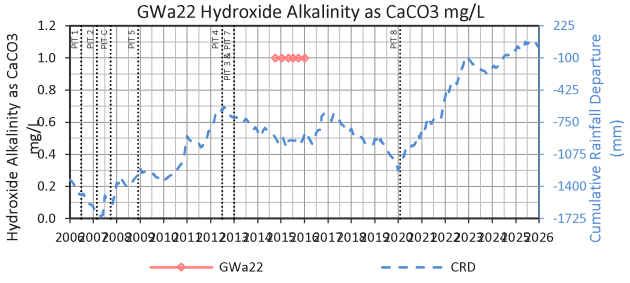

GWa22 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

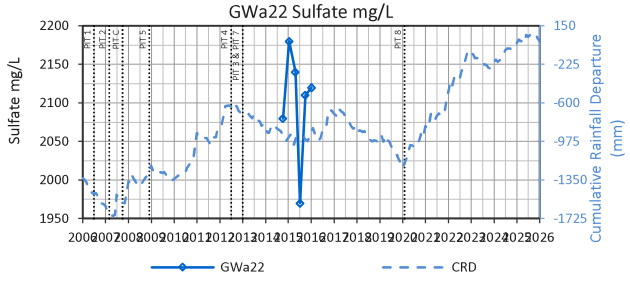

GWa22 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

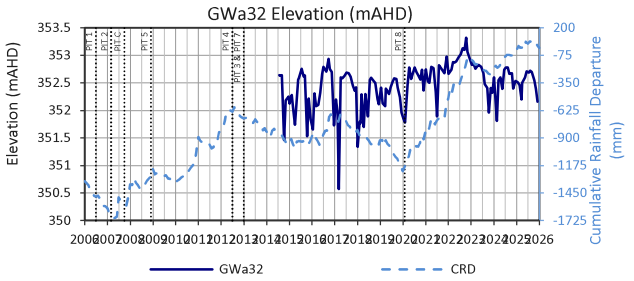

GWa22 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

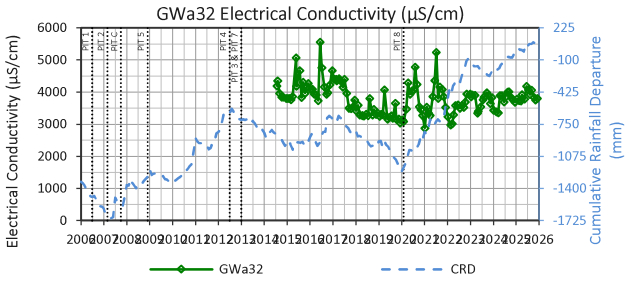

GWa22 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

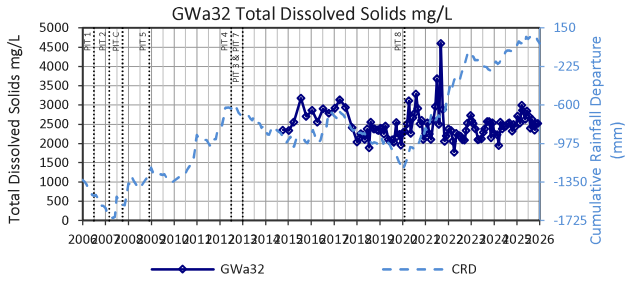

GWa22 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

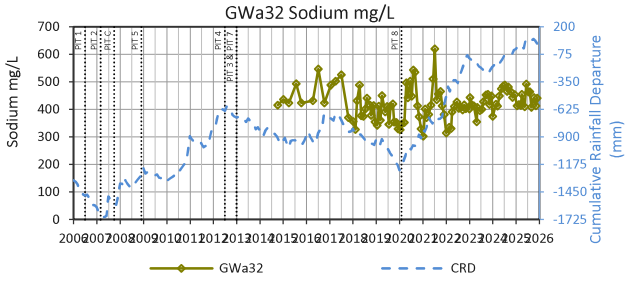

GWa22 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

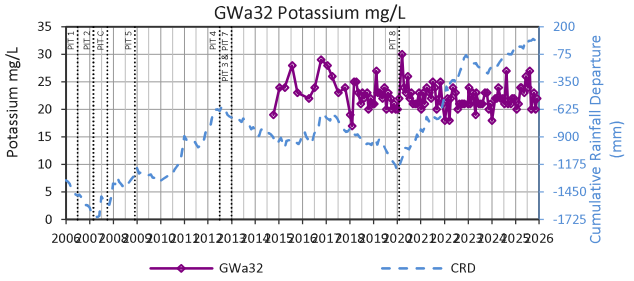

GWa22 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa22
CRD

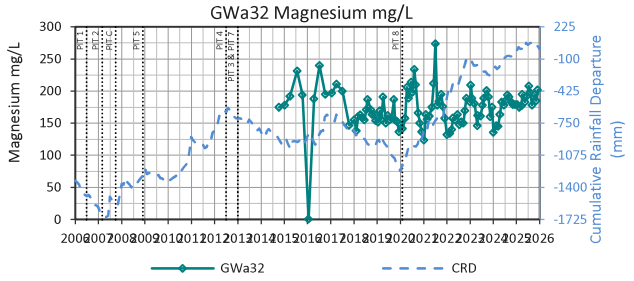

GWa32 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa32
CRD

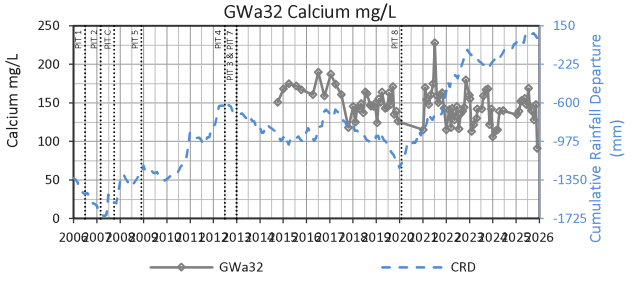

GWa32 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa32
CRD

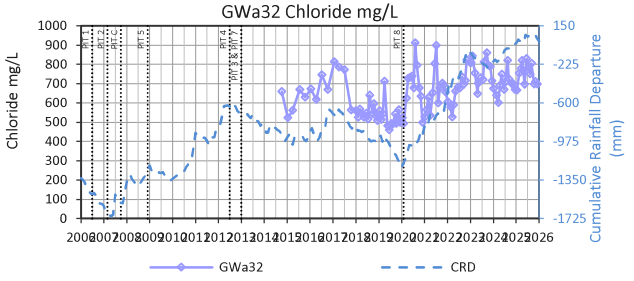

GWa32 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

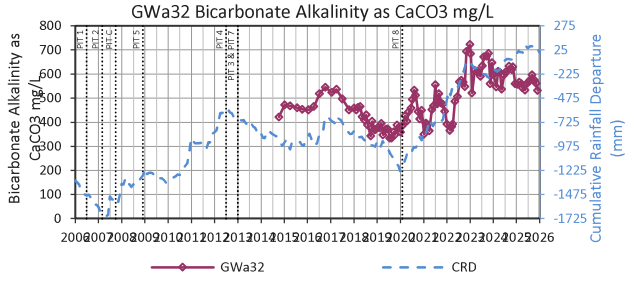

GWa32 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

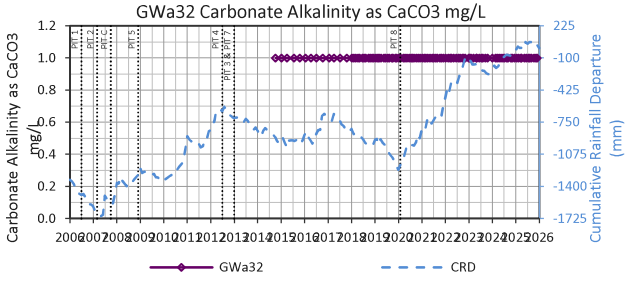

GWa32 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

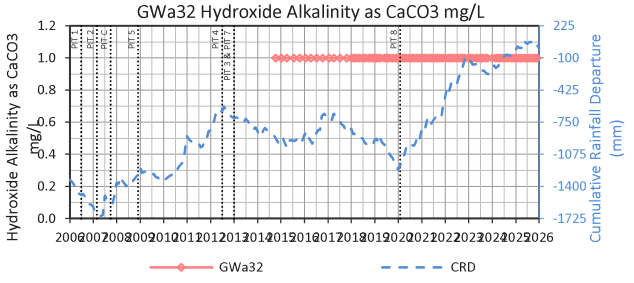

GWa32 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

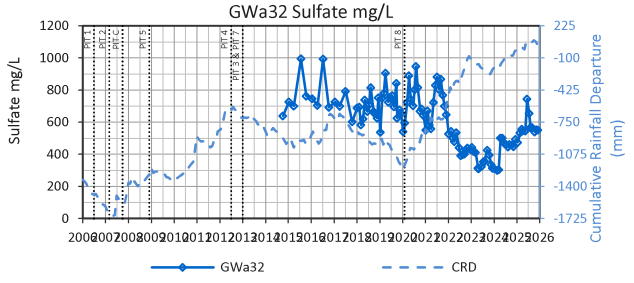

GWa32 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

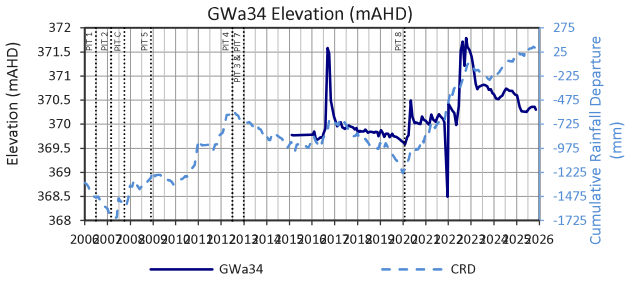

GWa32 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

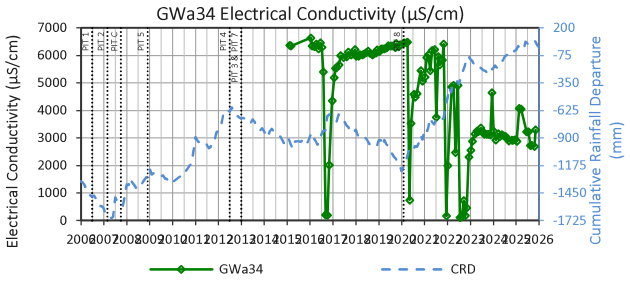

GWa32 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

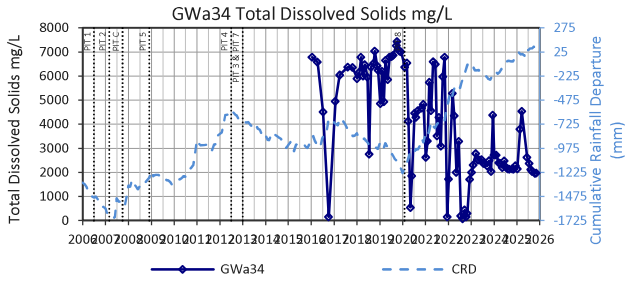

GWa32 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

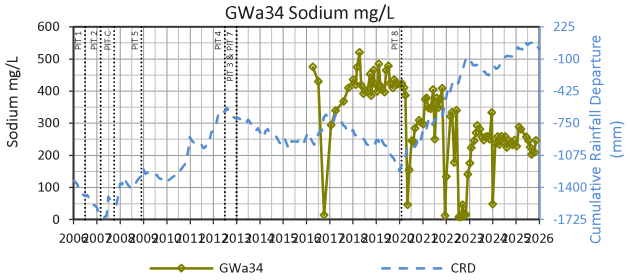

GWa32 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

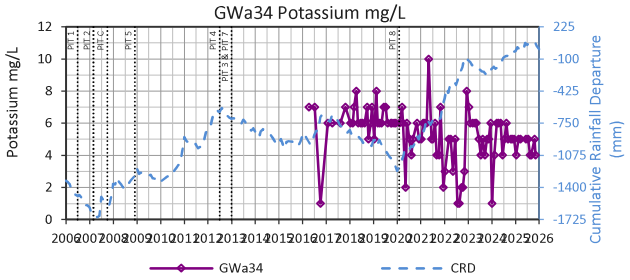

GWa32 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

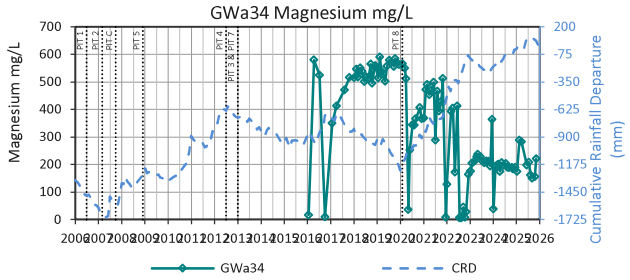

GWa34 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa34
CRD

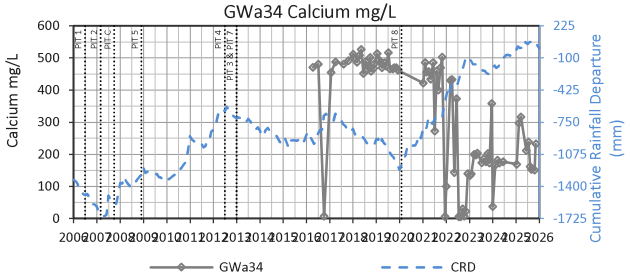

GWa34 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa34
CRD

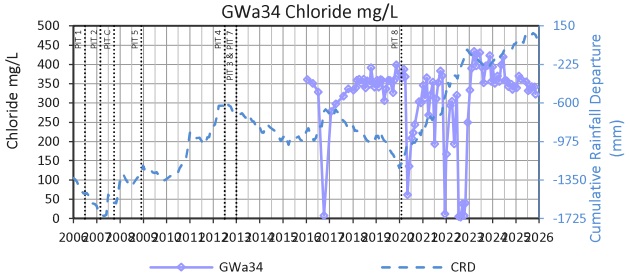

GWa34 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

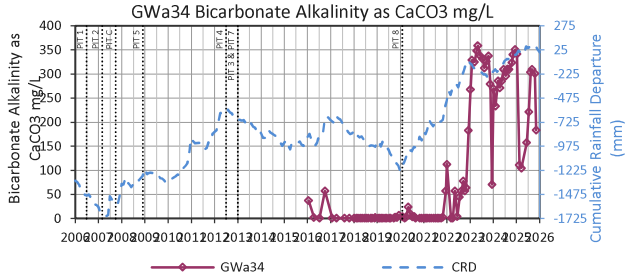

GWa34 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

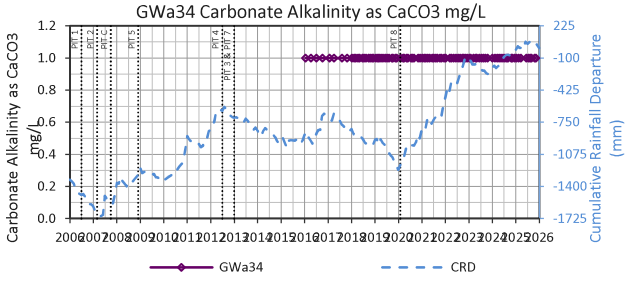

GWa34 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

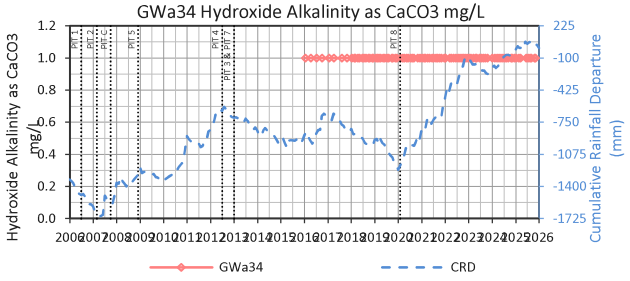

GWa34 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

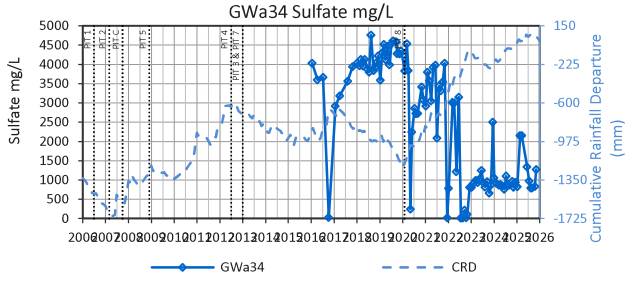

GWa34 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

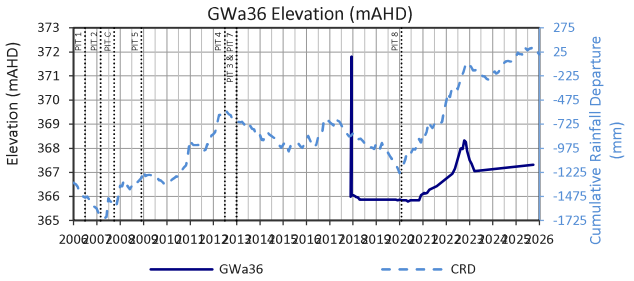

GWa34 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

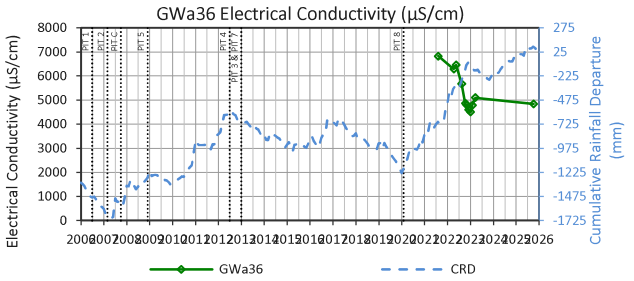

GWa34 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

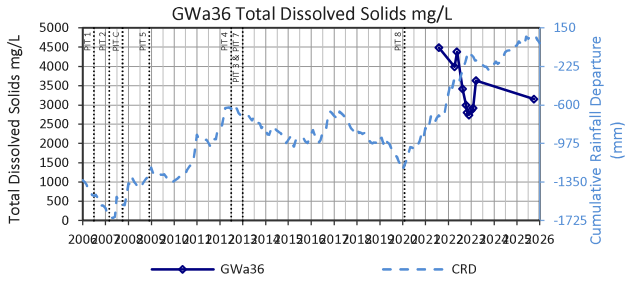

GWa34 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

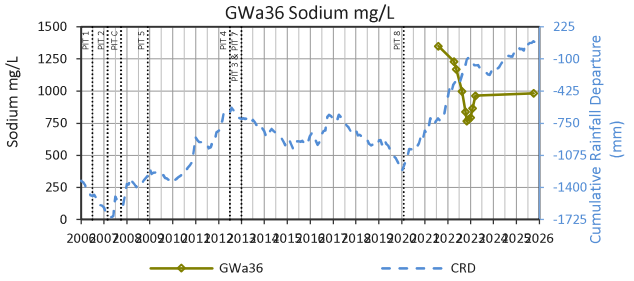

GWa34 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

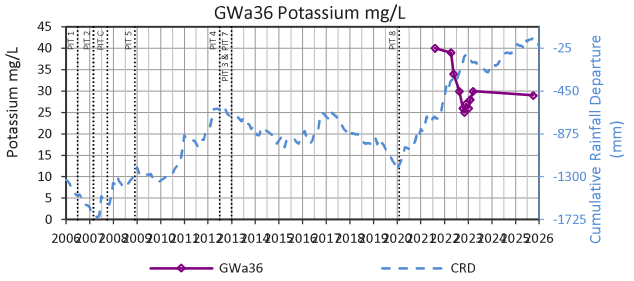

GWa34 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

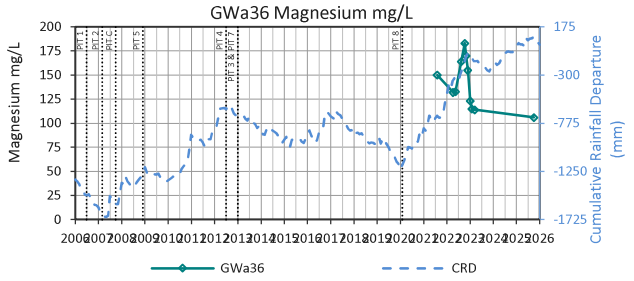

GWa36 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa36
CRD

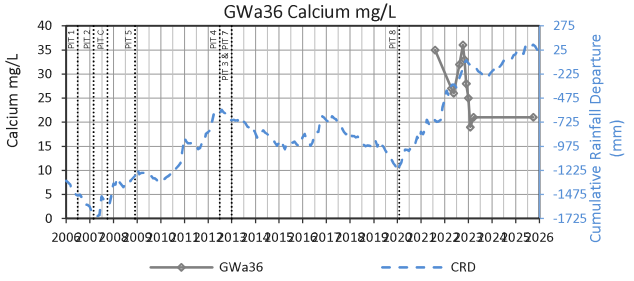

GWa36 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWa36
CRD

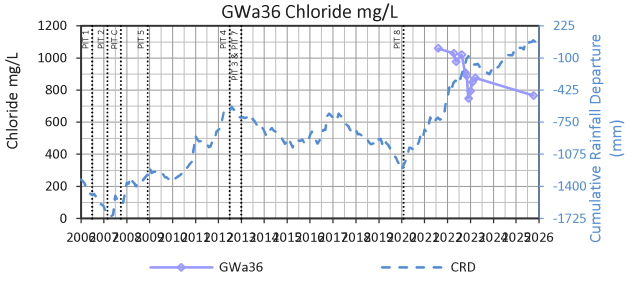

GWa36 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

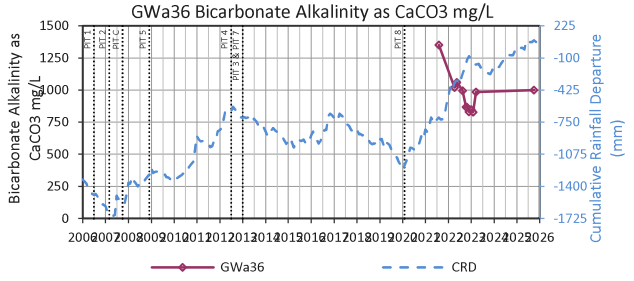

GWa36 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

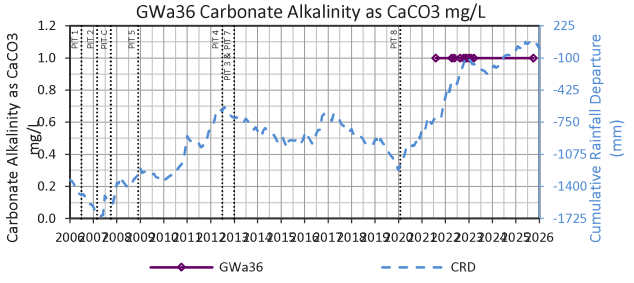

GWa36 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

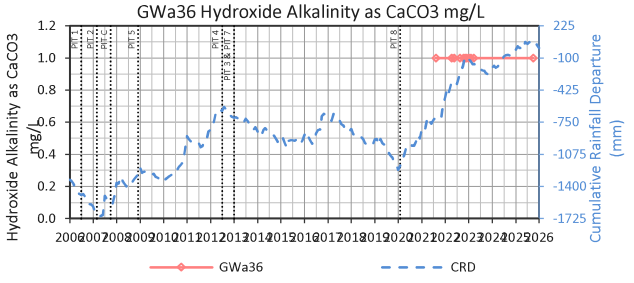

GWa36 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

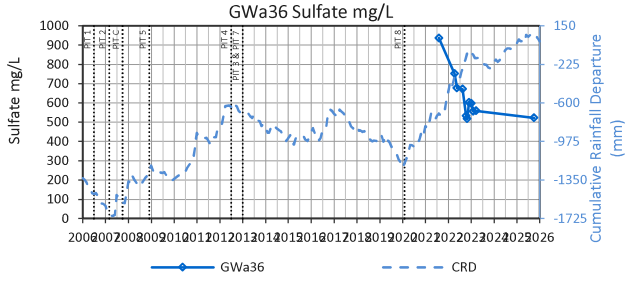

GWa36 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

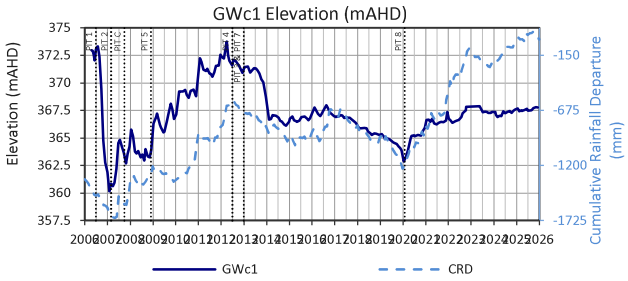

GWa36 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

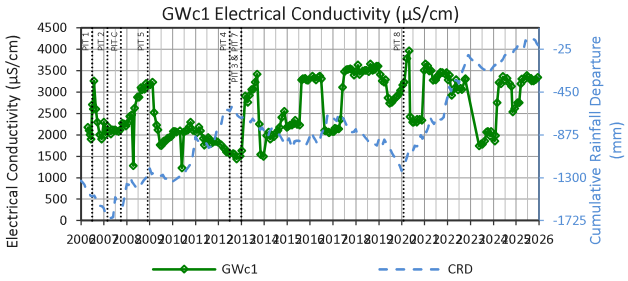

GWa36 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

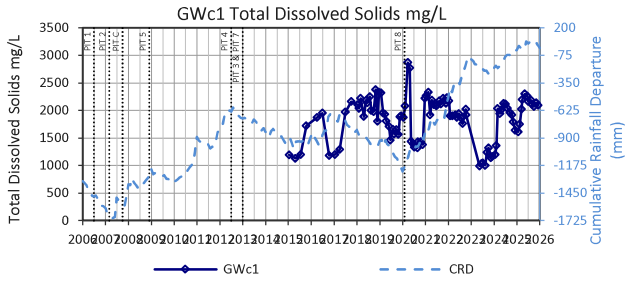

GWa36 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

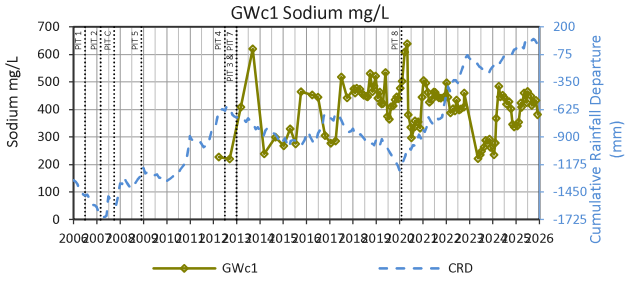

GWa36 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

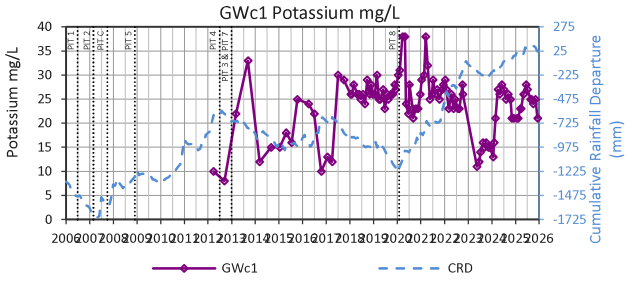

GWa36 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWa36
CRD

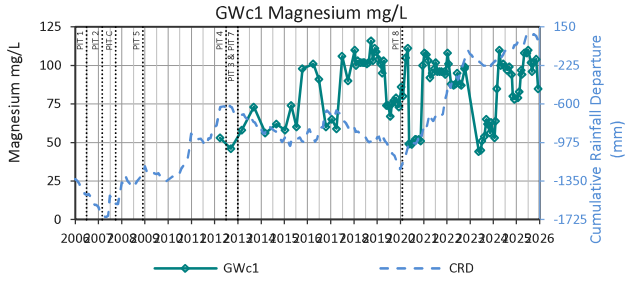

GWc1 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc1
CRD

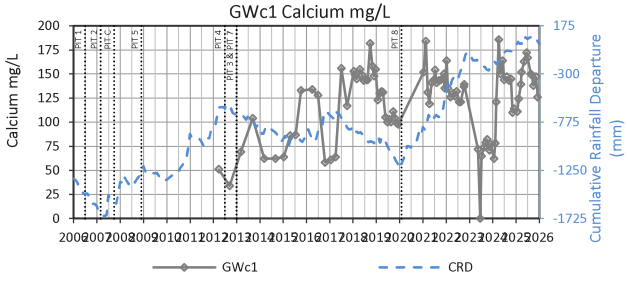

GWc1 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc1
CRD

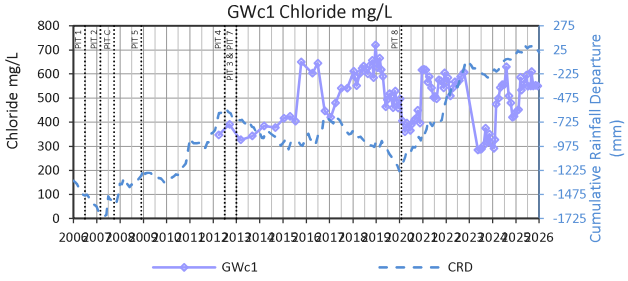

GWc1 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

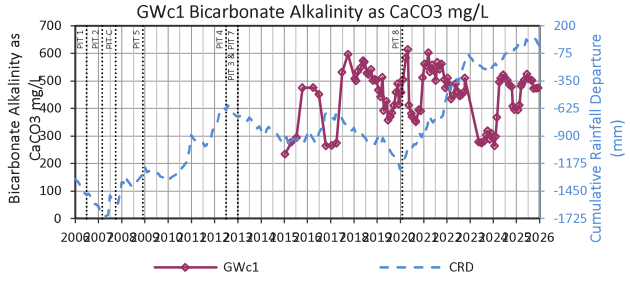

GWc1 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

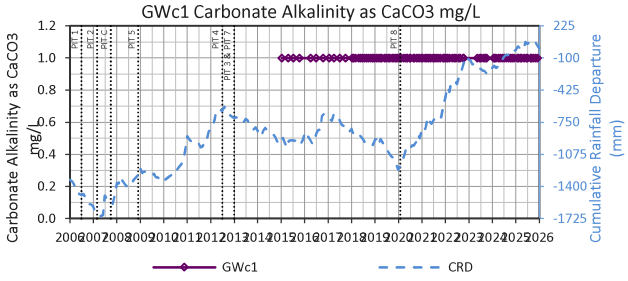

GWc1 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

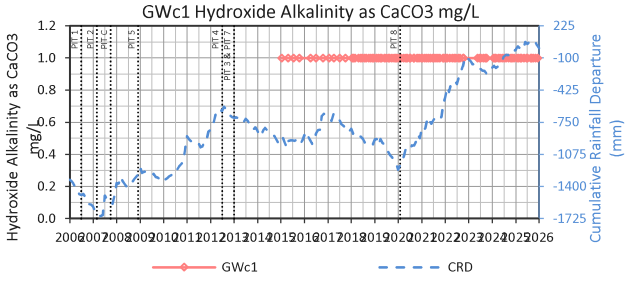

GWc1 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

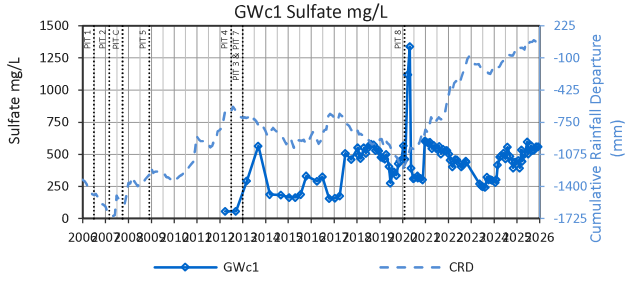

GWc1 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

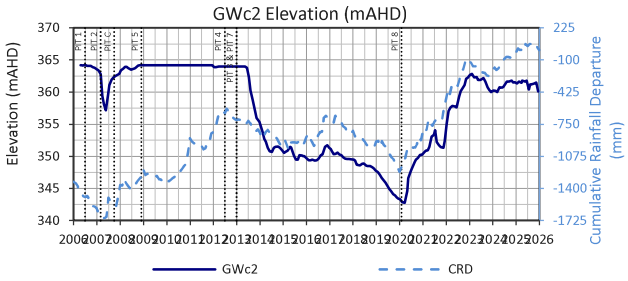

GWc1 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

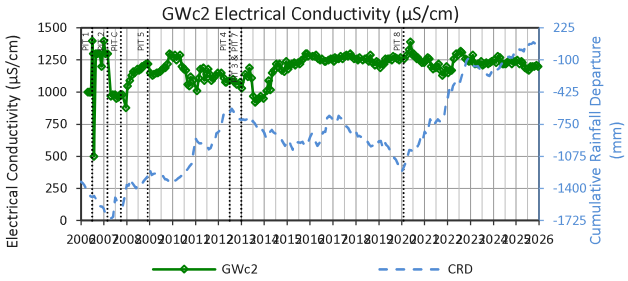

GWc1 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

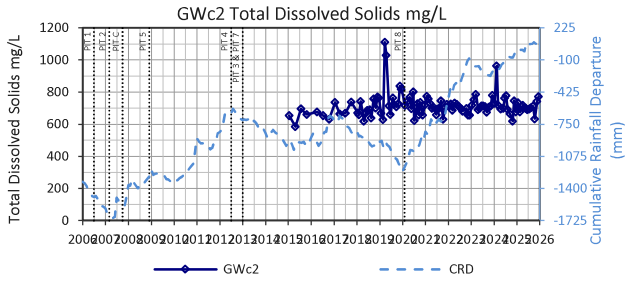

GWc1 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

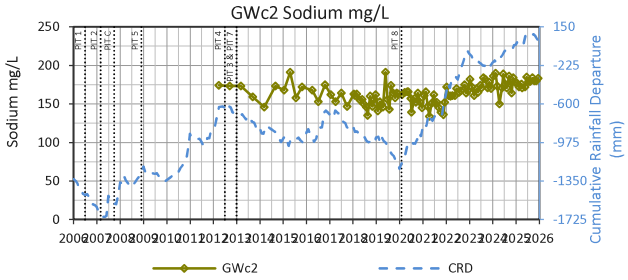

GWc1 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

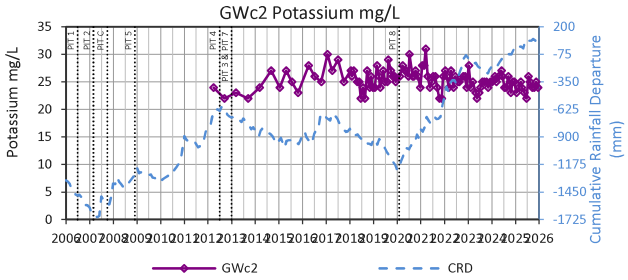

GWc1 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

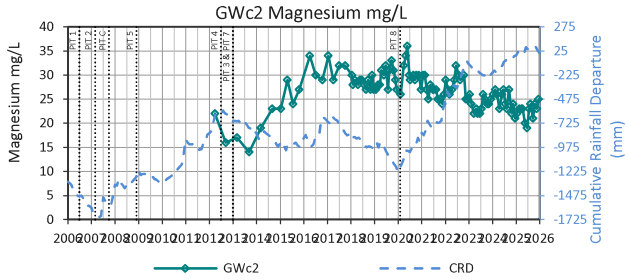

GWc2 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc2
CRD

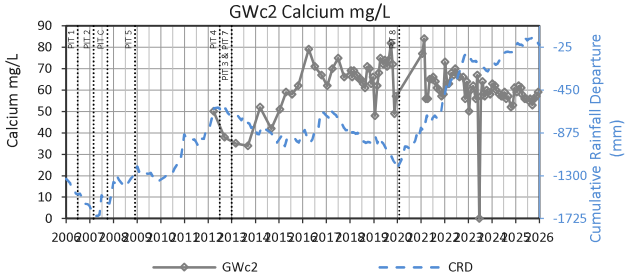

GWc2 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc2
CRD

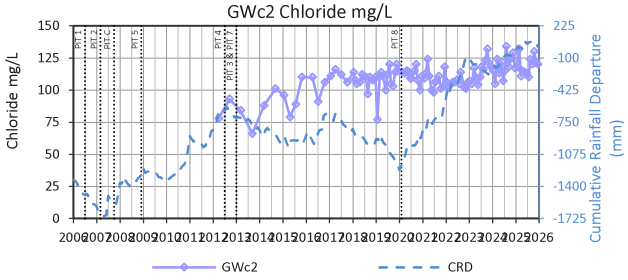

GWc2 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

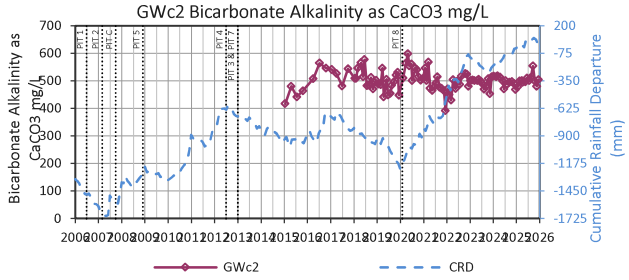

GWc2 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

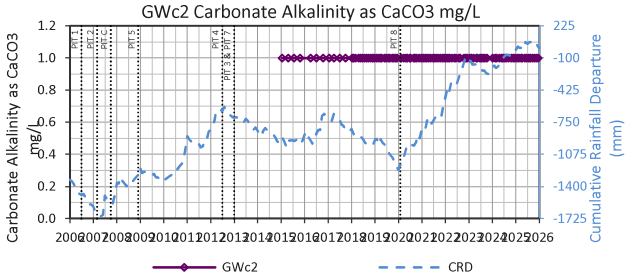

GWc2 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

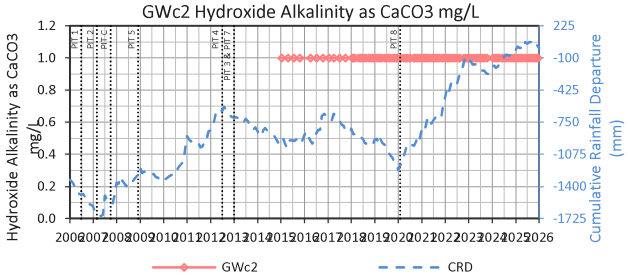

GWc2 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

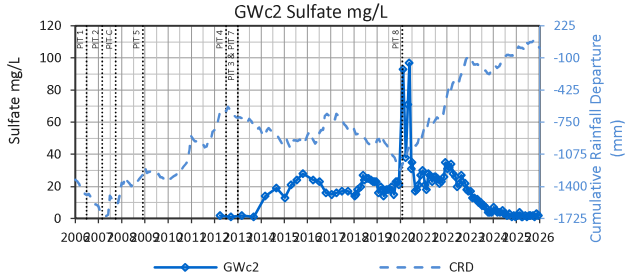

GWc2 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

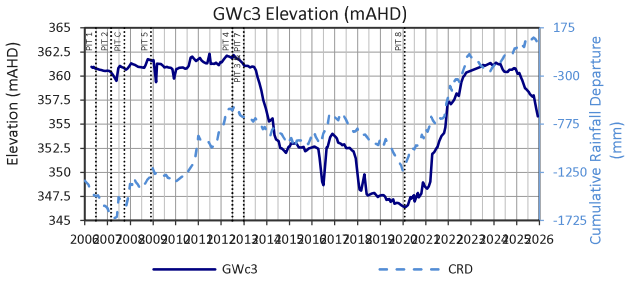

GWc2 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

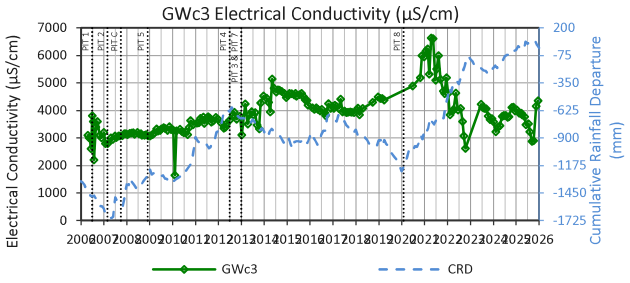

GWc2 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

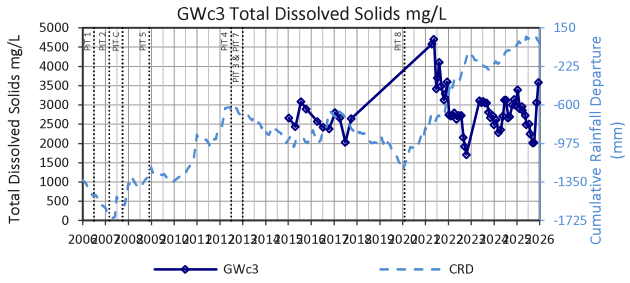

GWc2 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

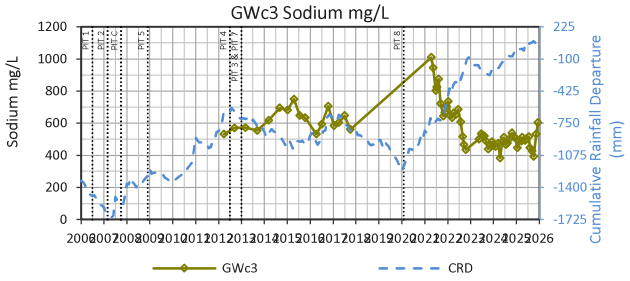

GWc2 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

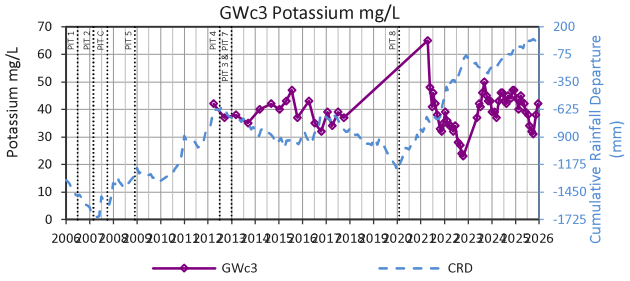

GWc2 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

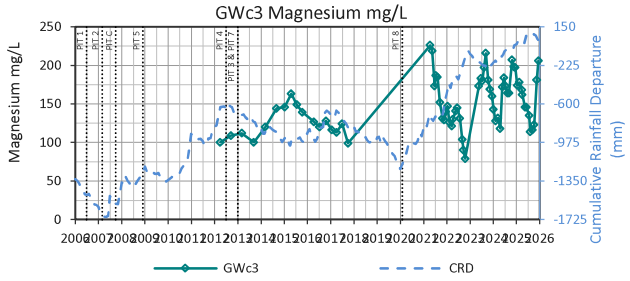

GWc3 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc3
CRD

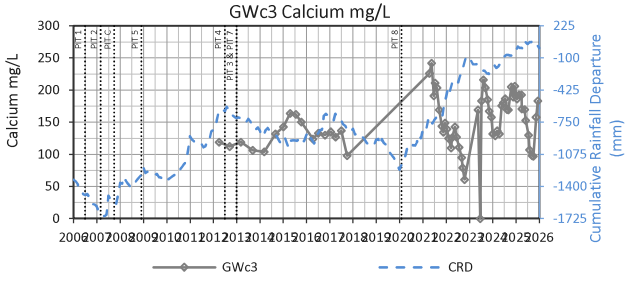

GWc3 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc3
CRD

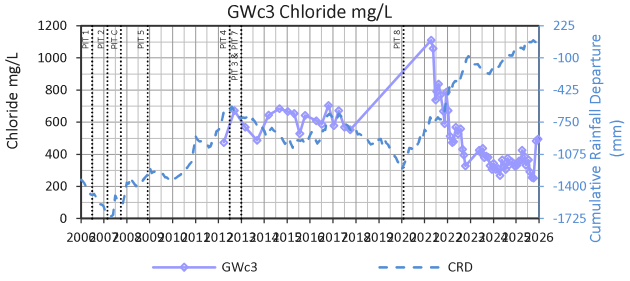

GWc3 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

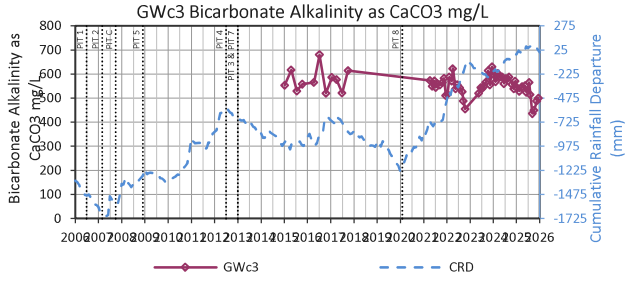

GWc3 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

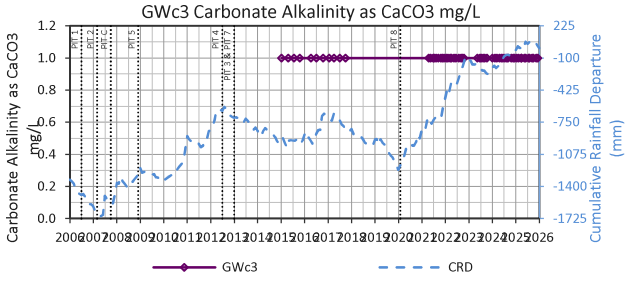

GWc3 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

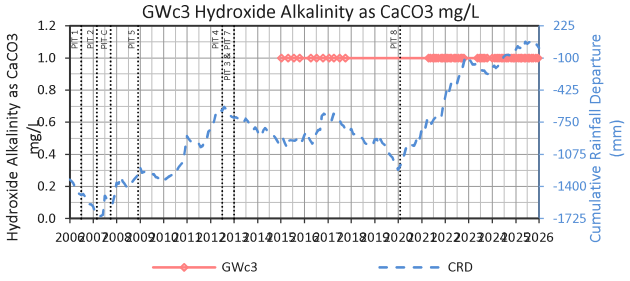

GWc3 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

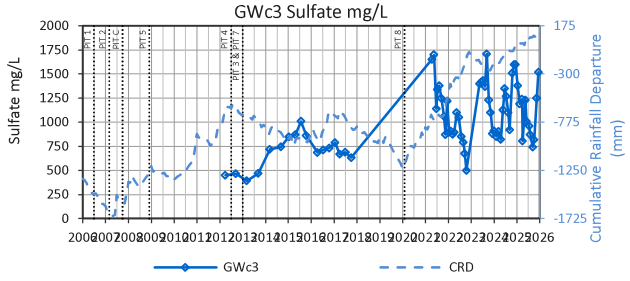

GWc3 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

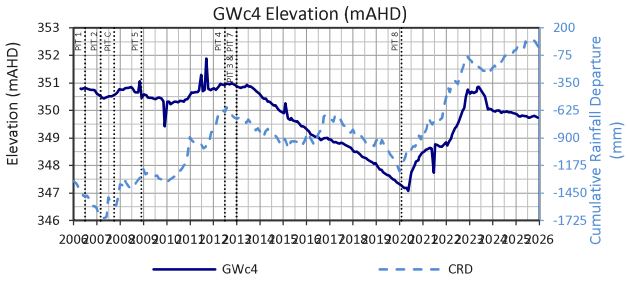

GWc3 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

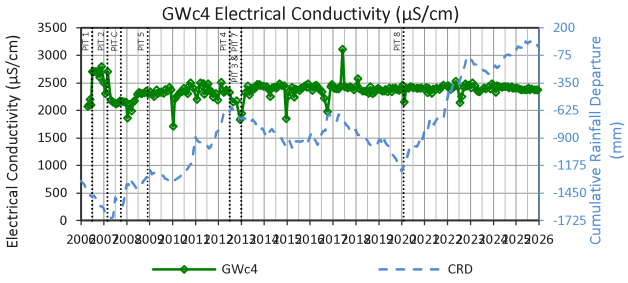

GWc3 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

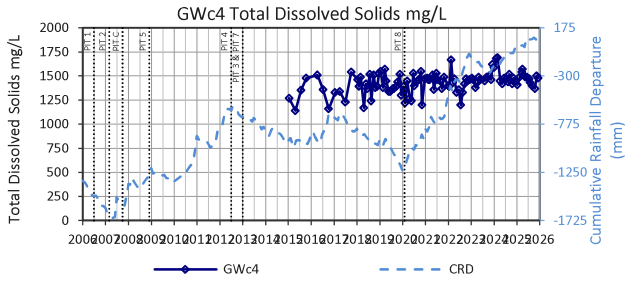

GWc3 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

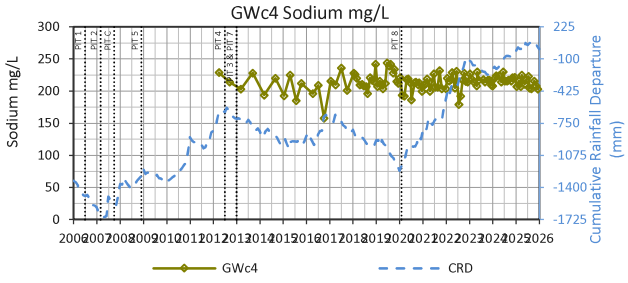

GWc3 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

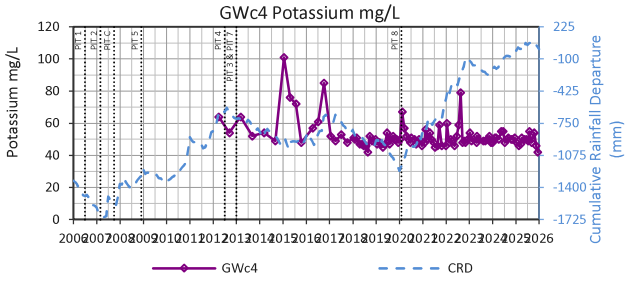

GWc3 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

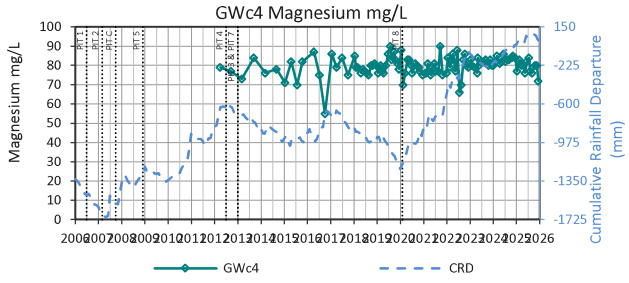

GWc4 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc4
CRD

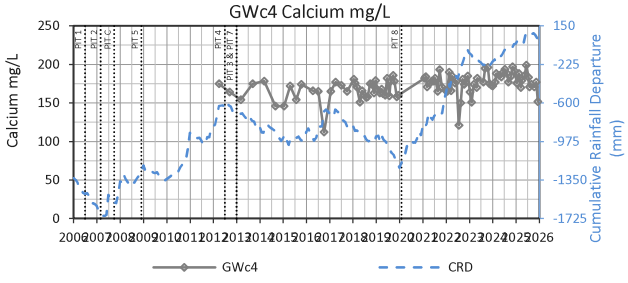

GWc4 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc4
CRD

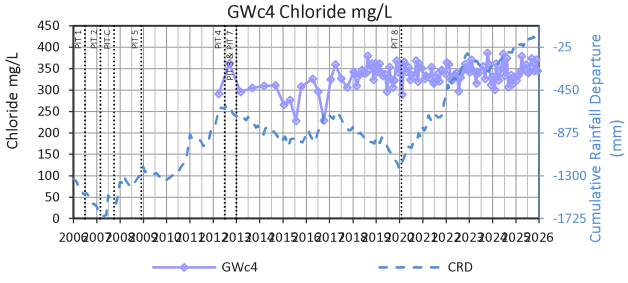

GWc4 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

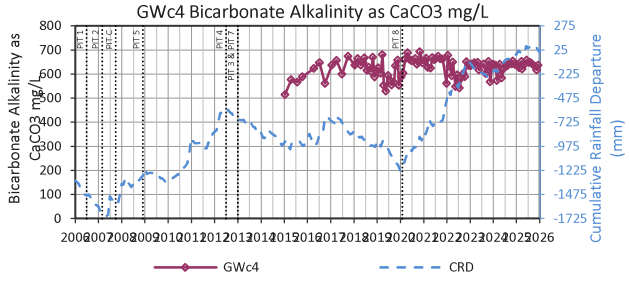

GWc4 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

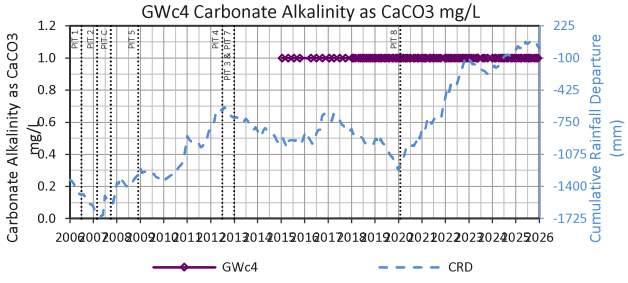

GWc4 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

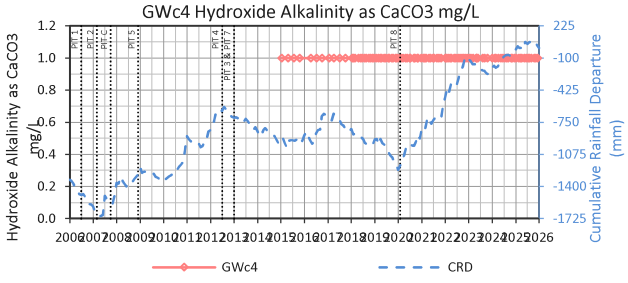

GWc4 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

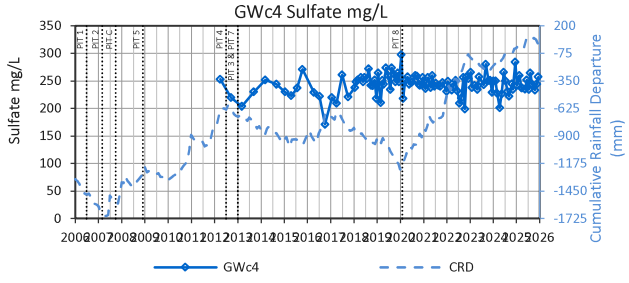

GWc4 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

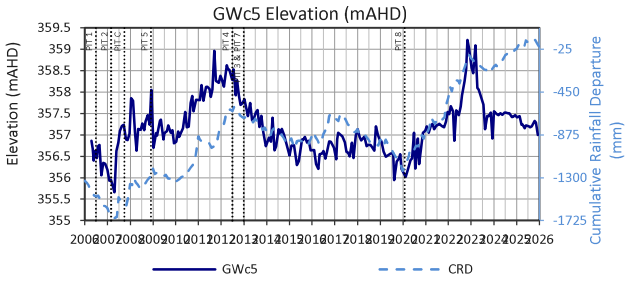

GWc4 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

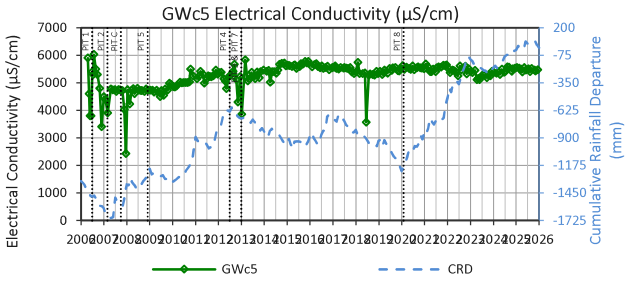

GWc4 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

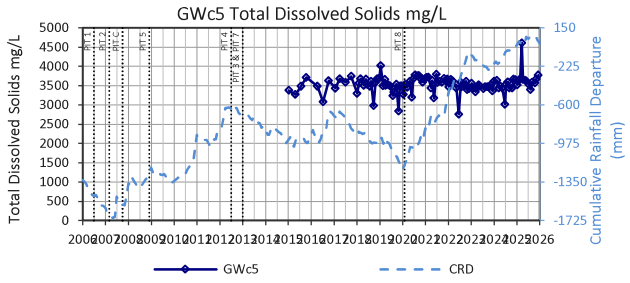

GWc4 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

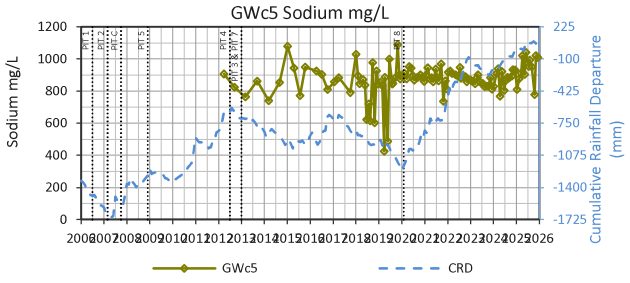

GWc4 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

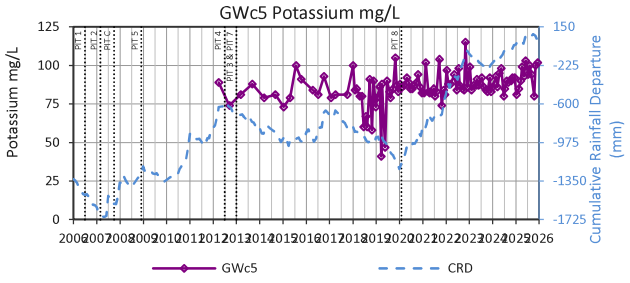

GWc4 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

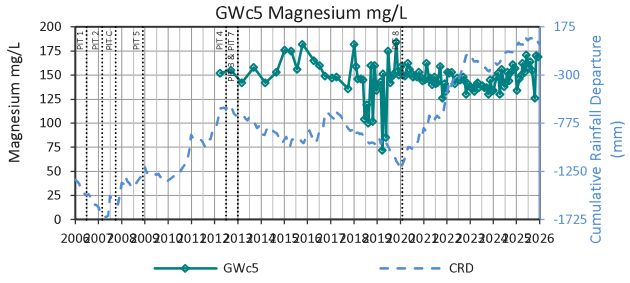

GWc5 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc5
CRD

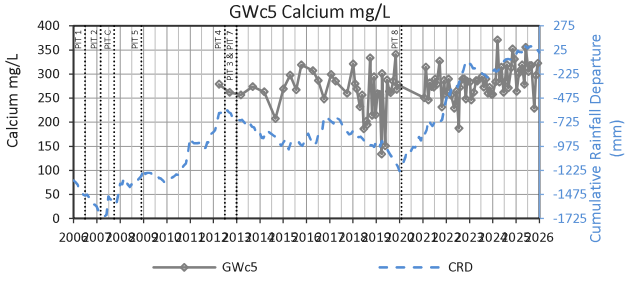

GWc5 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc5
CRD

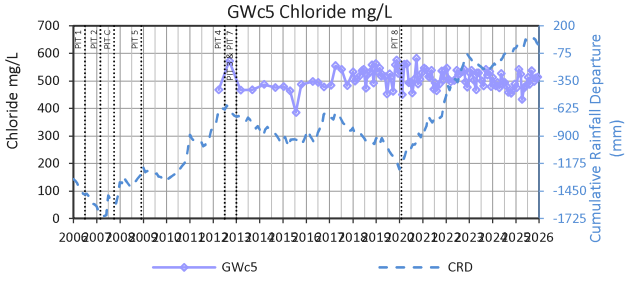

GWc5 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

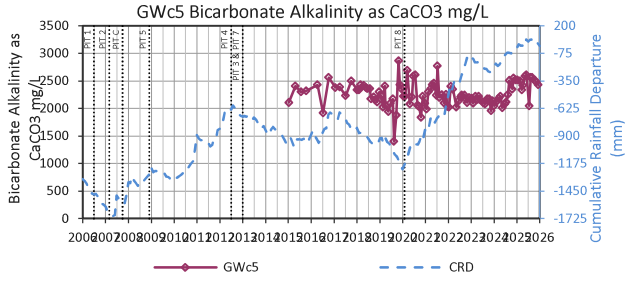

GWc5 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

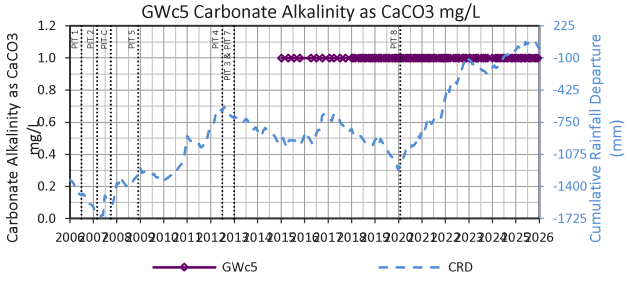

GWc5 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

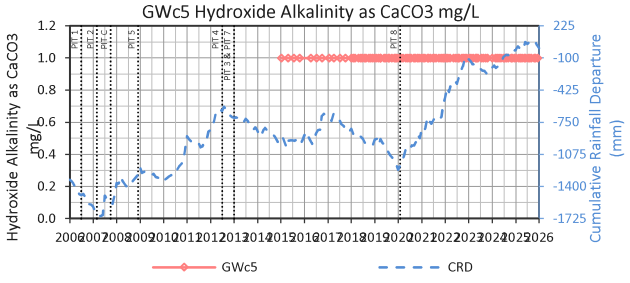

GWc5 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

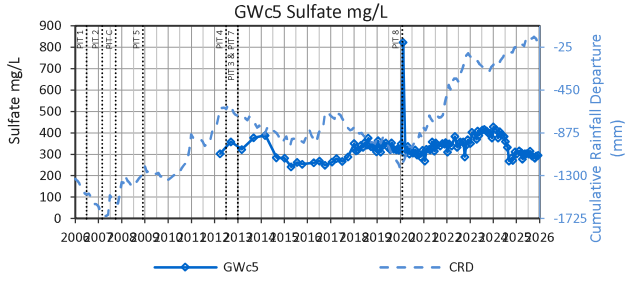

GWc5 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

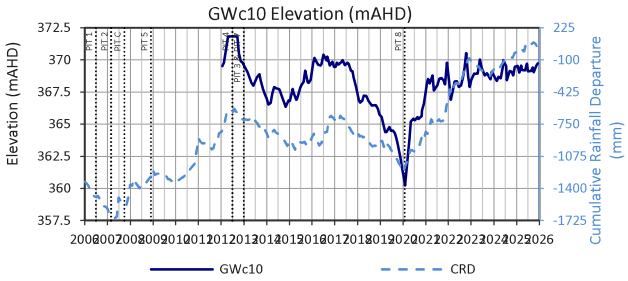

GWc5 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

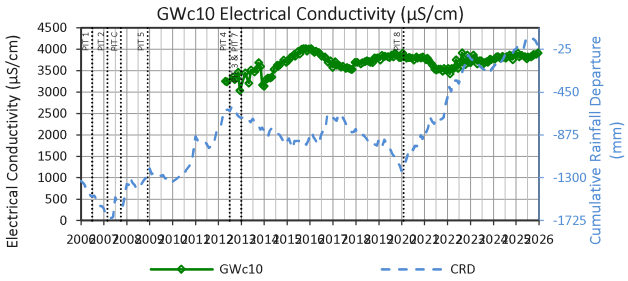

GWc5 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

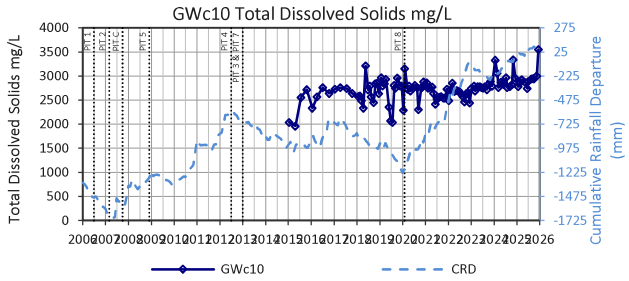

GWc5 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

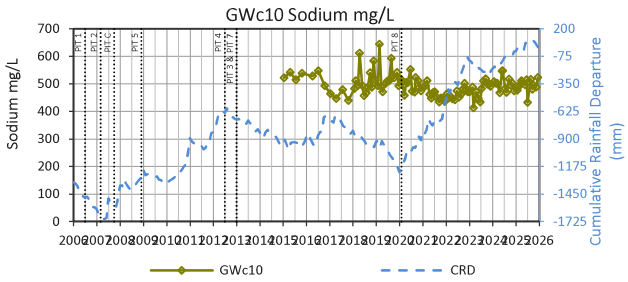

GWc5 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

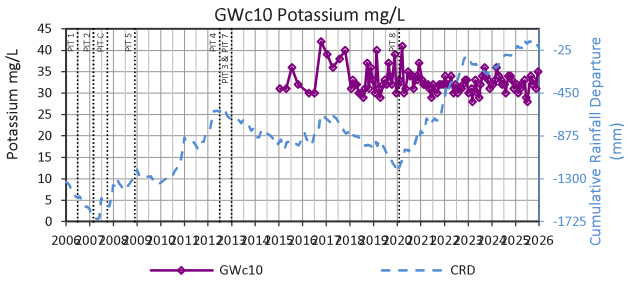

GWc5 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

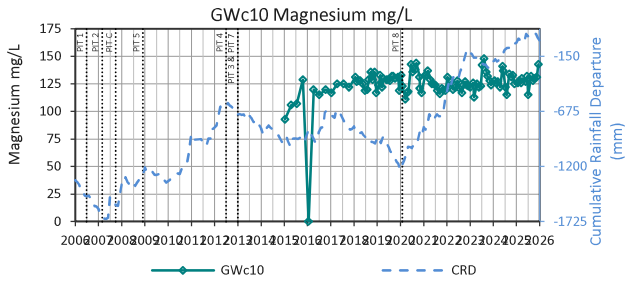

GWc10 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc10
CRD

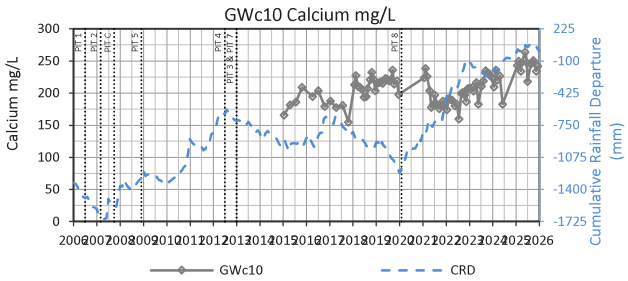

GWc10 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc10
CRD

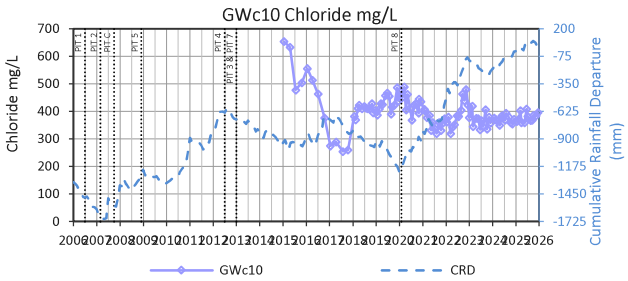

GWc10 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

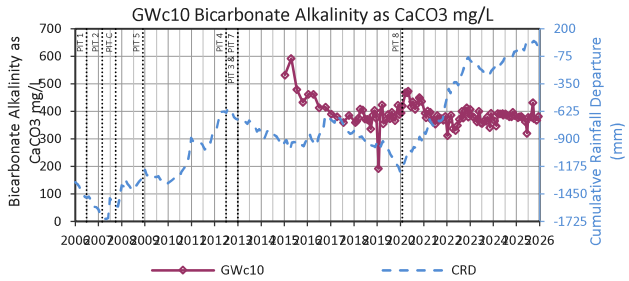

GWc10 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

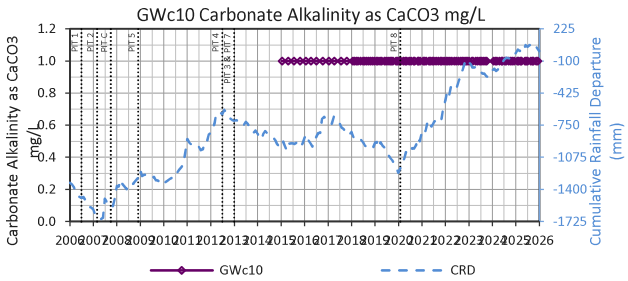

GWc10 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

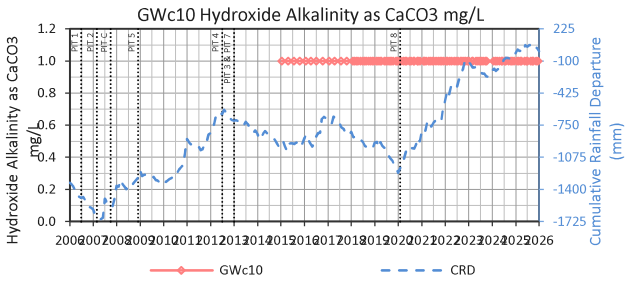

GWc10 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

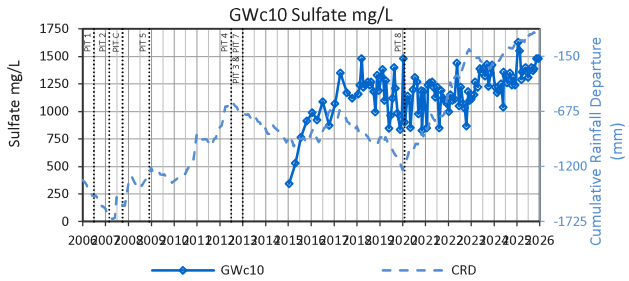

GWc10 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

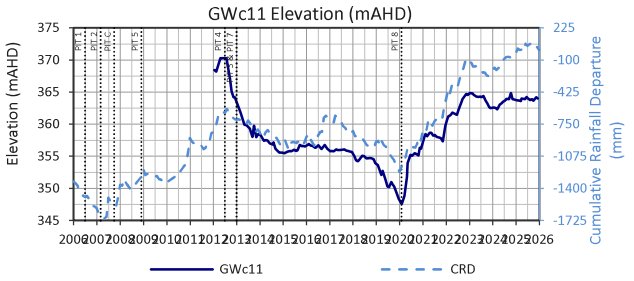

GWc10 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

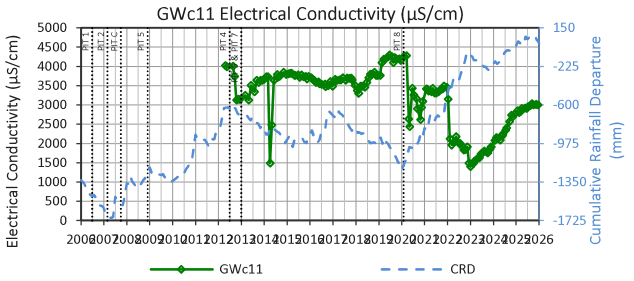

GWc10 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

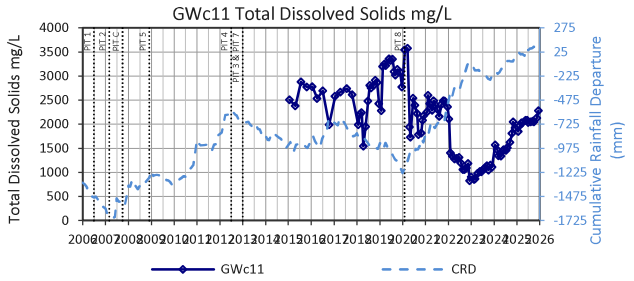

GWc10 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

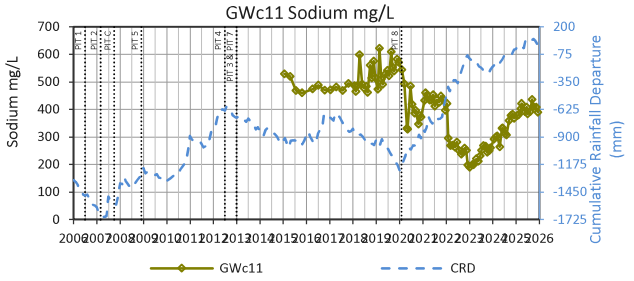

GWc10 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

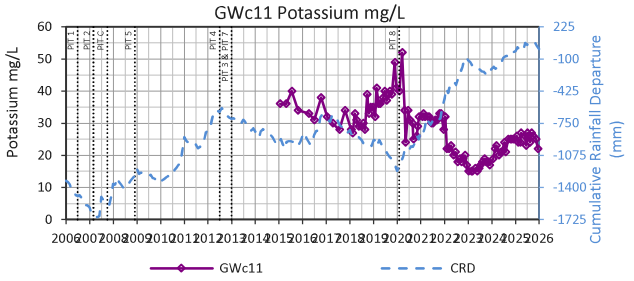

GWc10 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

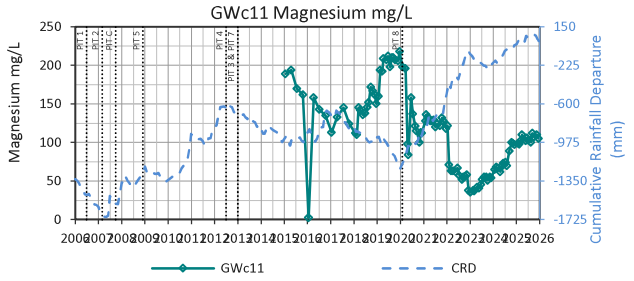

GWc11 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc11
CRD

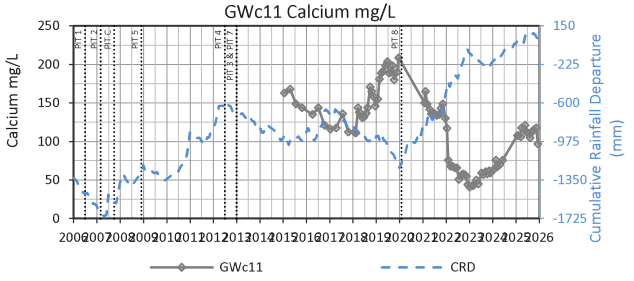

GWc11 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc11
CRD

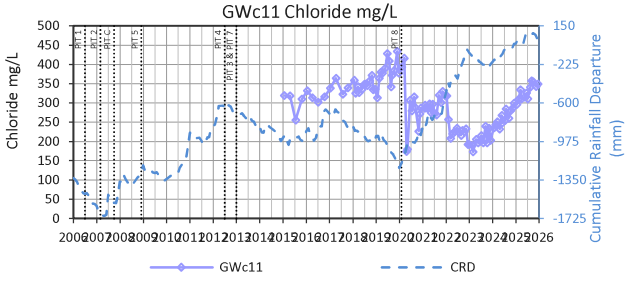

GWc11 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

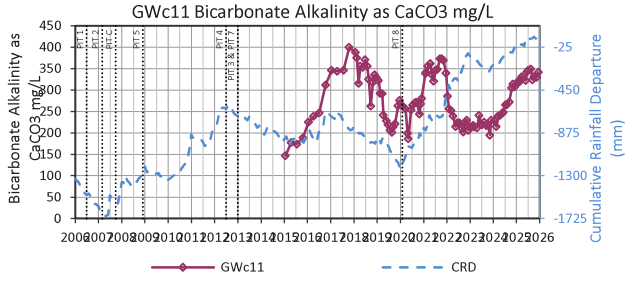

GWc11 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

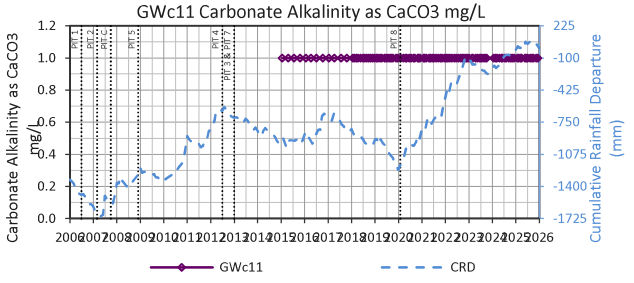

GWc11 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

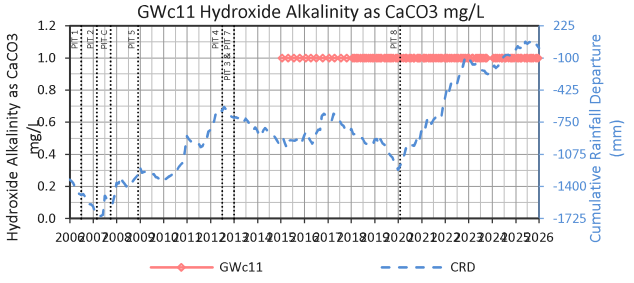

GWc11 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

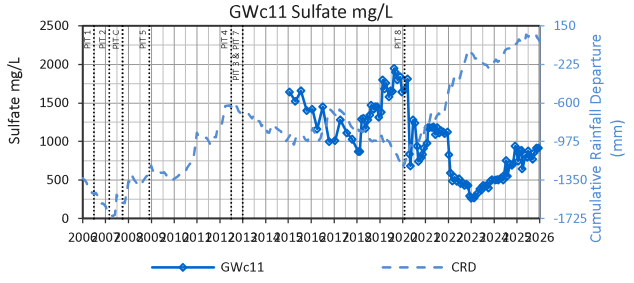

GWc11 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

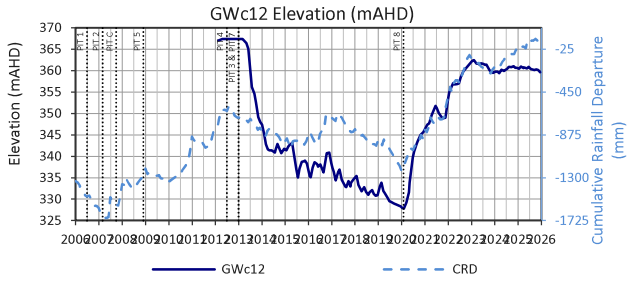

GWc11 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

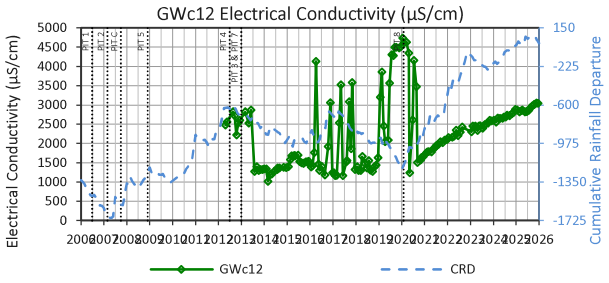

GWc11 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

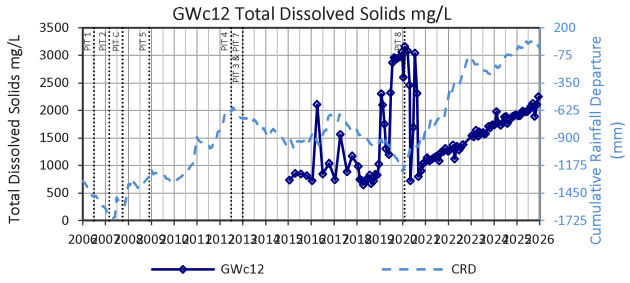

GWc11 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

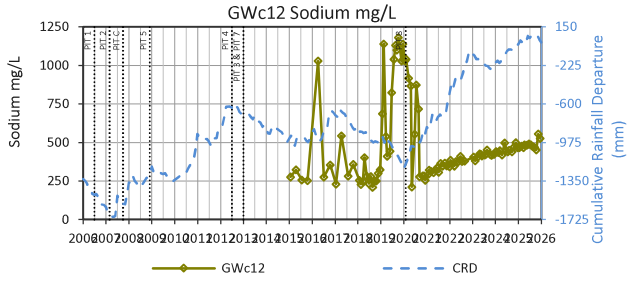

GWc11 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

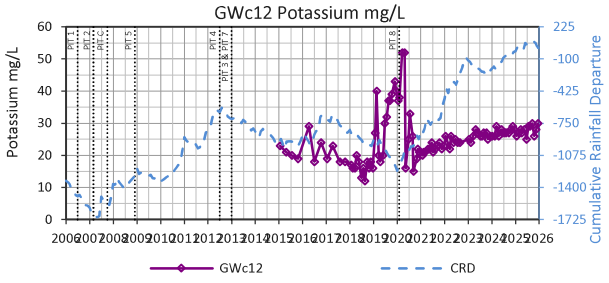

GWc11 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

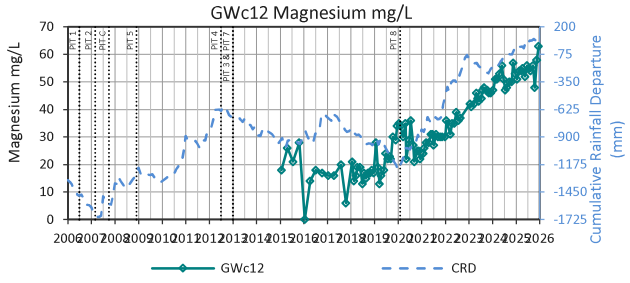

GWc12 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc12
CRD

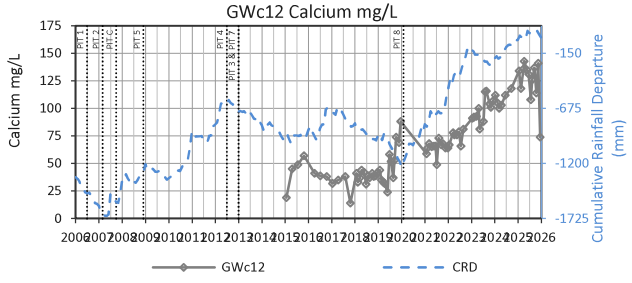

GWc12 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc12
CRD

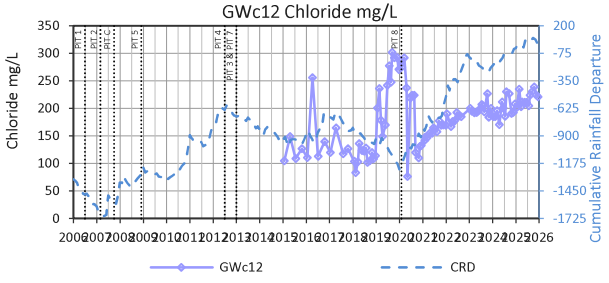

GWc12 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

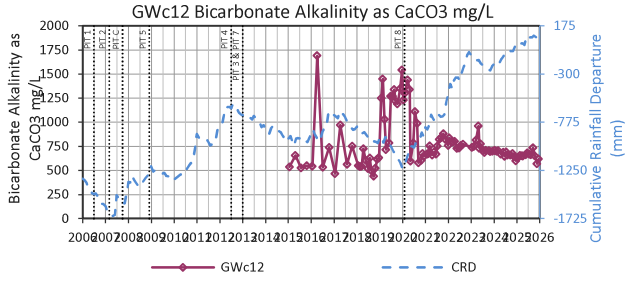

GWc12 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

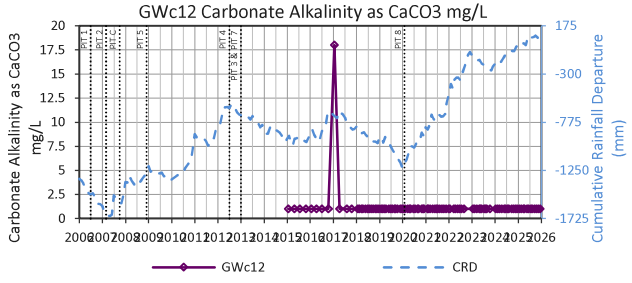

GWc12 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

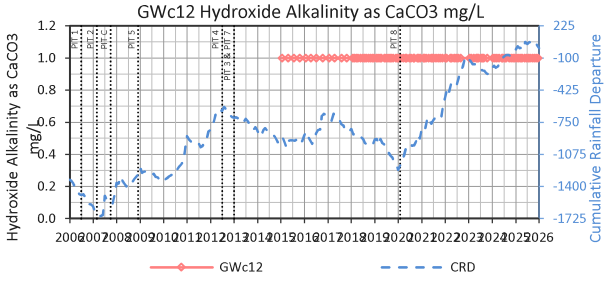

GWc12 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

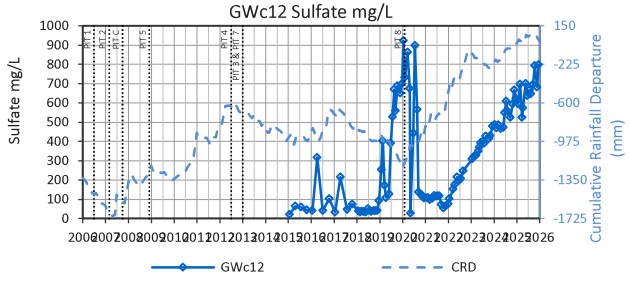

GWc12 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

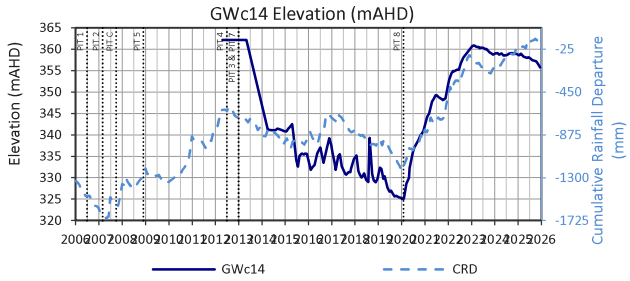

GWc12 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

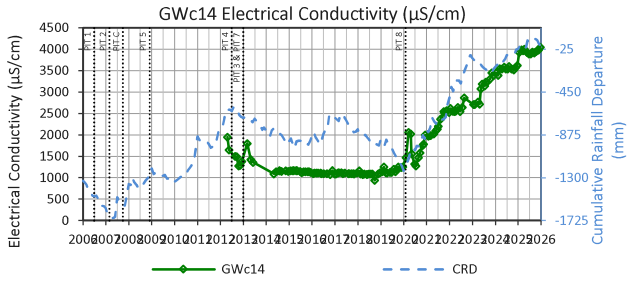

GWc12 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

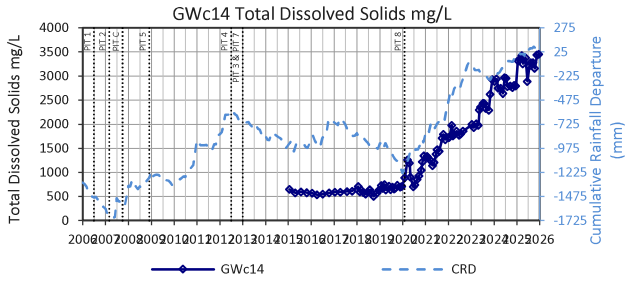

GWc12 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

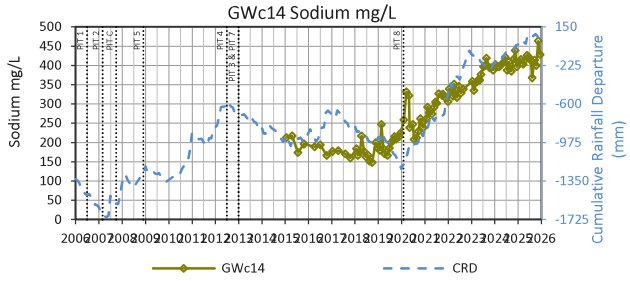

GWc12 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

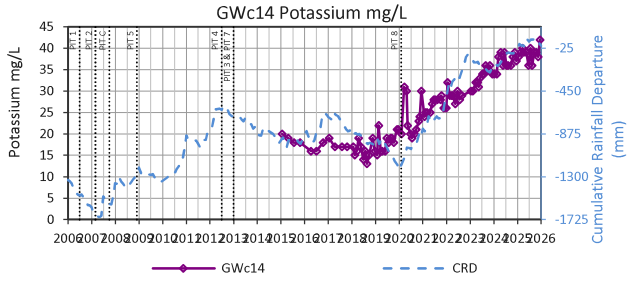

GWc12 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

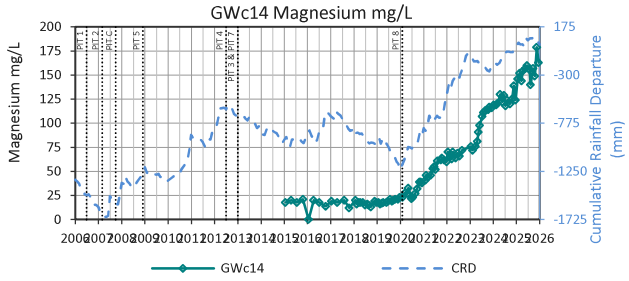

GWc14 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc14
CRD

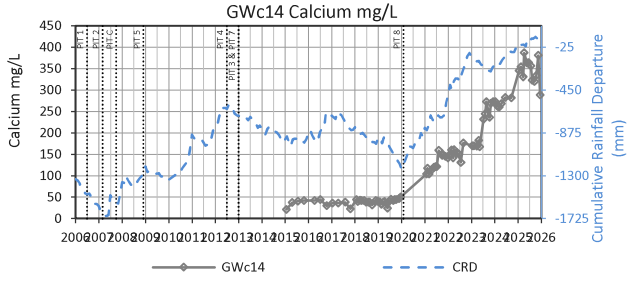

GWc14 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc14
CRD

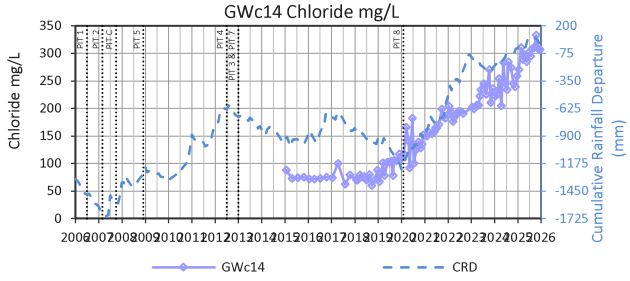

GWc14 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

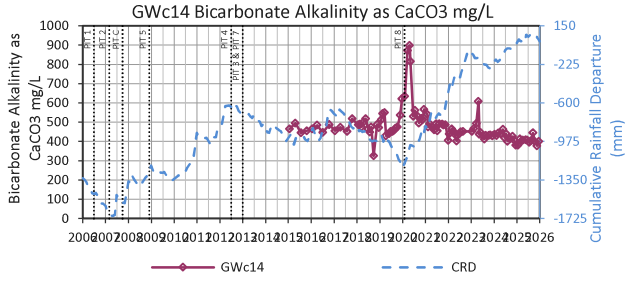

GWc14 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

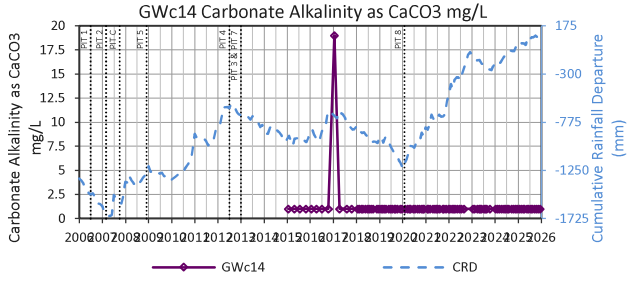

GWc14 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

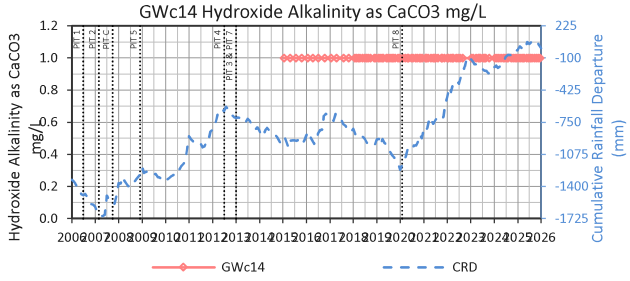

GWc14 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

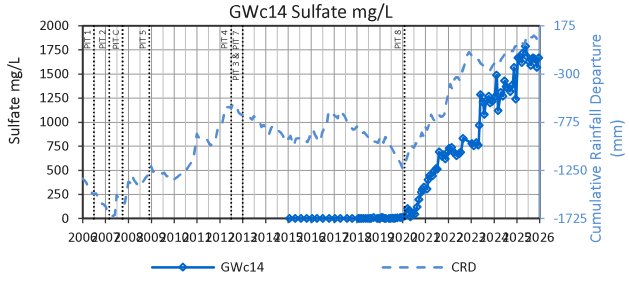

GWc14 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

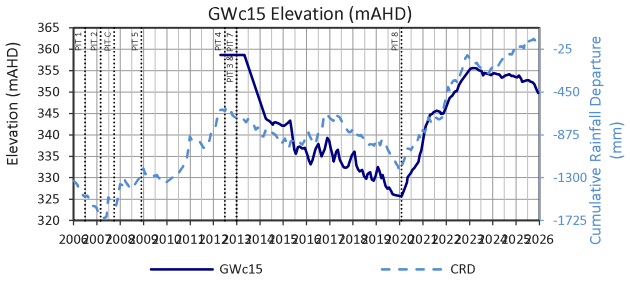

GWc14 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

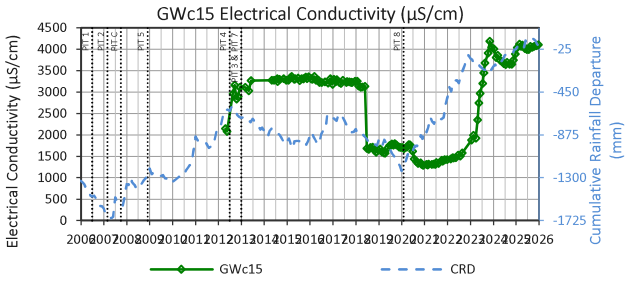

GWc14 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

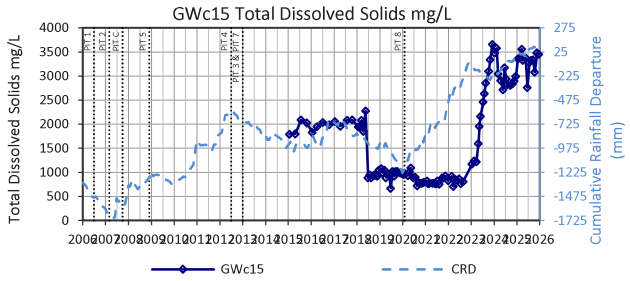

GWc14 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

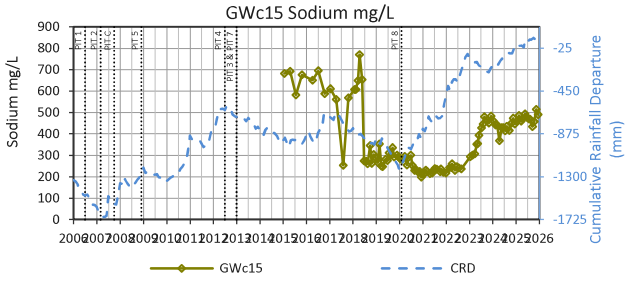

GWc14 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

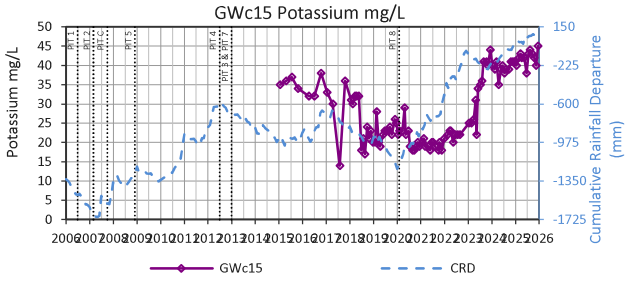

GWc14 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

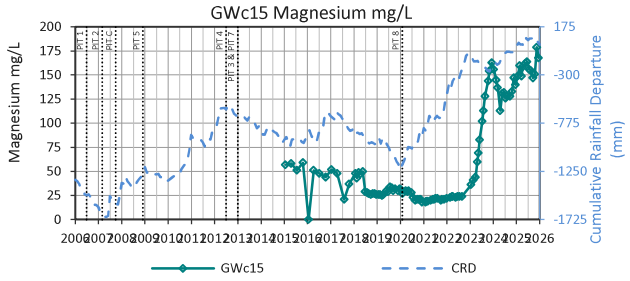

GWc15 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc15
CRD

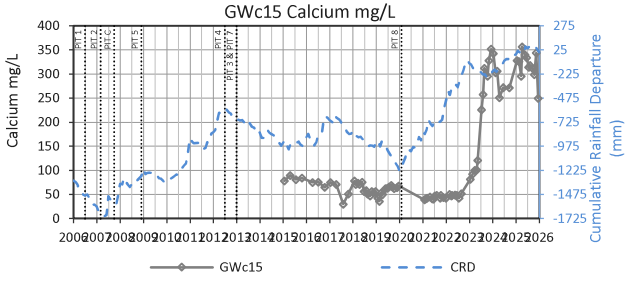

GWc15 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc15
CRD

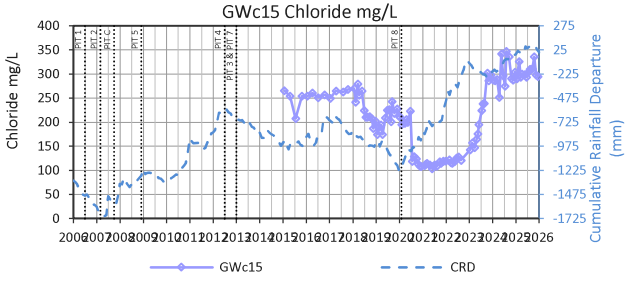

GWc15 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

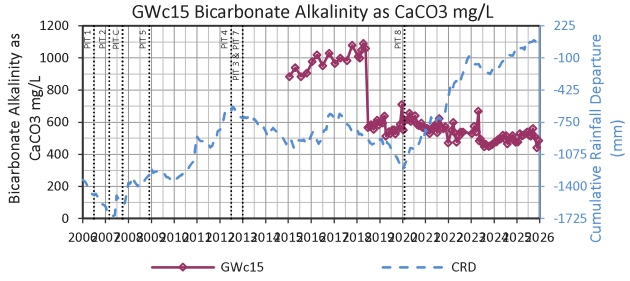

GWc15 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

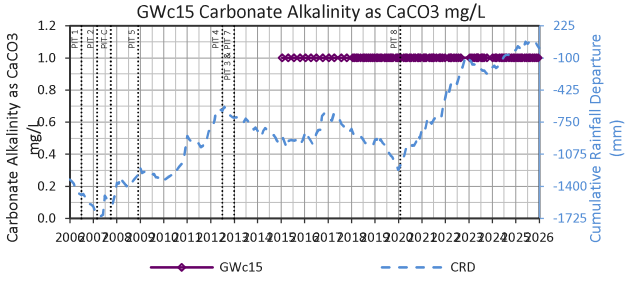

GWc15 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

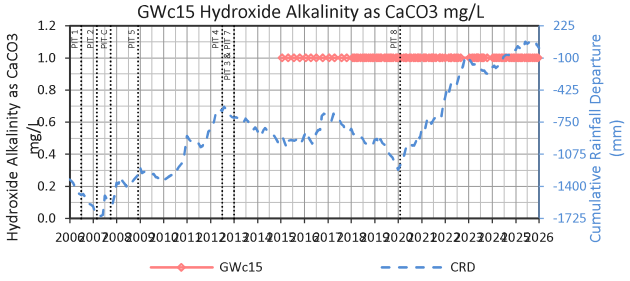

GWc15 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

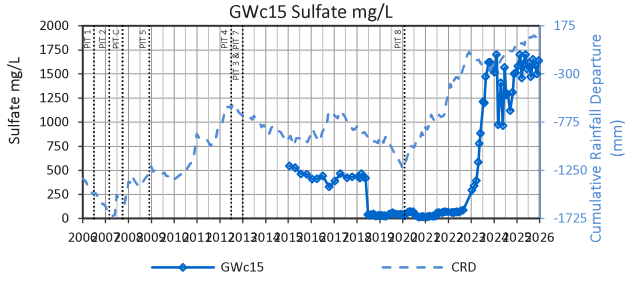

GWc15 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

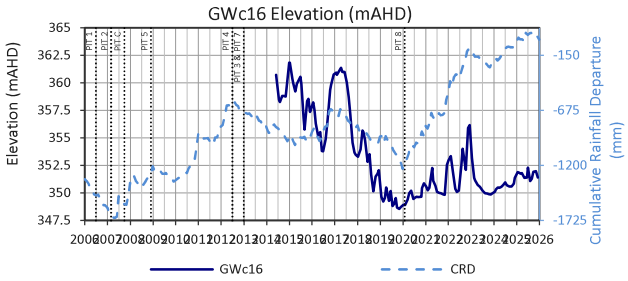

GWc15 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

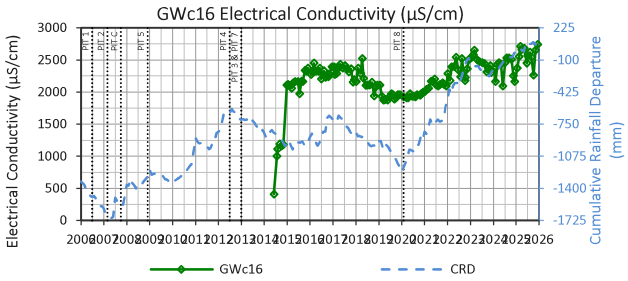

GWc15 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

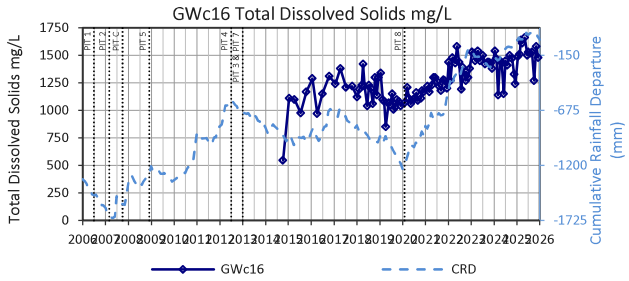

GWc15 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

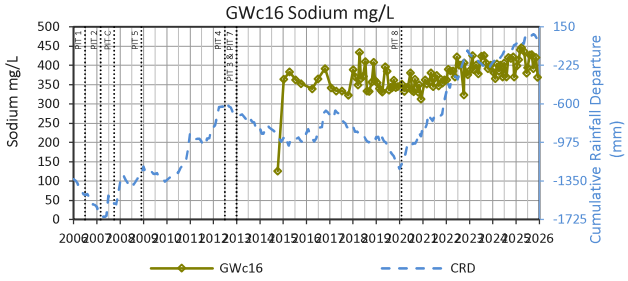

GWc15 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

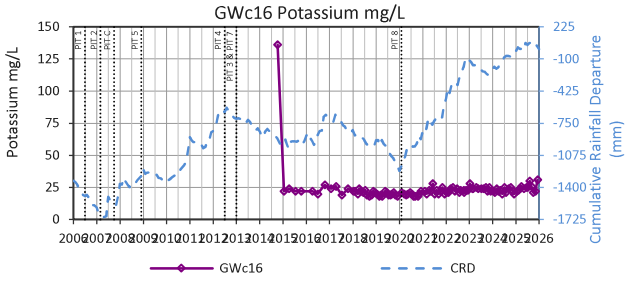

GWc15 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

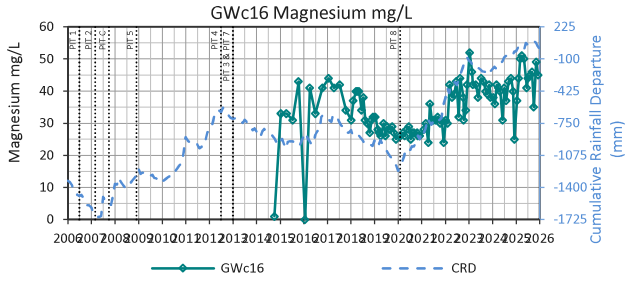

GWc16 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc16
CRD

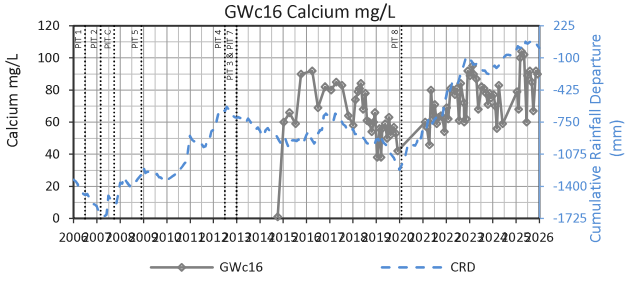

GWc16 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc16
CRD

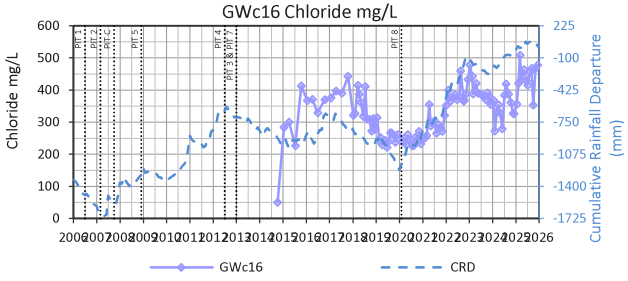

GWc16 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

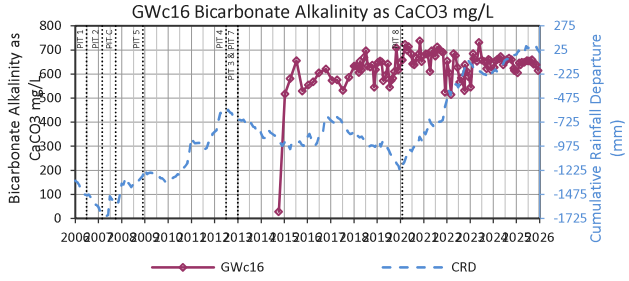

GWc16 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

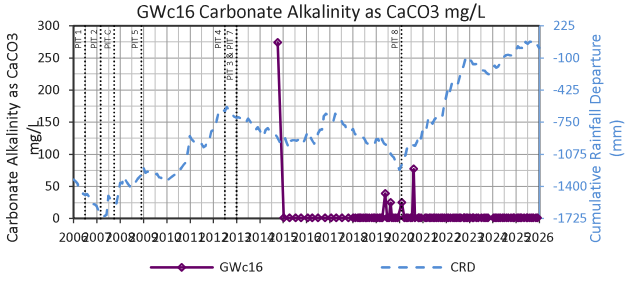

GWc16 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

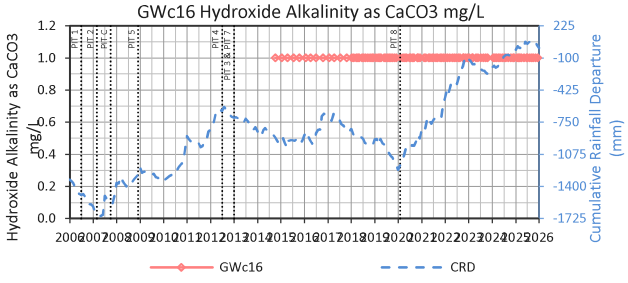

GWc16 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

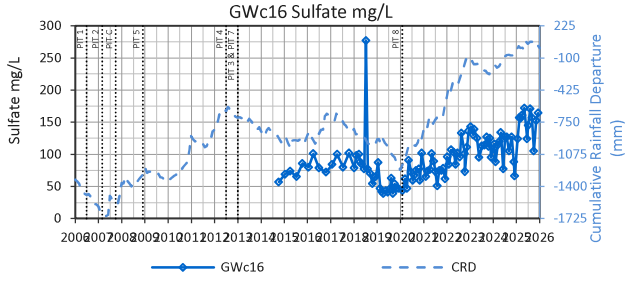

GWc16 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

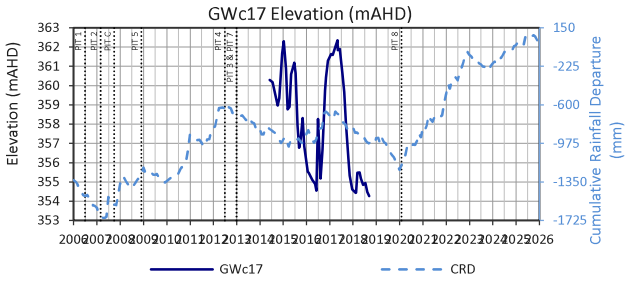

GWc16 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

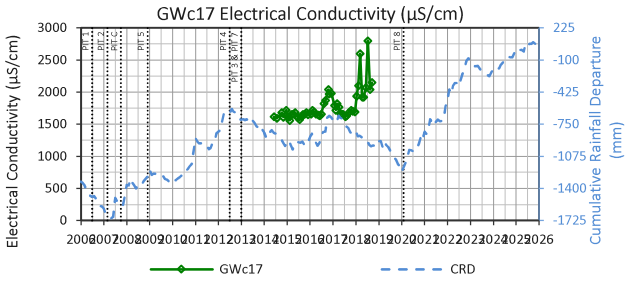

GWc16 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

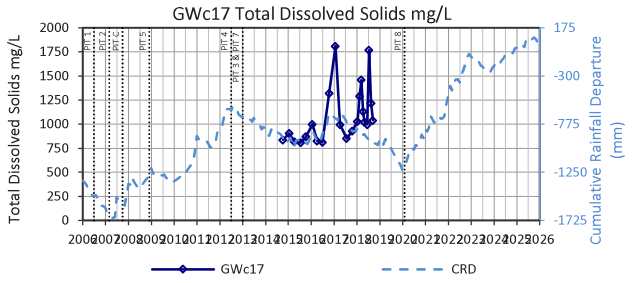

GWc16 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

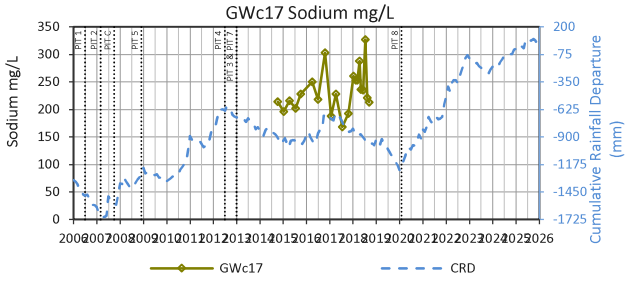

GWc16 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

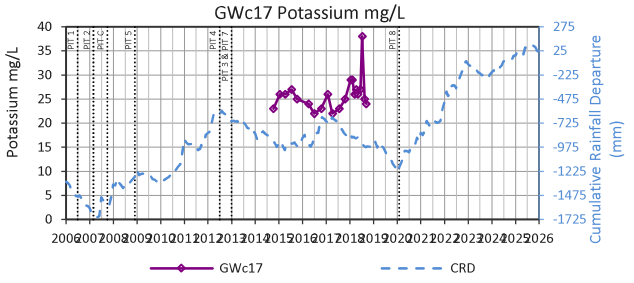

GWc16 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

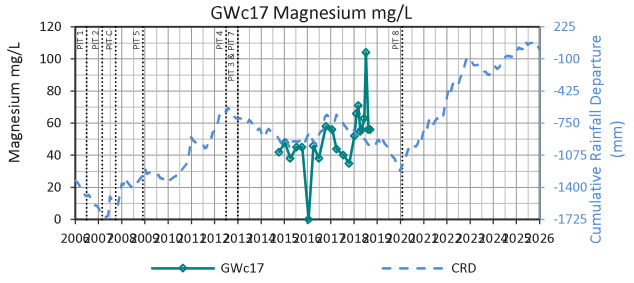

GWc17 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc17
CRD

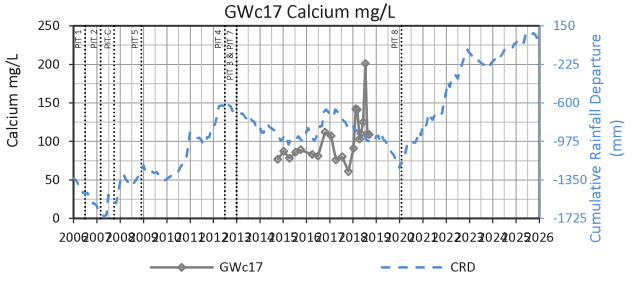

GWc17 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc17
CRD

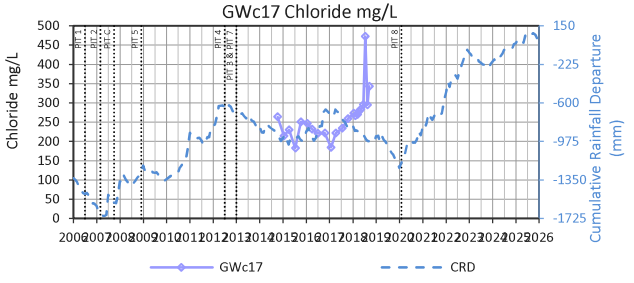

GWc17 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

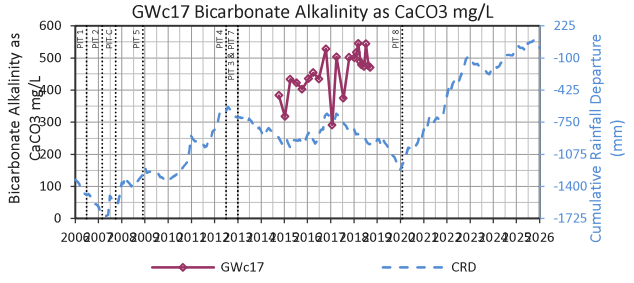

GWc17 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

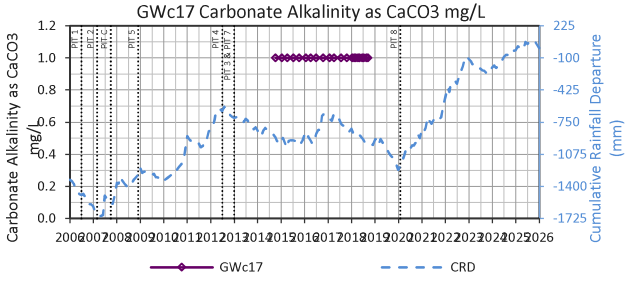

GWc17 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

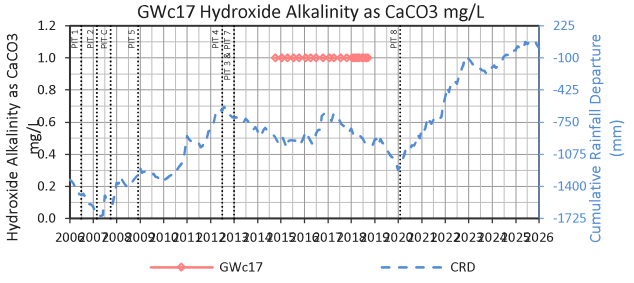

GWc17 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

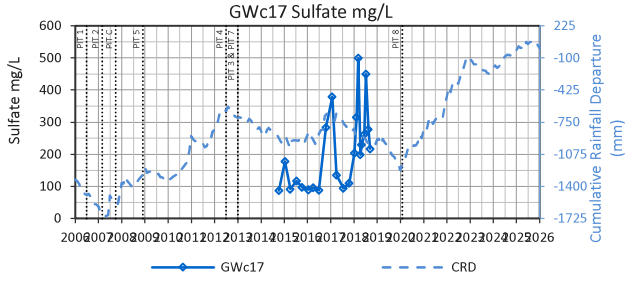

GWc17 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

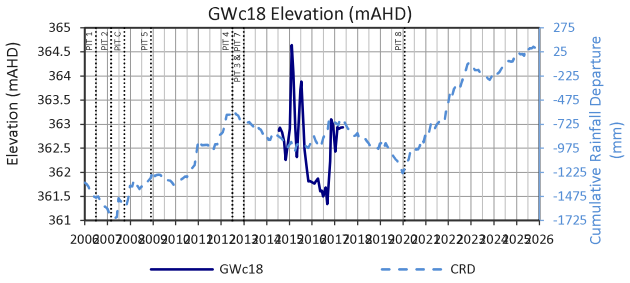

GWc17 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

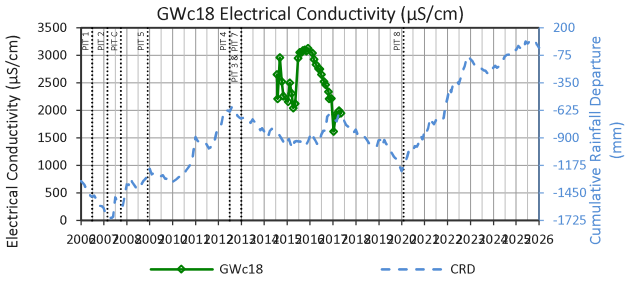

GWc17 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

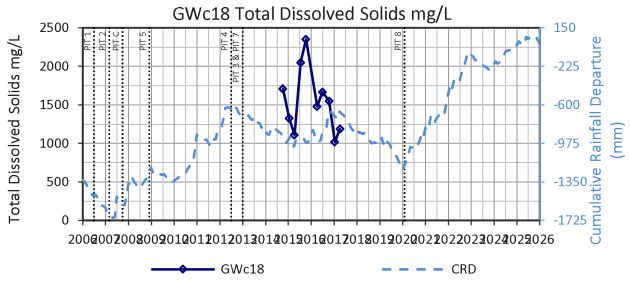

GWc17 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

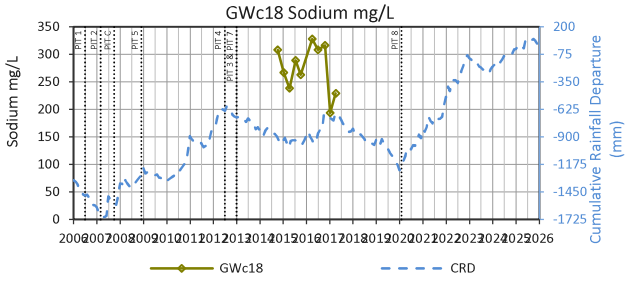

GWc17 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

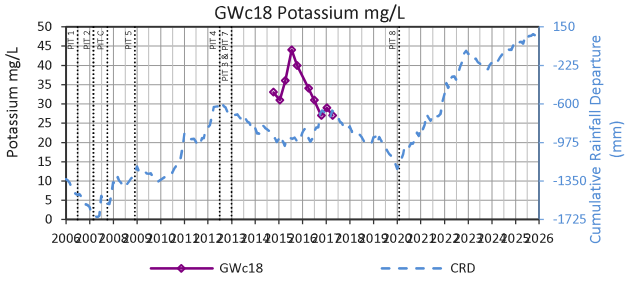

GWc17 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

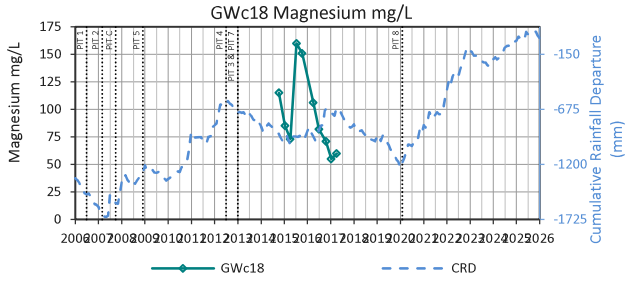

GWc18 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc18
CRD

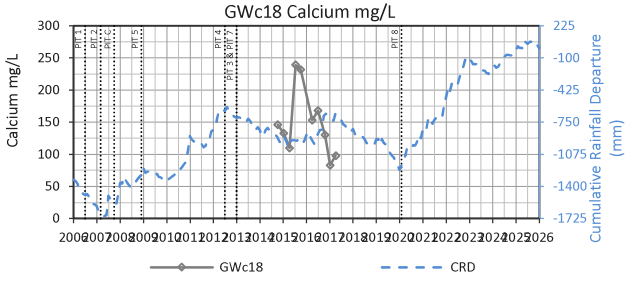

GWc18 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc18
CRD

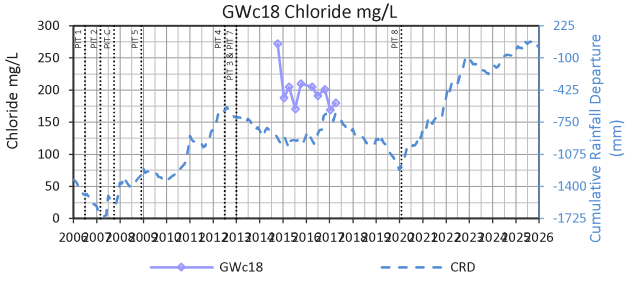

GWc18 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

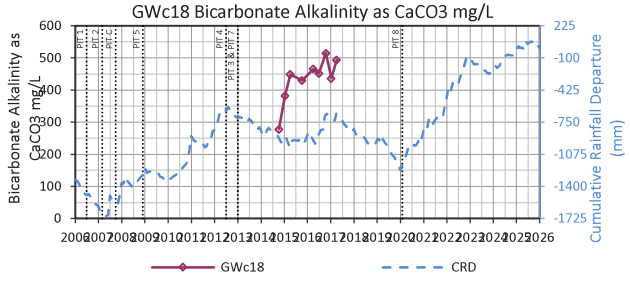

GWc18 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

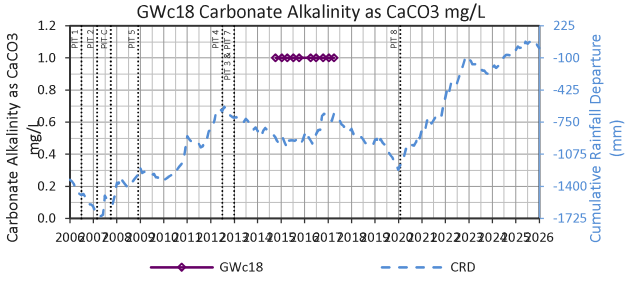

GWc18 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

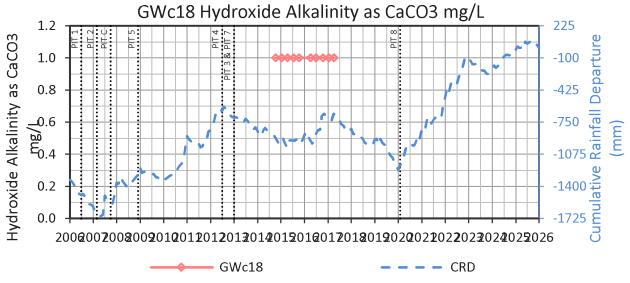

GWc18 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

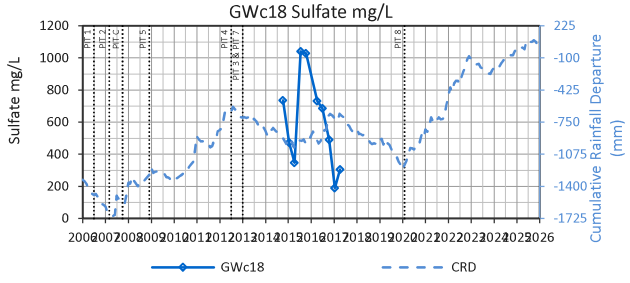

GWc18 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

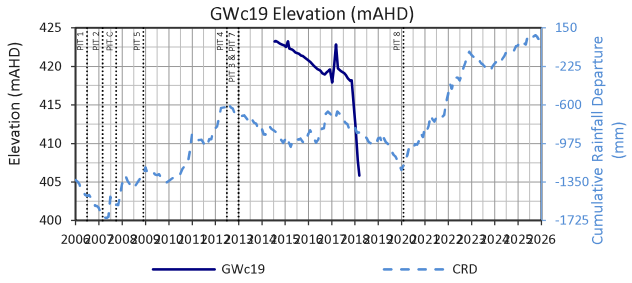

GWc18 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

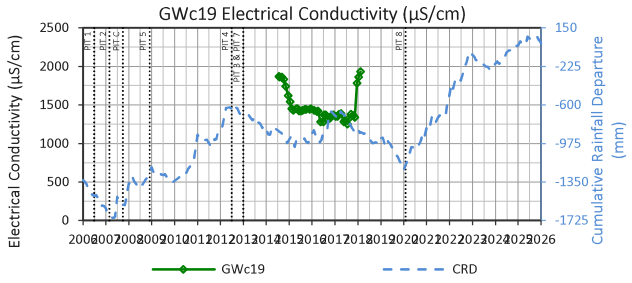

GWc18 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

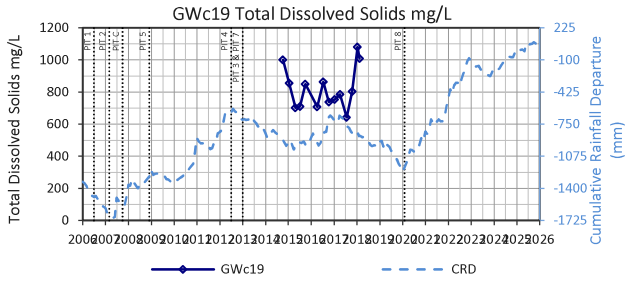

GWc18 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

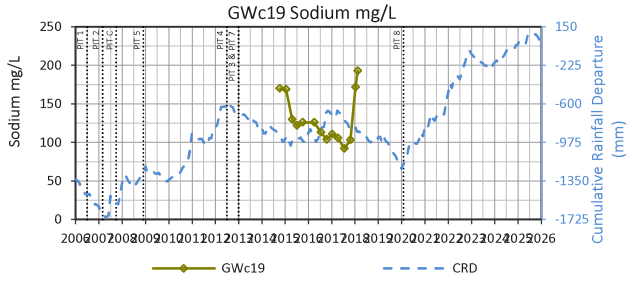

GWc18 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

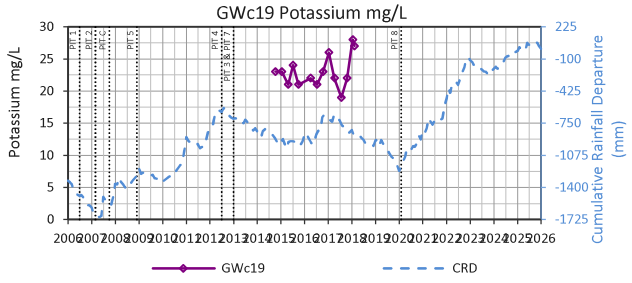

GWc18 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc18
CRD

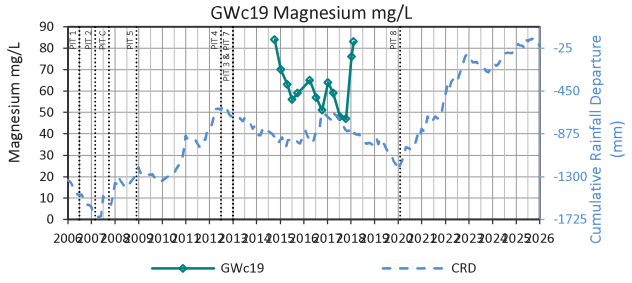

GWc19 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc19
CRD

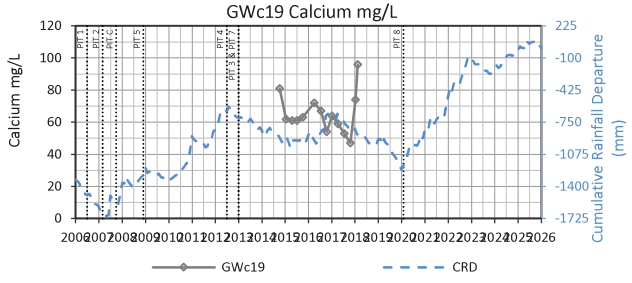

GWc19 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc19
CRD

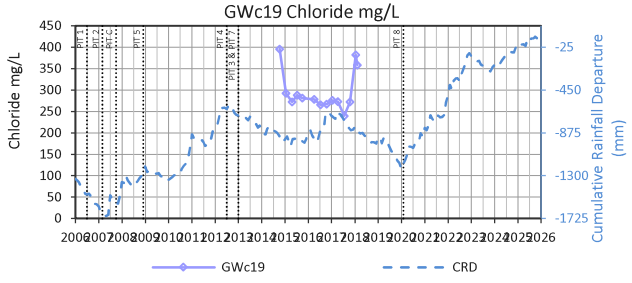

GWc19 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

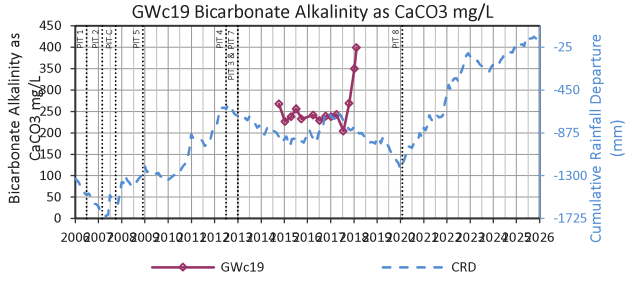

GWc19 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

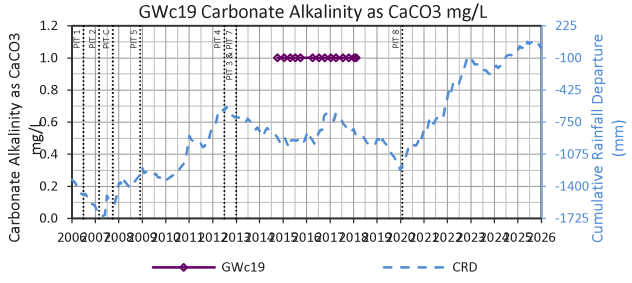

GWc19 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

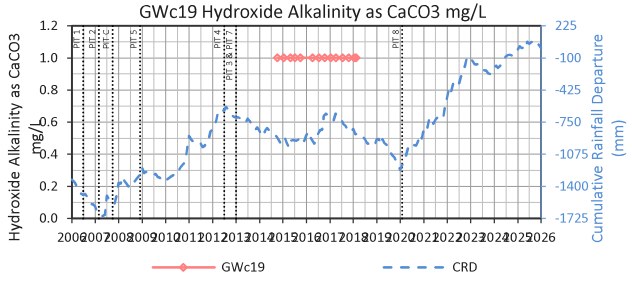

GWc19 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

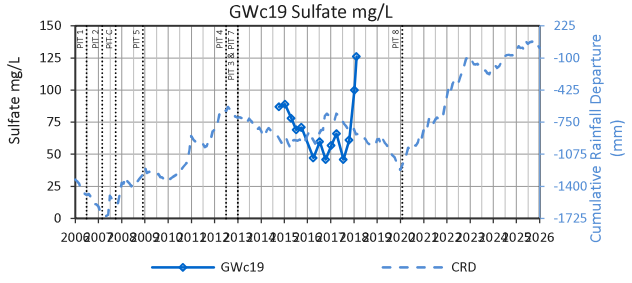

GWc19 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

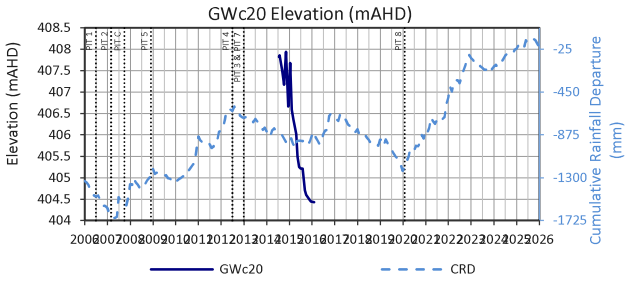

GWc19 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

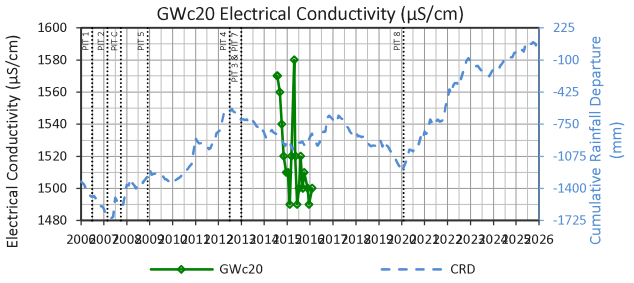

GWc19 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

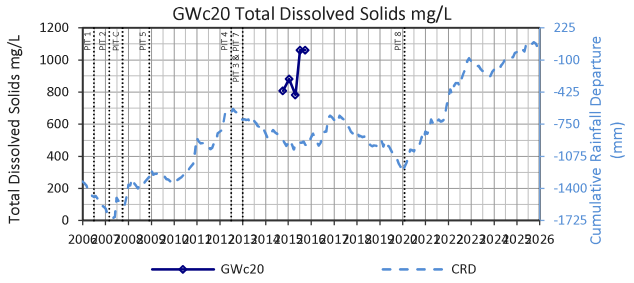

GWc19 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

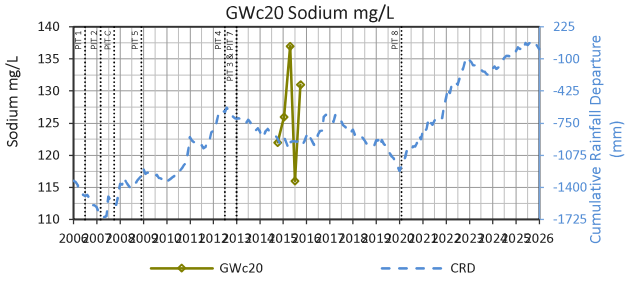

GWc19 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

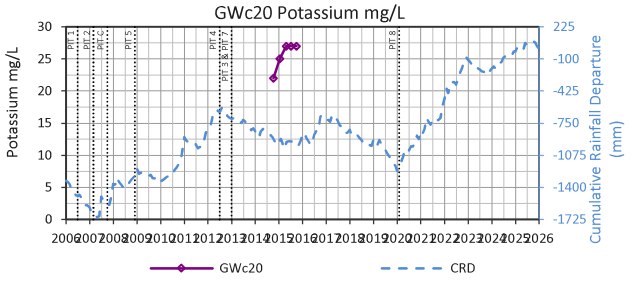

GWc19 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

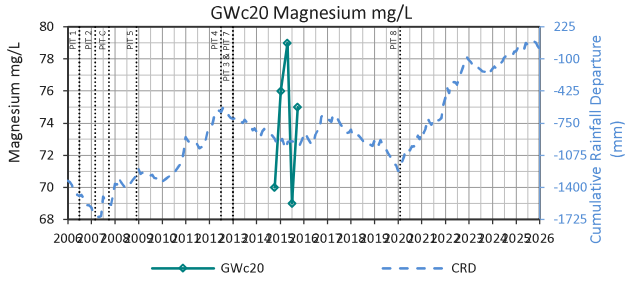

GWc20 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc20
CRD

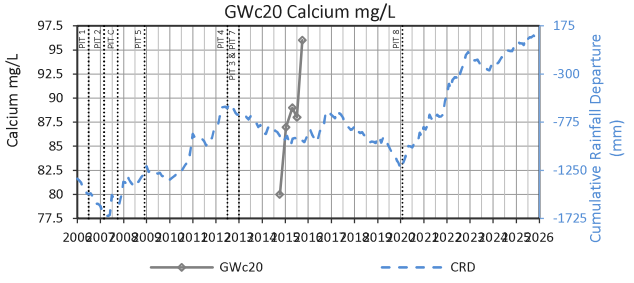

GWc20 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc20
CRD

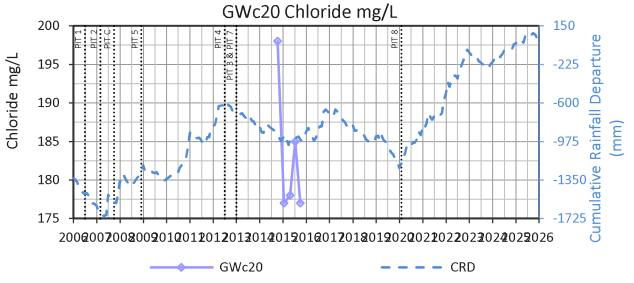

GWc20 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

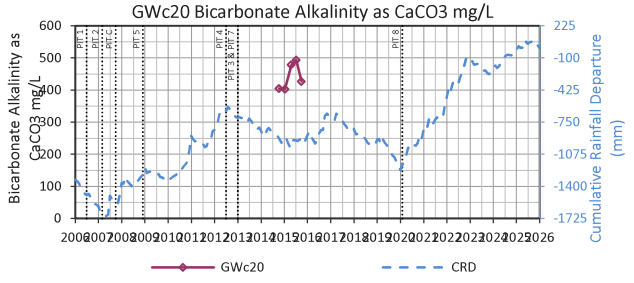

GWc20 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

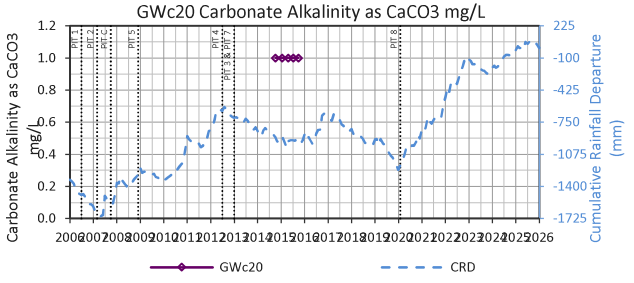

GWc20 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

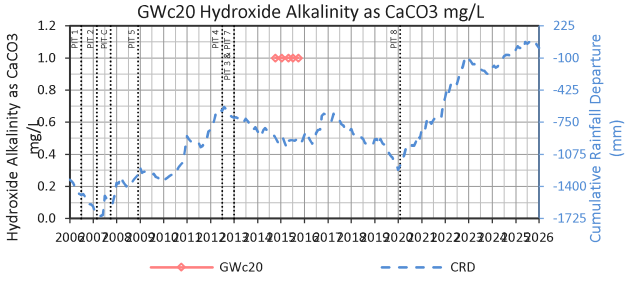

GWc20 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

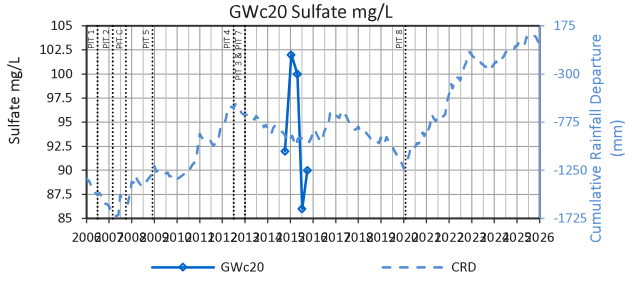

GWc20 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

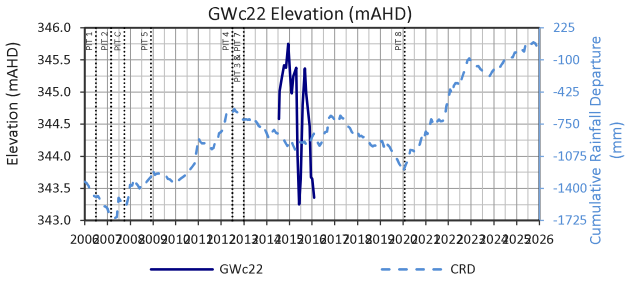

GWc20 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

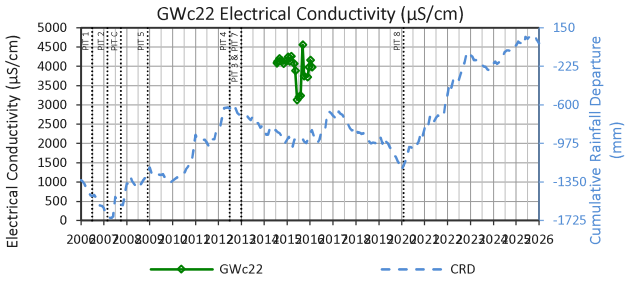

GWc20 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

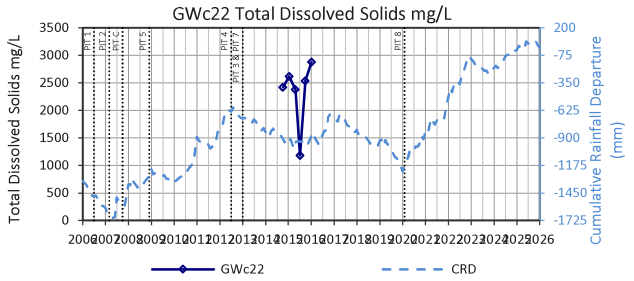

GWc20 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

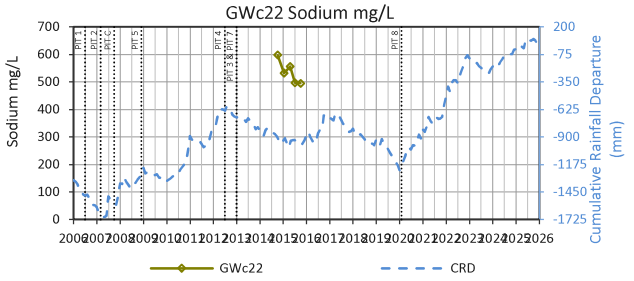

GWc20 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

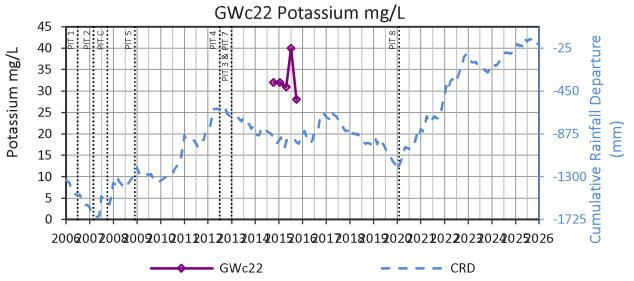

GWc20 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc20
CRD

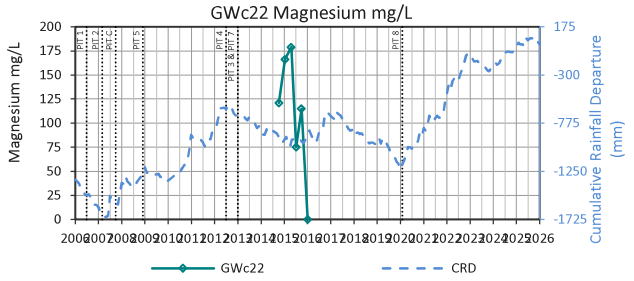

GWc22 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc22
CRD

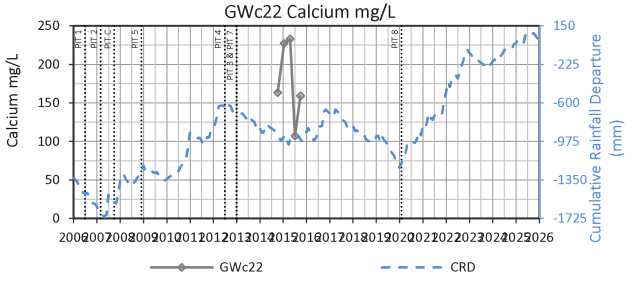

GWc22 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc22
CRD

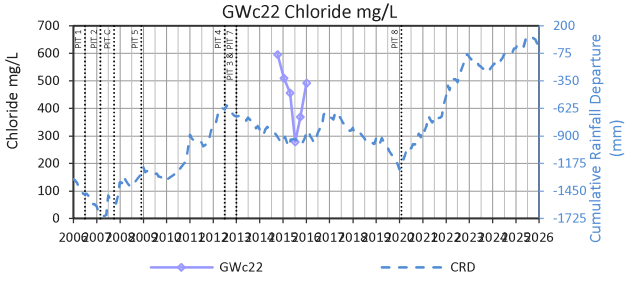

GWc22 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

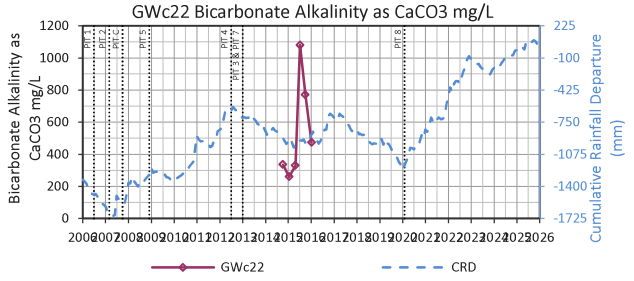

GWc22 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

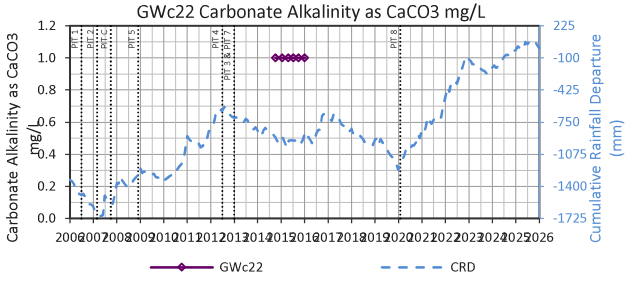

GWc22 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

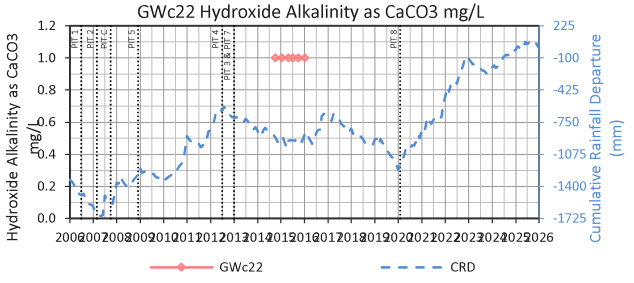

GWc22 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

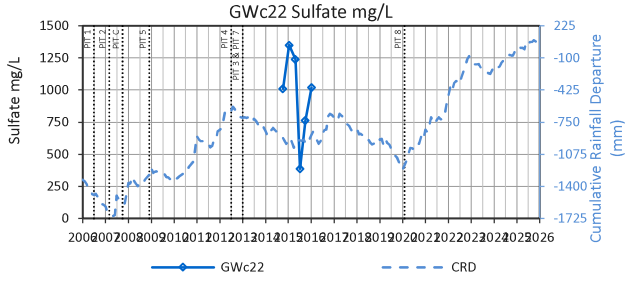

GWc22 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

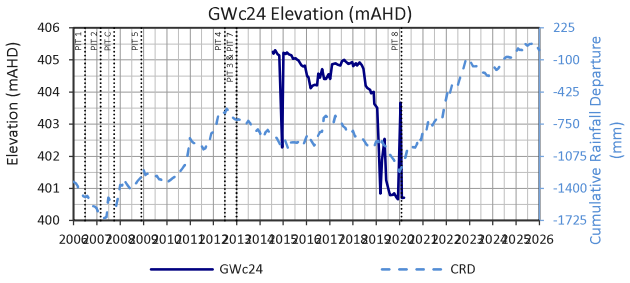

GWc22 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

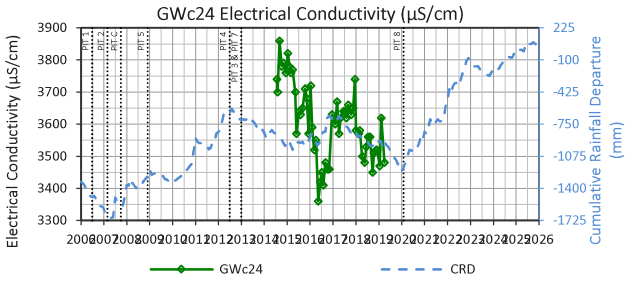

GWc22 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

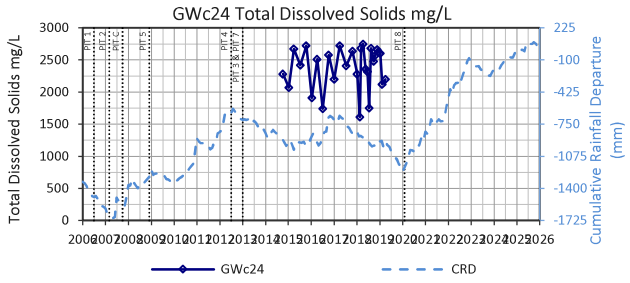

GWc22 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

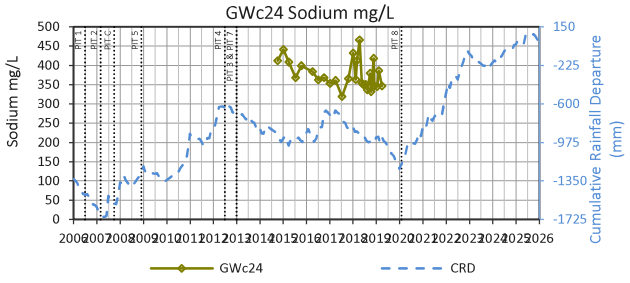

GWc22 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

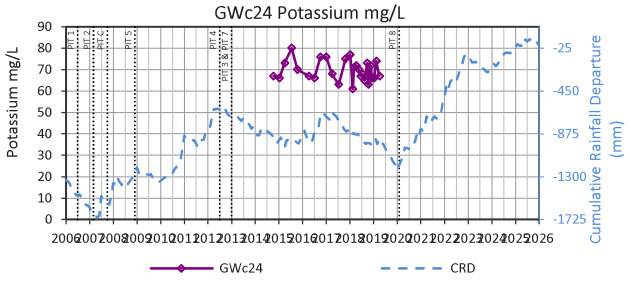

GWc22 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc22
CRD

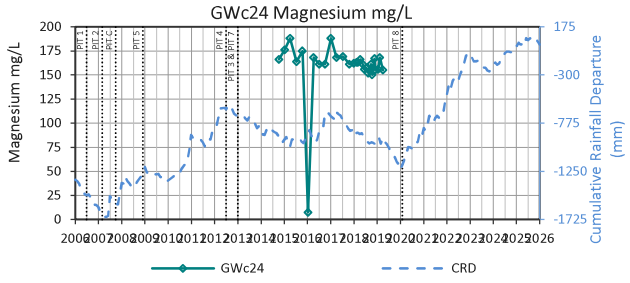

GWc24 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc24
CRD

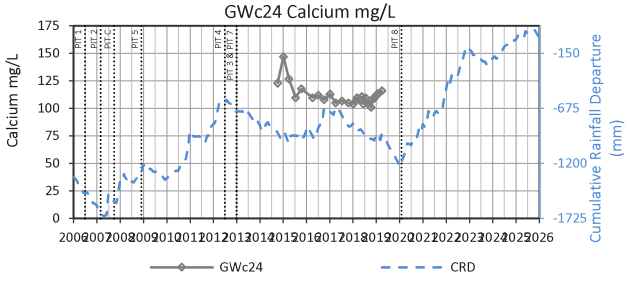

GWc24 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc24
CRD

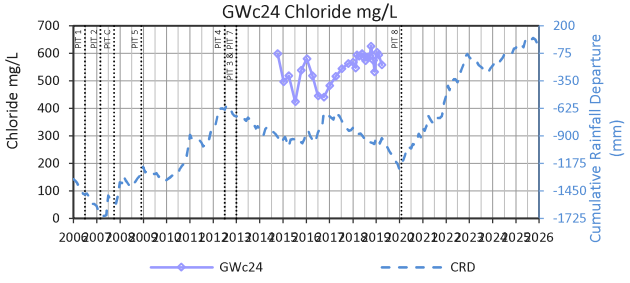

GWc24 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

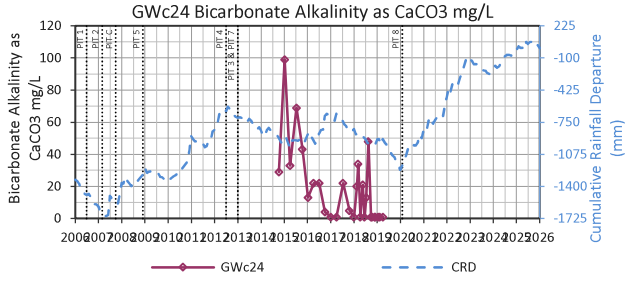

GWc24 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

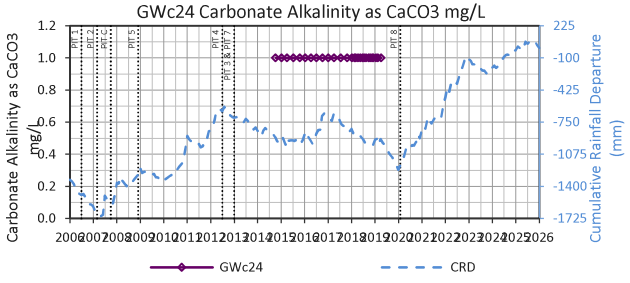

GWc24 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

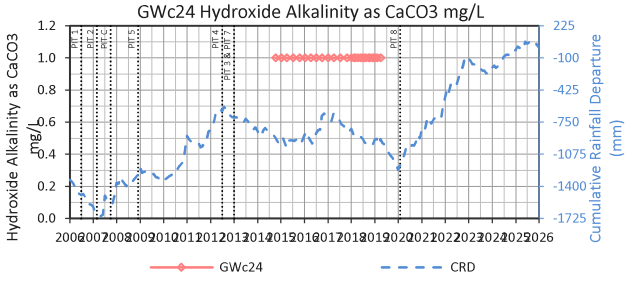

GWc24 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

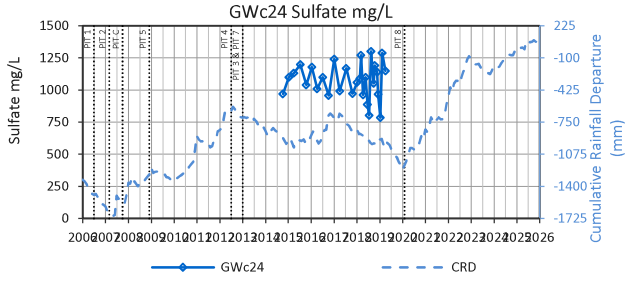

GWc24 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

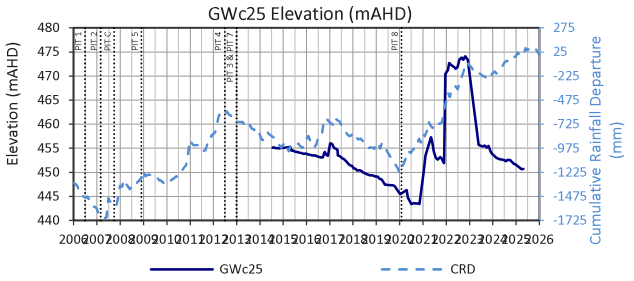

GWc24 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

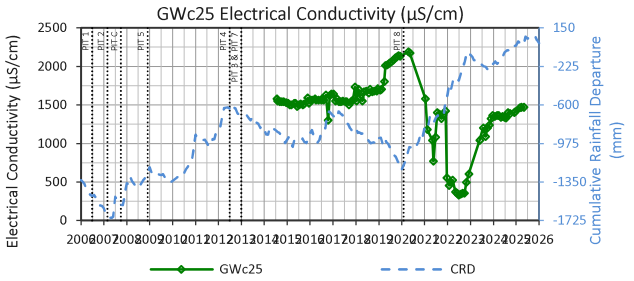

GWc24 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

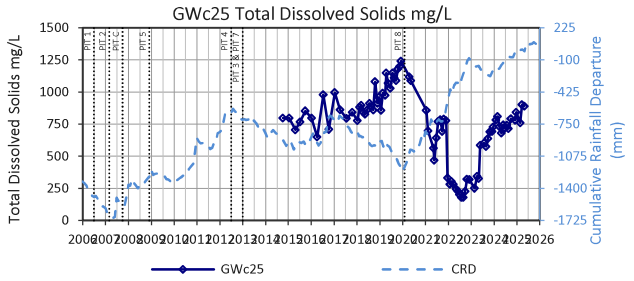

GWc24 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

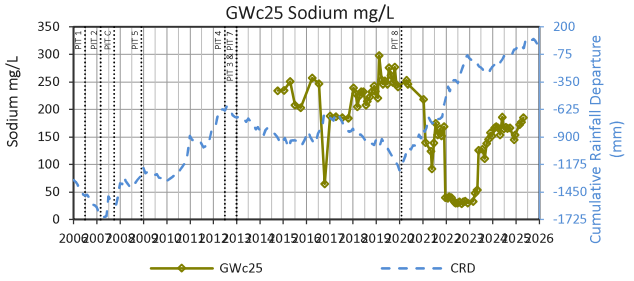

GWc24 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

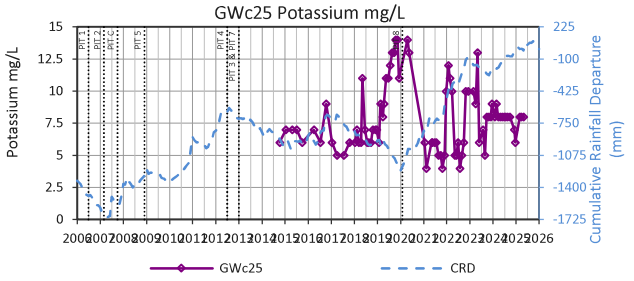

GWc24 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

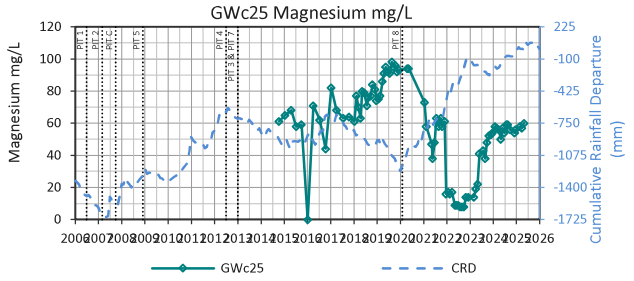

GWc25 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc25
CRD

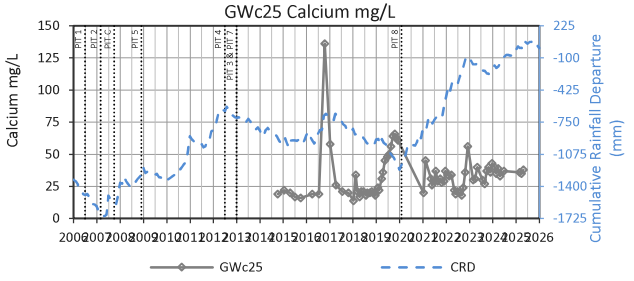

GWc25 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc25
CRD

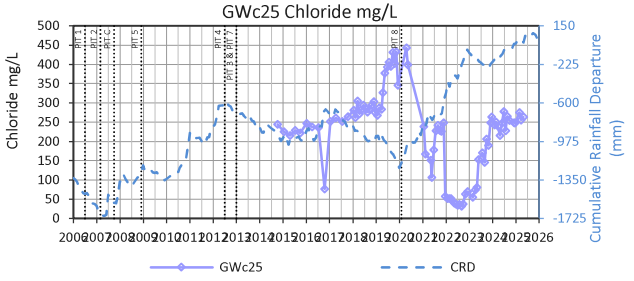

GWc25 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

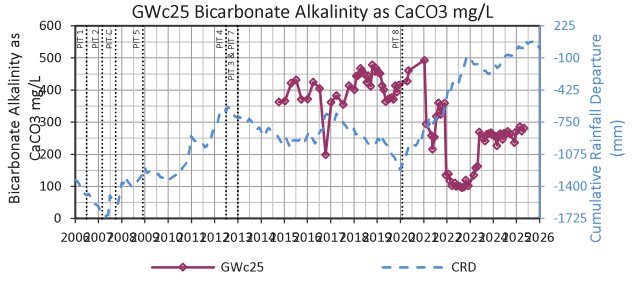

GWc25 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

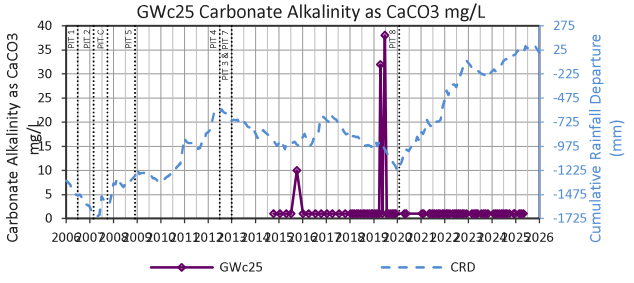

GWc25 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

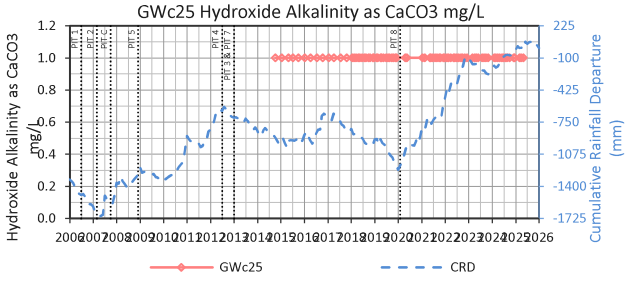

GWc25 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

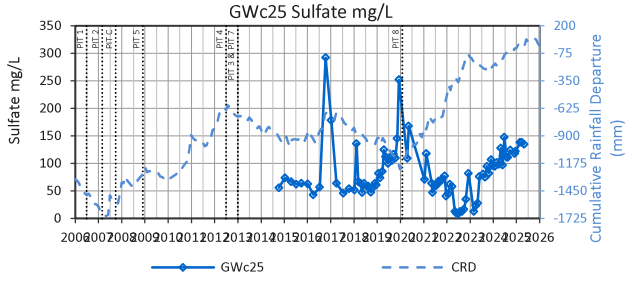

GWc25 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

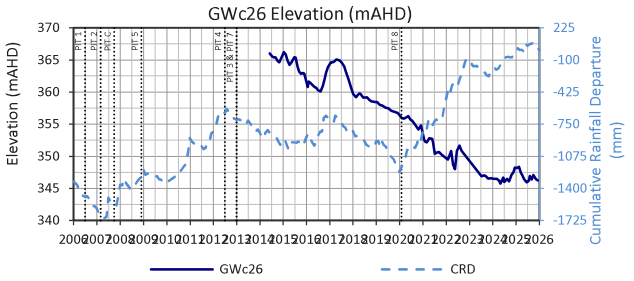

GWc25 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

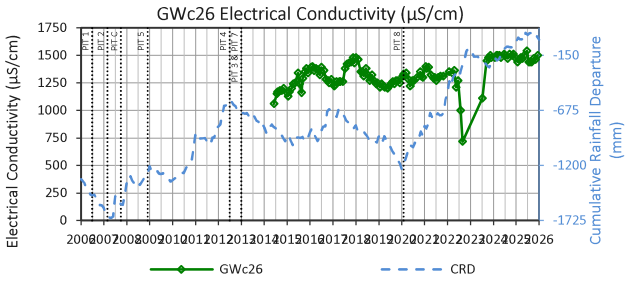

GWc25 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

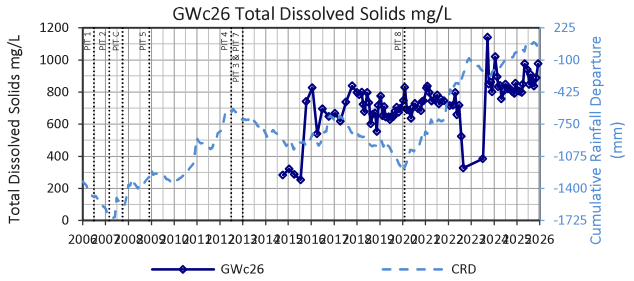

GWc25 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

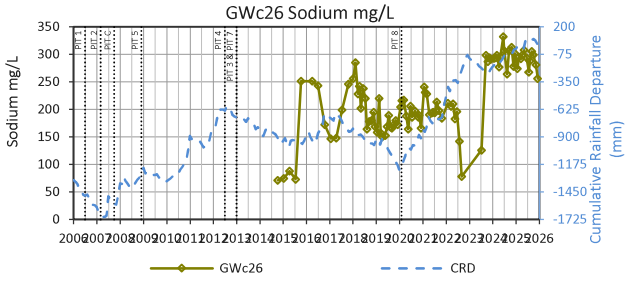

GWc25 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

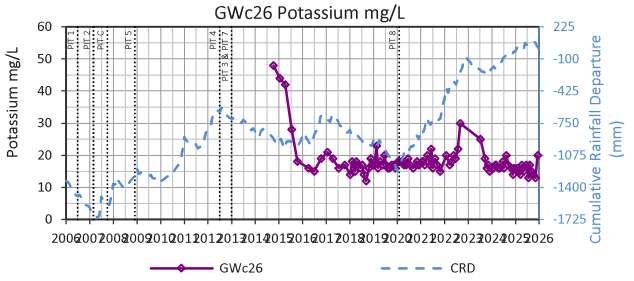

GWc25 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

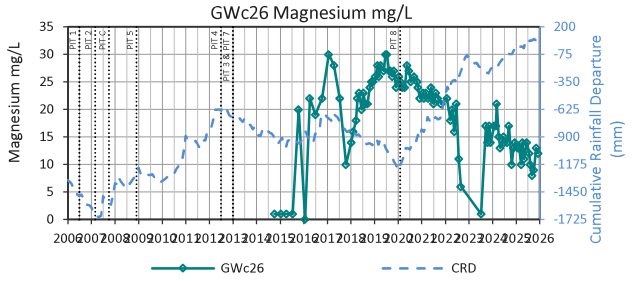

GWc26 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc26
CRD

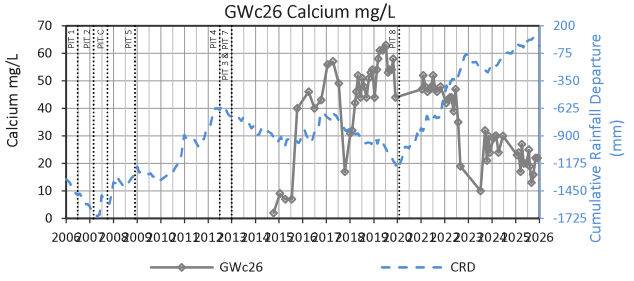

GWc26 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc26
CRD

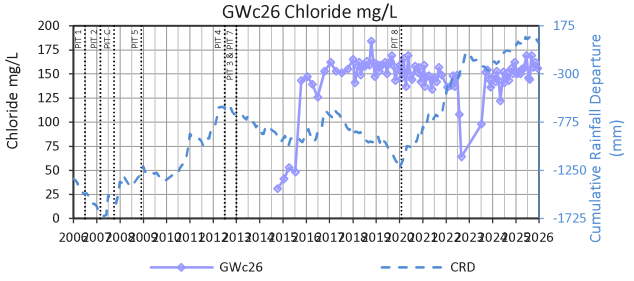

GWc26 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

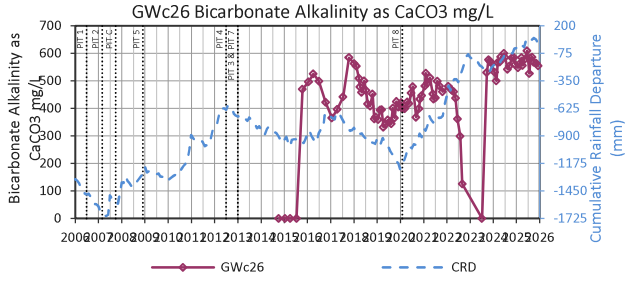

GWc26 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

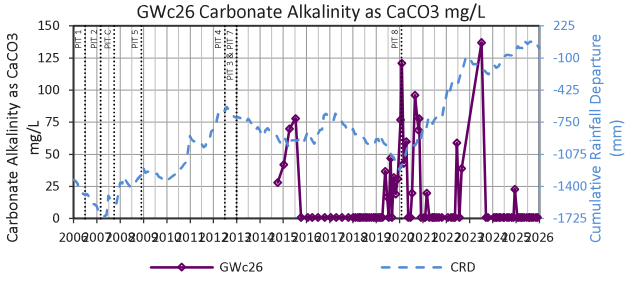

GWc26 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

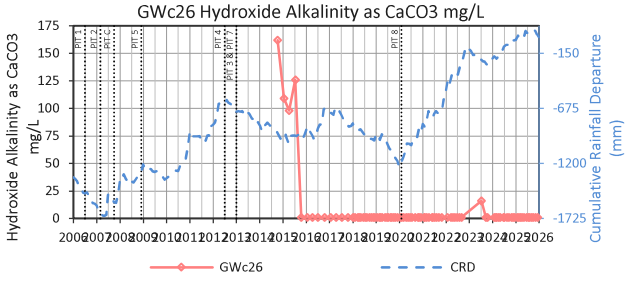

GWc26 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

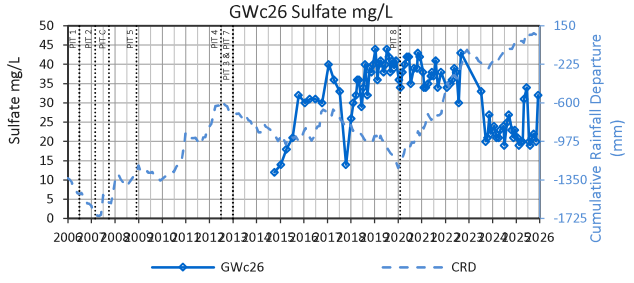

GWc26 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

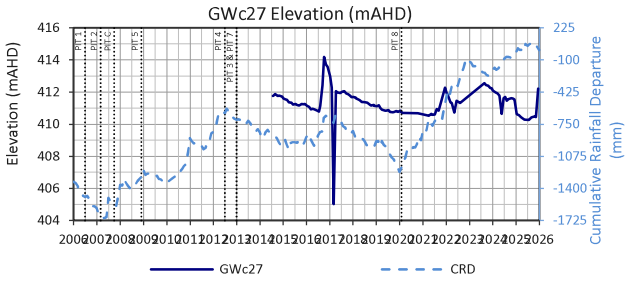

GWc26 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

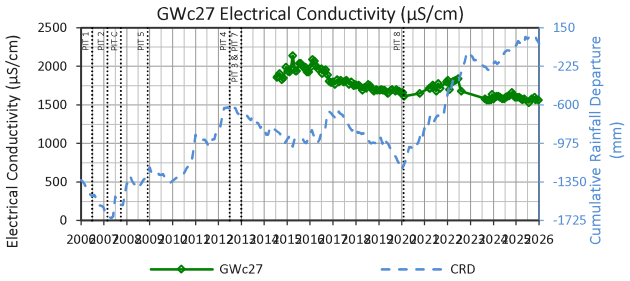

GWc26 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

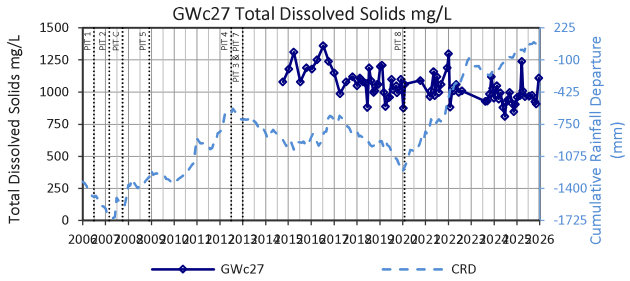

GWc26 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

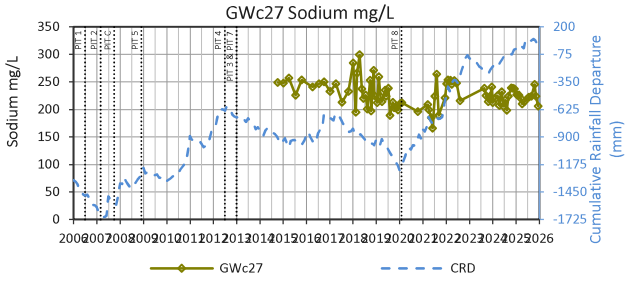

GWc26 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

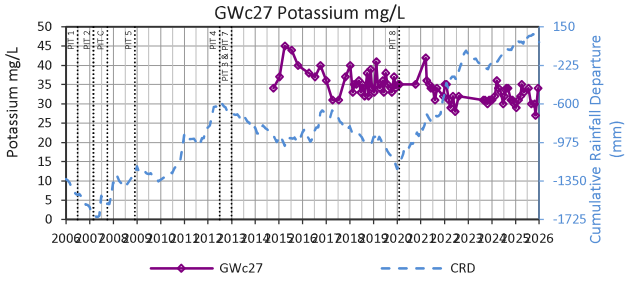

GWc26 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

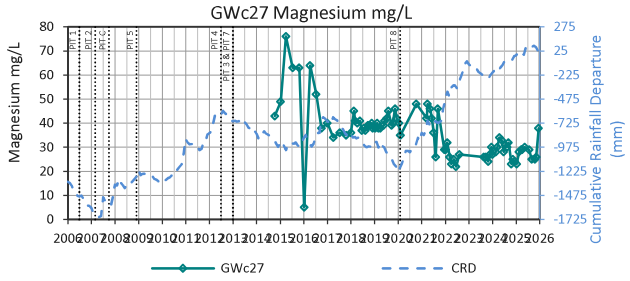

GWc27 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc27
CRD

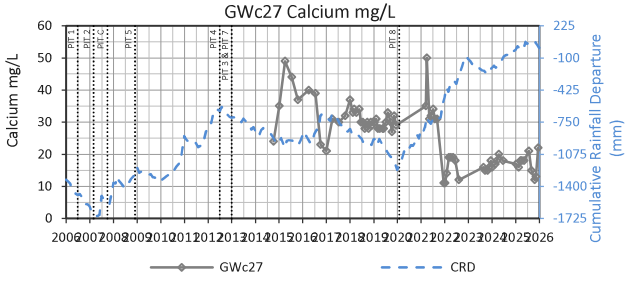

GWc27 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc27
CRD

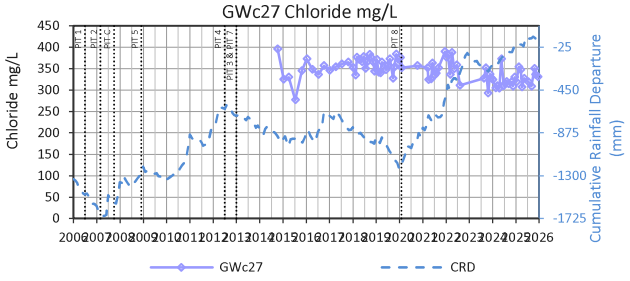

GWc27 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

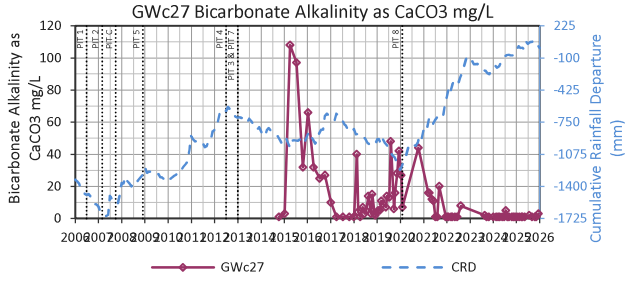

GWc27 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

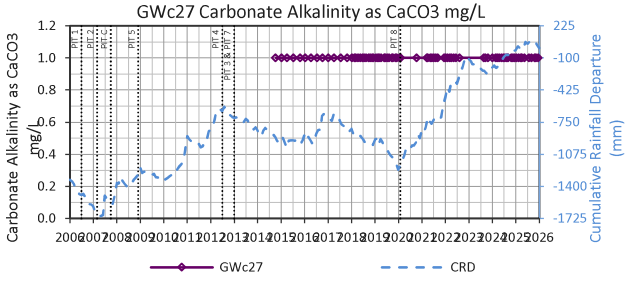

GWc27 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

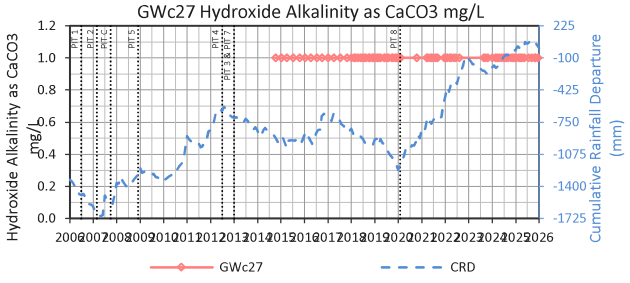

GWc27 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

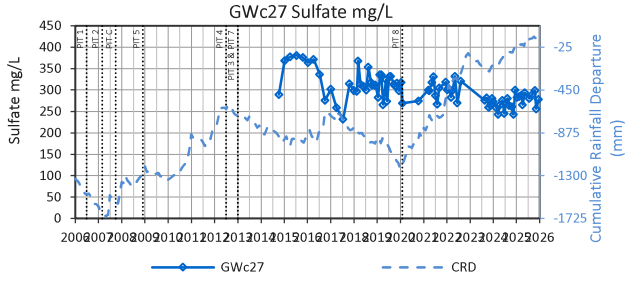

GWc27 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

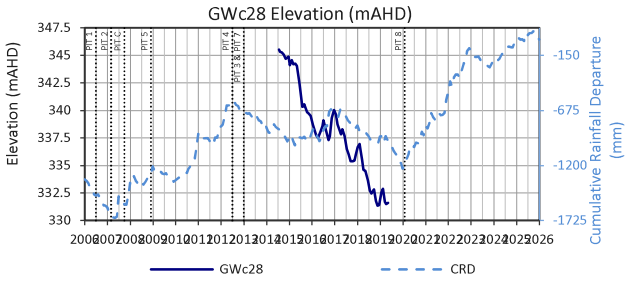

GWc27 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

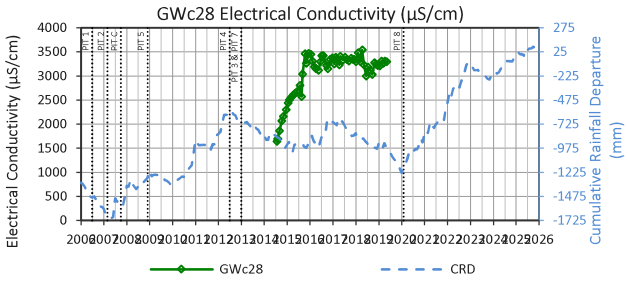

GWc27 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

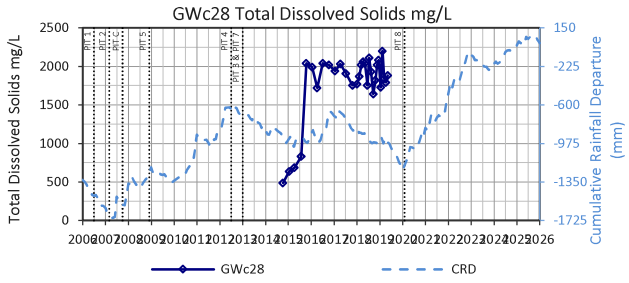

GWc27 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

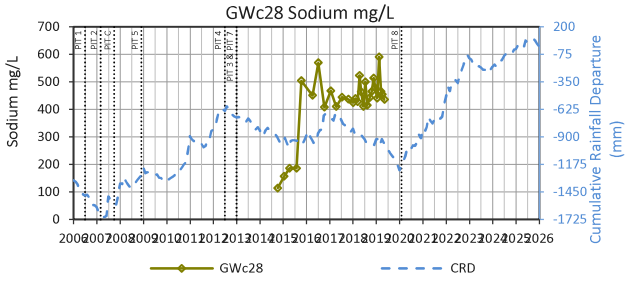

GWc27 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

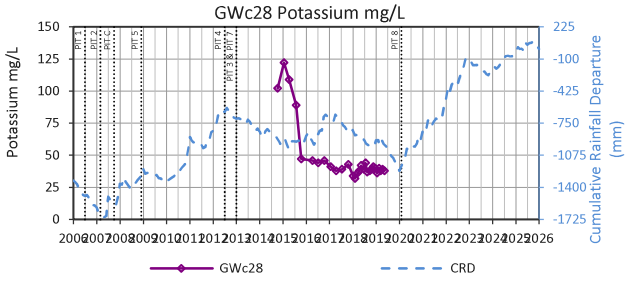

GWc27 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

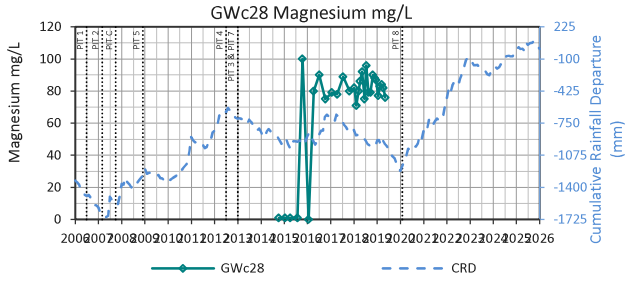

GWc28 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc28
CRD

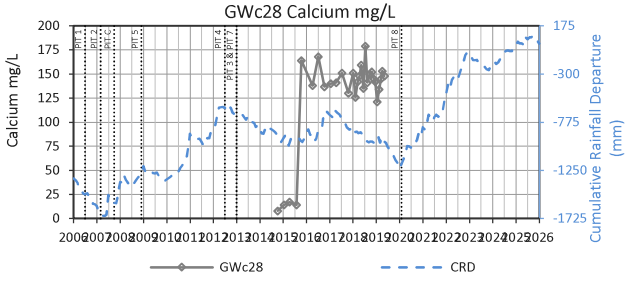

GWc28 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc28
CRD

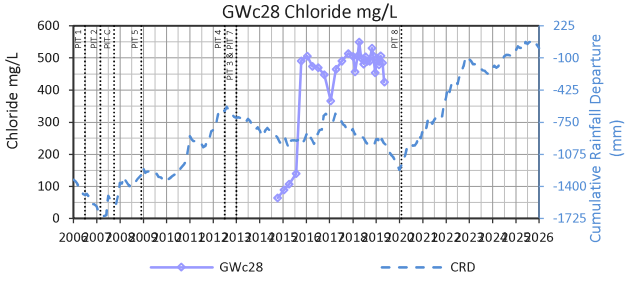

GWc28 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

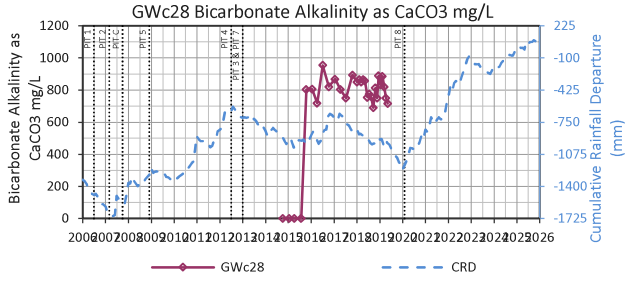

GWc28 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

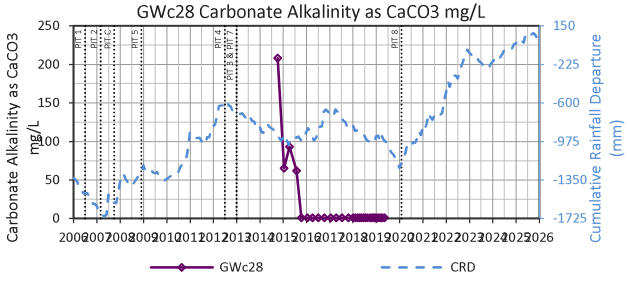

GWc28 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

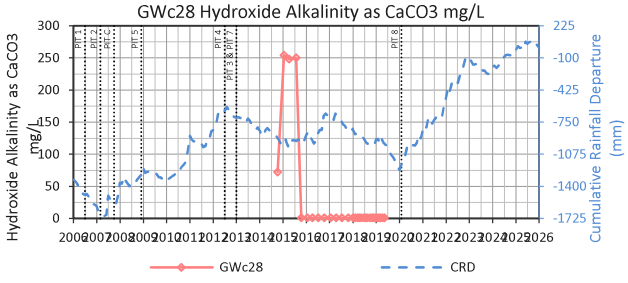

GWc28 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

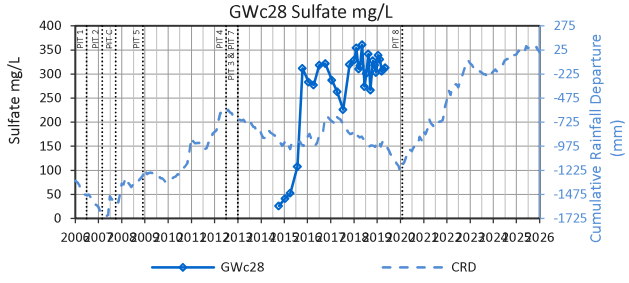

GWc28 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

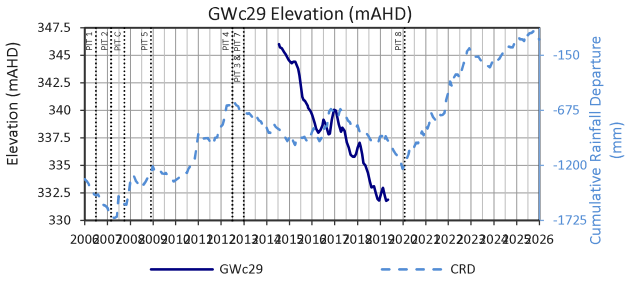

GWc28 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

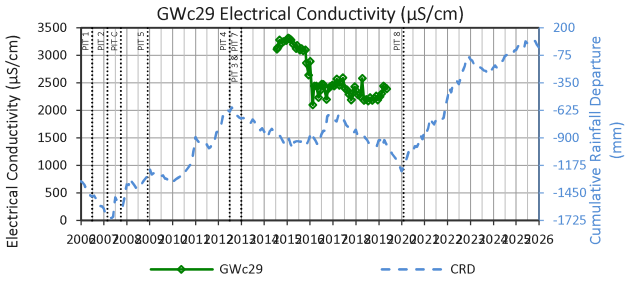

GWc28 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

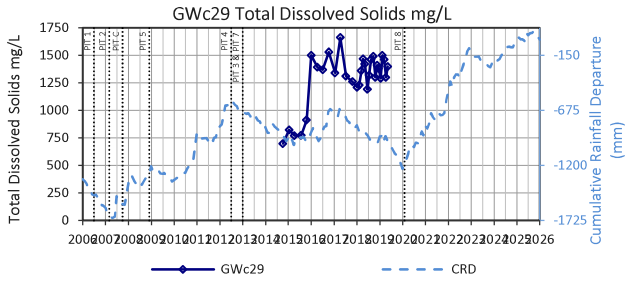

GWc28 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

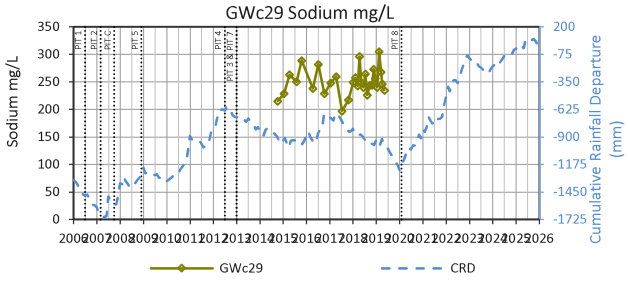

GWc28 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

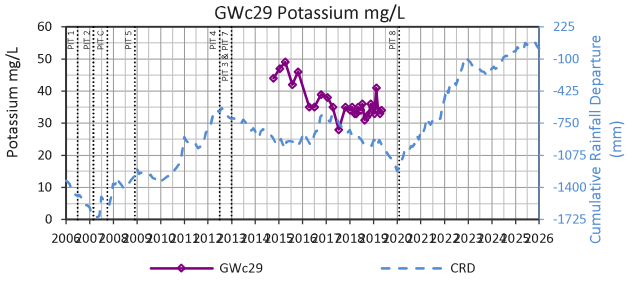

GWc28 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

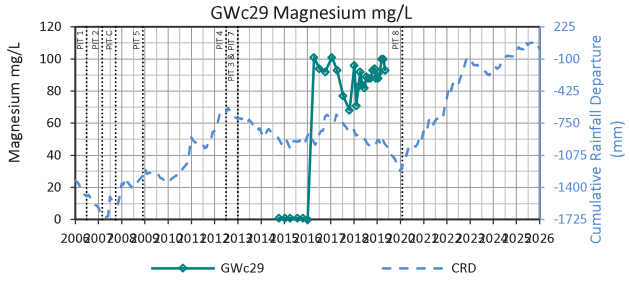

GWc29 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc29
CRD

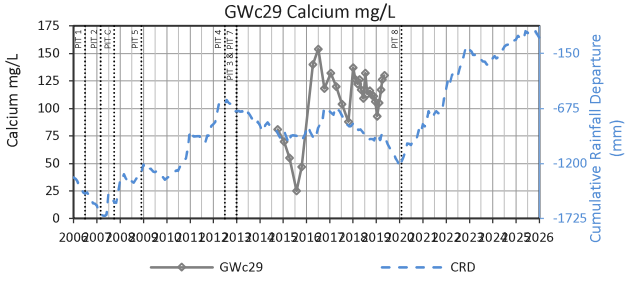

GWc29 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc29
CRD

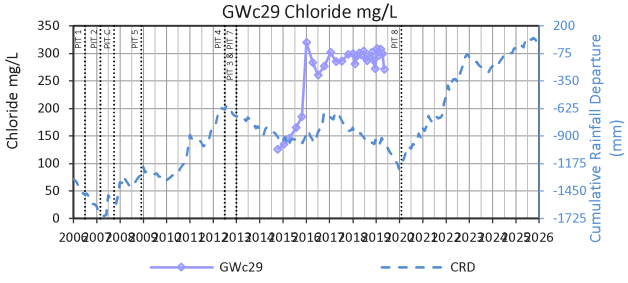

GWc29 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

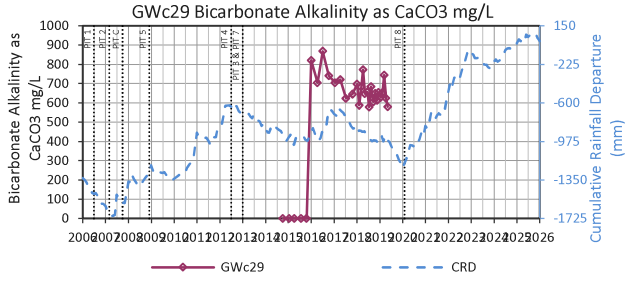

GWc29 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

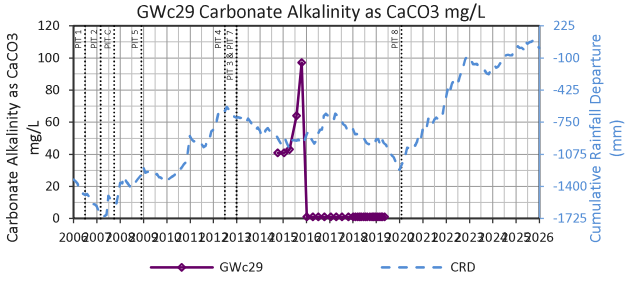

GWc29 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

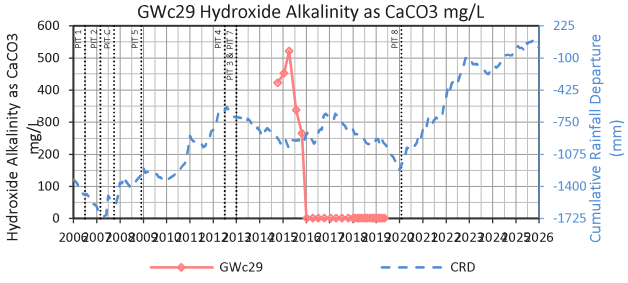

GWc29 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

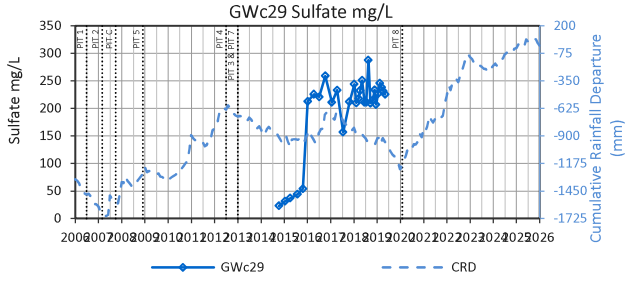

GWc29 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

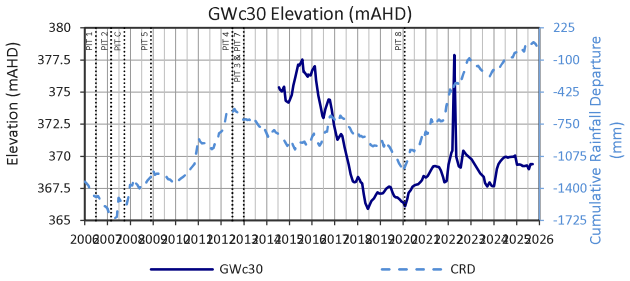

GWc29 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

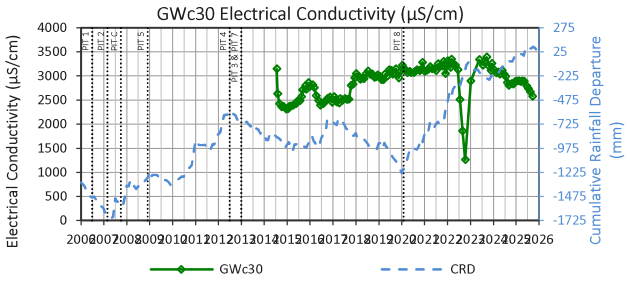

GWc29 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

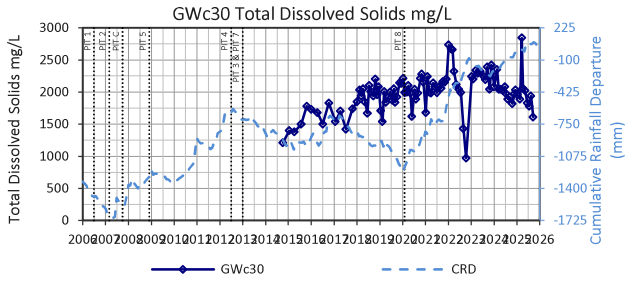

GWc29 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

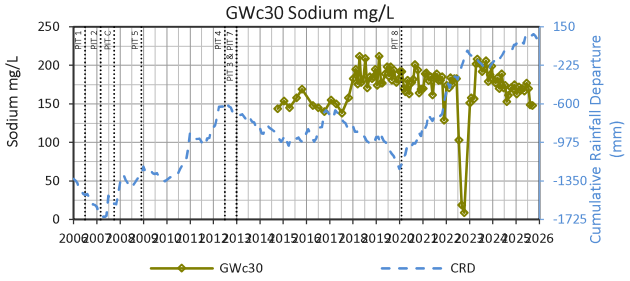

GWc29 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

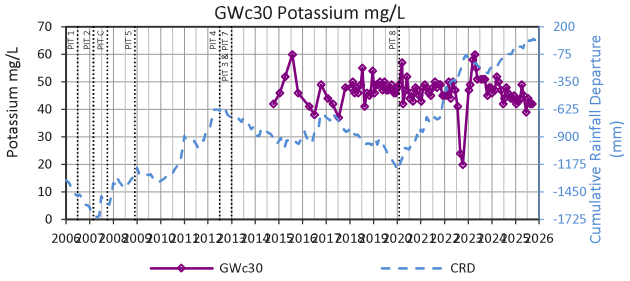

GWc29 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

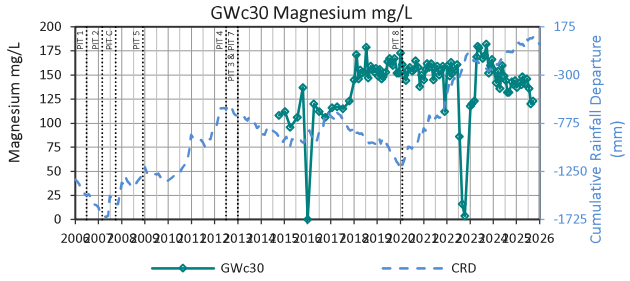

GWc30 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc30
CRD

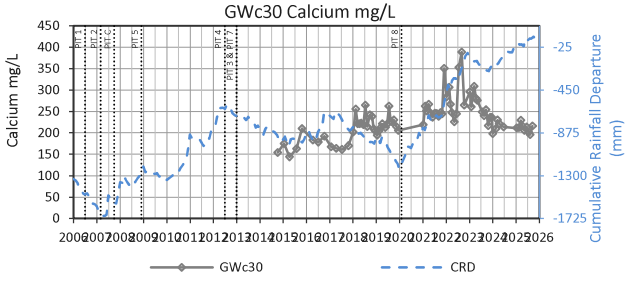

GWc30 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc30
CRD

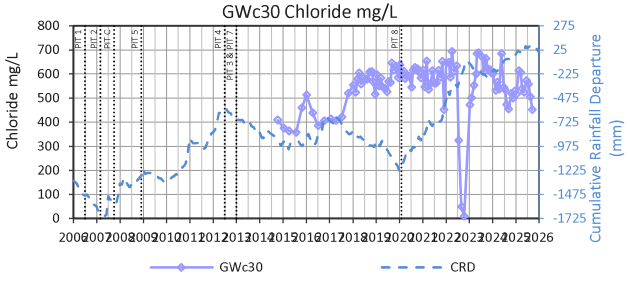

GWc30 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

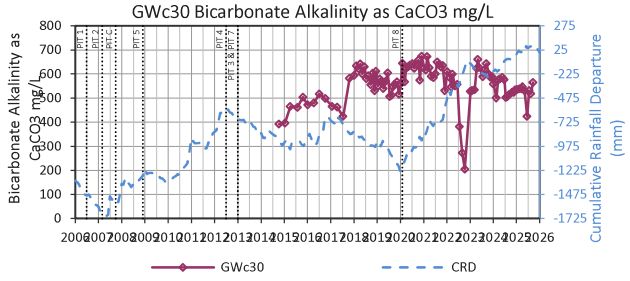

GWc30 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

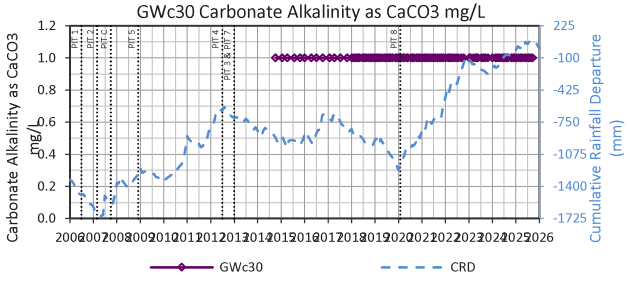

GWc30 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

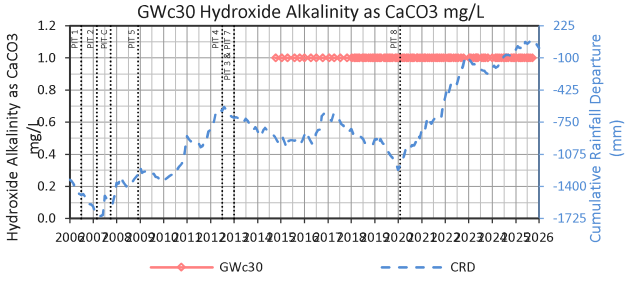

GWc30 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

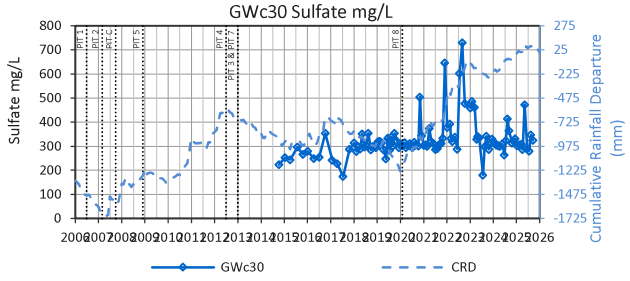

GWc30 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

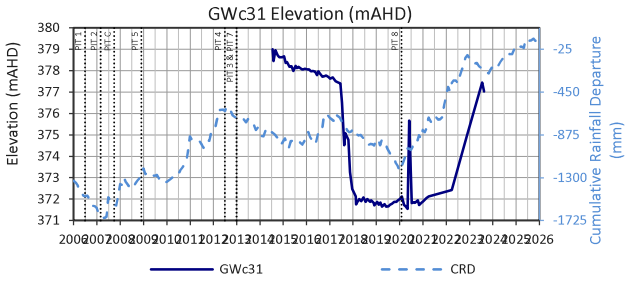

GWc30 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

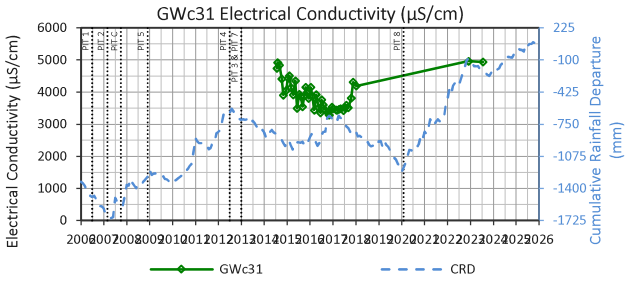

GWc30 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

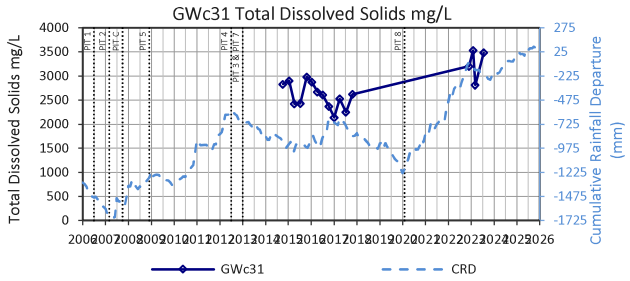

GWc30 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

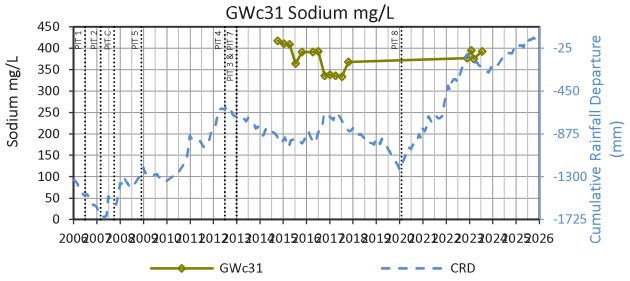

GWc30 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

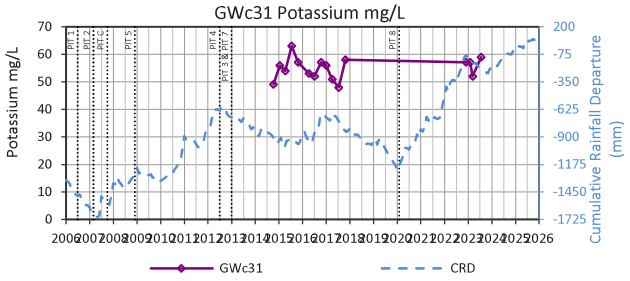

GWc30 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

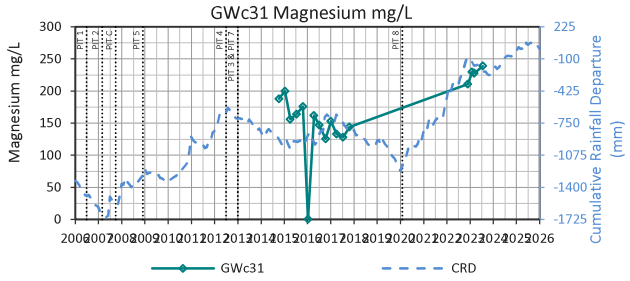

GWc31 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc31
CRD

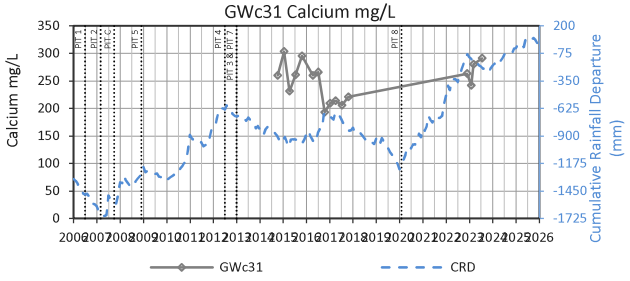

GWc31 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc31
CRD

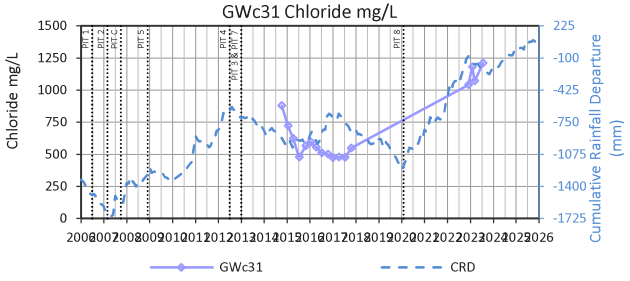

GWc31 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

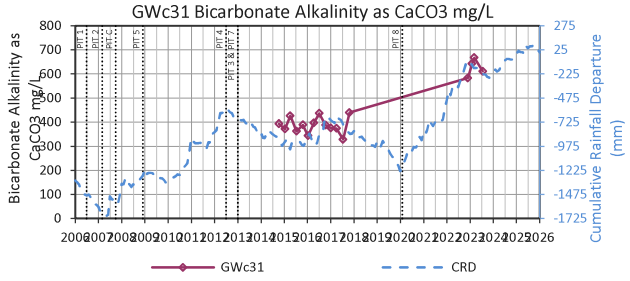

GWc31 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

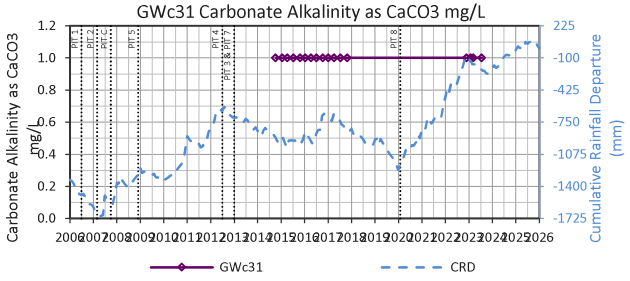

GWc31 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

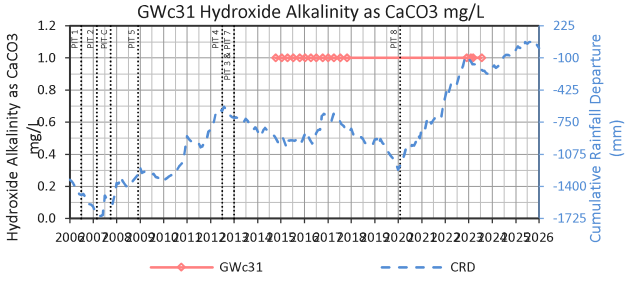

GWc31 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

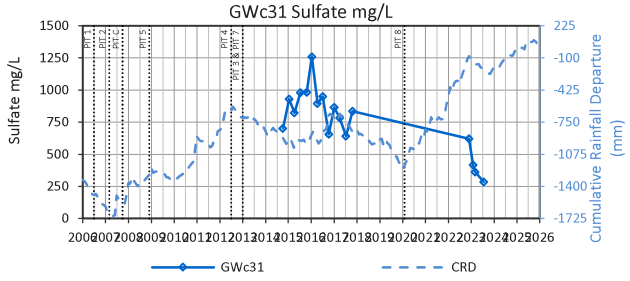

GWc31 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

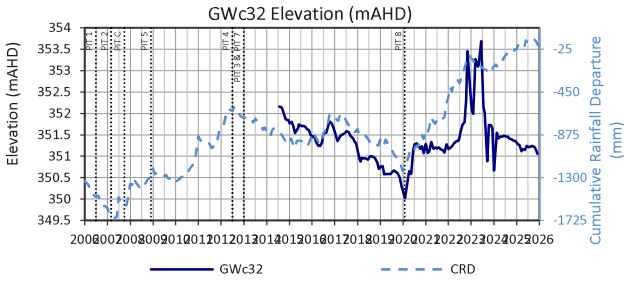

GWc31 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

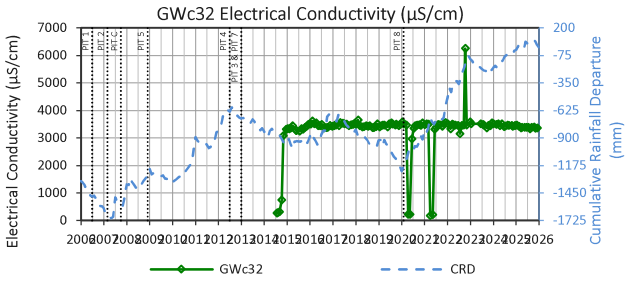

GWc31 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

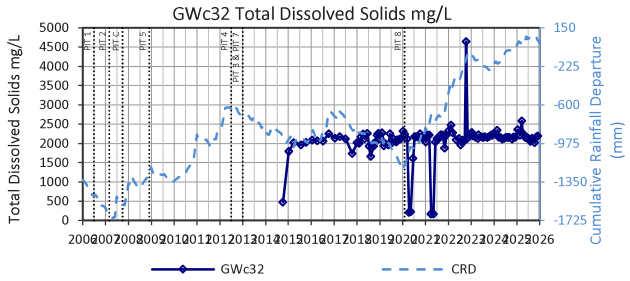

GWc31 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

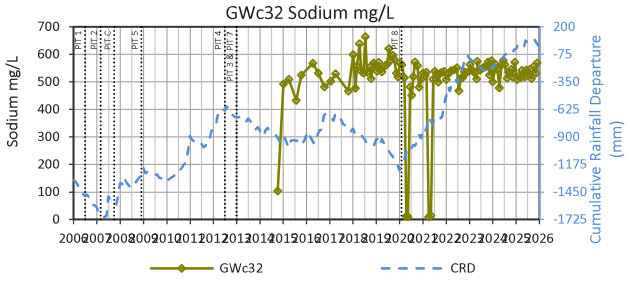

GWc31 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

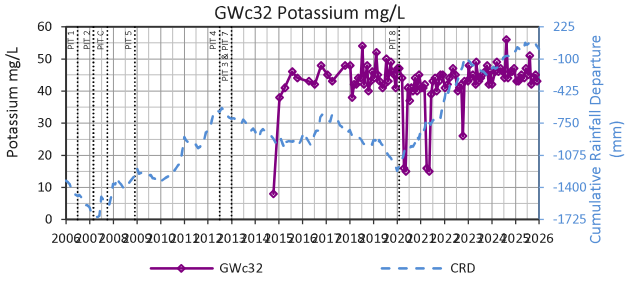

GWc31 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

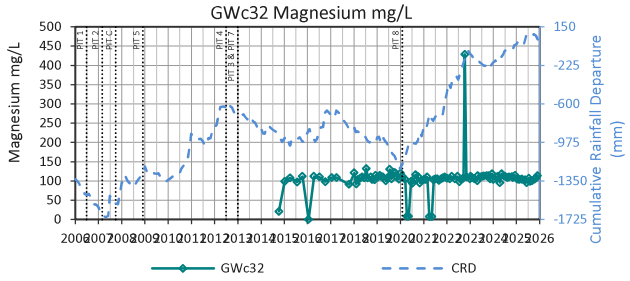

GWc32 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc32
CRD

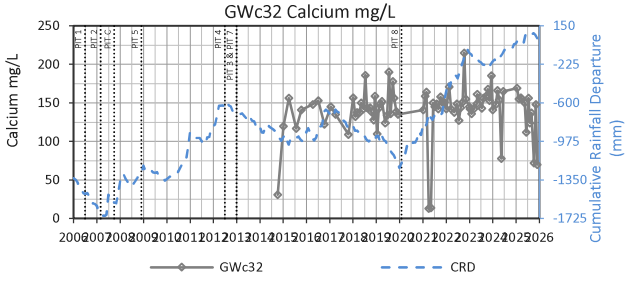

GWc32 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc32
CRD

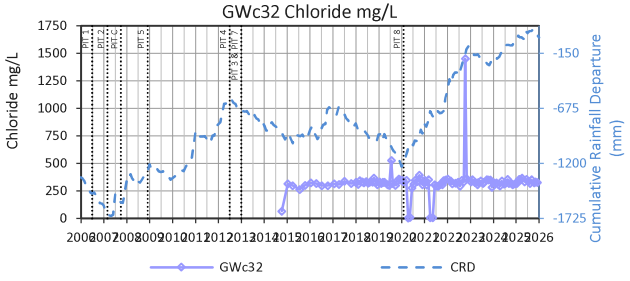

GWc32 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

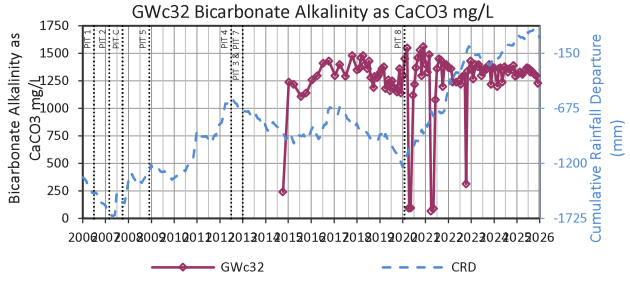

GWc32 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

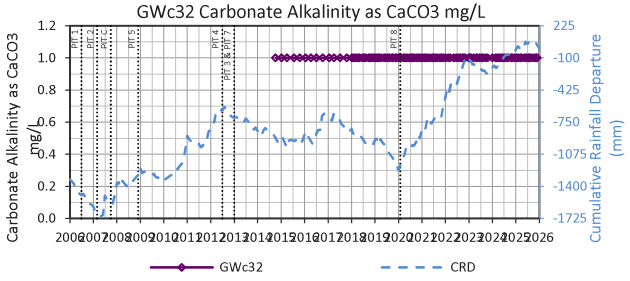

GWc32 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

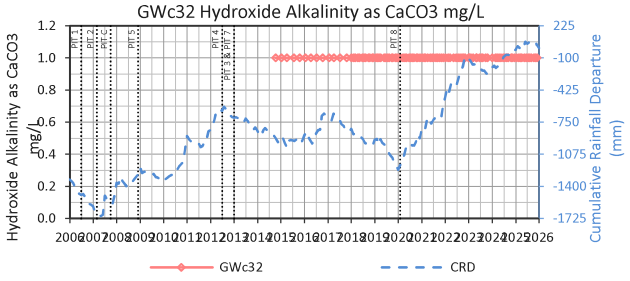

GWc32 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

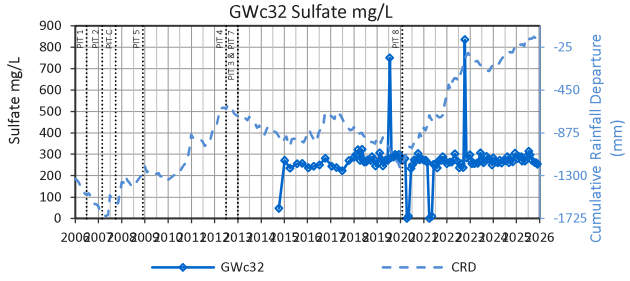

GWc32 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

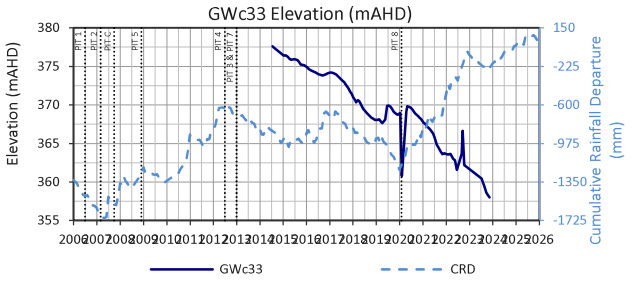

GWc32 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

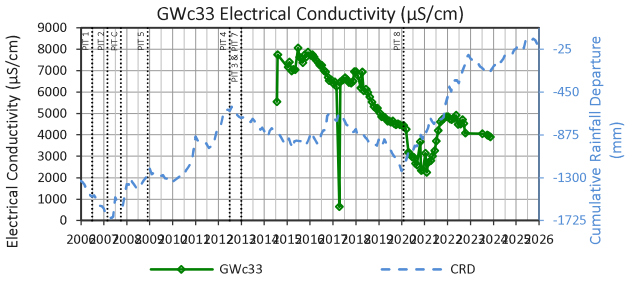

GWc32 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

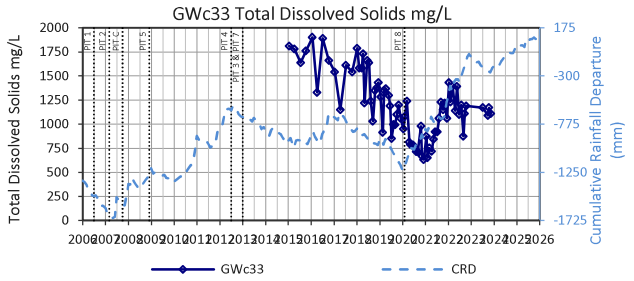

GWc32 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

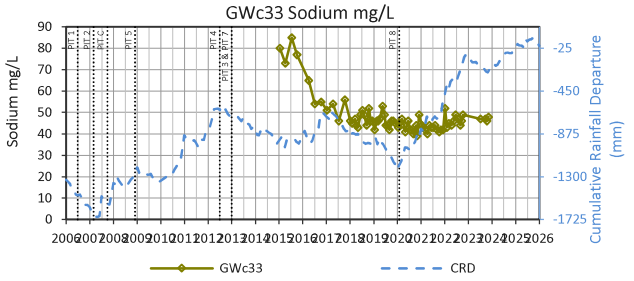

GWc32 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

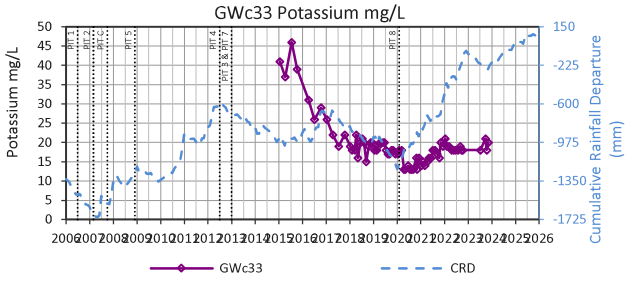

GWc32 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

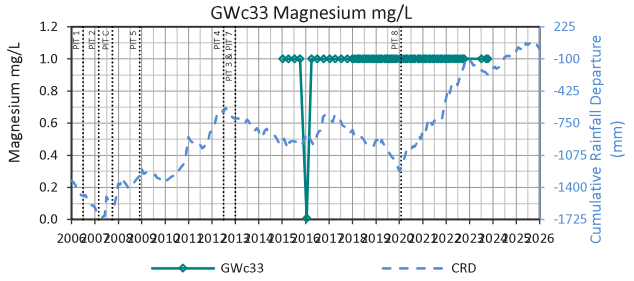

GWc33 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc33
CRD

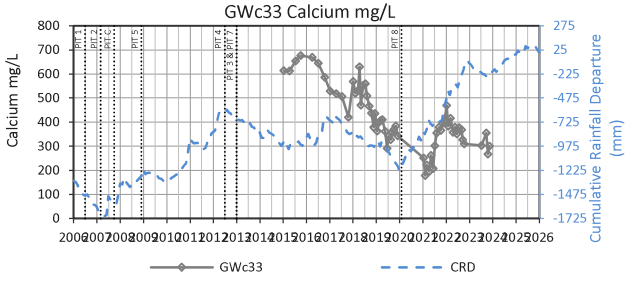

GWc33 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc33
CRD

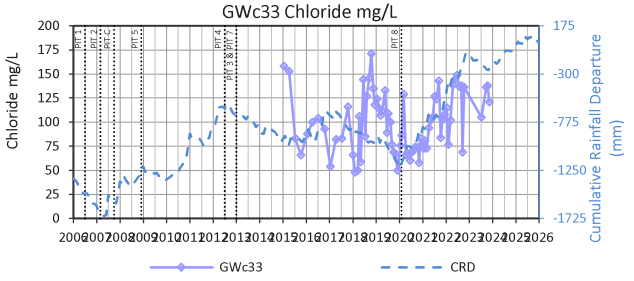

GWc33 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

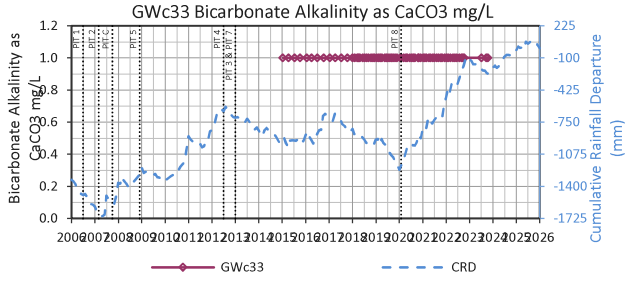

GWc33 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

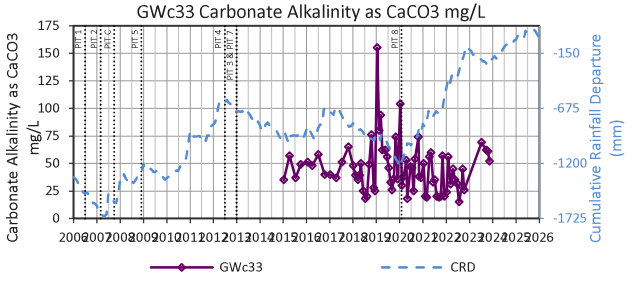

GWc33 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

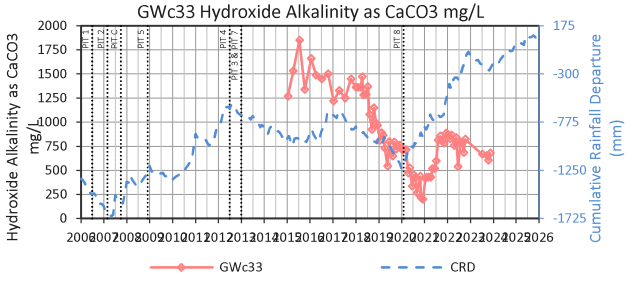

GWc33 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

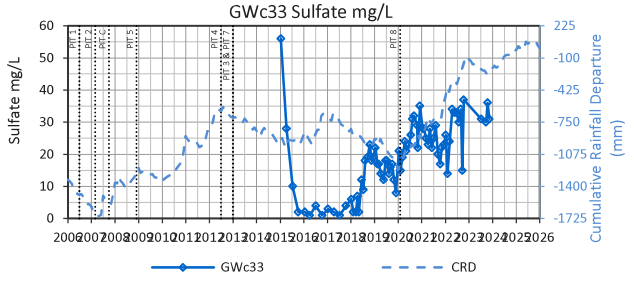

GWc33 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

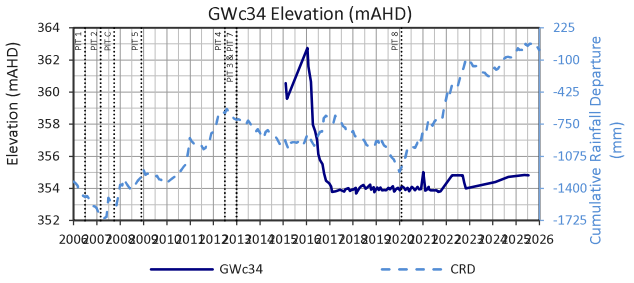

GWc33 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

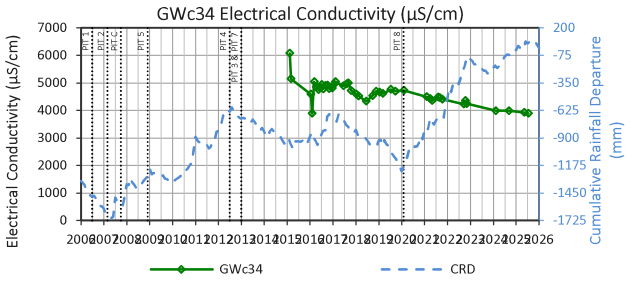

GWc33 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

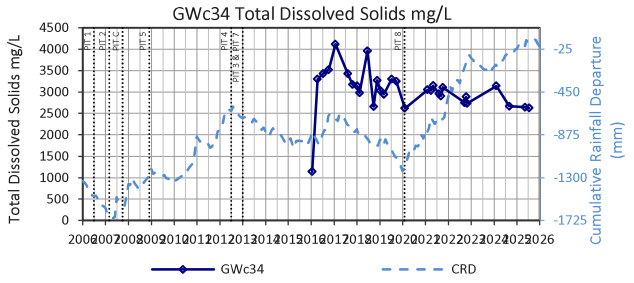

GWc33 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

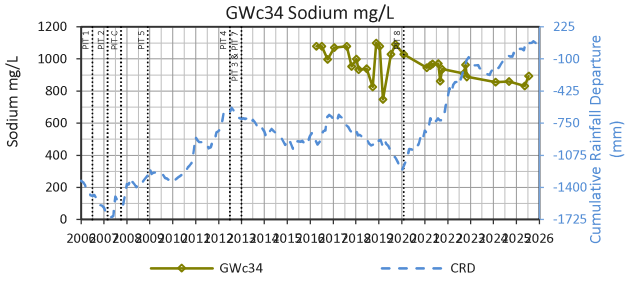

GWc33 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

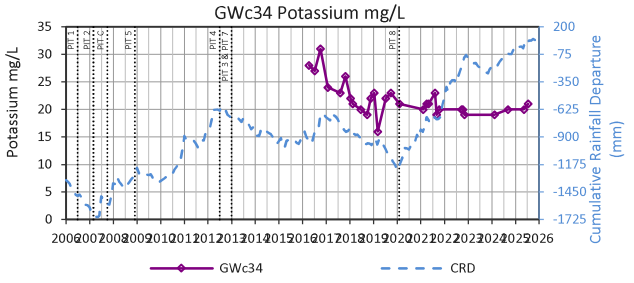

GWc33 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

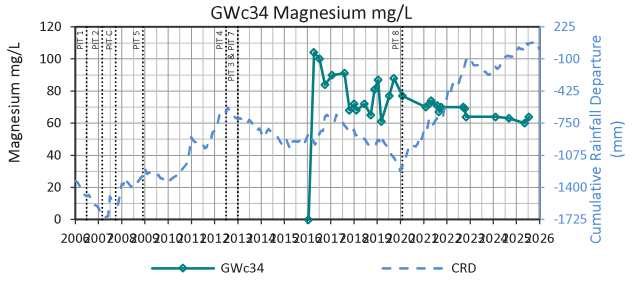

GWc34 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc34
CRD

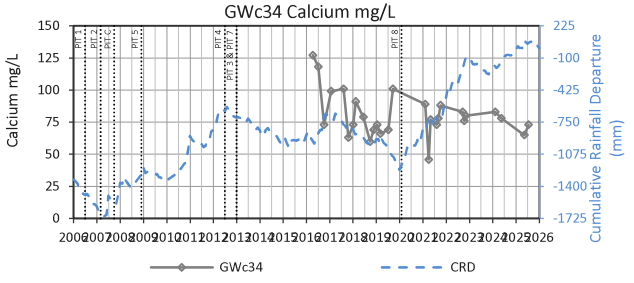

GWc34 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc34
CRD

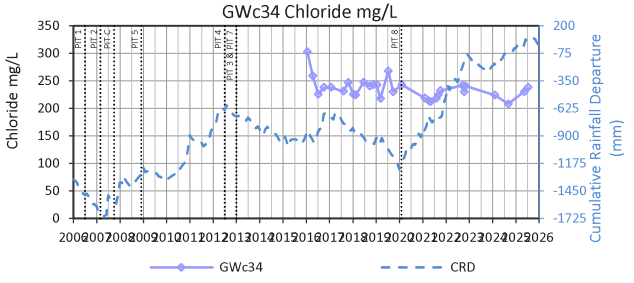

GWc34 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

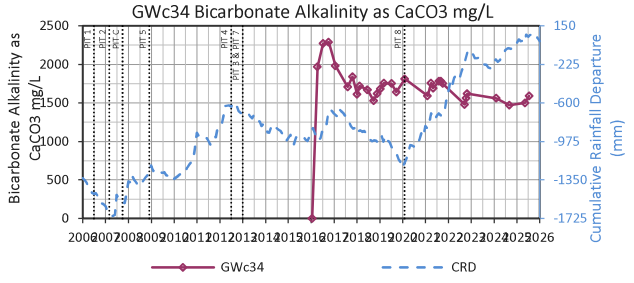

GWc34 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

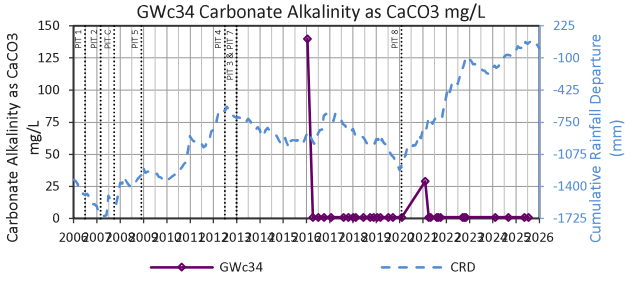

GWc34 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

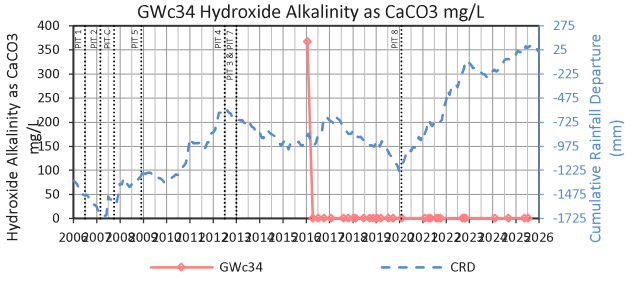

GWc34 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

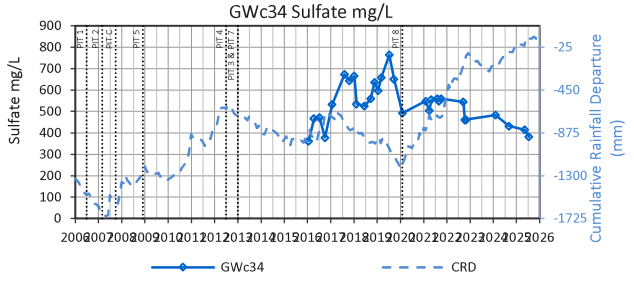

GWc34 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

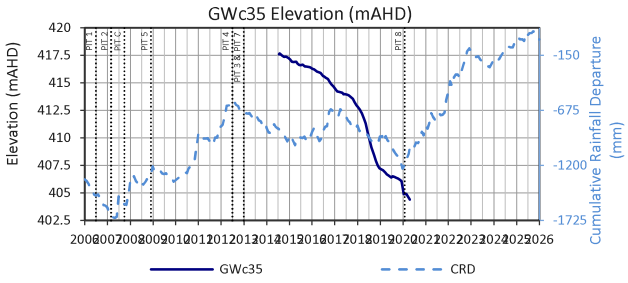

GWc34 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

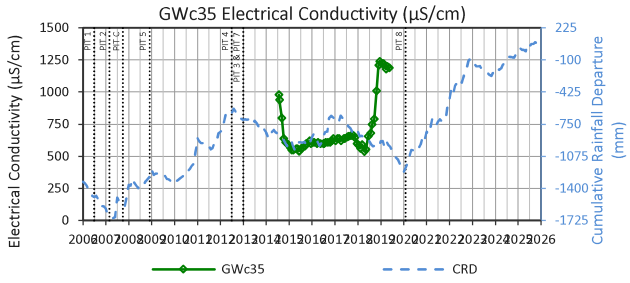

GWc34 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

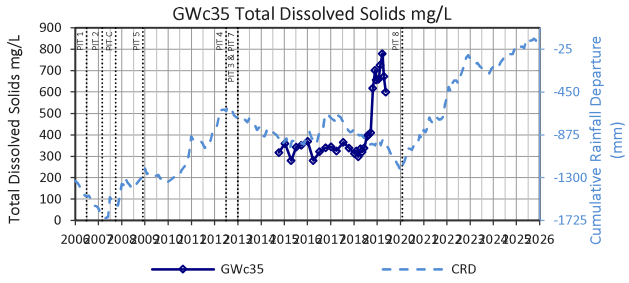

GWc34 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

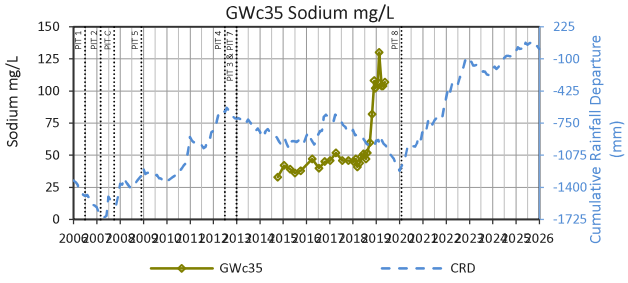

GWc34 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

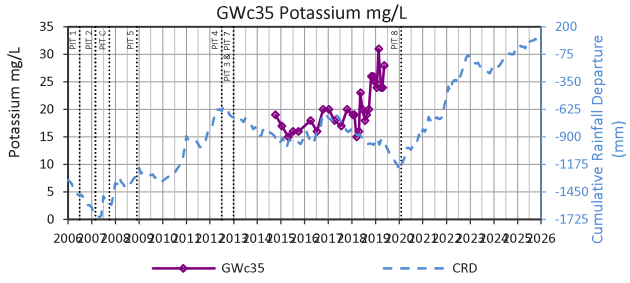

GWc34 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

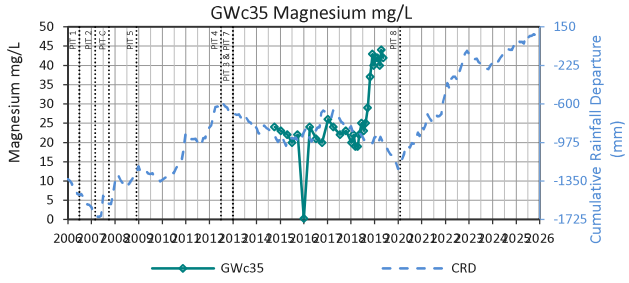

GWc35 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc35
CRD

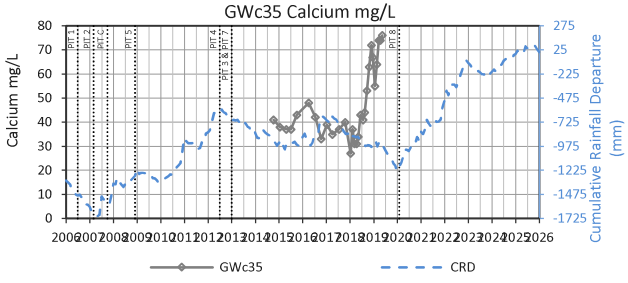

GWc35 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc35
CRD

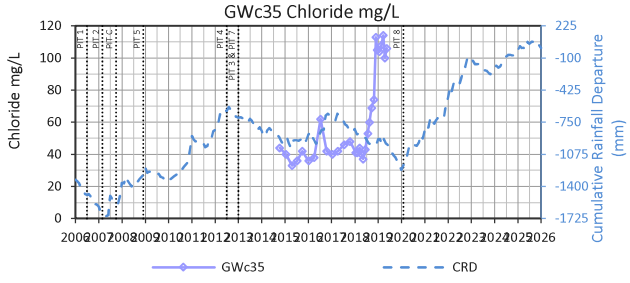

GWc35 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

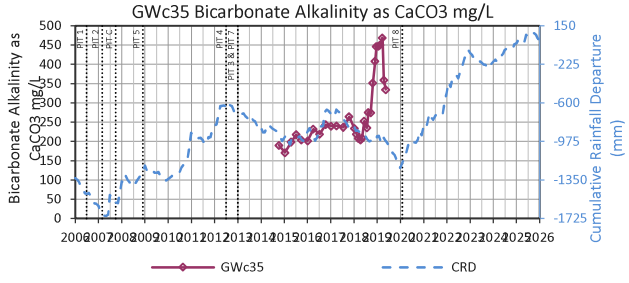

GWc35 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

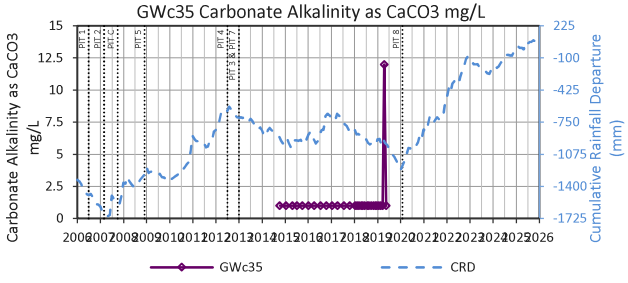

GWc35 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

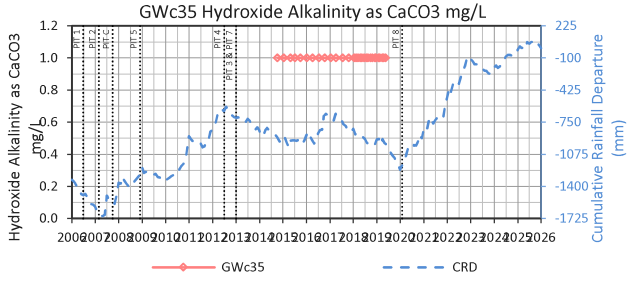

GWc35 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

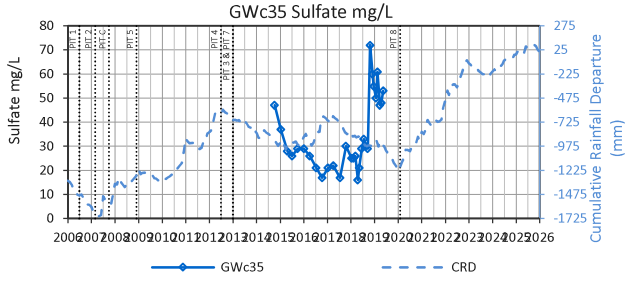

GWc35 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

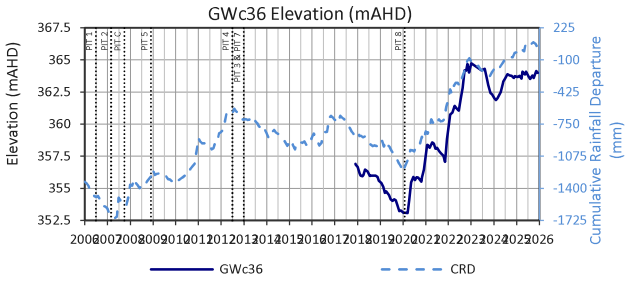

GWc35 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

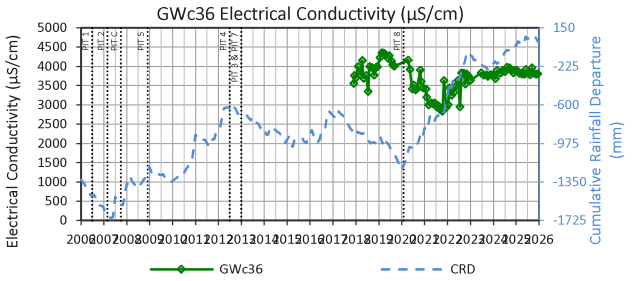

GWc35 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

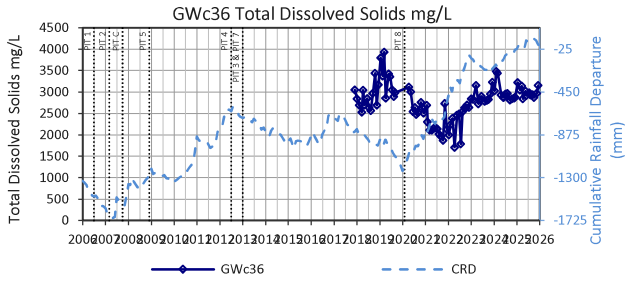

GWc35 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

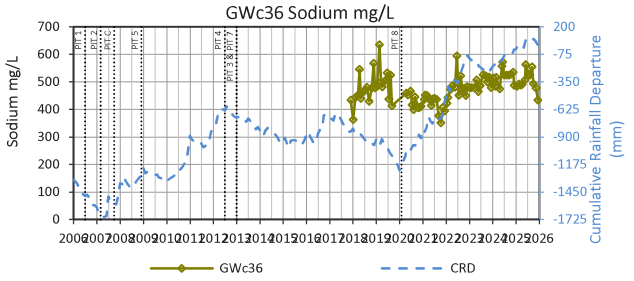

GWc35 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

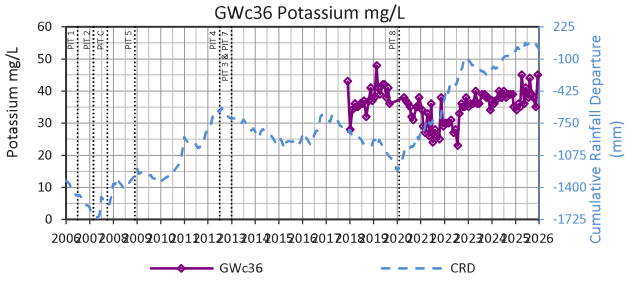

GWc35 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

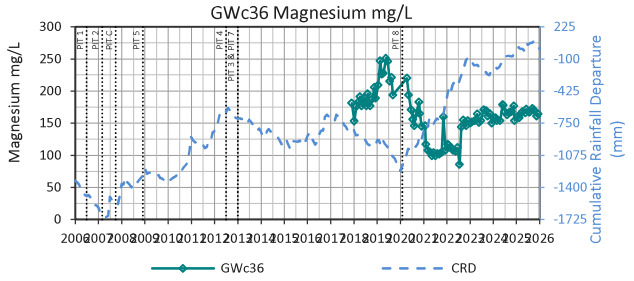

GWc36 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc36
CRD

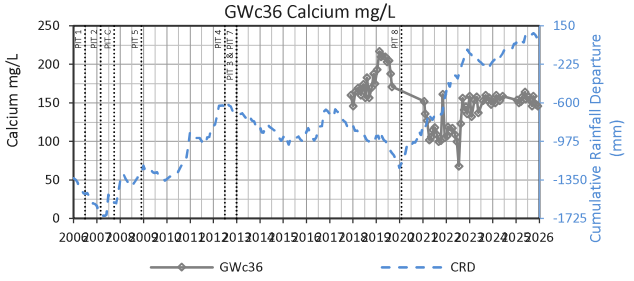

GWc36 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc36
CRD

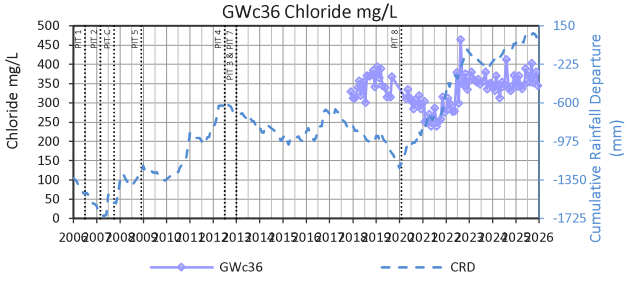

GWc36 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

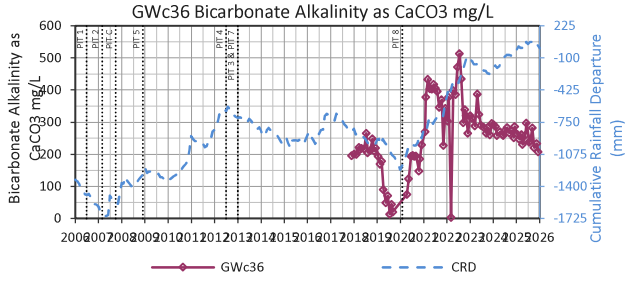

GWc36 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

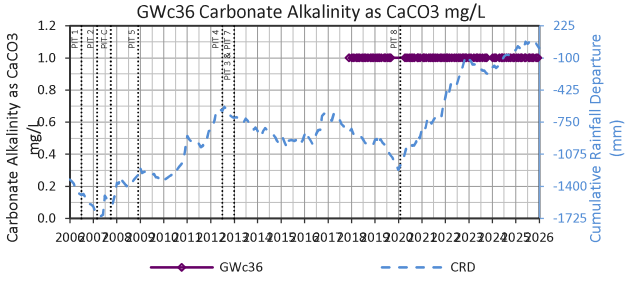

GWc36 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

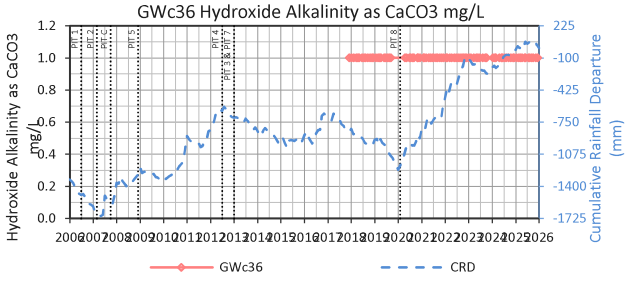

GWc36 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

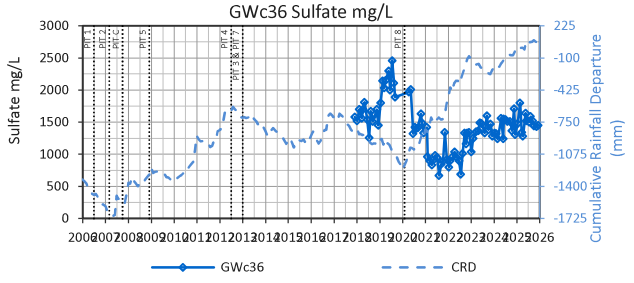

GWc36 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

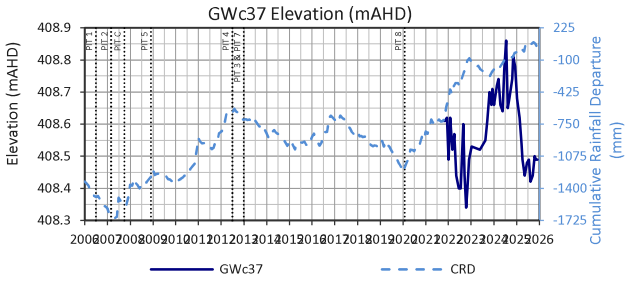

GWc36 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

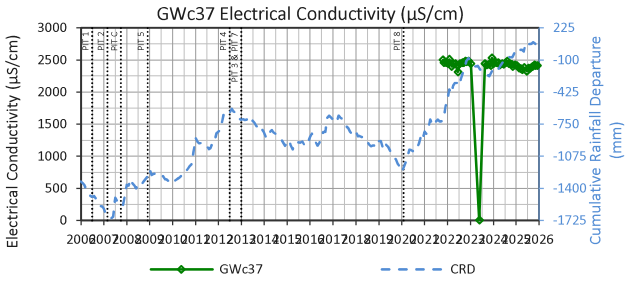

GWc36 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

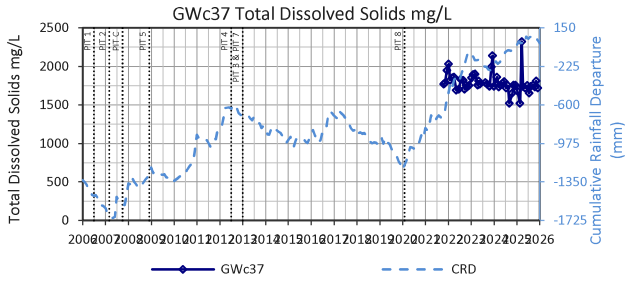

GWc36 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

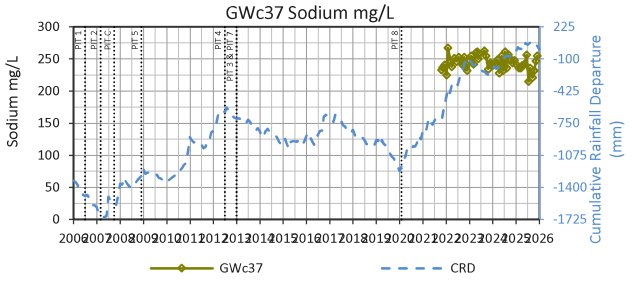

GWc36 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

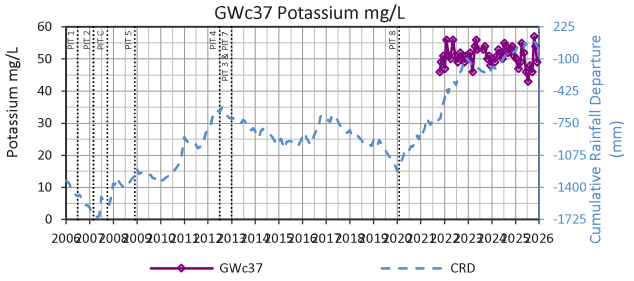

GWc36 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

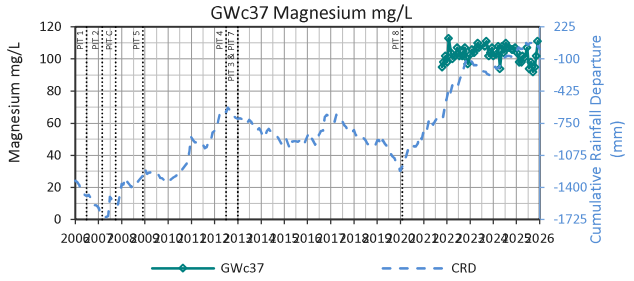

GWc37 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc37
CRD

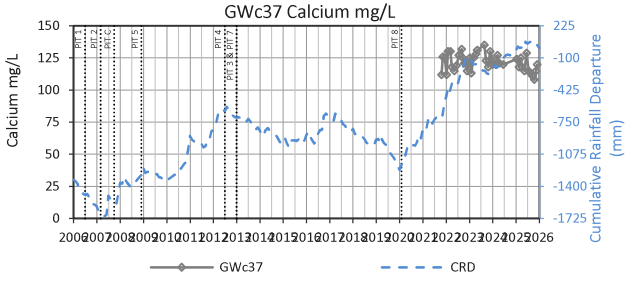

GWc37 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWc37
CRD

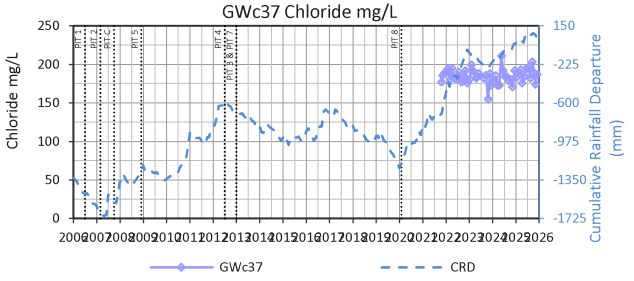

GWc37 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

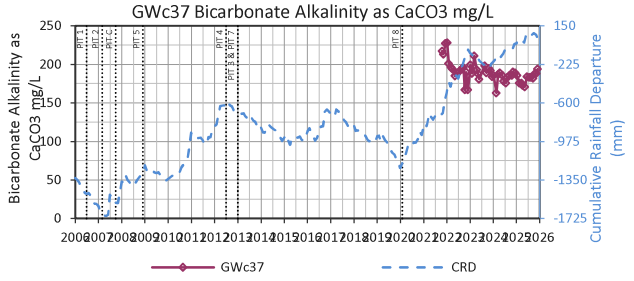

GWc37 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

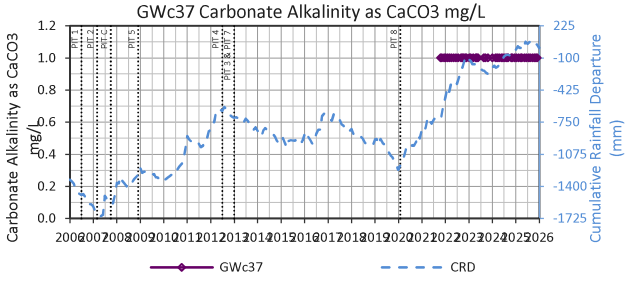

GWc37 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

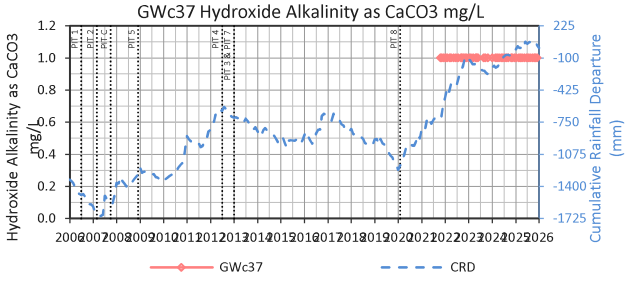

GWc37 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

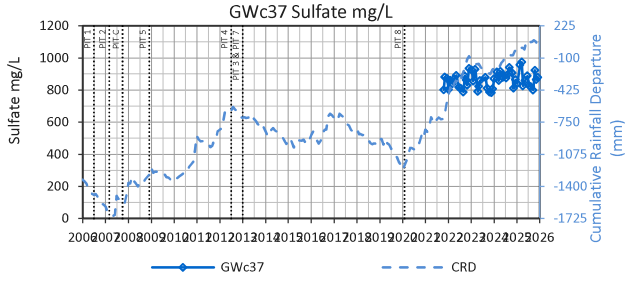

GWc37 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

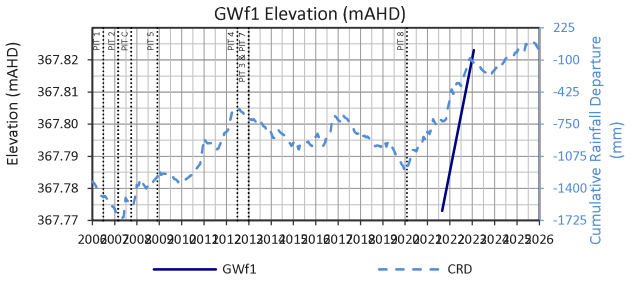

GWc37 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

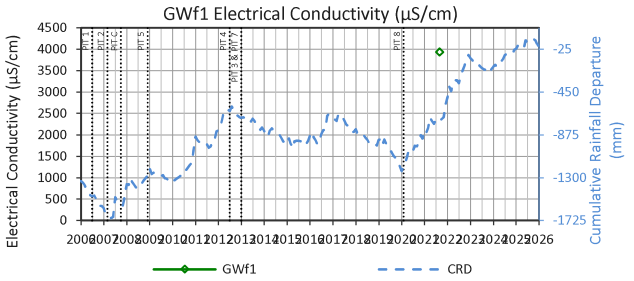

GWc37 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

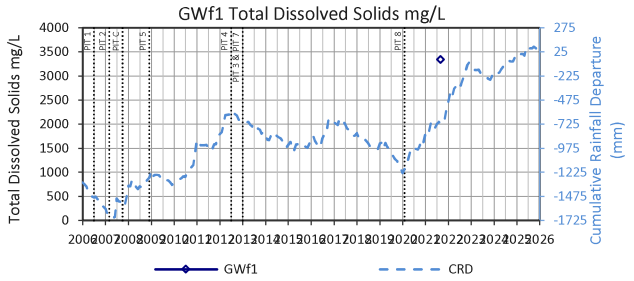

GWc37 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

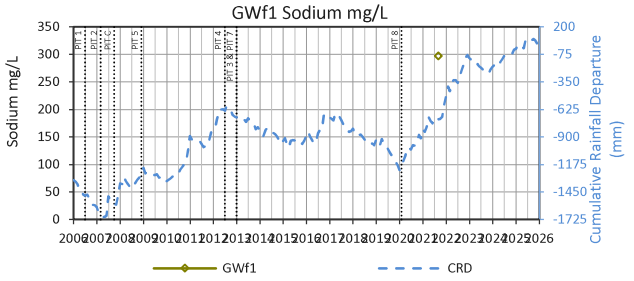

GWc37 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

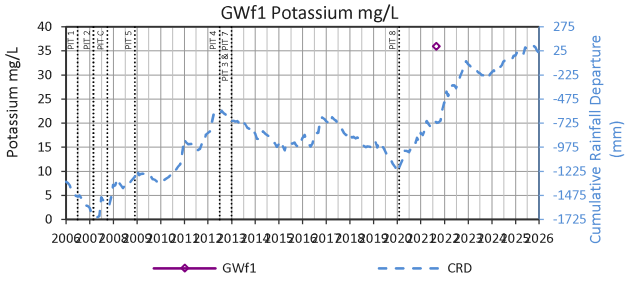

GWc37 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

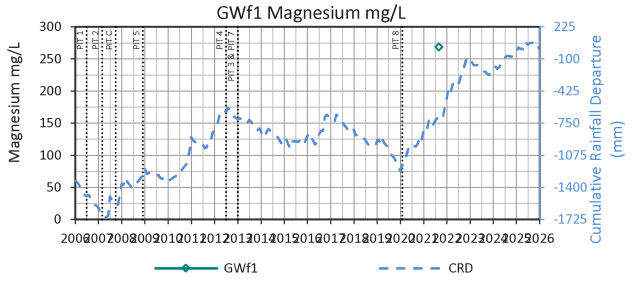

GWf1 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWf1
CRD

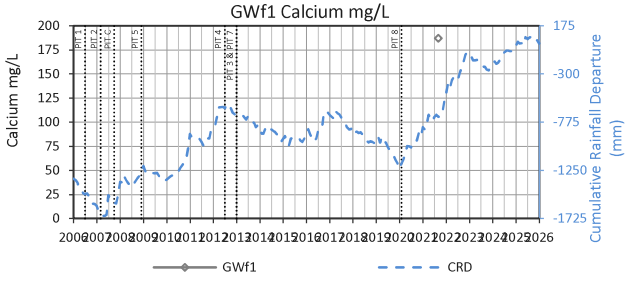

GWf1 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWf1
CRD

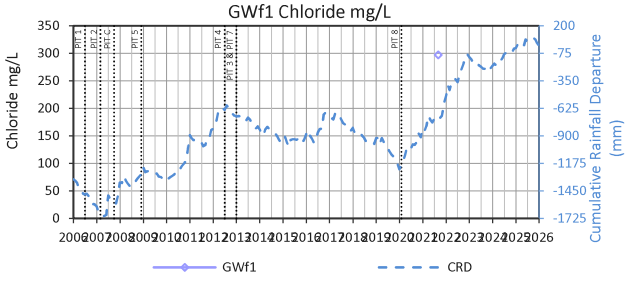

GWf1 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD

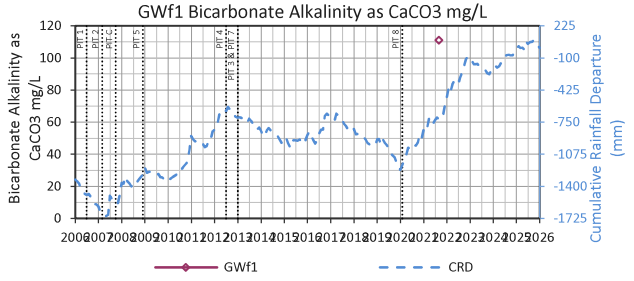

GWf1 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD

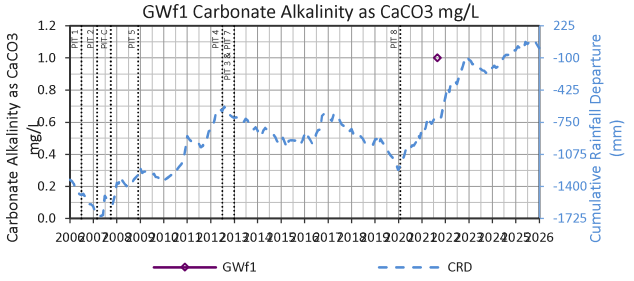

GWf1 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD

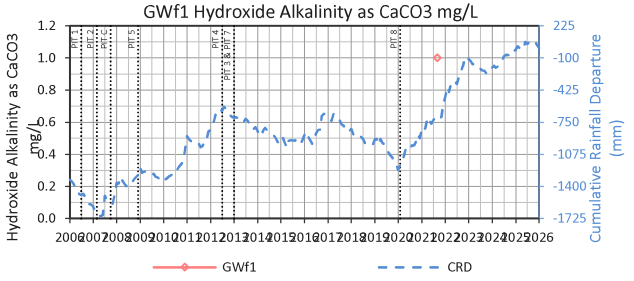

GWf1 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD

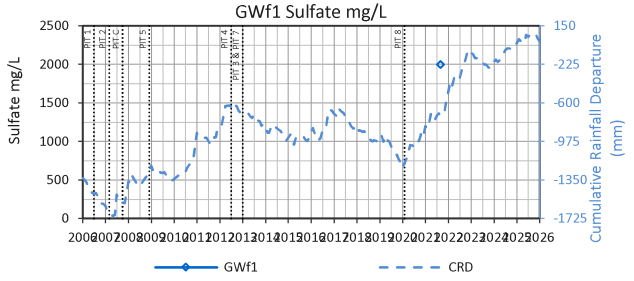

GWf1 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD


GWf1 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD


GWf1 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD


GWf1 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD


GWf1 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD


GWf1 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWf1
CRD

Appendix C Metal Species and Major Ion Charts

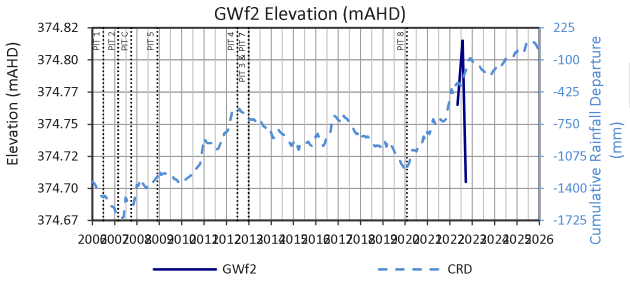
Annual Review – Wilpinjong Coal Mine

2025 Groundwater Compliance

Wilpinjong Coal Mine

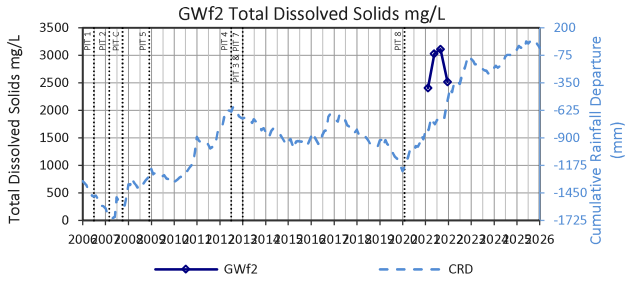
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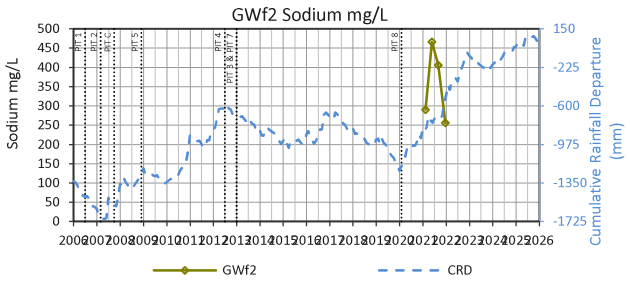
25 March 2026

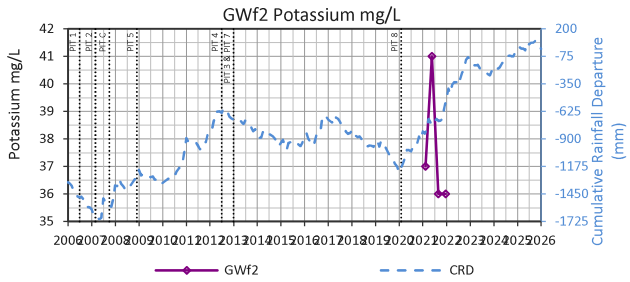


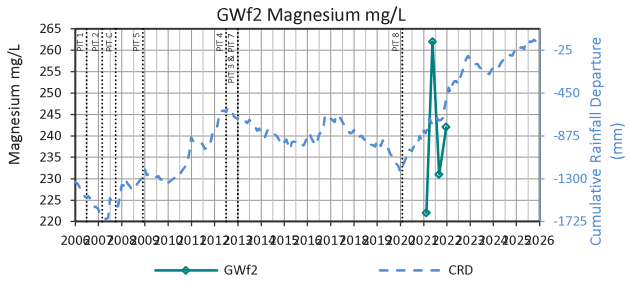
GWf2

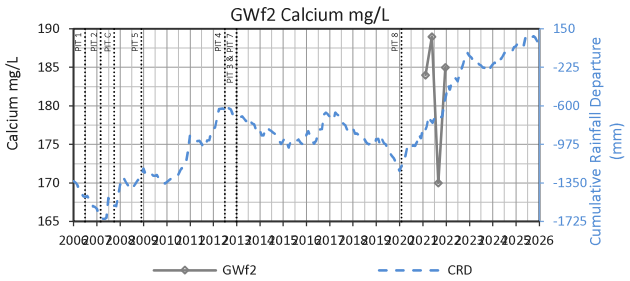
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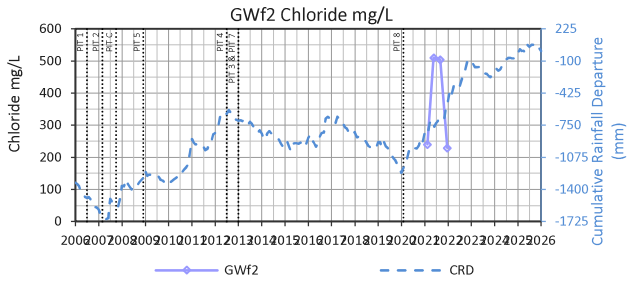


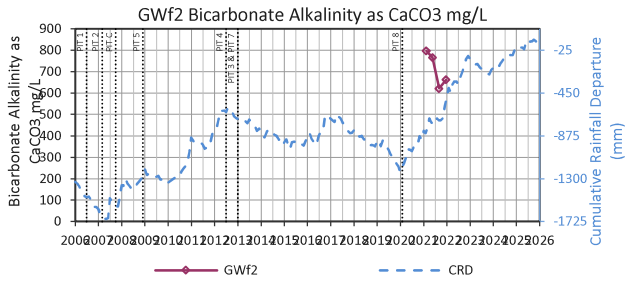


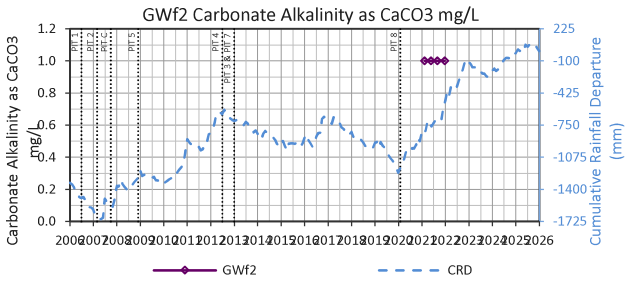


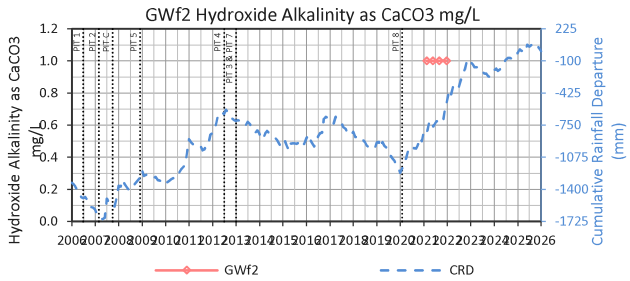


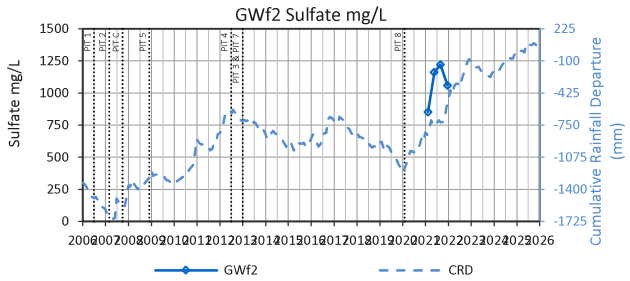


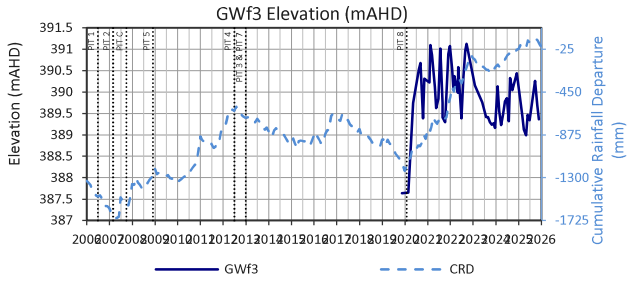


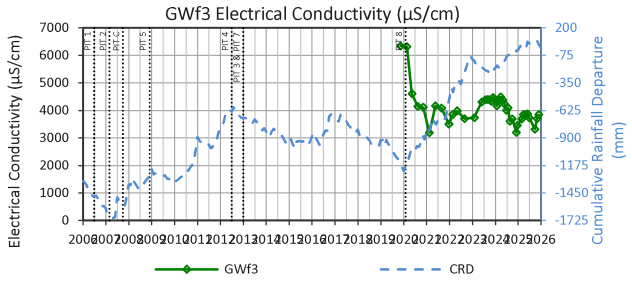


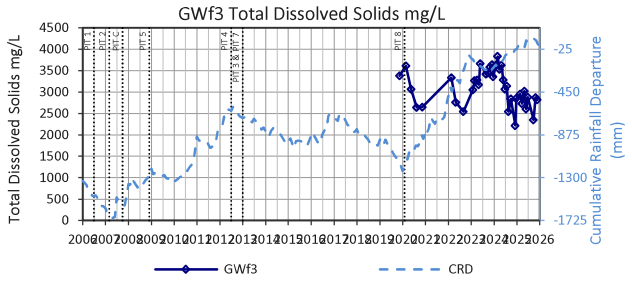


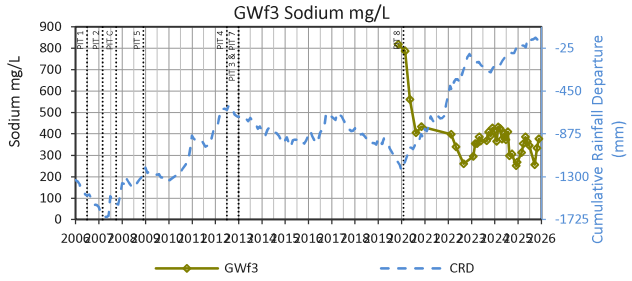


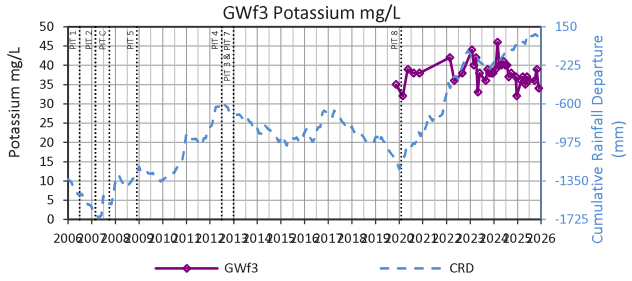


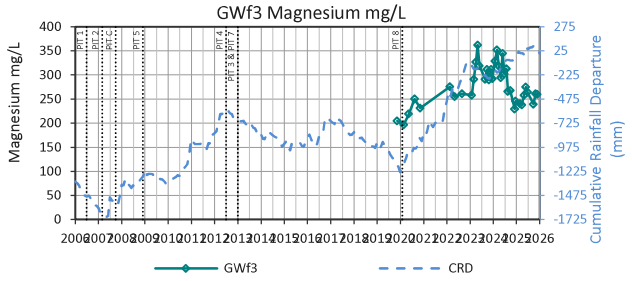

GWf3 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWf3
CRD

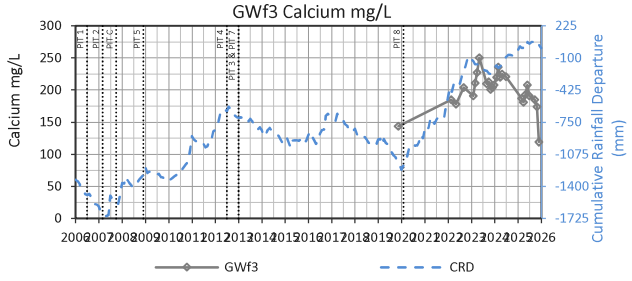

GWf3 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWf3
CRD

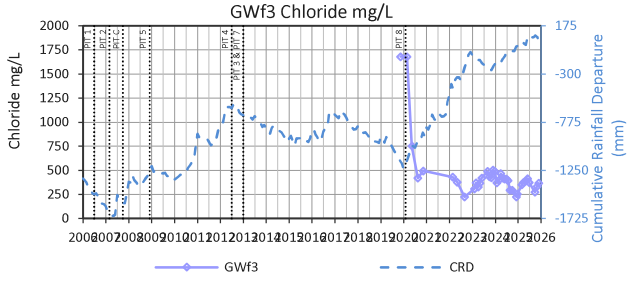

GWf3 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

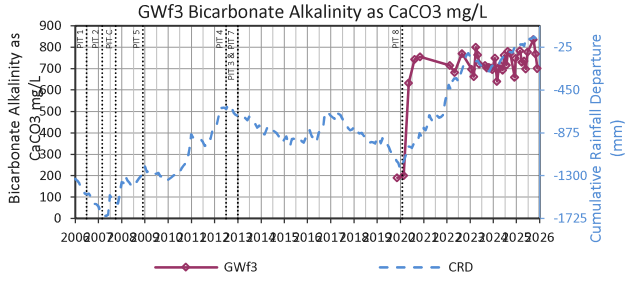

GWf3 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

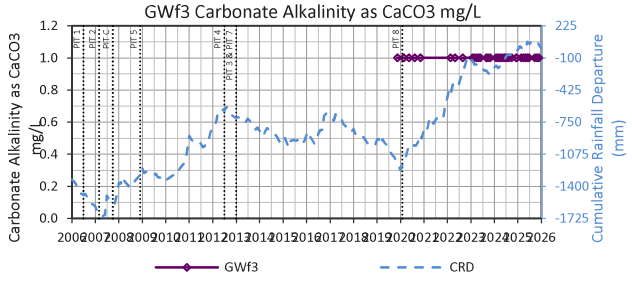

GWf3 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

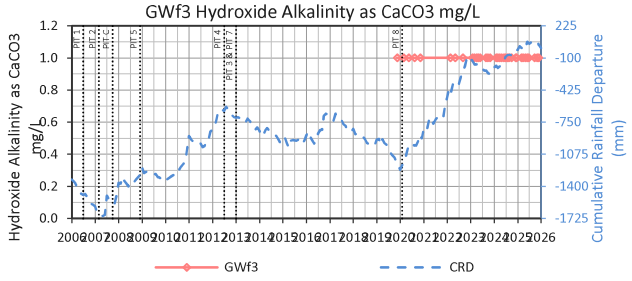

GWf3 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

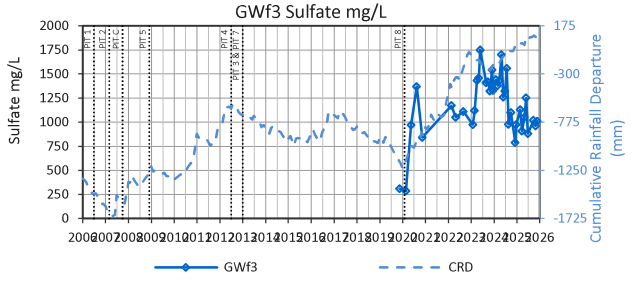

GWf3 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

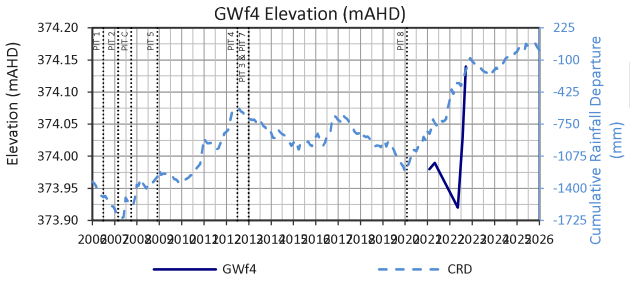

GWf3 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD


GWf3 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD


GWf3 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

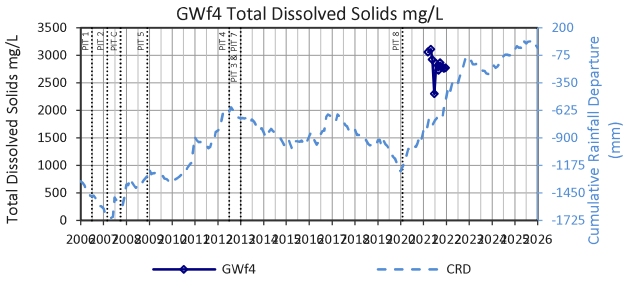

GWf3 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

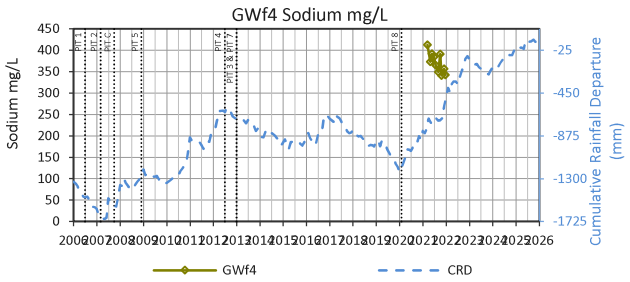

GWf3 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

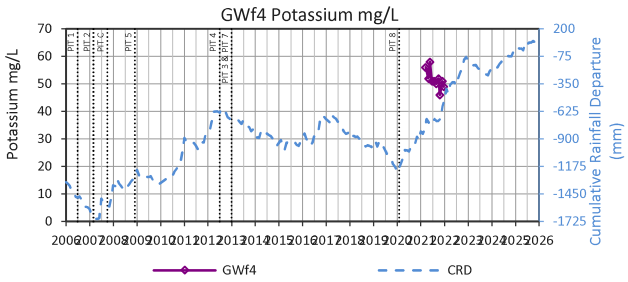


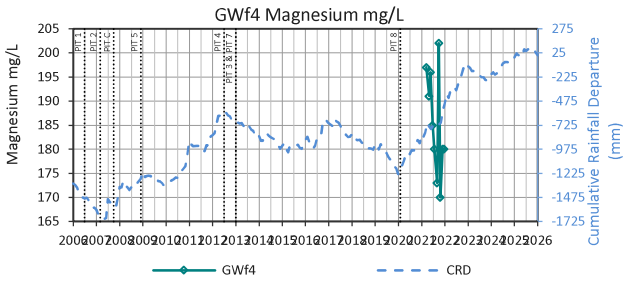
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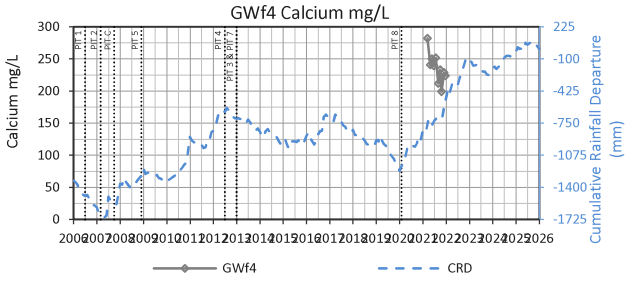
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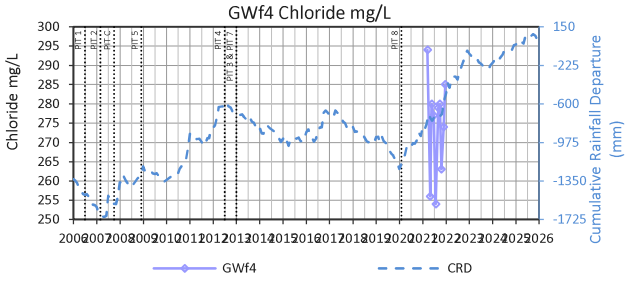


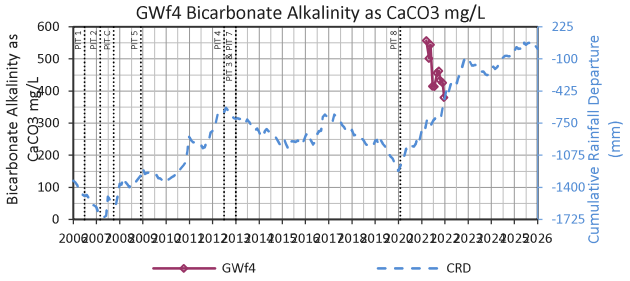


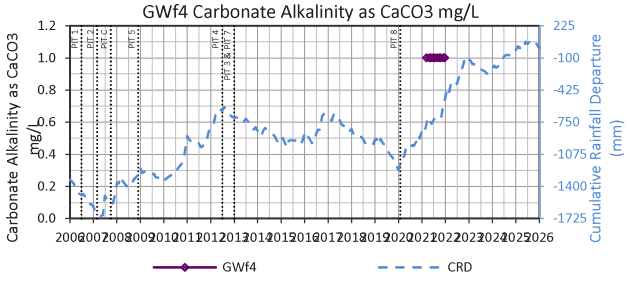


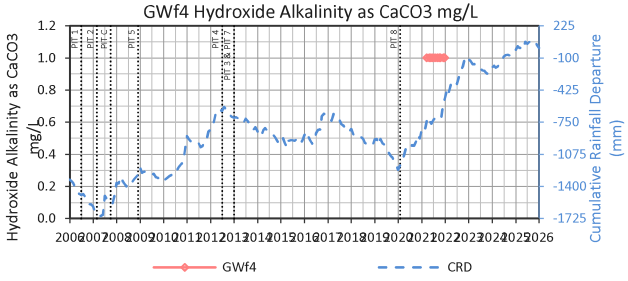


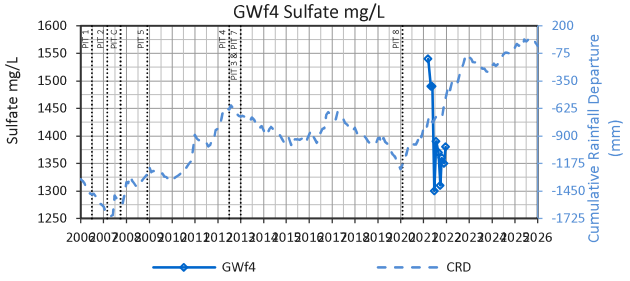


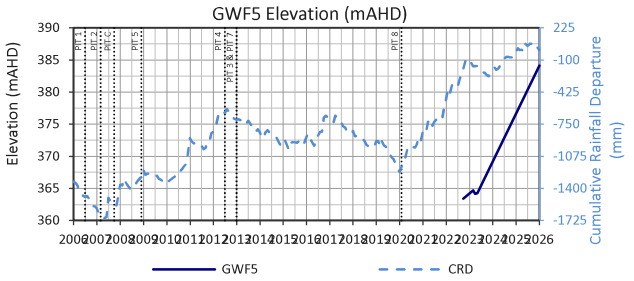


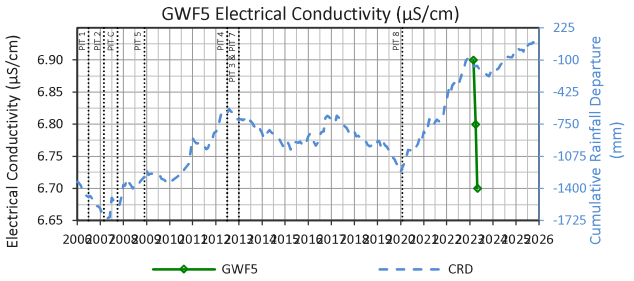


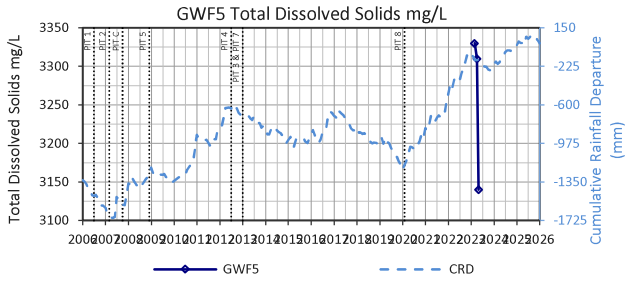


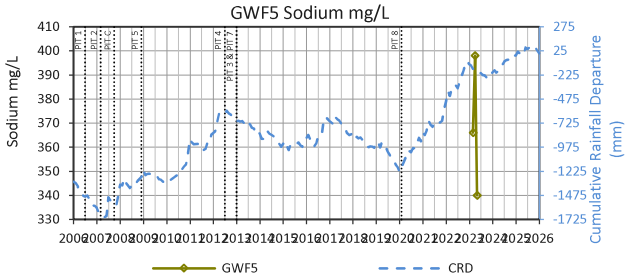


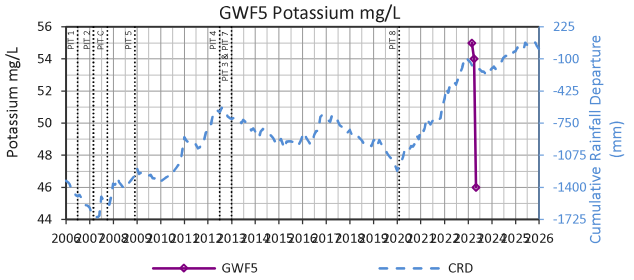


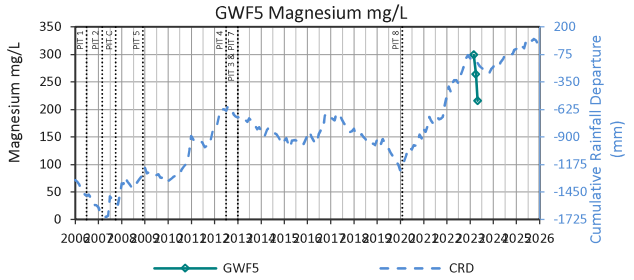

GWF5 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWF5
CRD

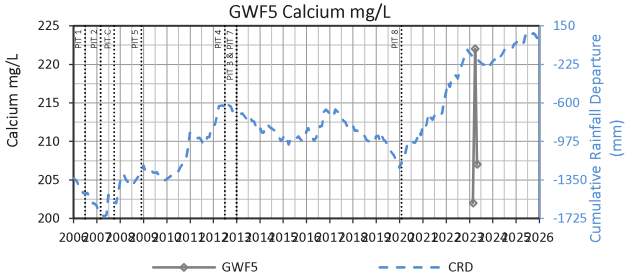

GWF5 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
GWF5
CRD

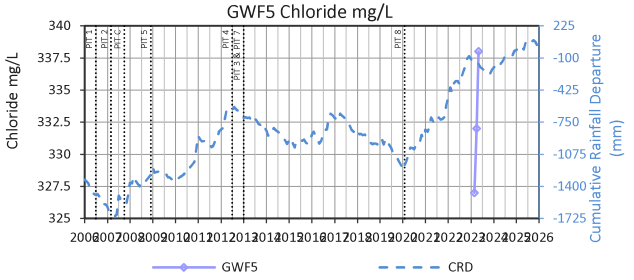

GWF5 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD

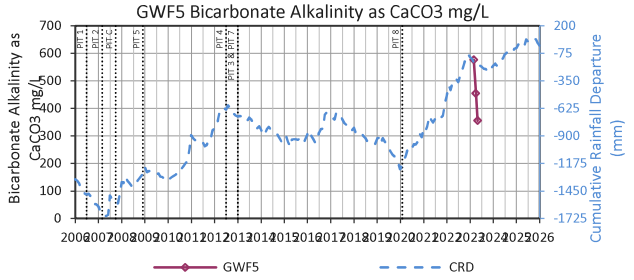

GWF5 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD

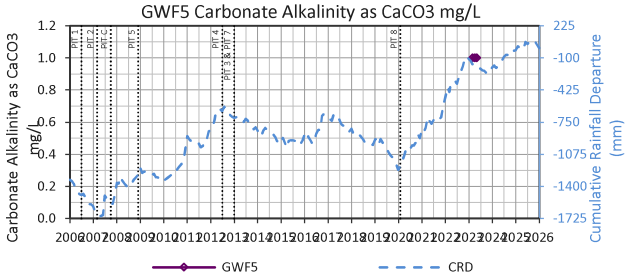

GWF5 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD

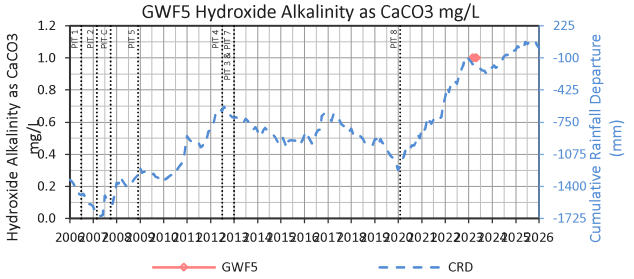

GWF5 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD

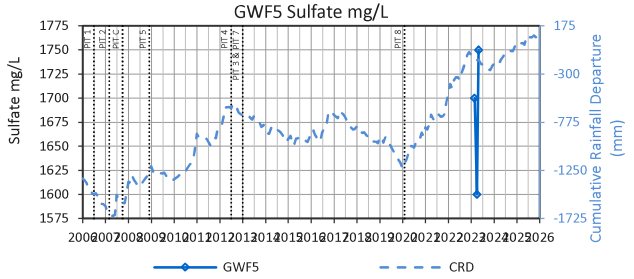

GWF5 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD

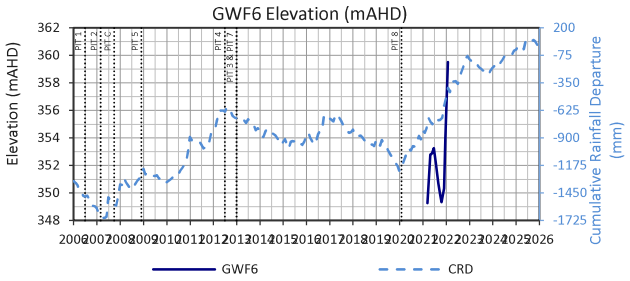

GWF5 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD


GWF5 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD


GWF5 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD

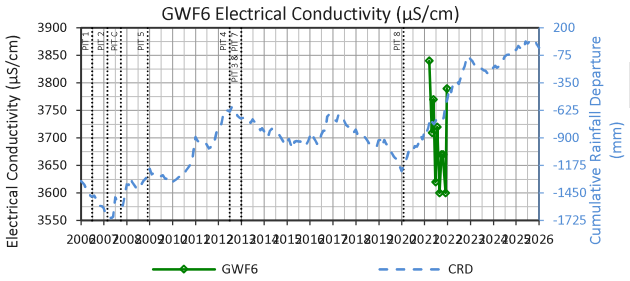

GWF5 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD


GWF5 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
GWF5
CRD



GWF6

No Data Available for Sodium mg/L



GWF6

No Data Available for Potassium mg/L

GWF6

No Data Available for Total Dissolved Solids mg/L

GWF6

No Data Available for Magnesium mg/L

GWF6

No Data Available for Calcium mg/L

GWF6

No Data Available for Chloride mg/L

GWF6

No Data Available for Bicarbonate Alkalinity as CaCO3 mg/L

GWF6

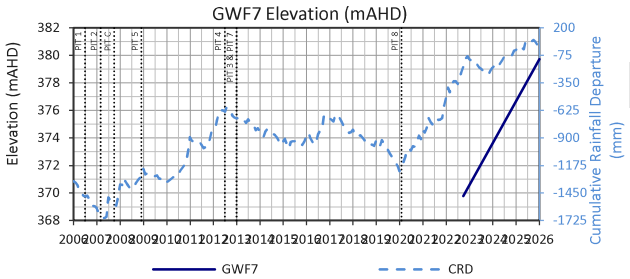
No Data Available for Carbonate Alkalinity as CaCO3 mg/L

GWF6

No Data Available for Hydroxide Alkalinity as CaCO3 mg/L

GWF6

No Data Available for Sulfate mg/L



GWF7

GWF7

No Data Available for Electrical Conductivity (µS/cm)

GWF7

No Data Available for Total Dissolved Solids mg/L

GWF7

No Data Available for Sodium mg/L

GWF7

No Data Available for Potassium mg/L

GWF7

No Data Available for Magnesium mg/L

GWF7

No Data Available for Calcium mg/L

GWF7

No Data Available for Chloride mg/L

GWF7

No Data Available for Bicarbonate Alkalinity as CaCO3 mg/L

GWF7

No Data Available for Carbonate Alkalinity as CaCO3 mg/L

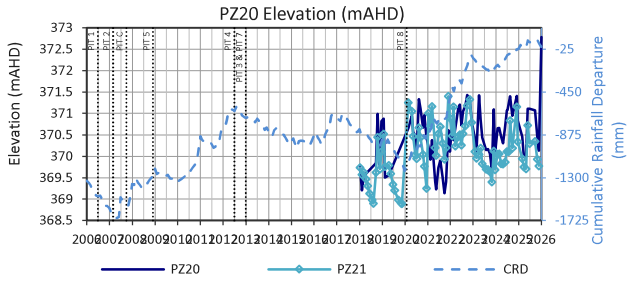
GWF7

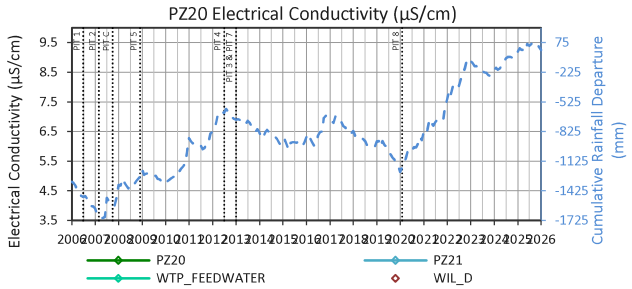
No Data Available for Hydroxide Alkalinity as CaCO3 mg/L

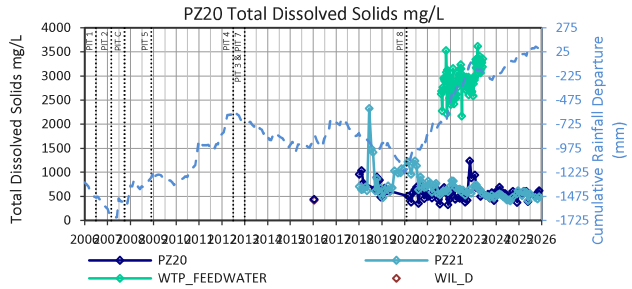
GWF7

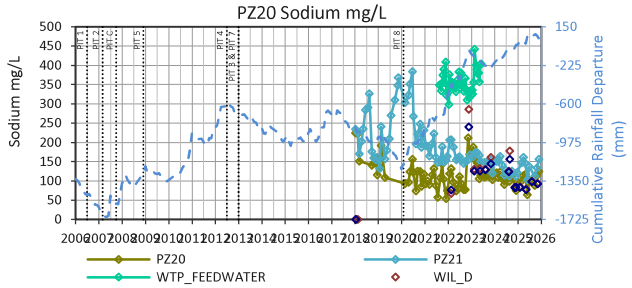
No Data Available for Sulfate mg/L

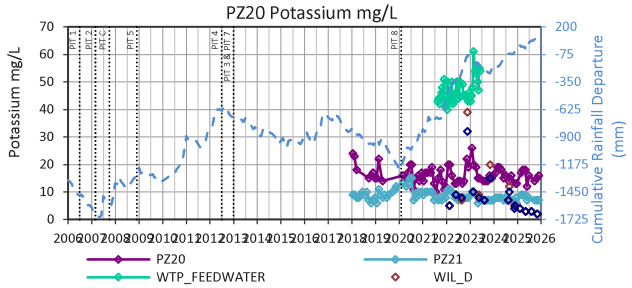
PZ13	PZ13	PZ13
No Data Available for Elevation (mAHD)	No Data Available for Electrical Conductivity (µS/cm)	No Data Available for Total Dissolved Solids mg/L
PZ13	PZ13	PZ13
No Data Available for Sodium mg/L	No Data Available for Potassium mg/L	No Data Available for Magnesium mg/L
PZ13	PZ13	PZ13
No Data Available for Calcium mg/L	No Data Available for Chloride mg/L	No Data Available for Bicarbonate Alkalinity as CaCO3 mg/L
PZ13	PZ13	PZ13
No Data Available for Carbonate Alkalinity as CaCO3 mg/L	No Data Available for Hydroxide Alkalinity as CaCO3 mg/L	No Data Available for Sulfate mg/L

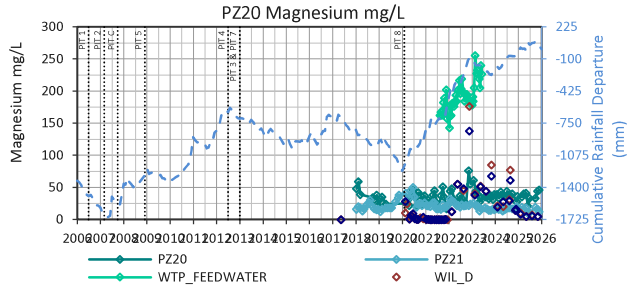

PZ20 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PZ20
PZ21
CRD

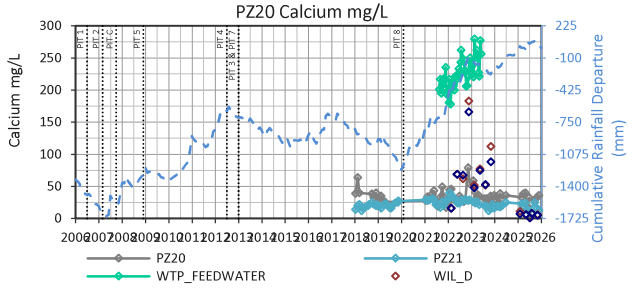

PZ20 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

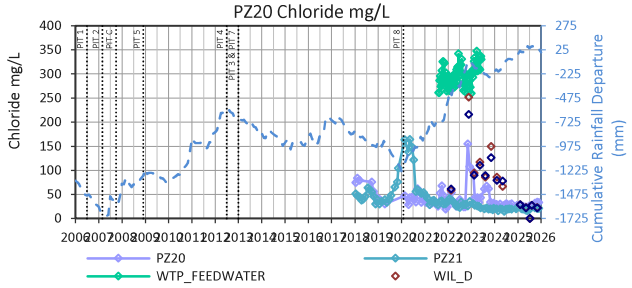

PZ20 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

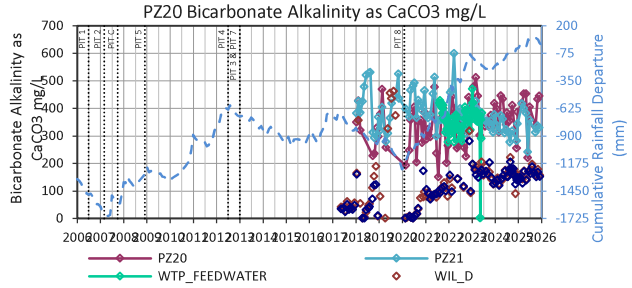

PZ20 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

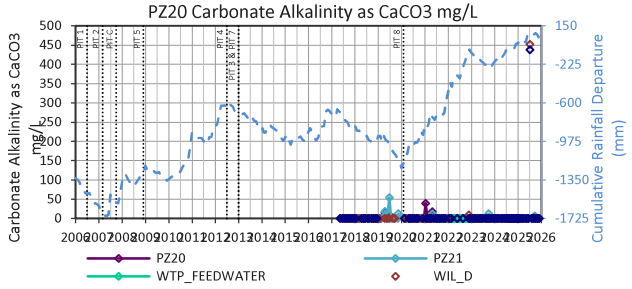

PZ20 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

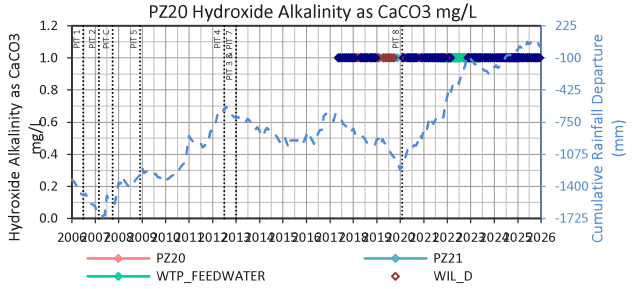

PZ20 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

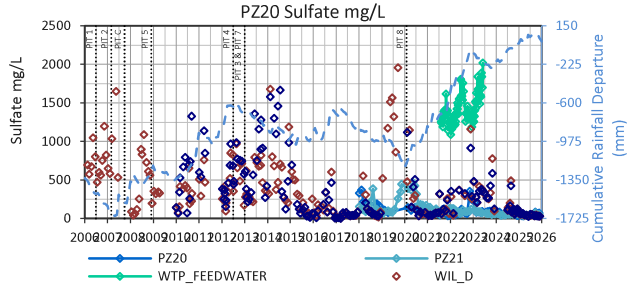

PZ20 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

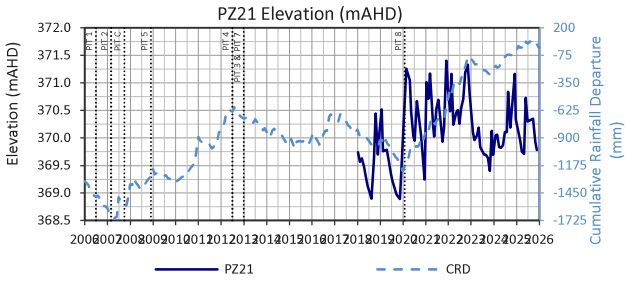

PZ20 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

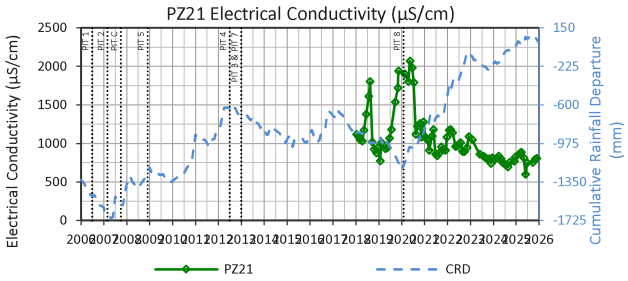

PZ20 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

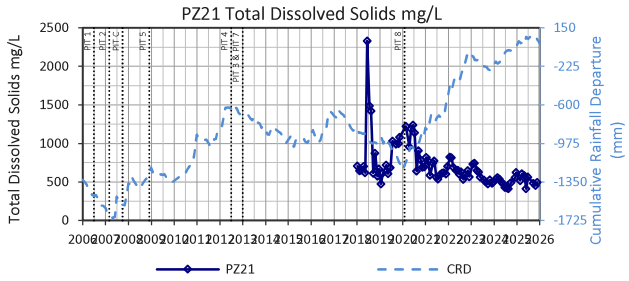

PZ20 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

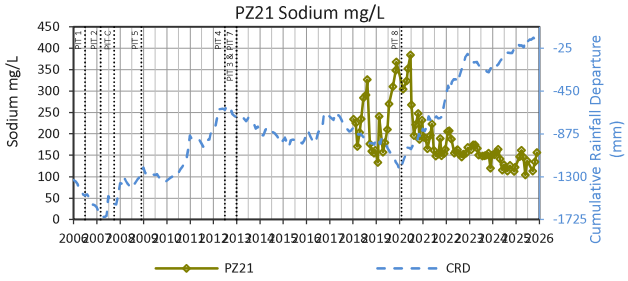

PZ20 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

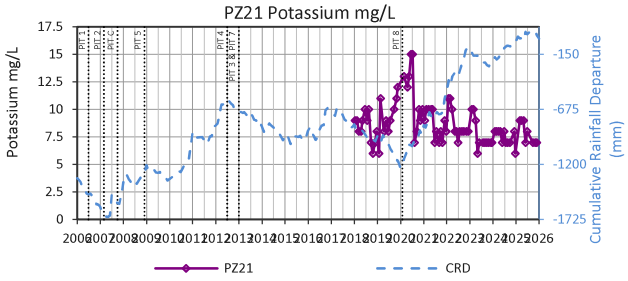

PZ20 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

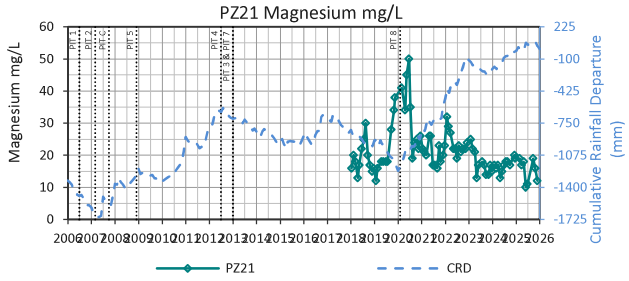

PZ21 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PZ21
CRD

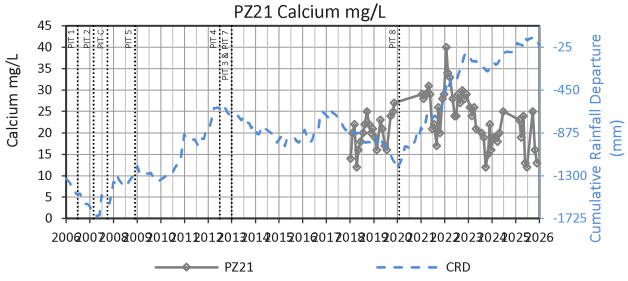

PZ21 Electrical Conductivity (µS/cm)
Electrical Conductivity (µS/cm)
Cumulative Rainfall Departure (mm)
PZ21
CRD

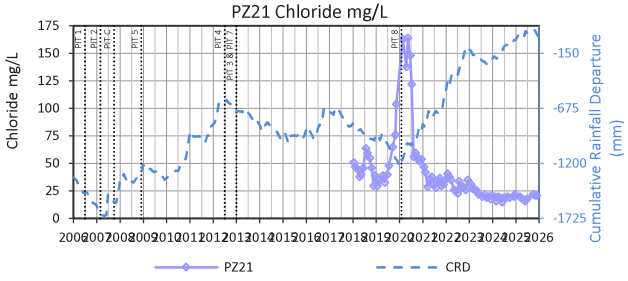

PZ21 Total Dissolved Solids mg/L
Total Dissolved Solids mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

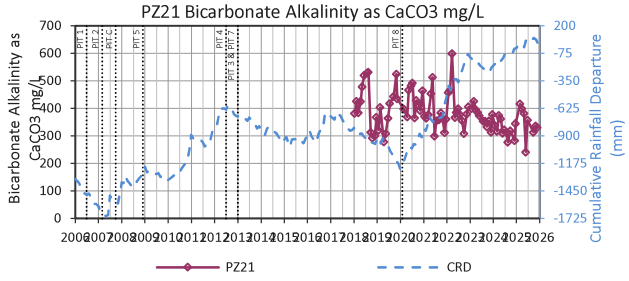

PZ21 Sodium mg/L
Sodium mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

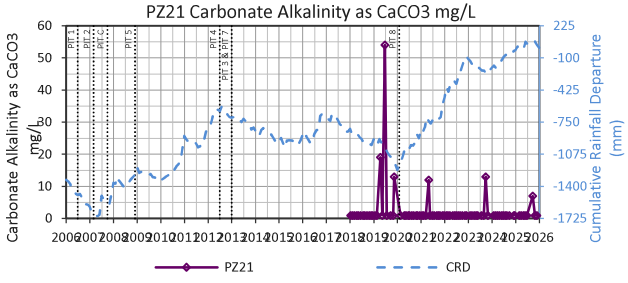

PZ21 Potassium mg/L
Potassium mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

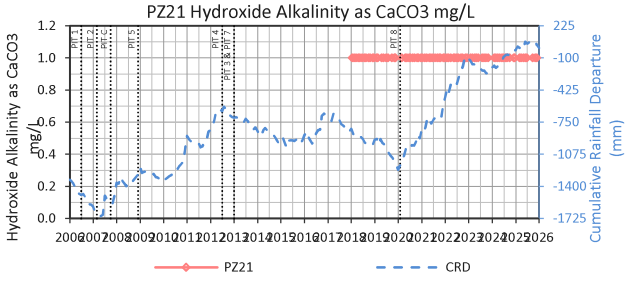

PZ21 Magnesium mg/L
Magnesium mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

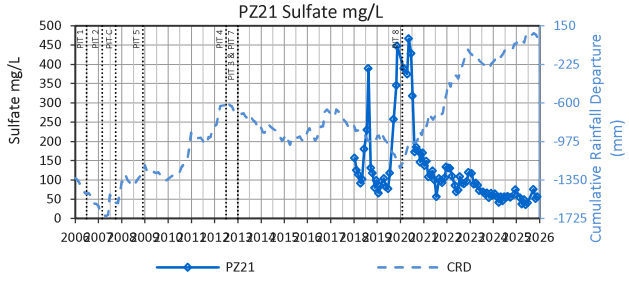

PZ21 Calcium mg/L
Calcium mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD


PZ21 Chloride mg/L
Chloride mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD


PZ21 Bicarbonate Alkalinity as CaCO3 mg/L
Bicarbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

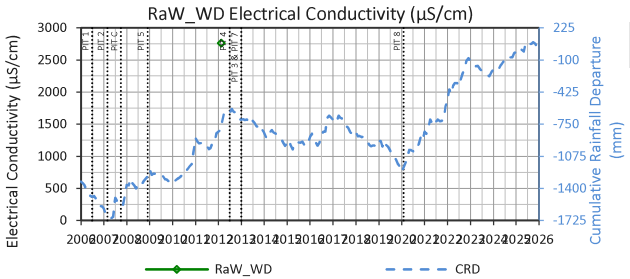

PZ21 Carbonate Alkalinity as CaCO3 mg/L
Carbonate Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD


PZ21 Hydroxide Alkalinity as CaCO3 mg/L
Hydroxide Alkalinity as CaCO3 mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD


PZ21 Sulfate mg/L
Sulfate mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

PZ26	PZ26	PZ26
No Data Available for Elevation (mAHD)	No Data Available for Electrical Conductivity (µS/cm)	No Data Available for Total Dissolved Solids mg/L
PZ26	PZ26	PZ26
No Data Available for Sodium mg/L	No Data Available for Potassium mg/L	No Data Available for Magnesium mg/L
PZ26	PZ26	PZ26
No Data Available for Calcium mg/L	No Data Available for Chloride mg/L	No Data Available for Bicarbonate Alkalinity as CaCO3 mg/L
PZ26	PZ26	PZ26
No Data Available for Carbonate Alkalinity as CaCO3 mg/L	No Data Available for Hydroxide Alkalinity as CaCO3 mg/L	No Data Available for Sulfate mg/L

No Data Available for Elevation (mAHD)



No Data Available for Total Dissolved Solids mg/L

No Data Available for Sodium mg/L

No Data Available for Potassium mg/L

No Data Available for Magnesium mg/L

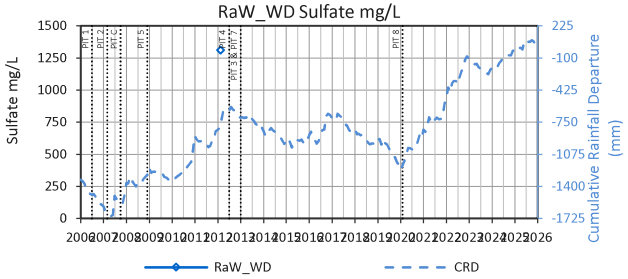
No Data Available for Calcium mg/L

No Data Available for Chloride mg/L

No Data Available for Bicarbonate Alkalinity as CaCO3 mg/L

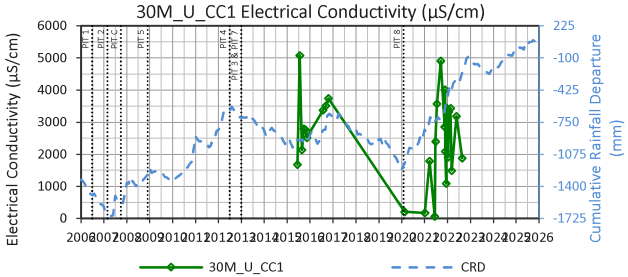
No Data Available for Carbonate Alkalinity as CaCO3 mg/L

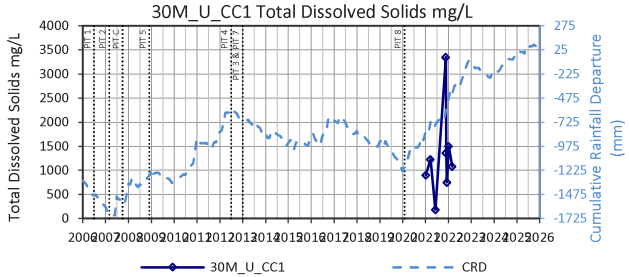
No Data Available for Hydroxide Alkalinity as CaCO3 mg/L

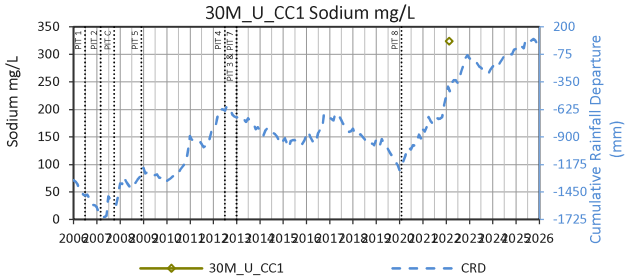


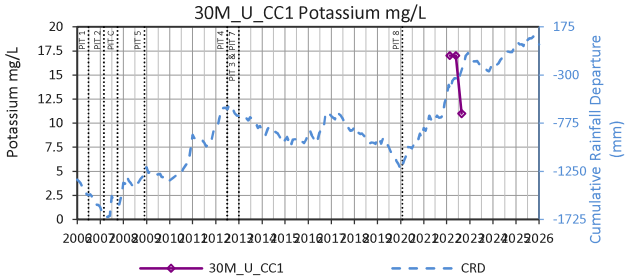
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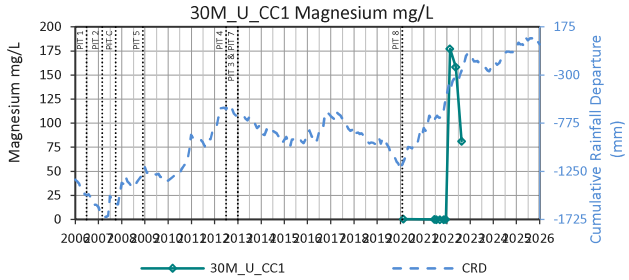
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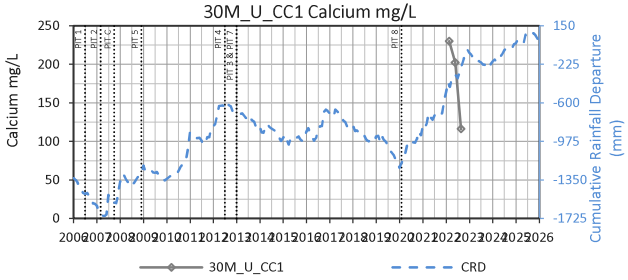


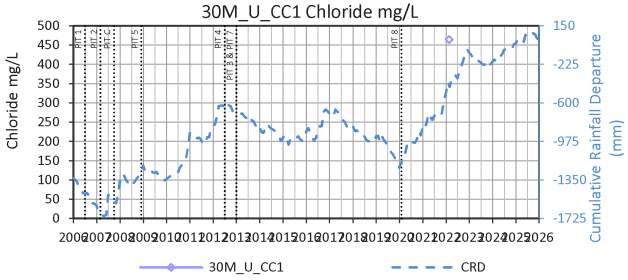


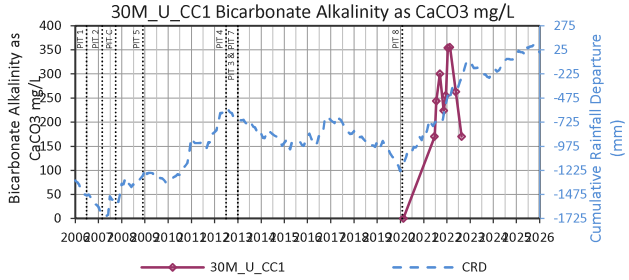


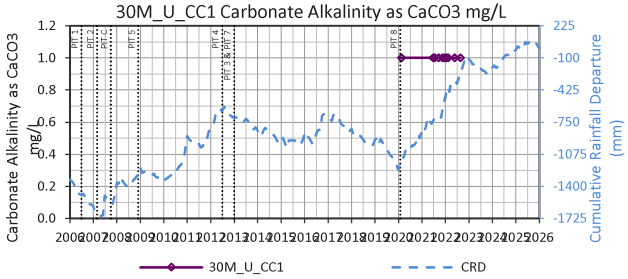


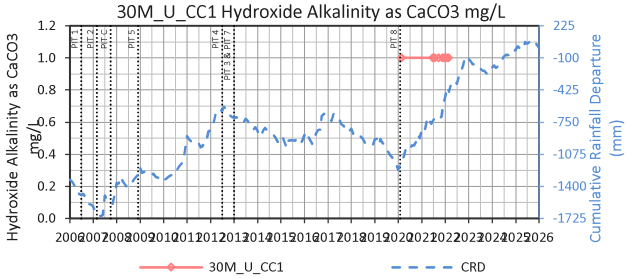


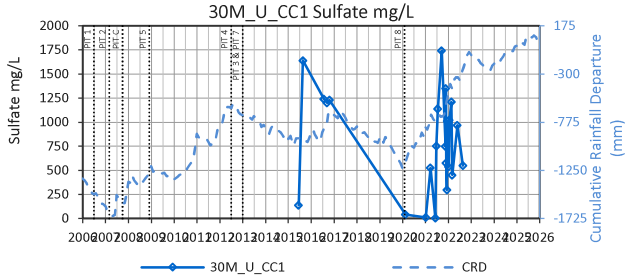






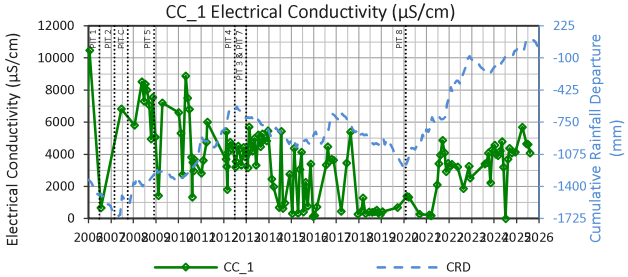


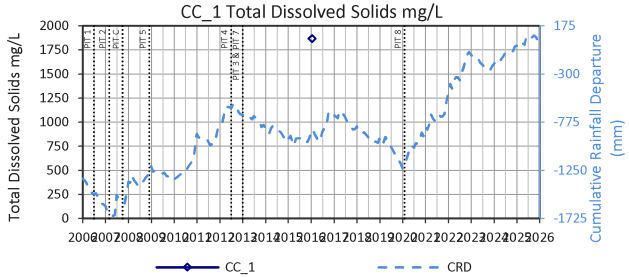


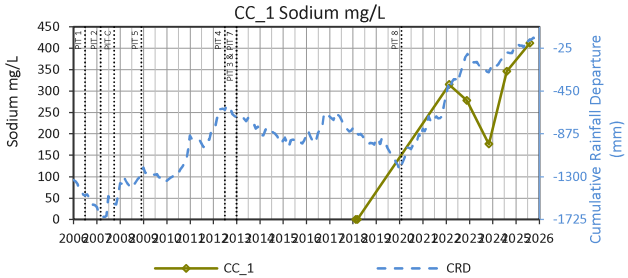


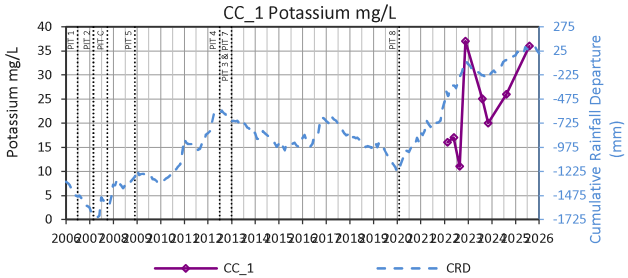
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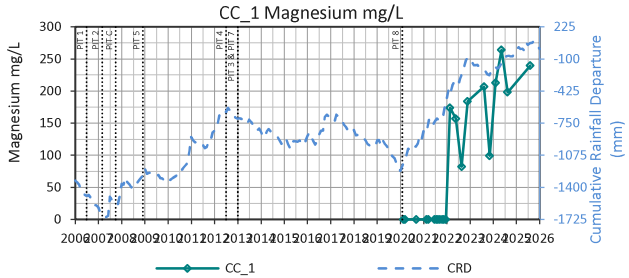
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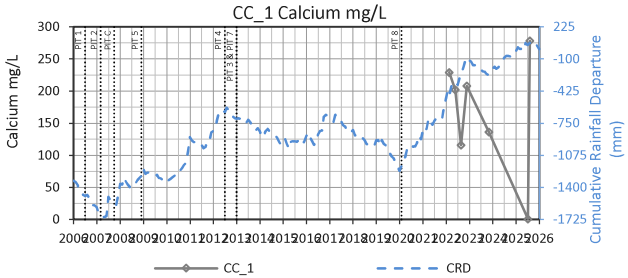


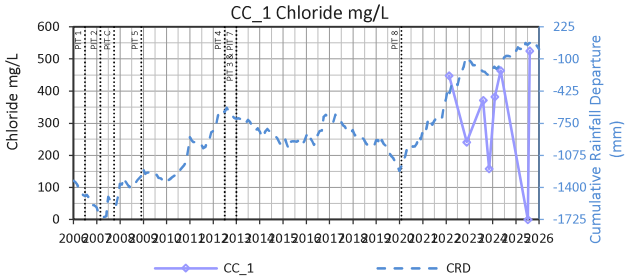


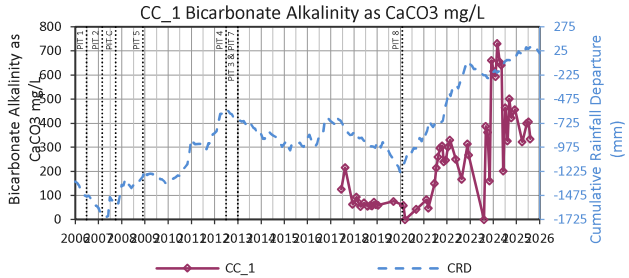


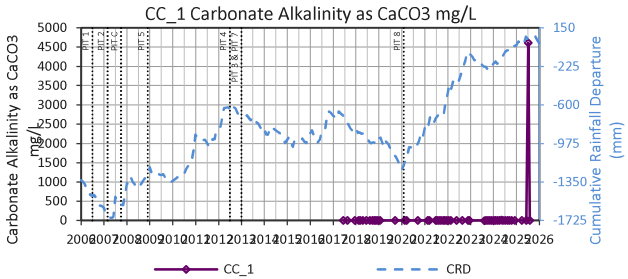


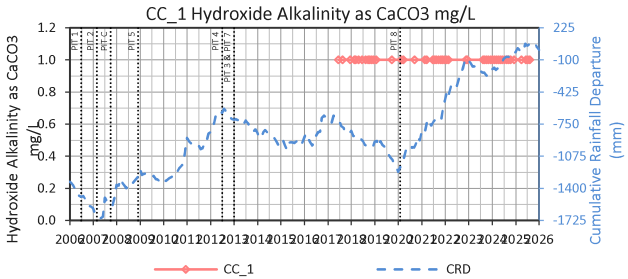


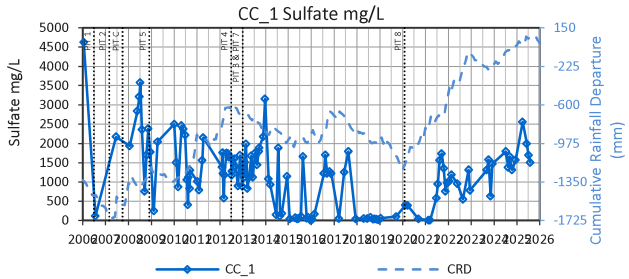






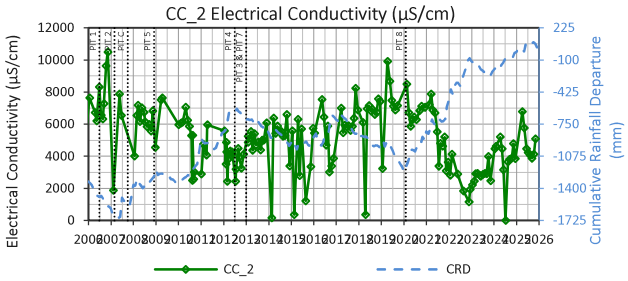


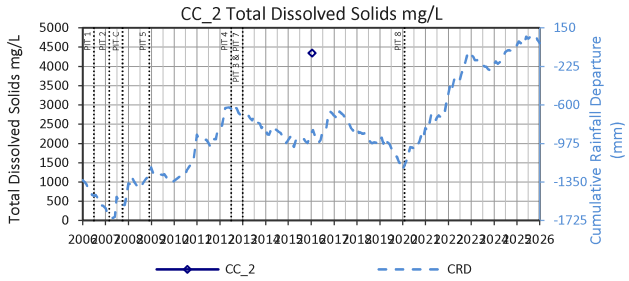


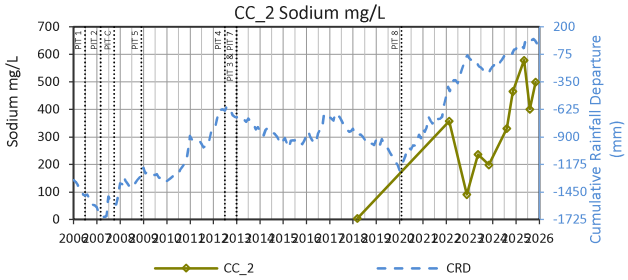


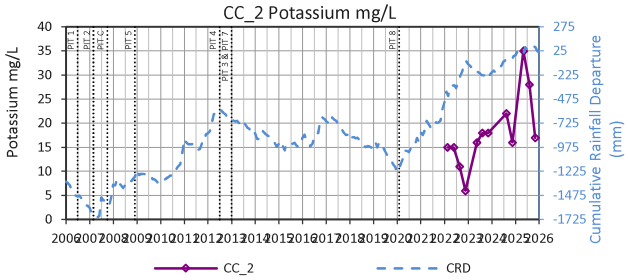
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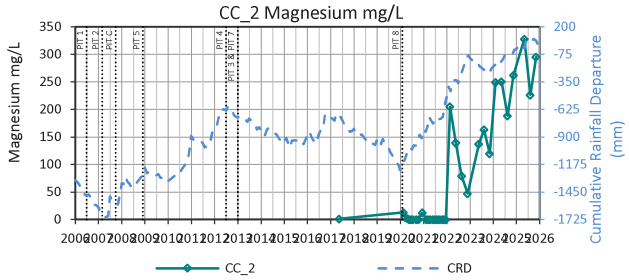
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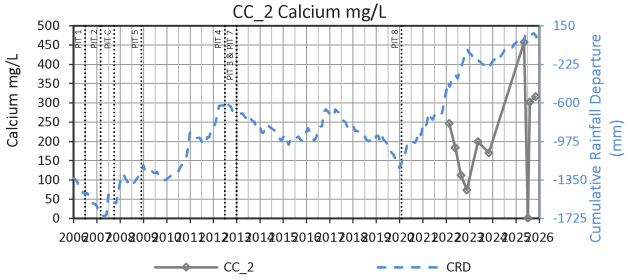


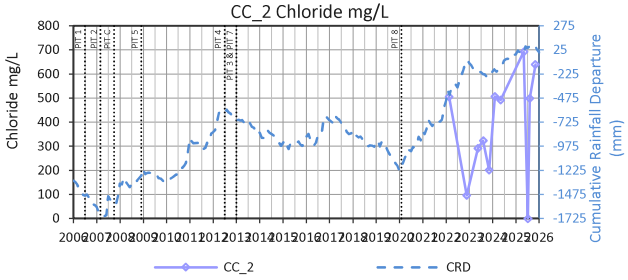


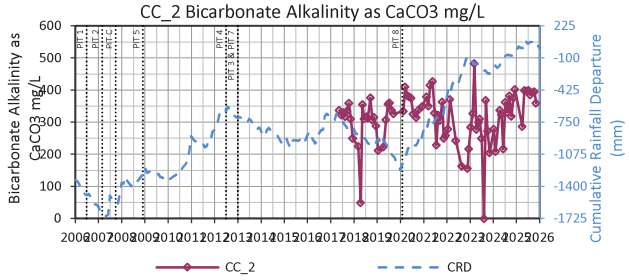


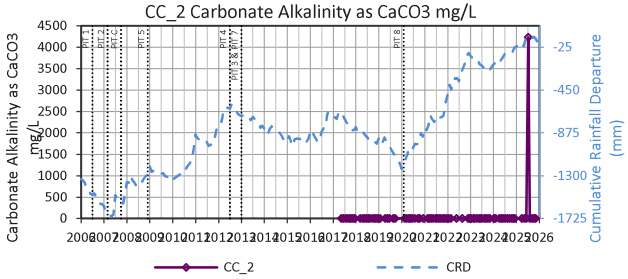


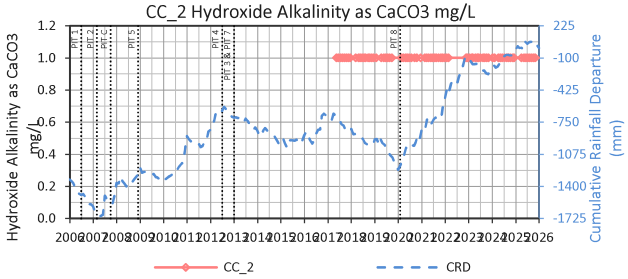


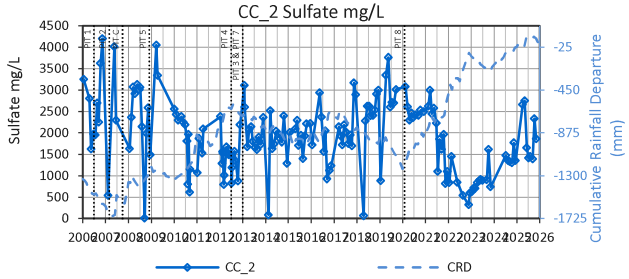






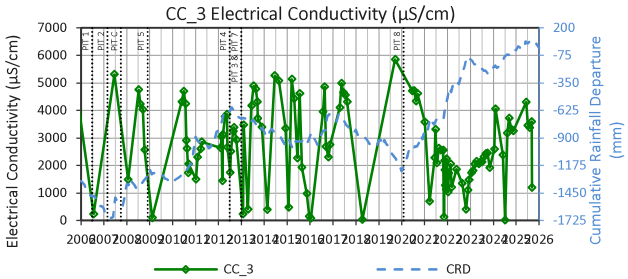


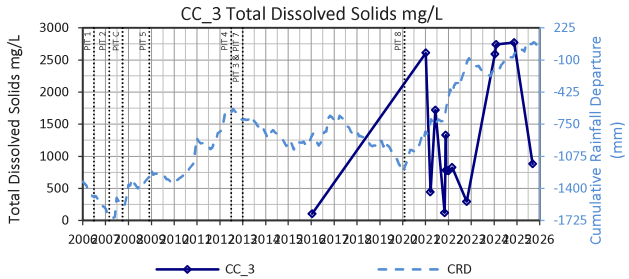


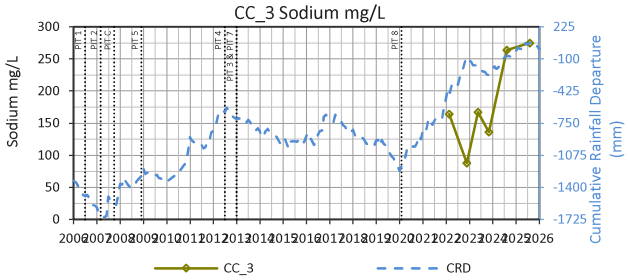


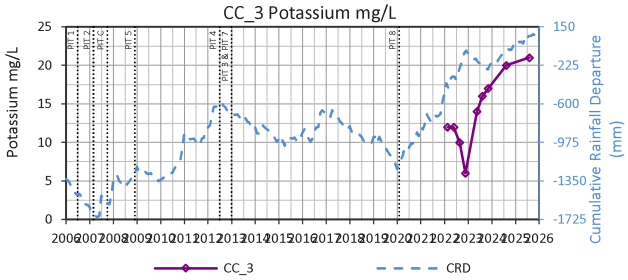
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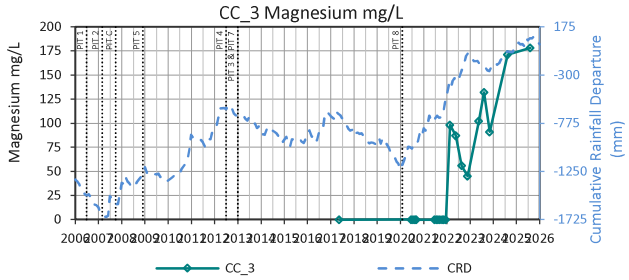
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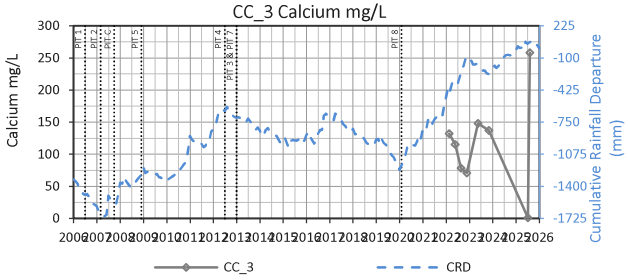


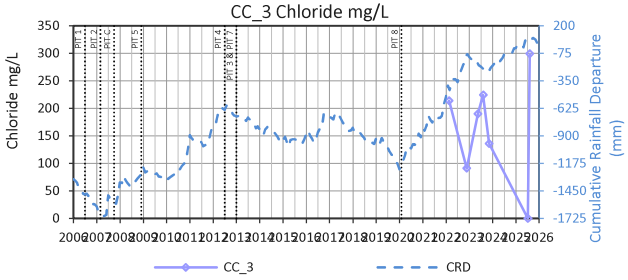


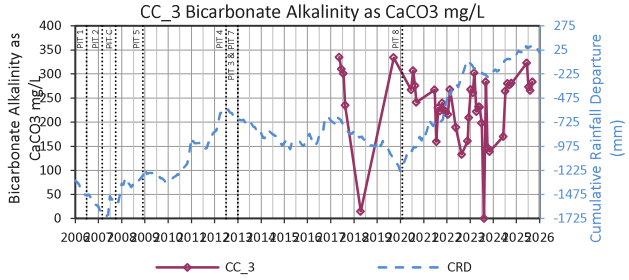


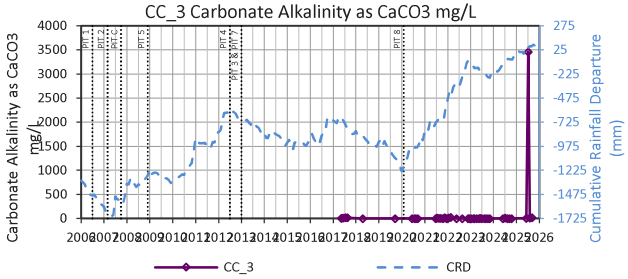


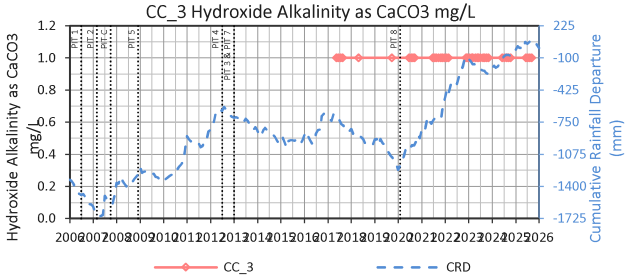


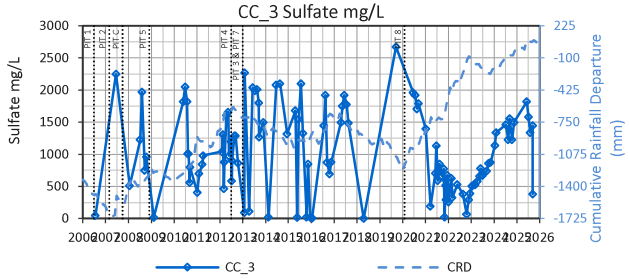






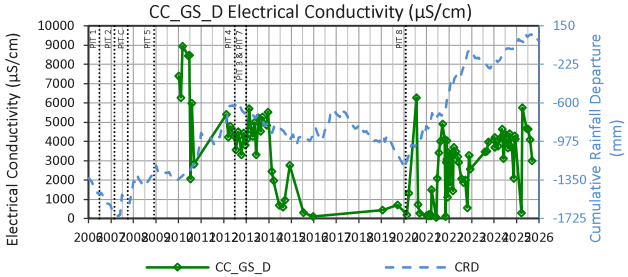


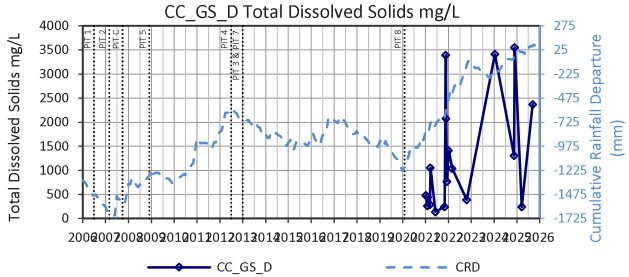


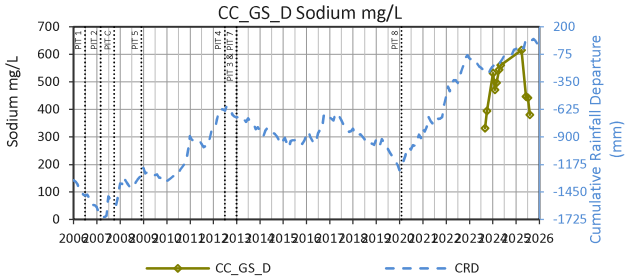


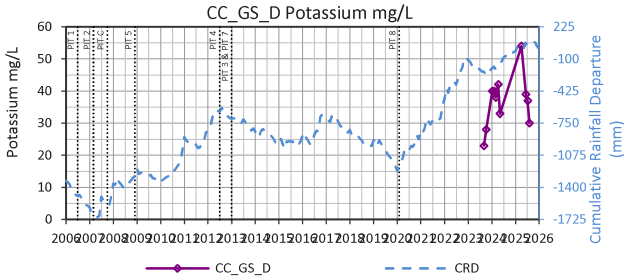
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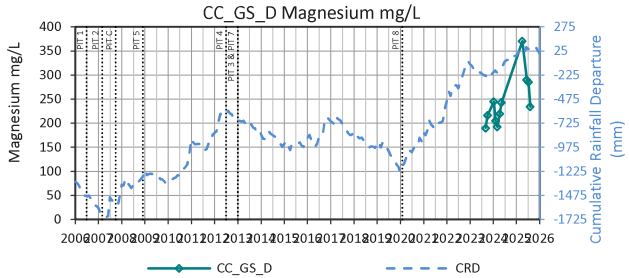
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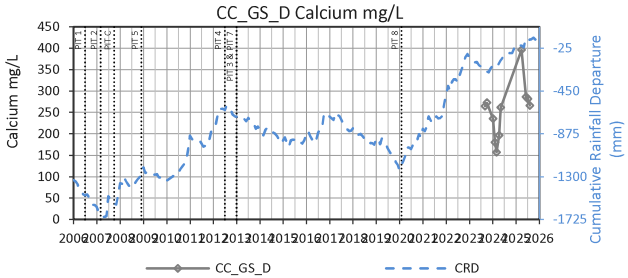


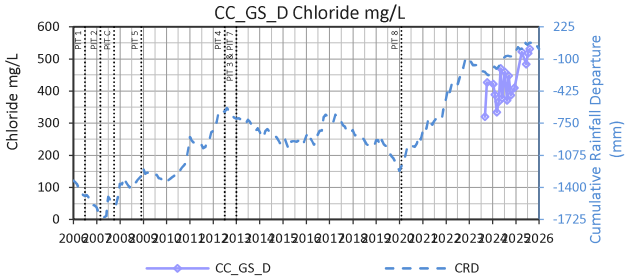


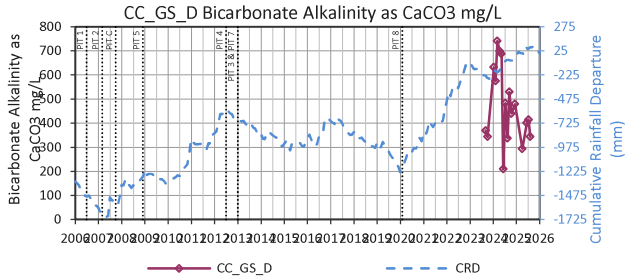


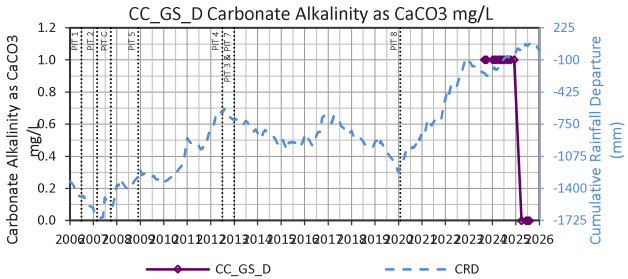


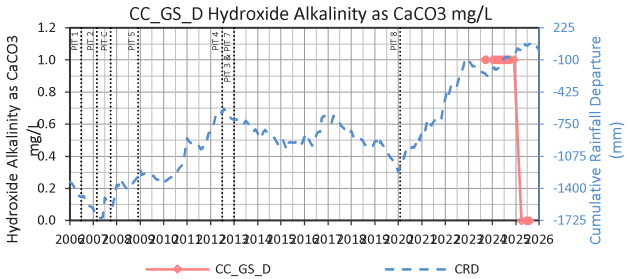


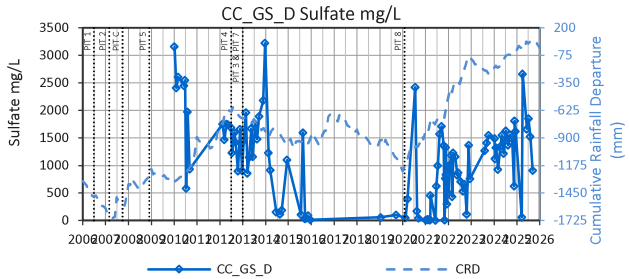






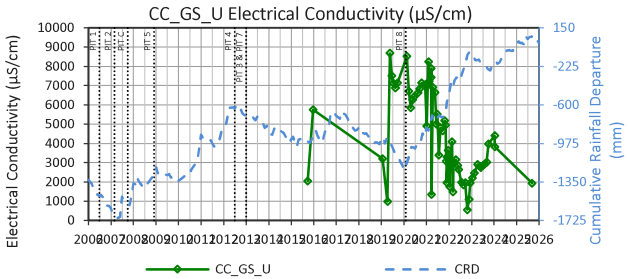


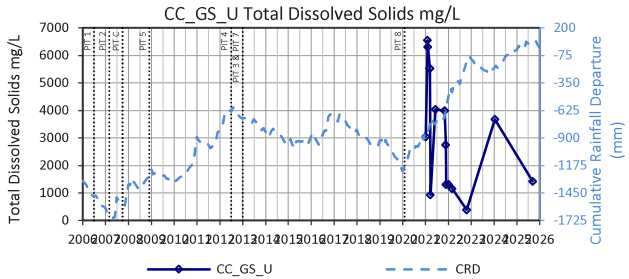


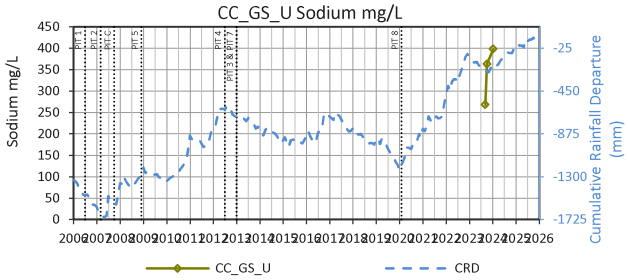


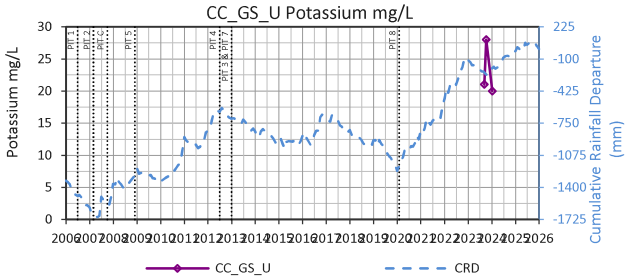
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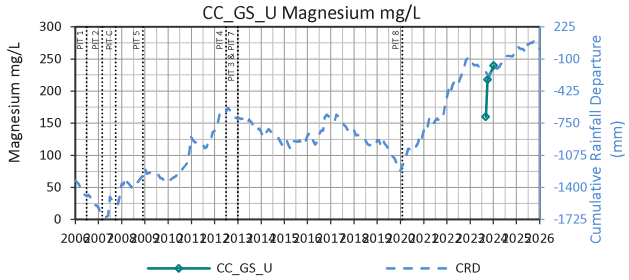
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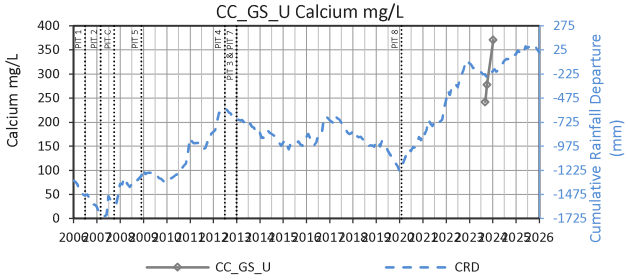


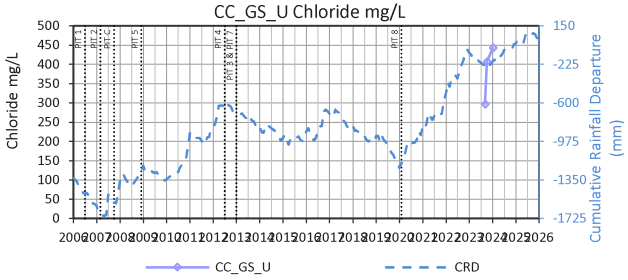


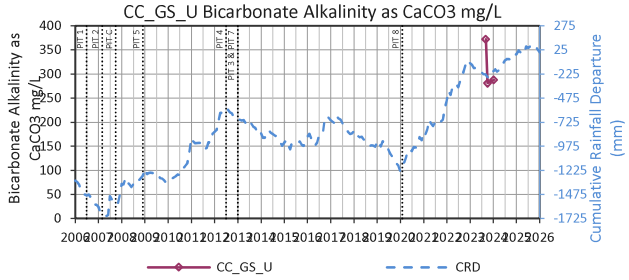


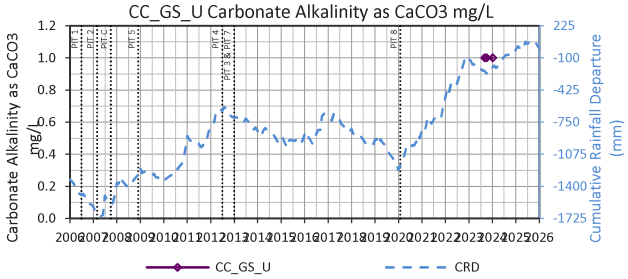


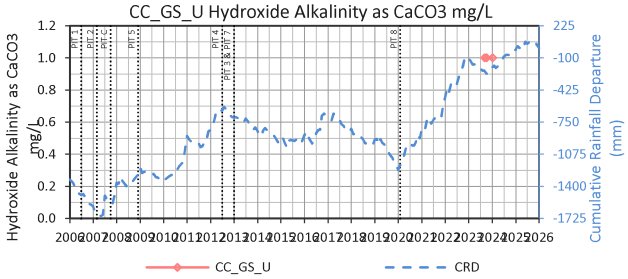


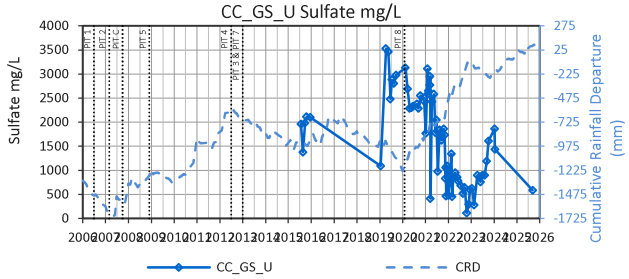






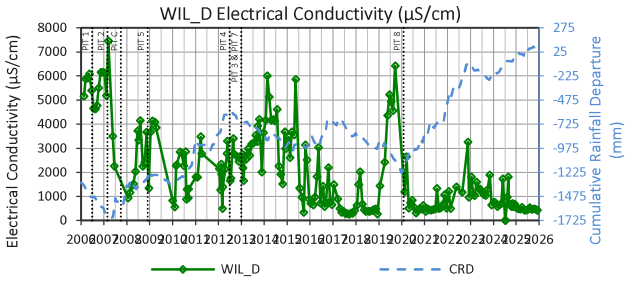


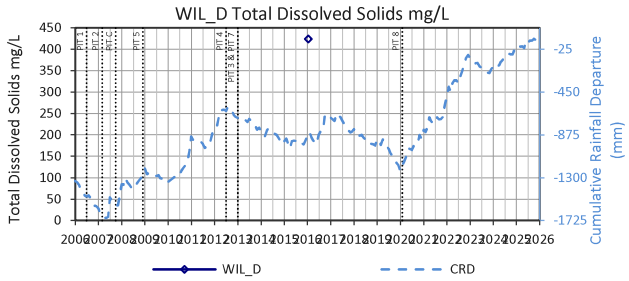


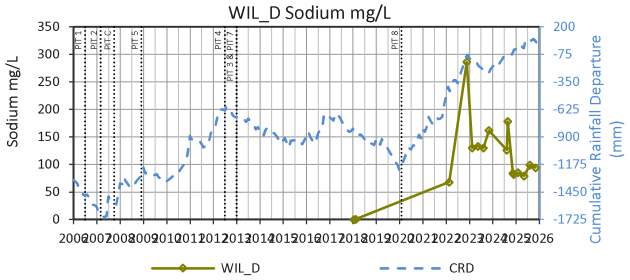


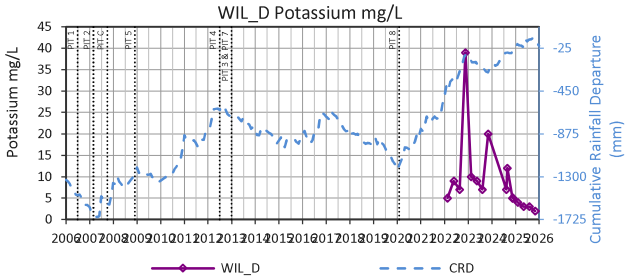
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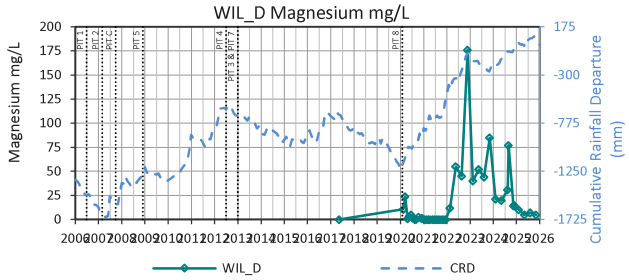
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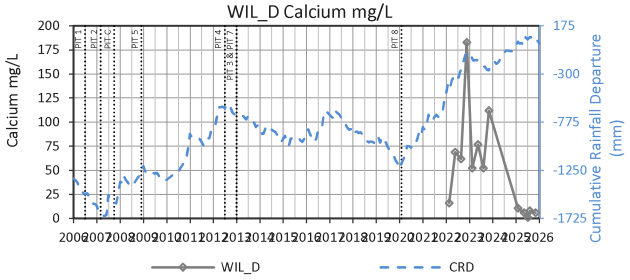


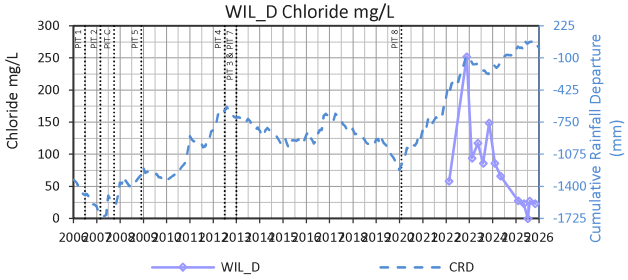


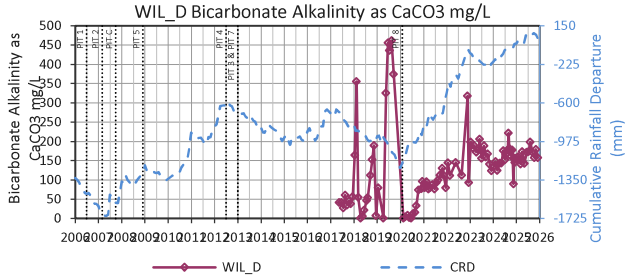


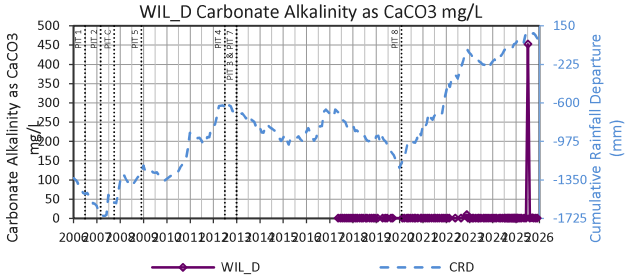


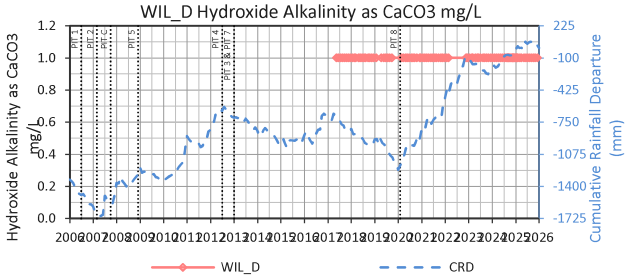


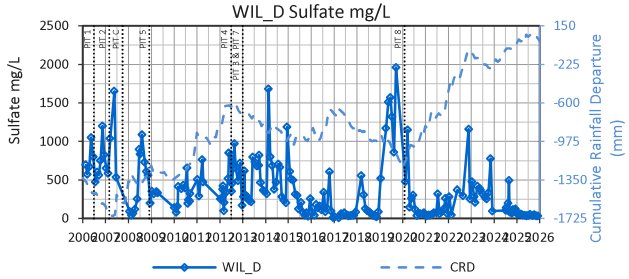






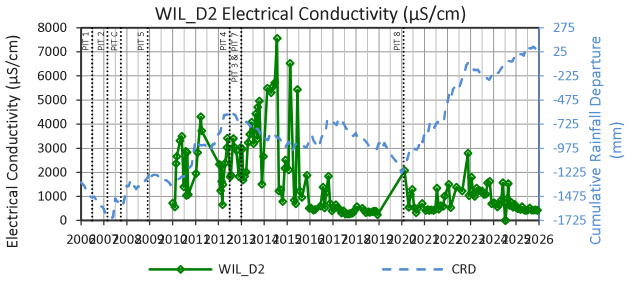


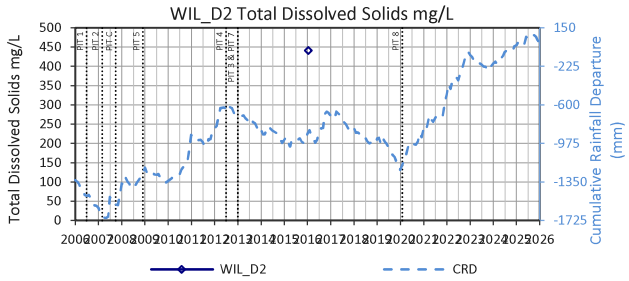


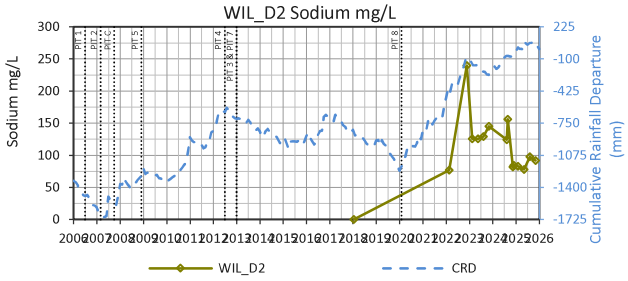


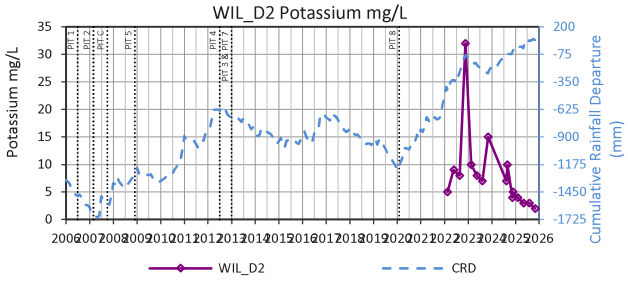
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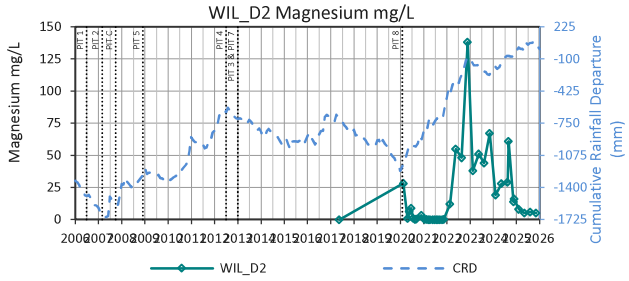
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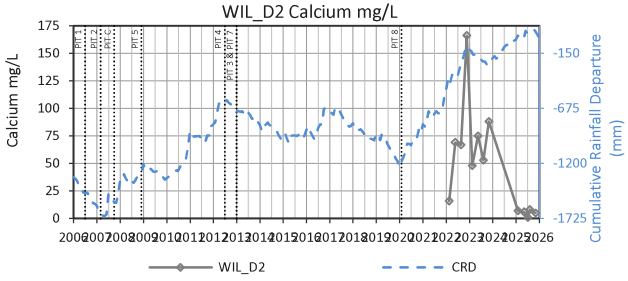


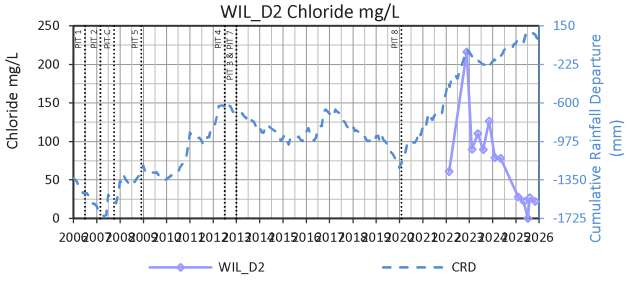


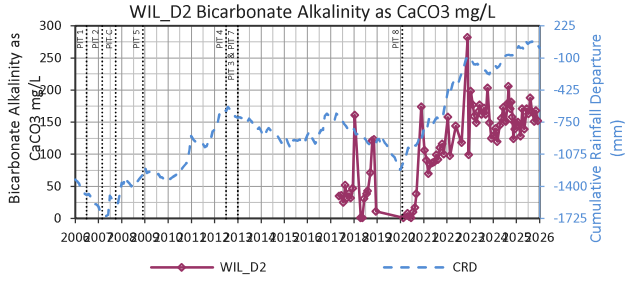


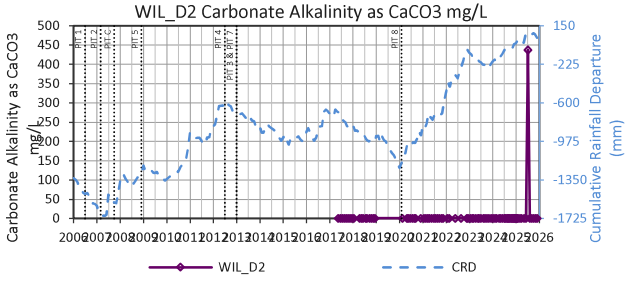


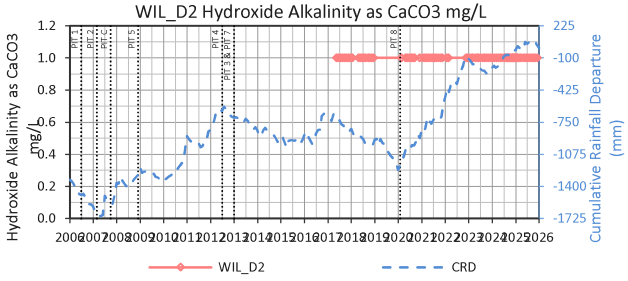


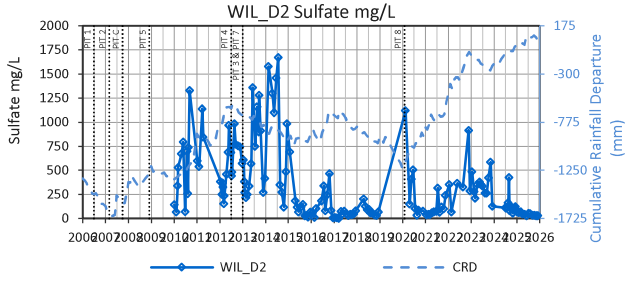






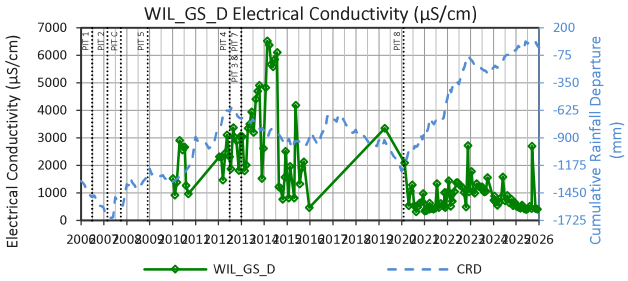


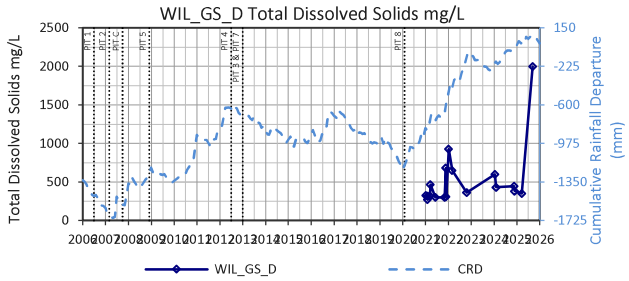


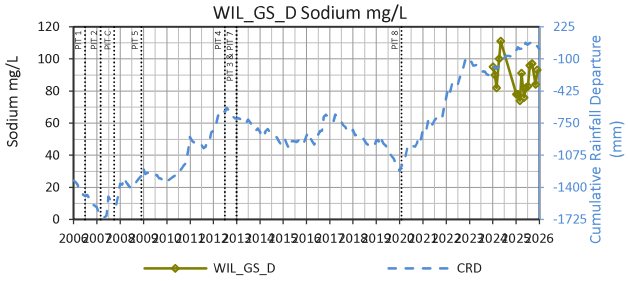


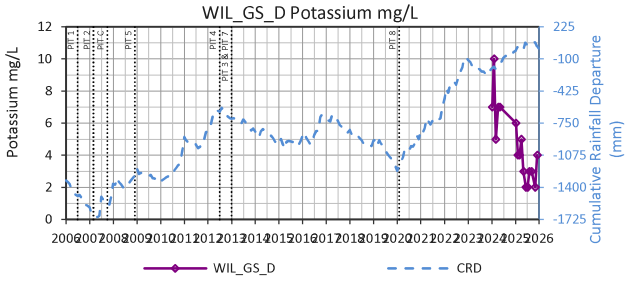
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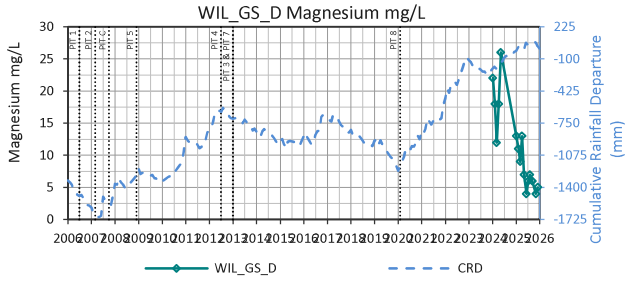
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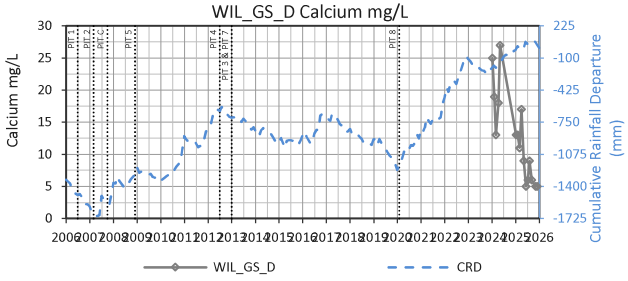


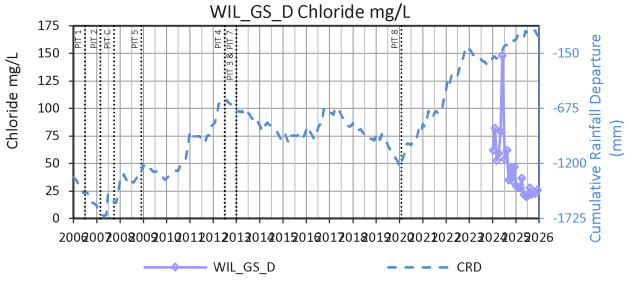


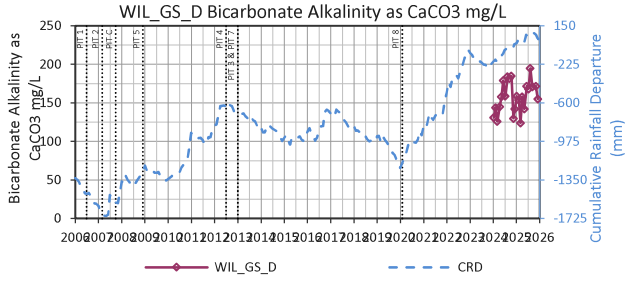


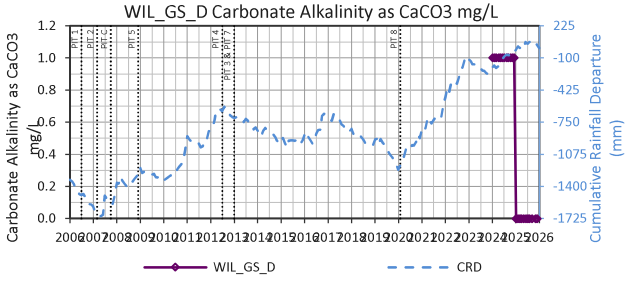


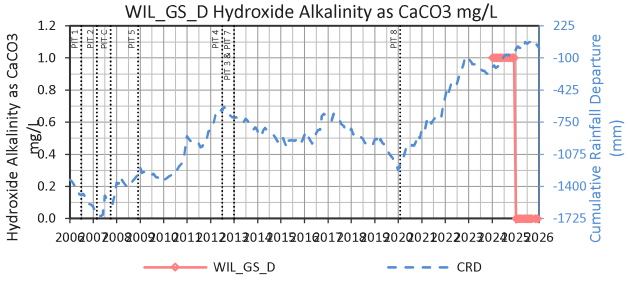


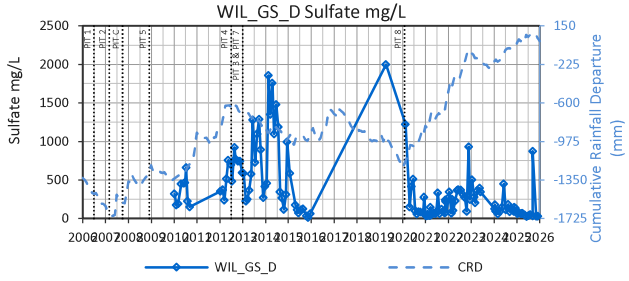






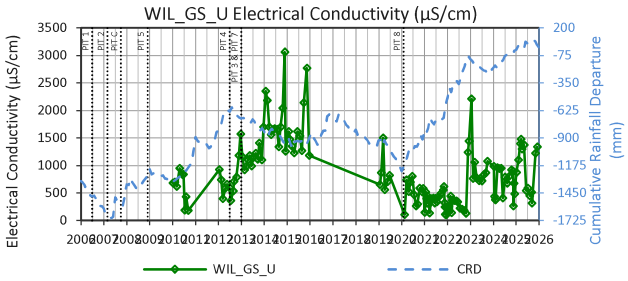


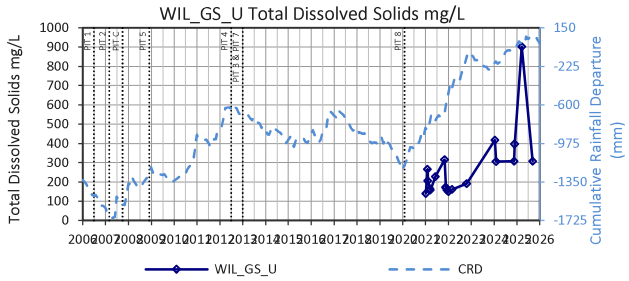


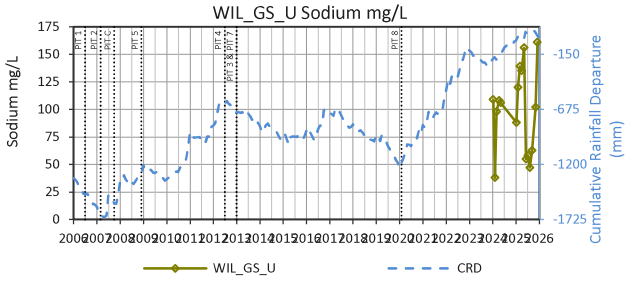


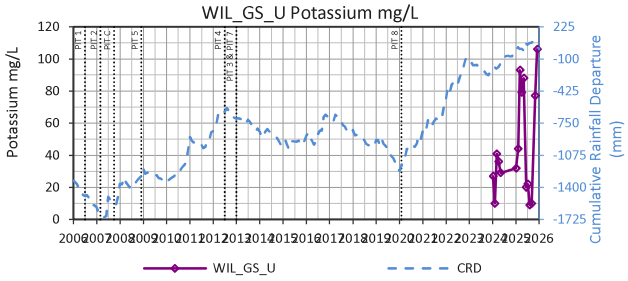
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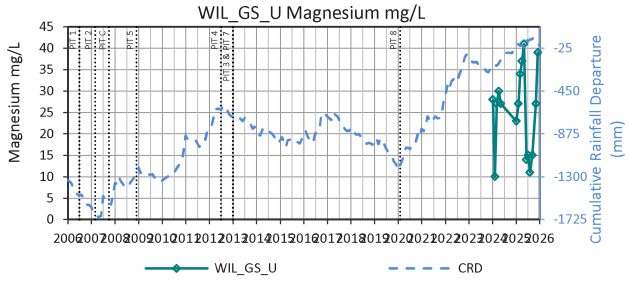
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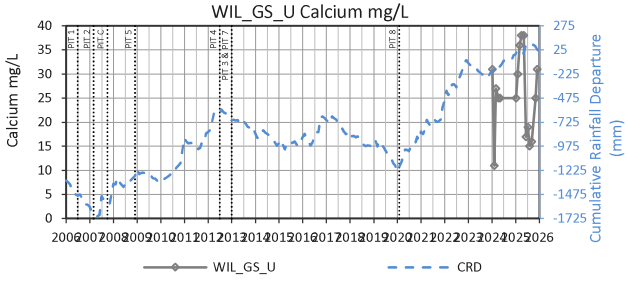


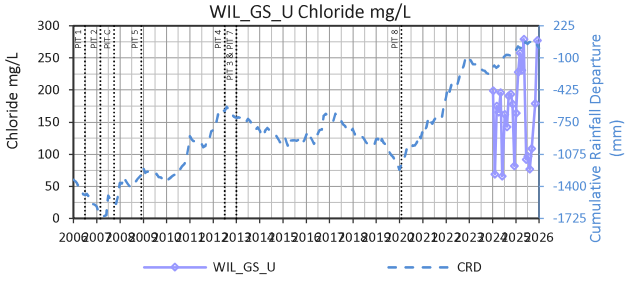


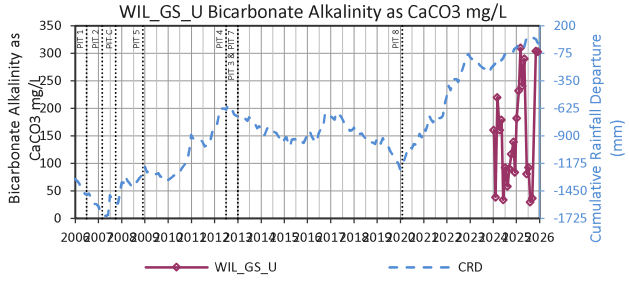


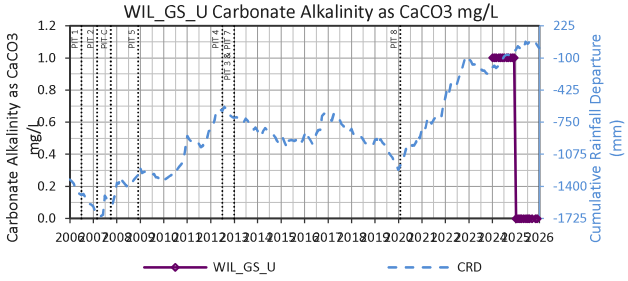


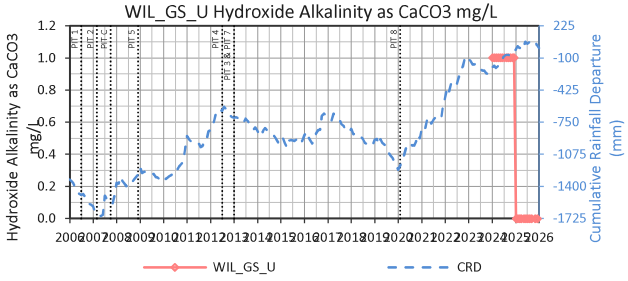


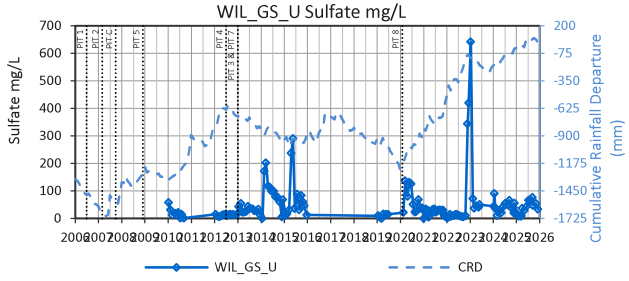






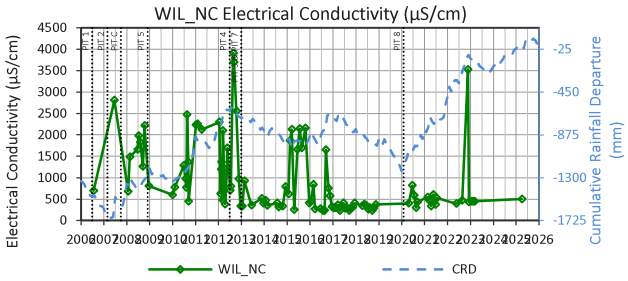


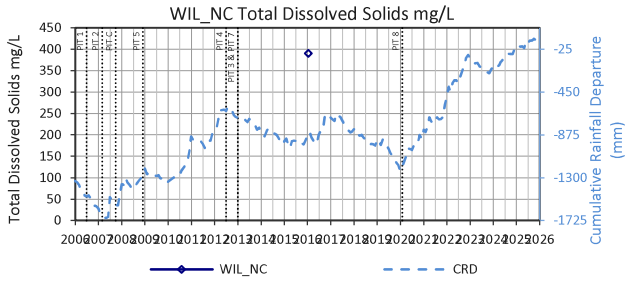


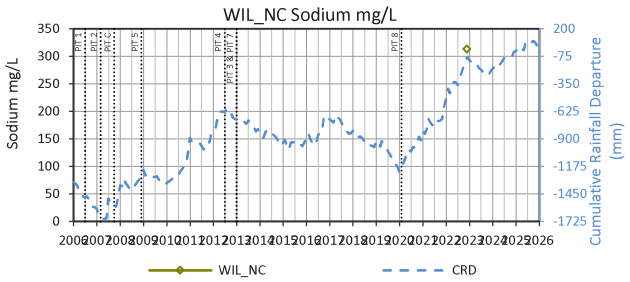


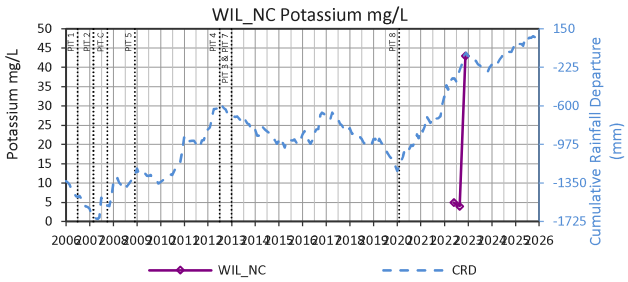
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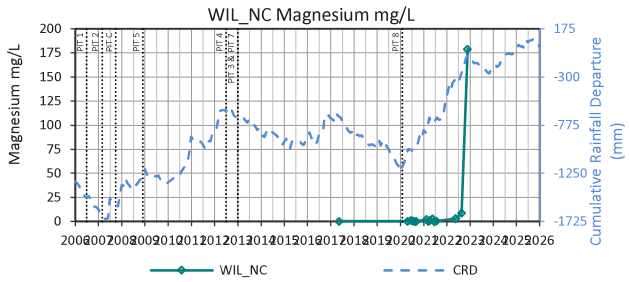
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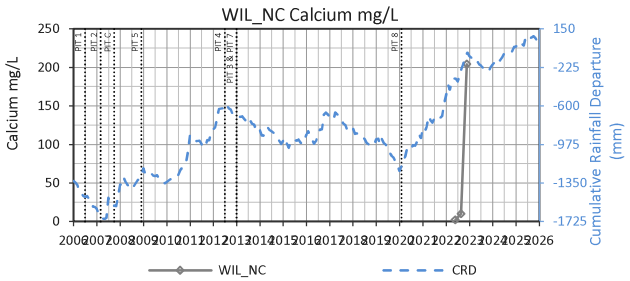


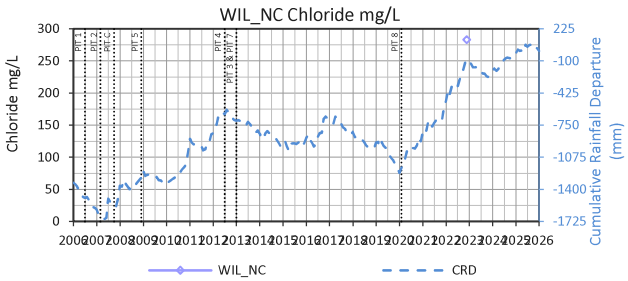


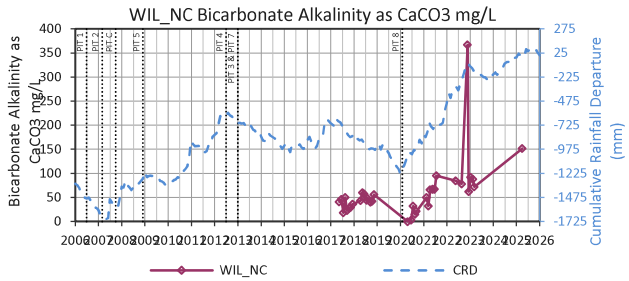


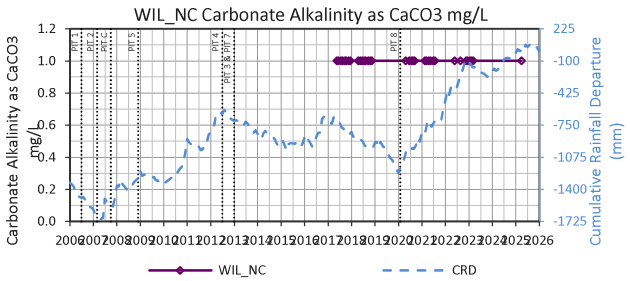


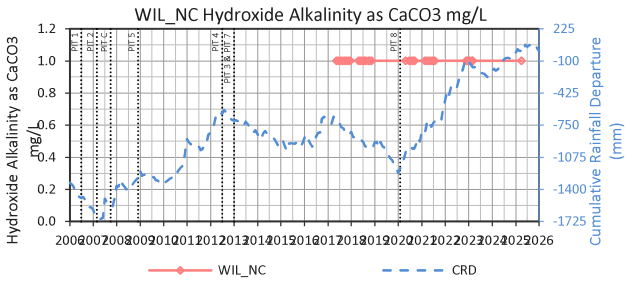


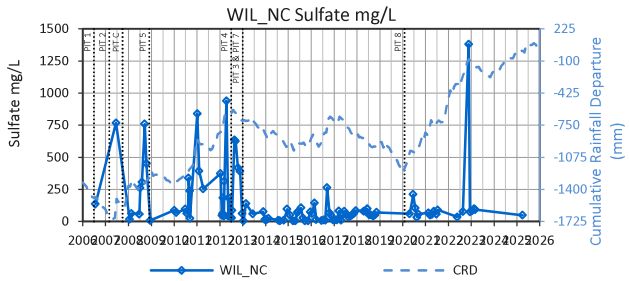






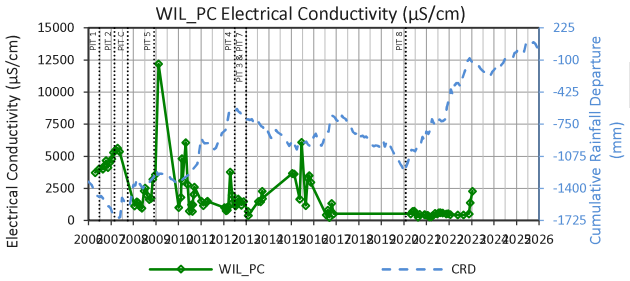






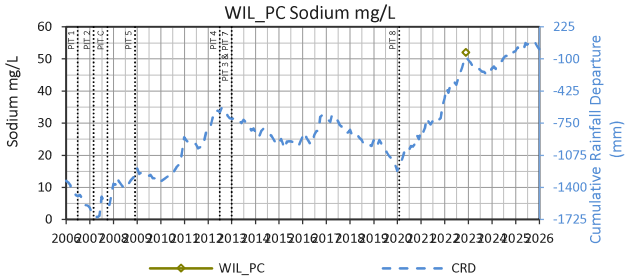
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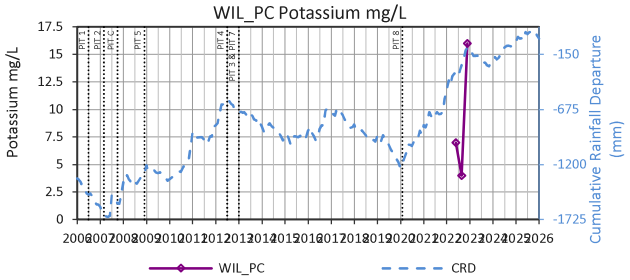
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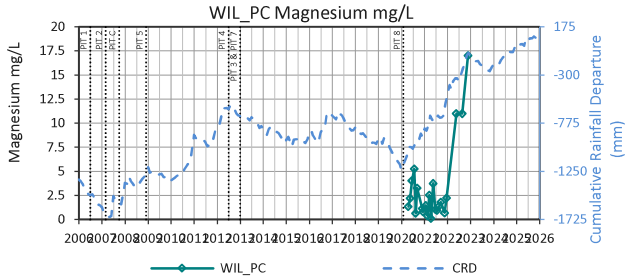


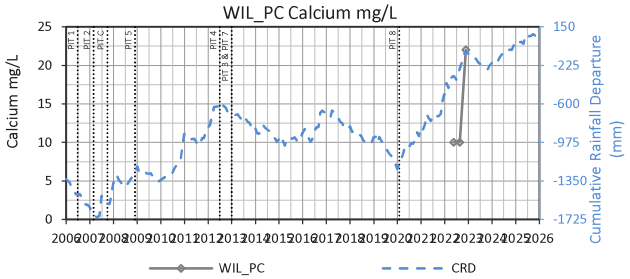
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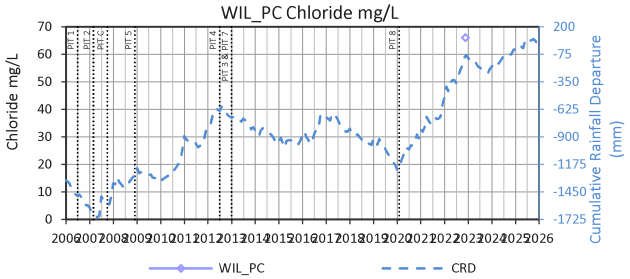
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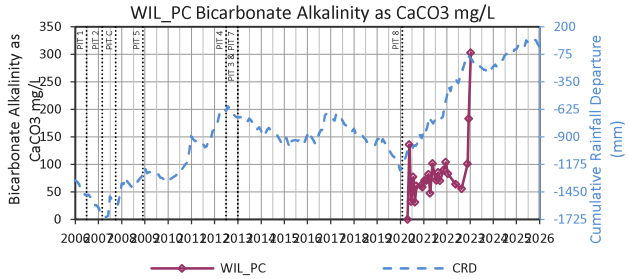


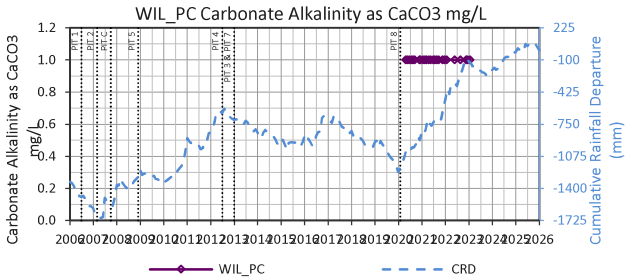


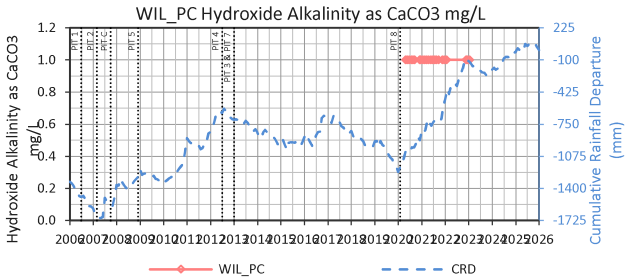


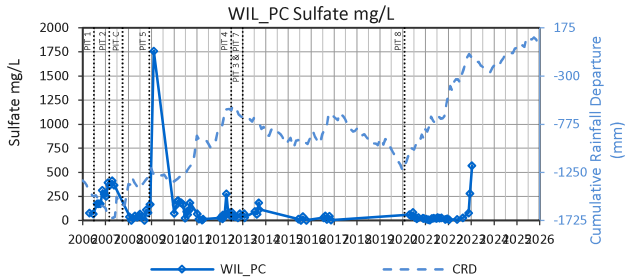






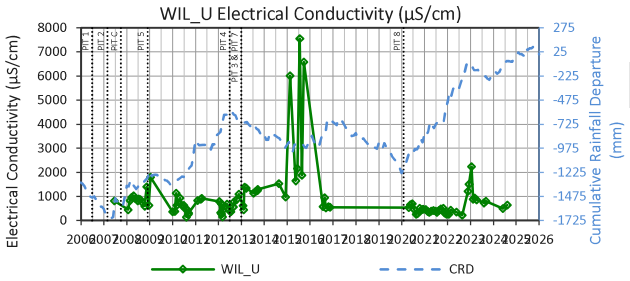






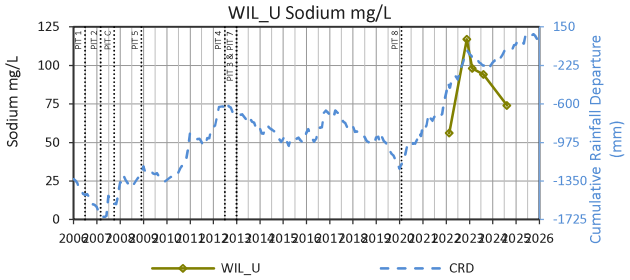
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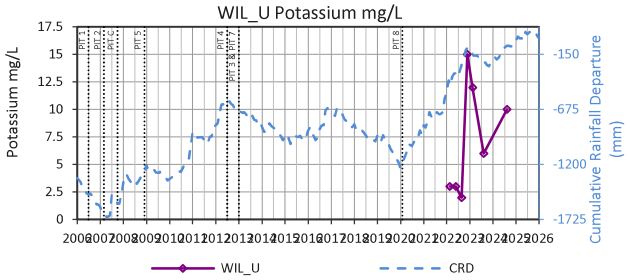
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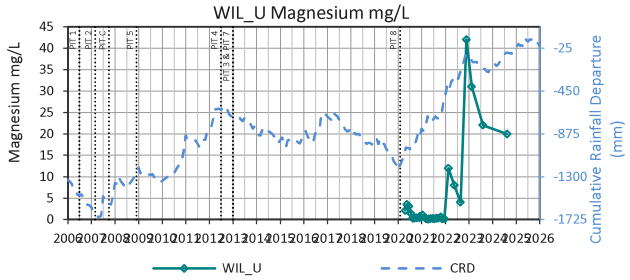


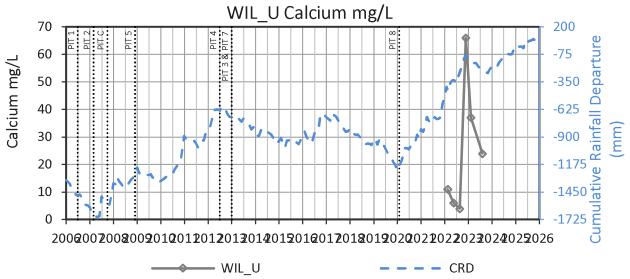
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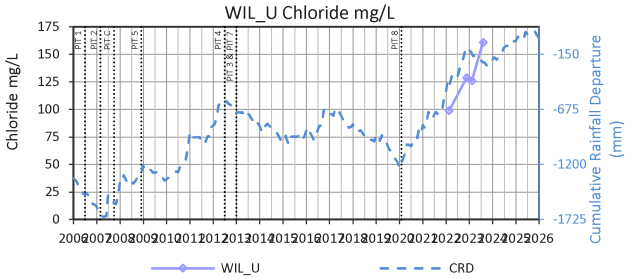
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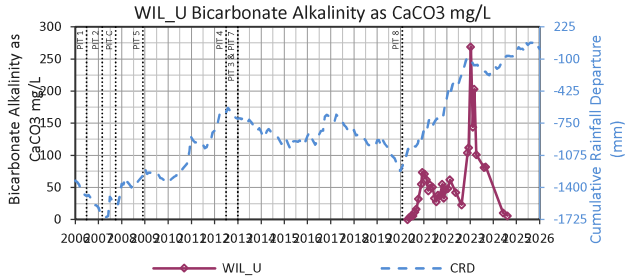


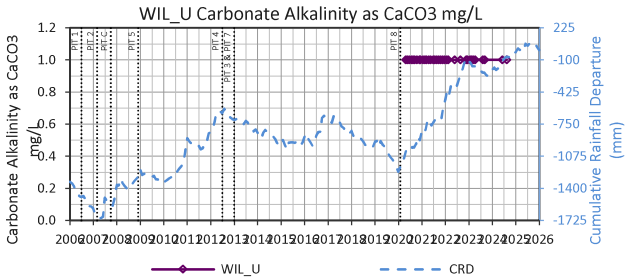


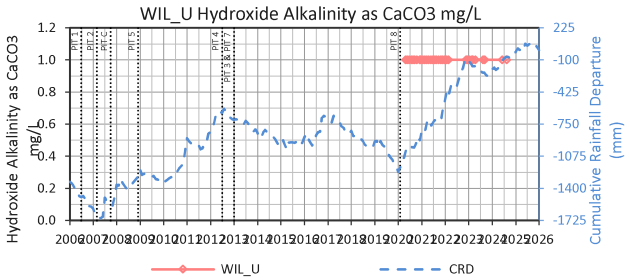


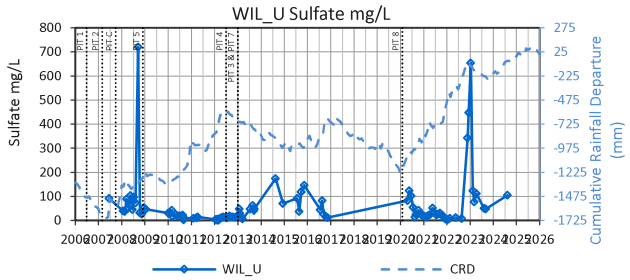






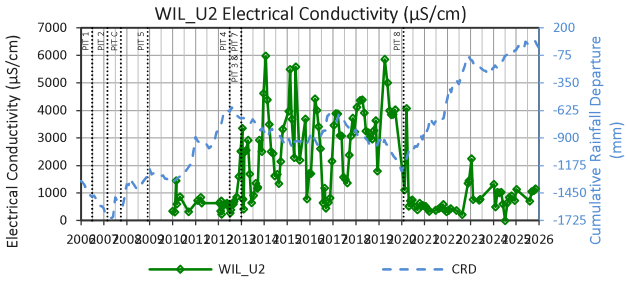


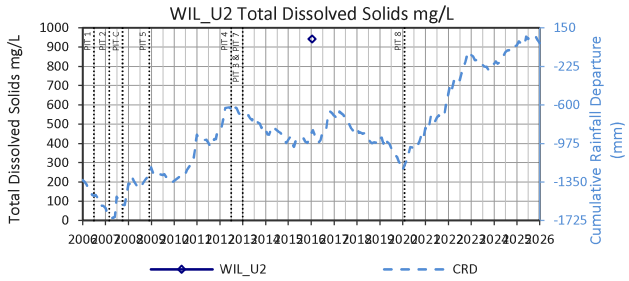


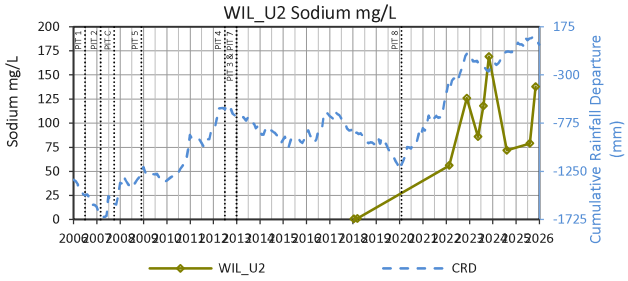


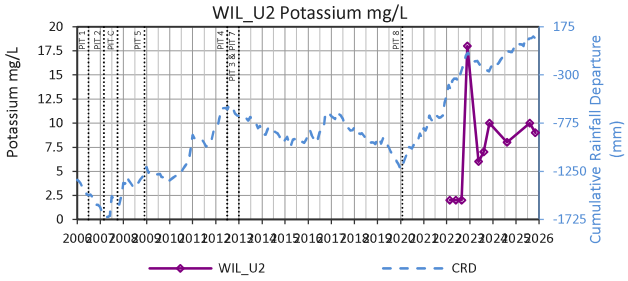
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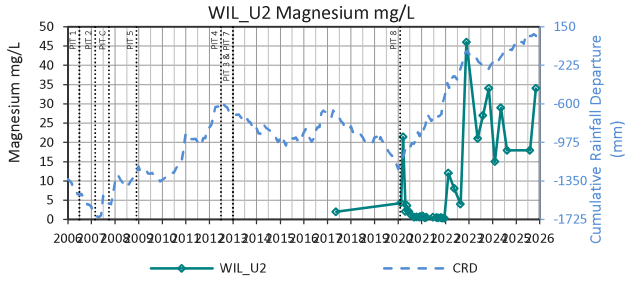
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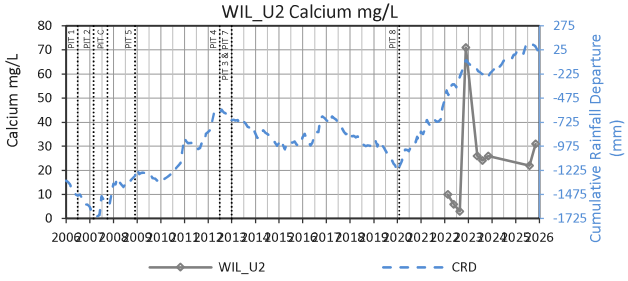


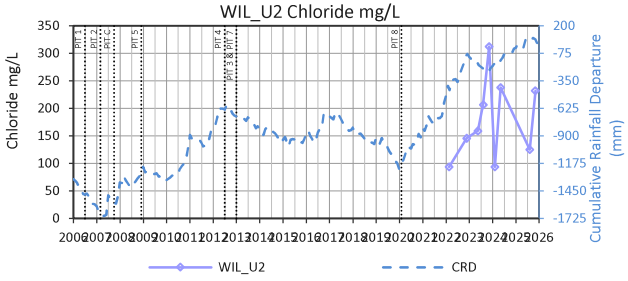


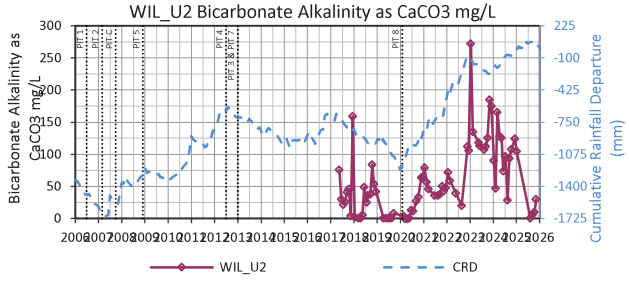


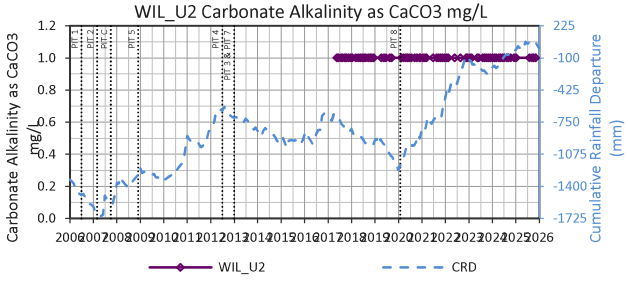


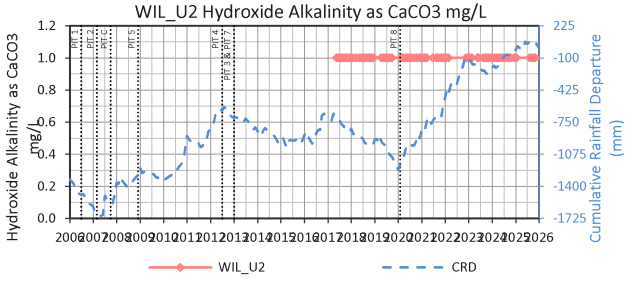


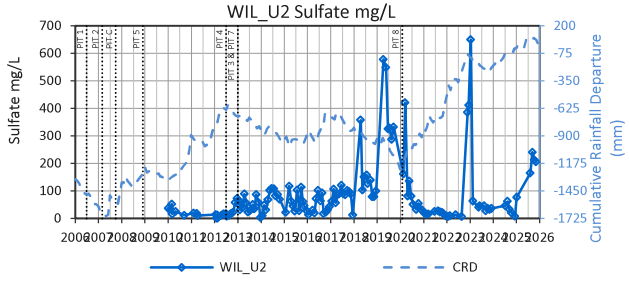






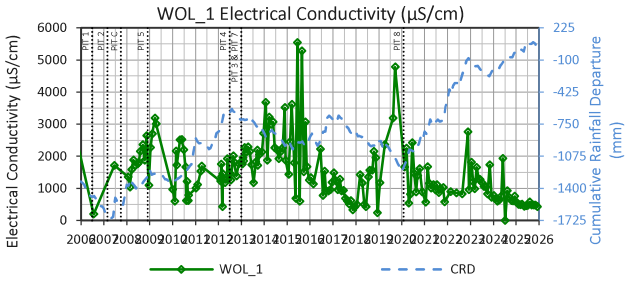


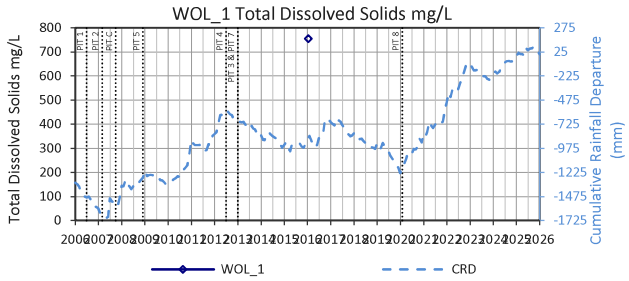


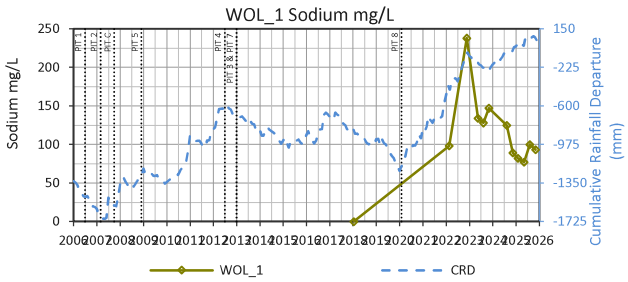


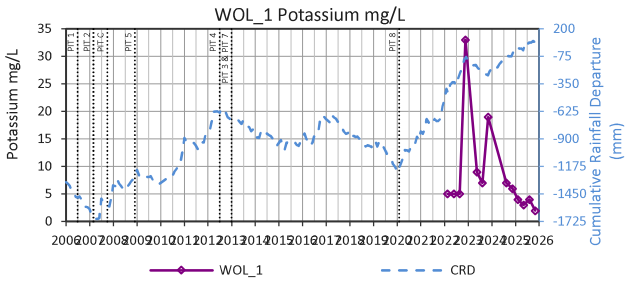
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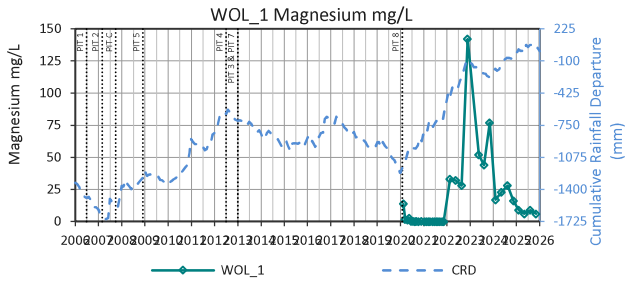
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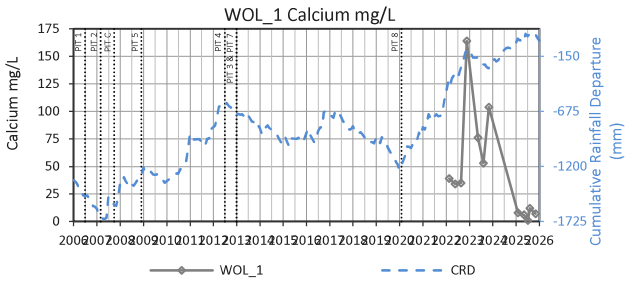


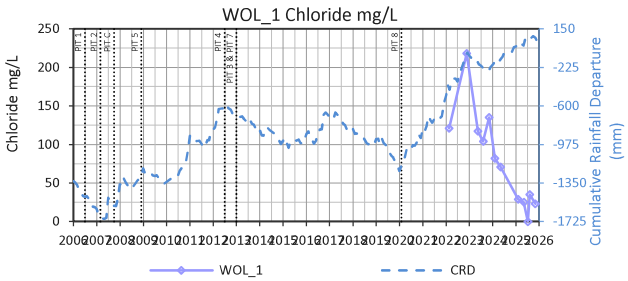


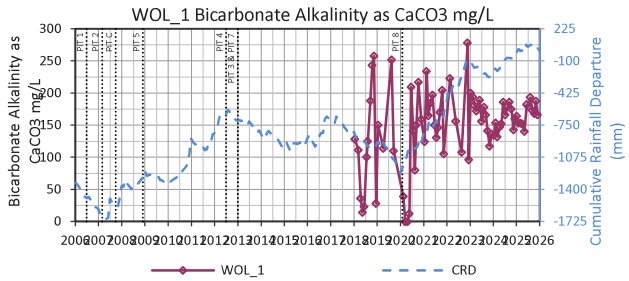


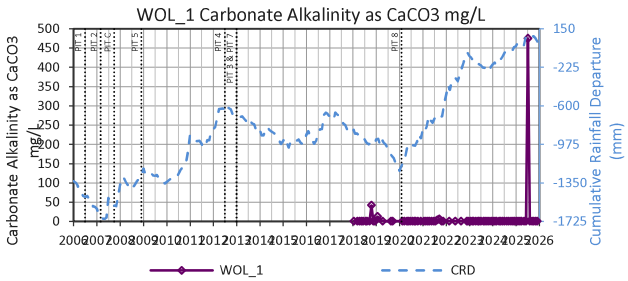


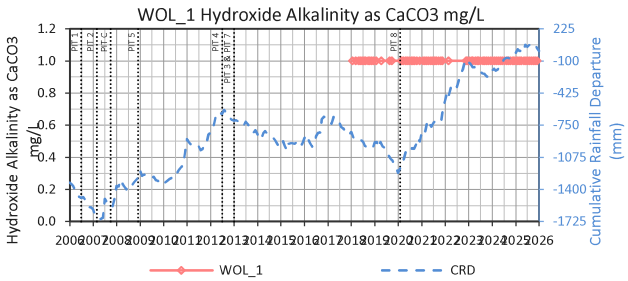


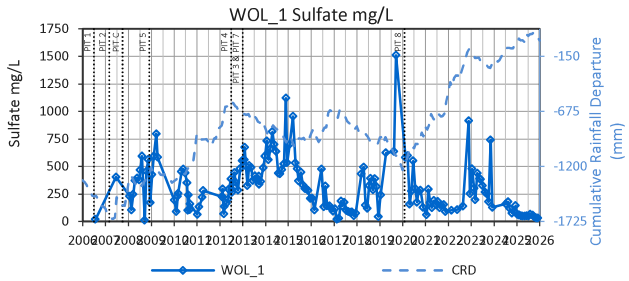






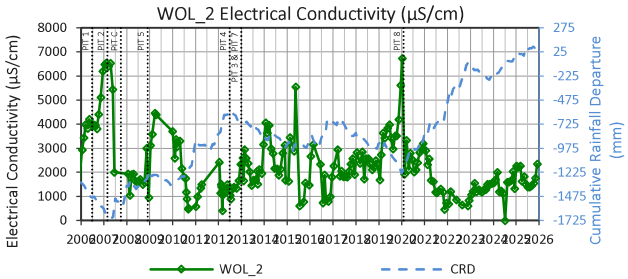


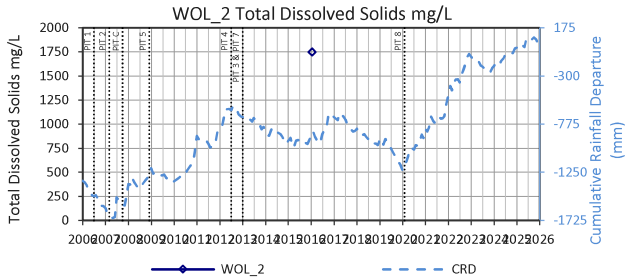


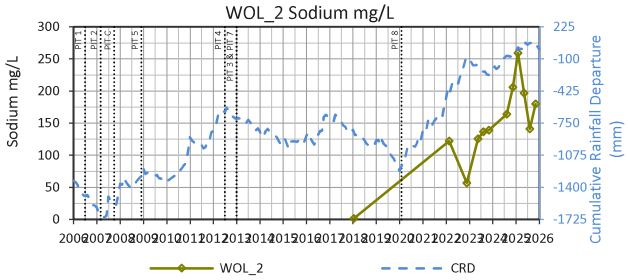


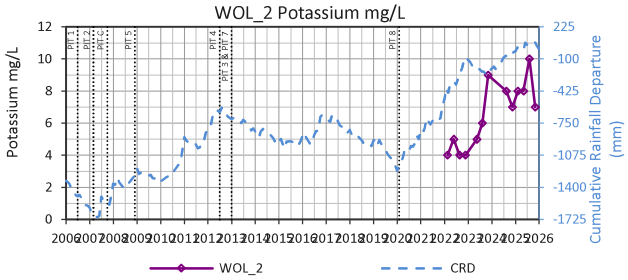
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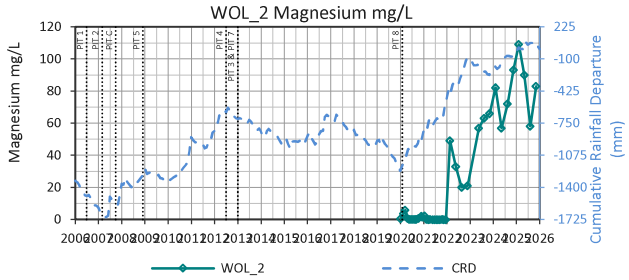
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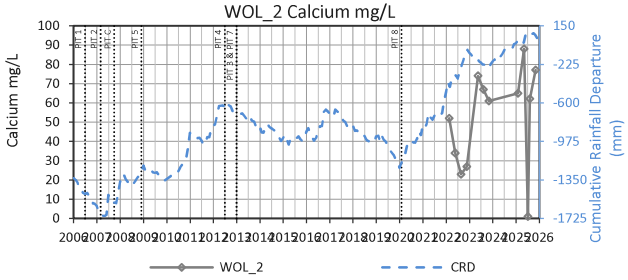


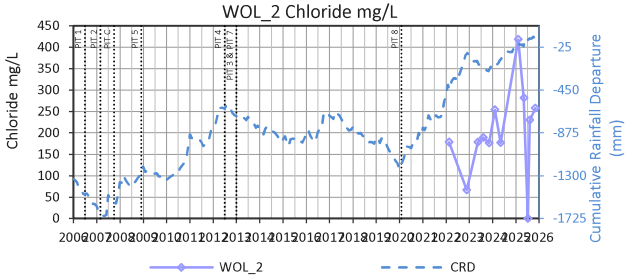


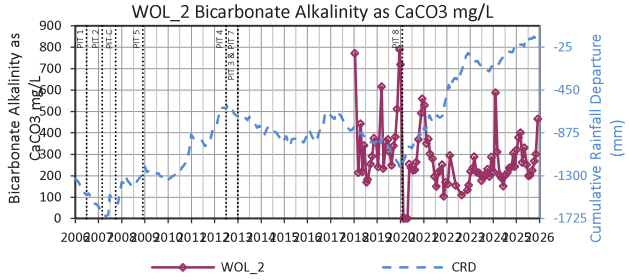


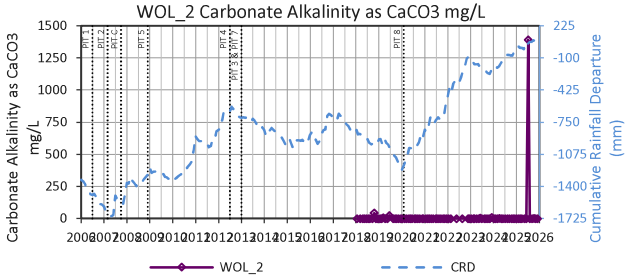


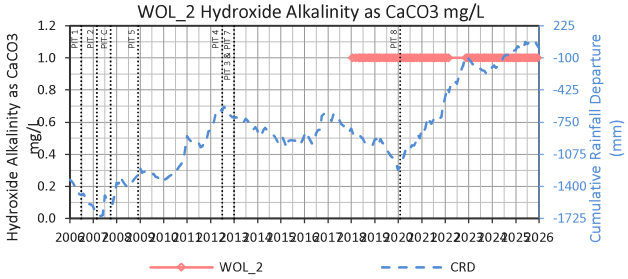


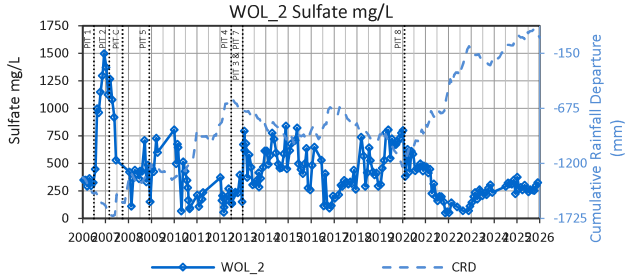






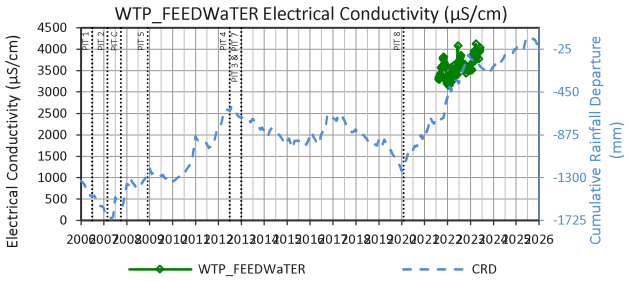


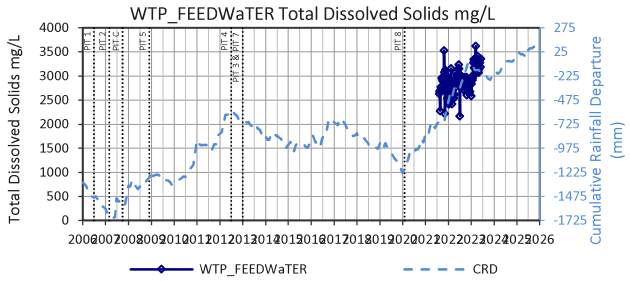


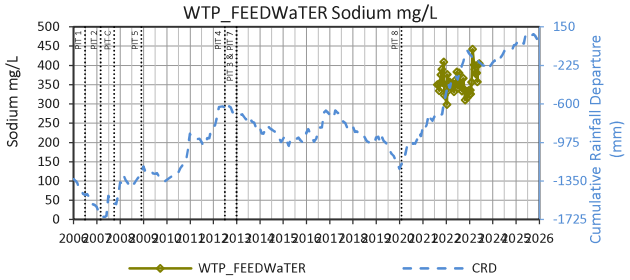


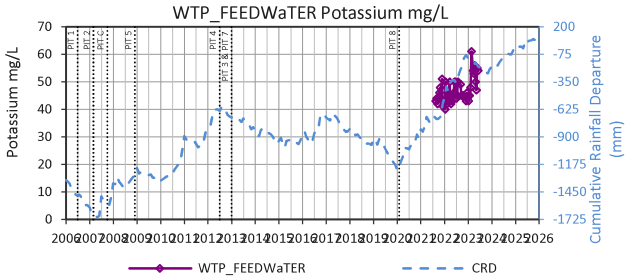
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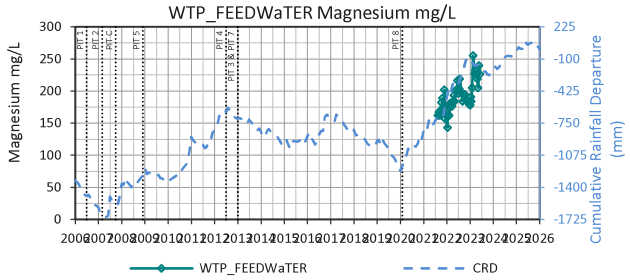
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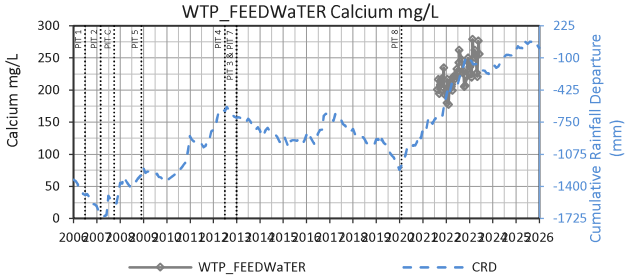


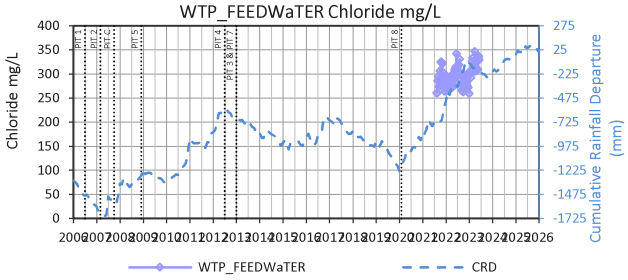


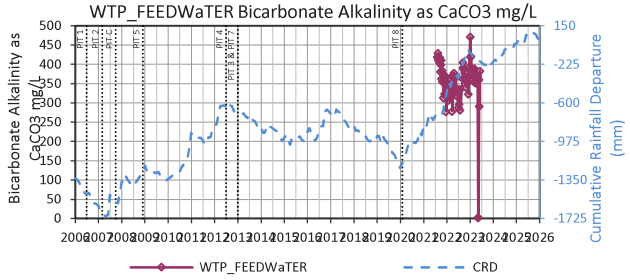


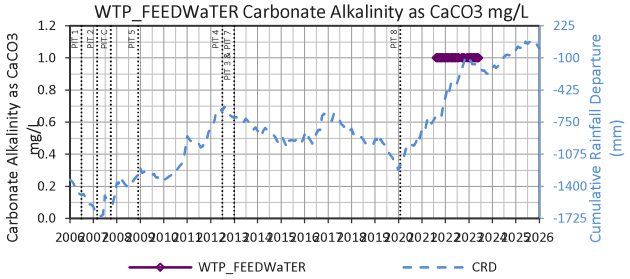


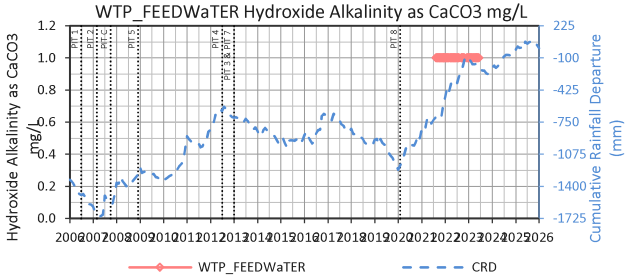


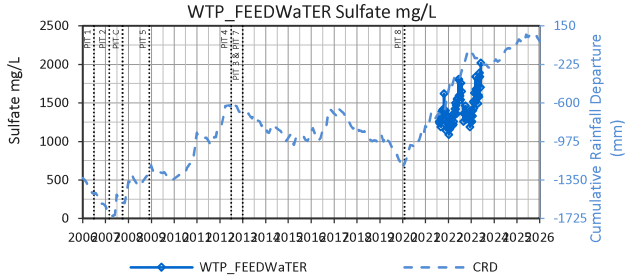


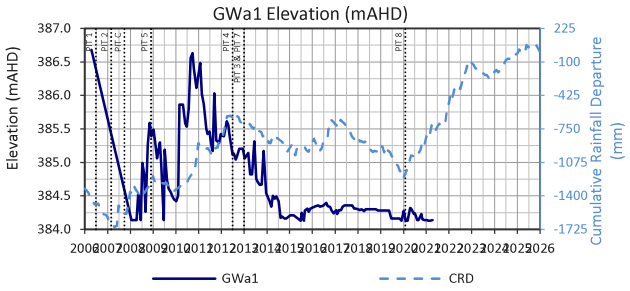






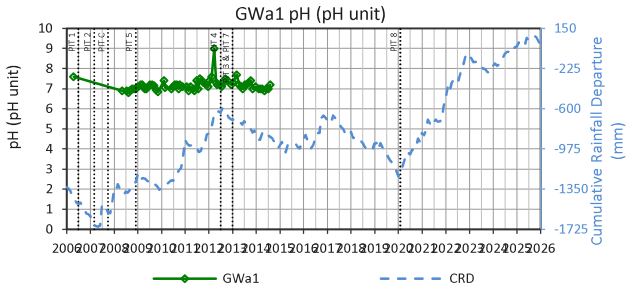






GWa1

No Data Available for Arsenic mg/L



GWa1

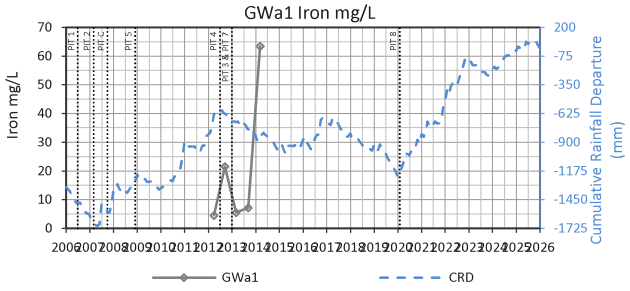
No Data Available for Barium mg/L

GWa1

No Data Available for Aluminium mg/L

GWa1

No Data Available for Copper mg/L



GWa1

No Data Available for Nickel mg/L

GWa1

No Data Available for Lead mg/L

GWa1

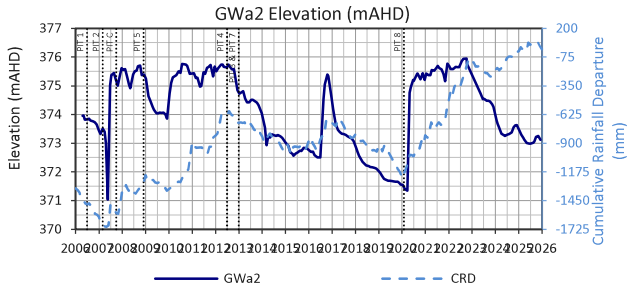
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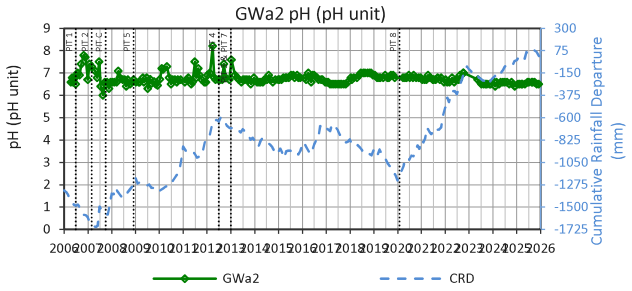
GWa1

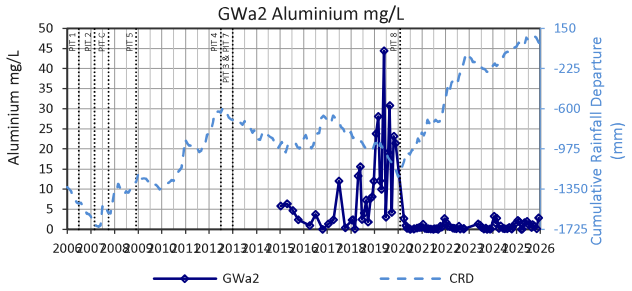
No Data Available for Manganese mg/L

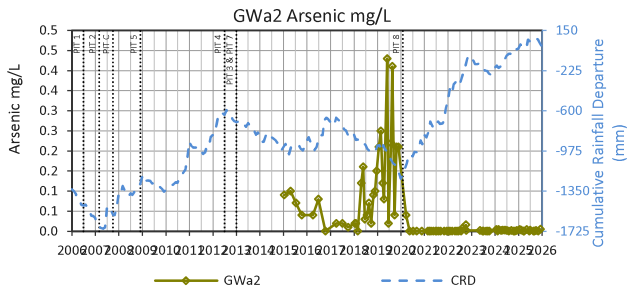
GWa1

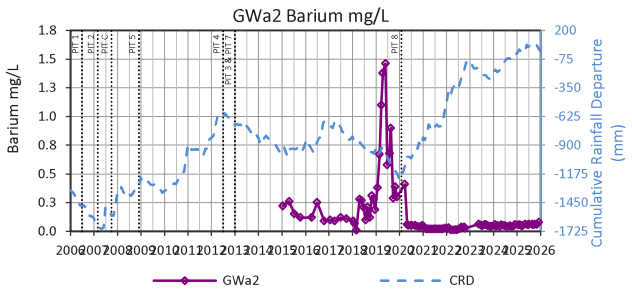
No Data Available for Molybdenum mg/L

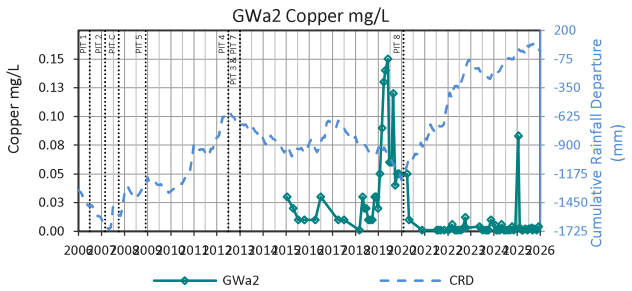

GWa2 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa2
CRD

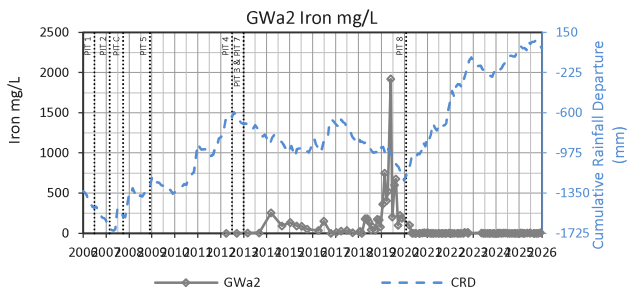

GWa2 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa2
CRD

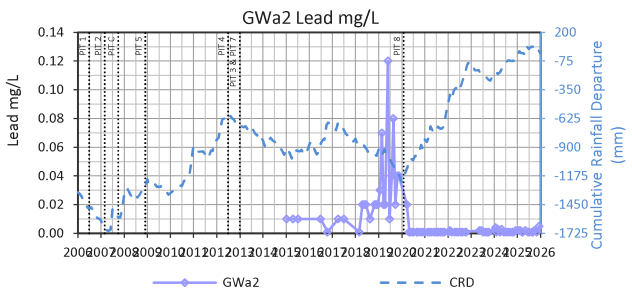

GWa2 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

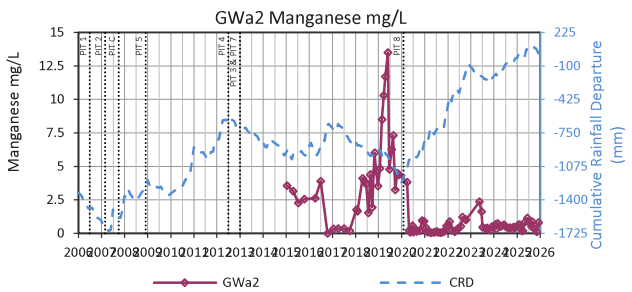

GWa2 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

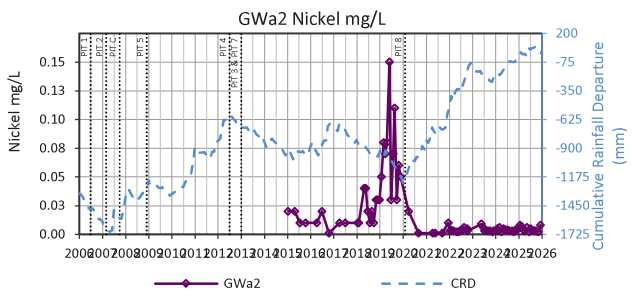

GWa2 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

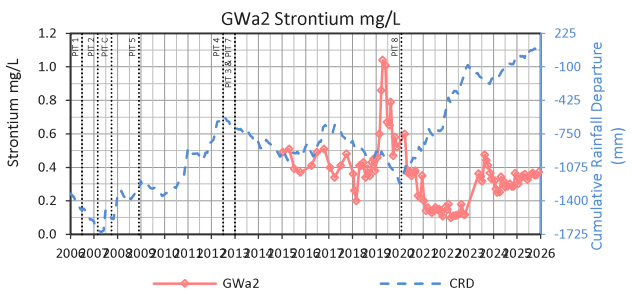

GWa2 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

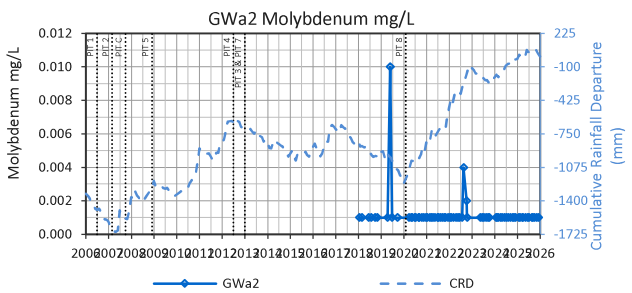

GWa2 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

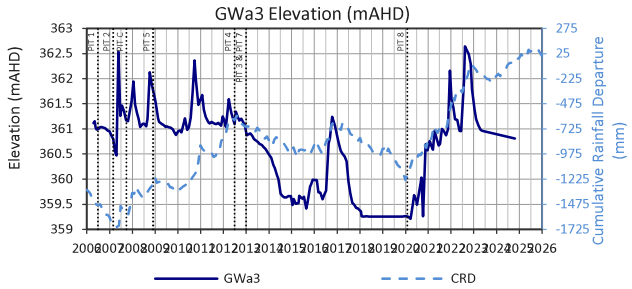

GWa2 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

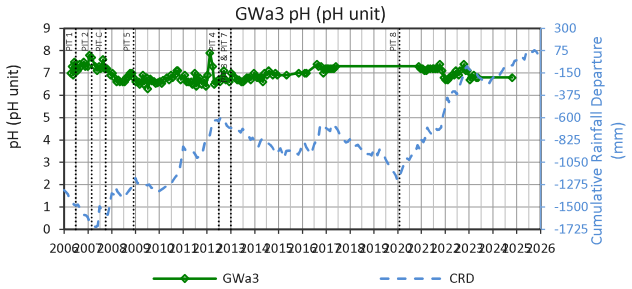

GWa2 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

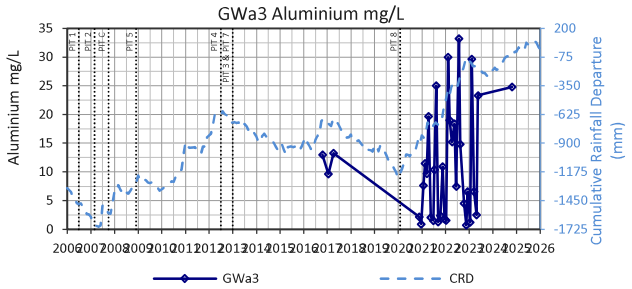

GWa2 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

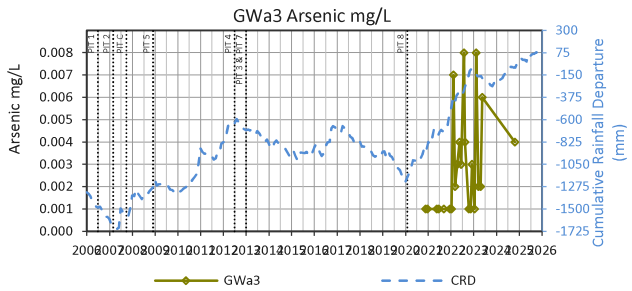

GWa2 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

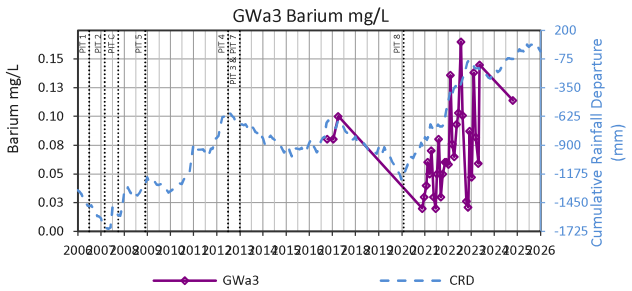

GWa2 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa2
CRD

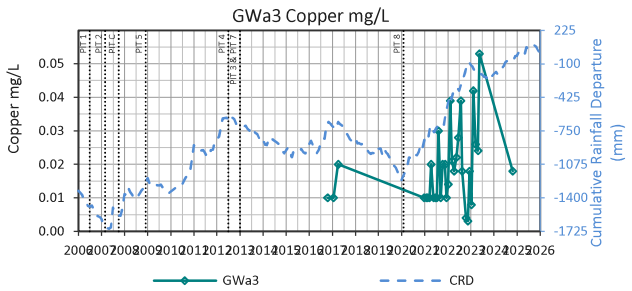

GWa3 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa3
CRD

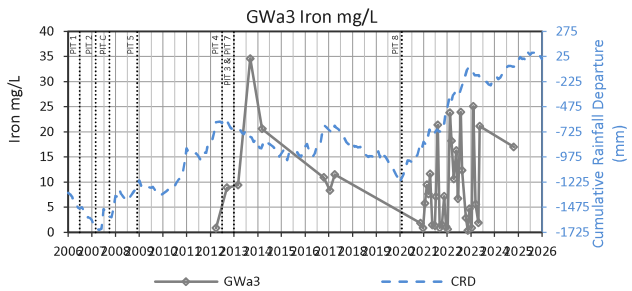

GWa3 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa3
CRD

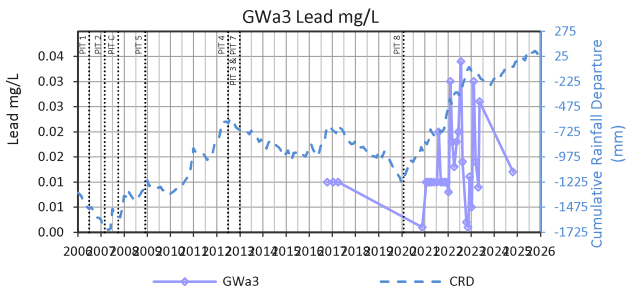

GWa3 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

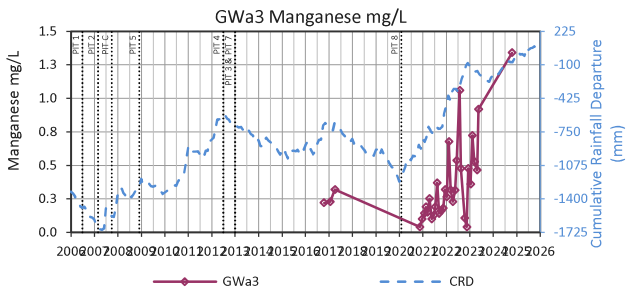

GWa3 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

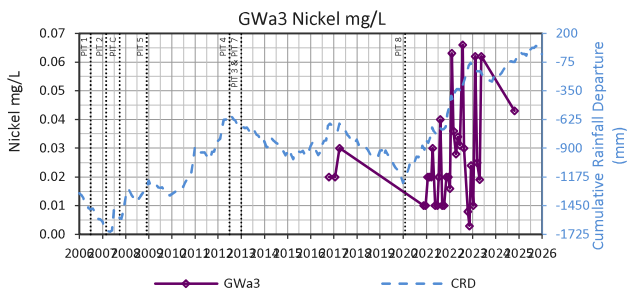

GWa3 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

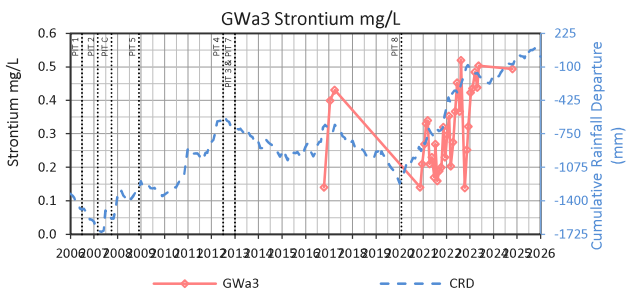

GWa3 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

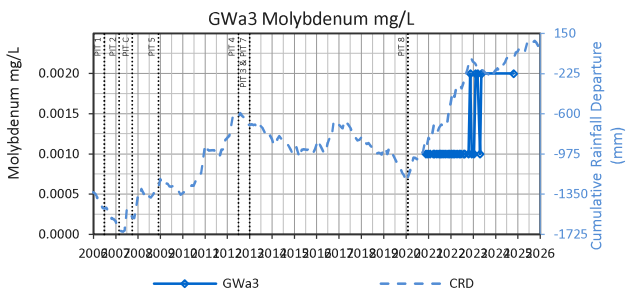

GWa3 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

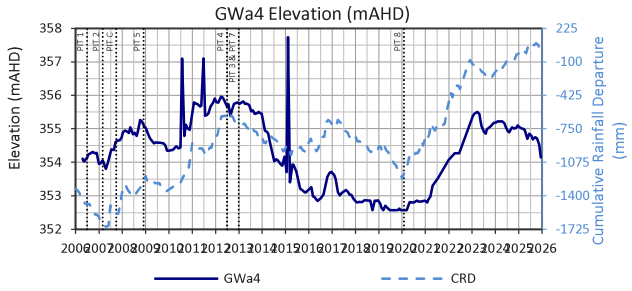

GWa3 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

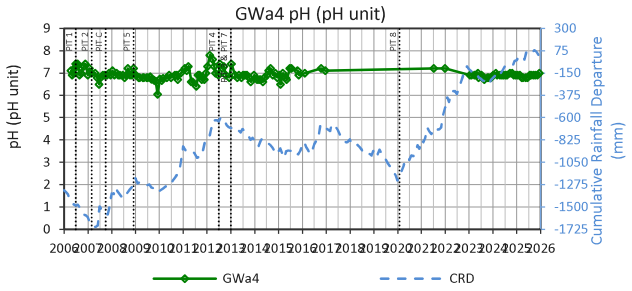

GWa3 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

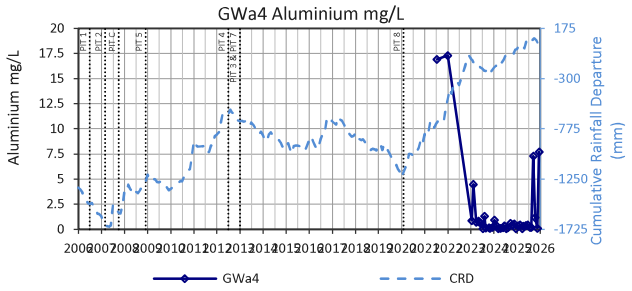

GWa3 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

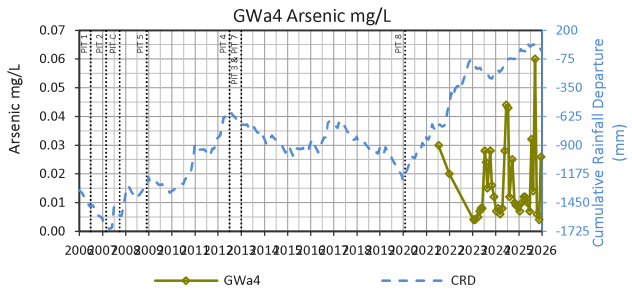

GWa3 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

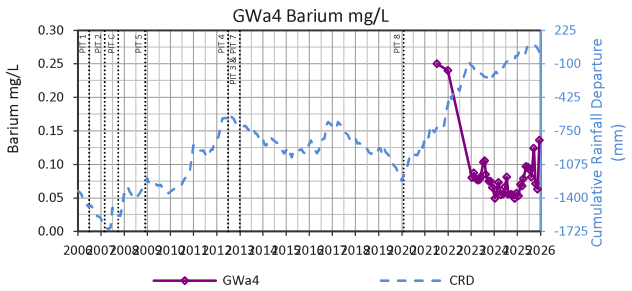

GWa3 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa3
CRD

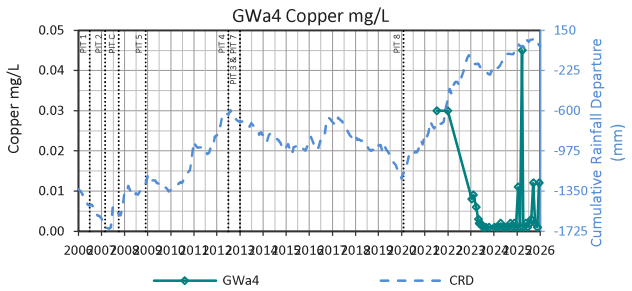

GWa4 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa4
CRD

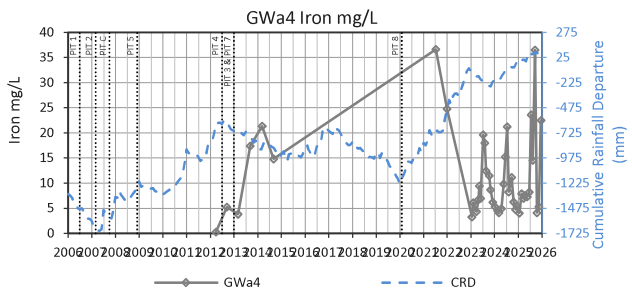

GWa4 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa4
CRD

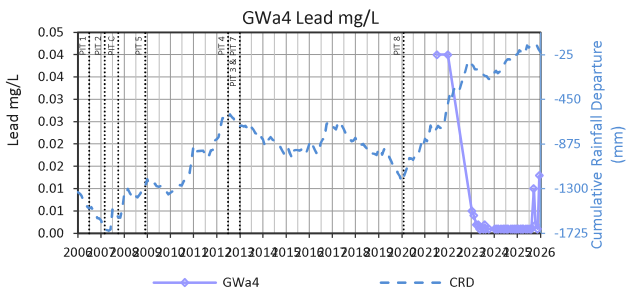

GWa4 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

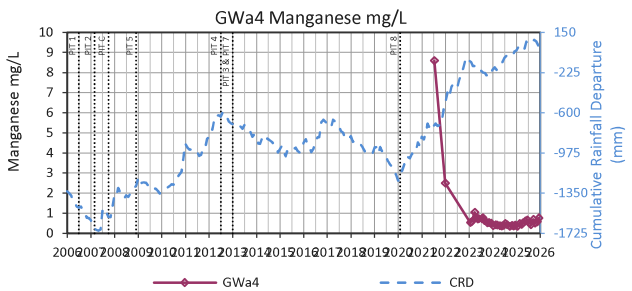

GWa4 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

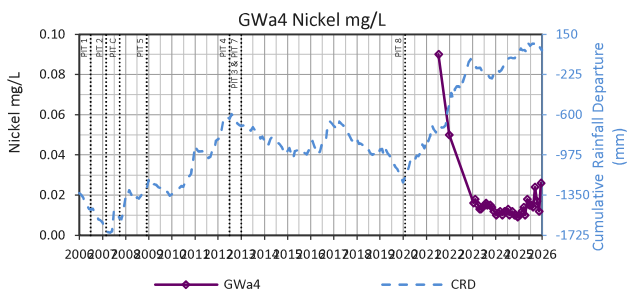

GWa4 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

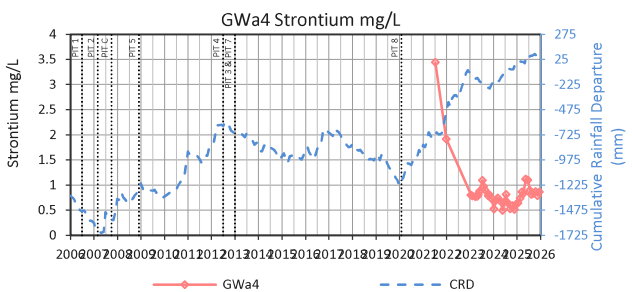

GWa4 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

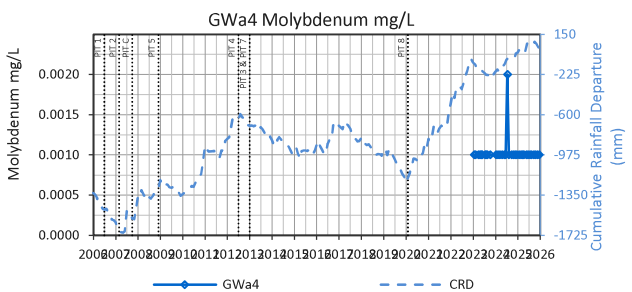

GWa4 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

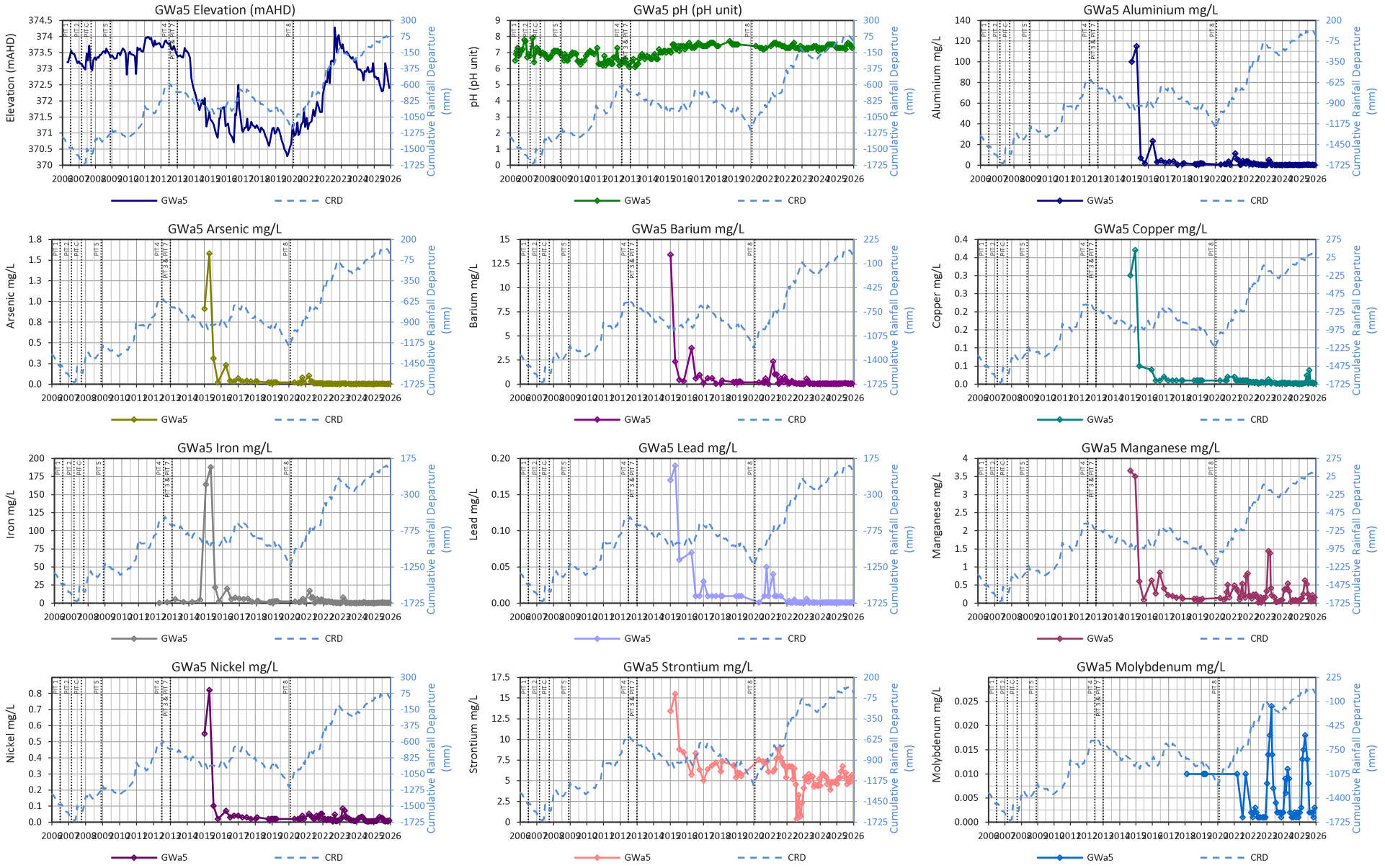

GWa4 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

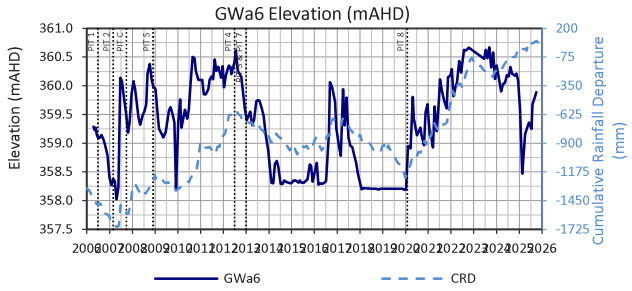

GWa4 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

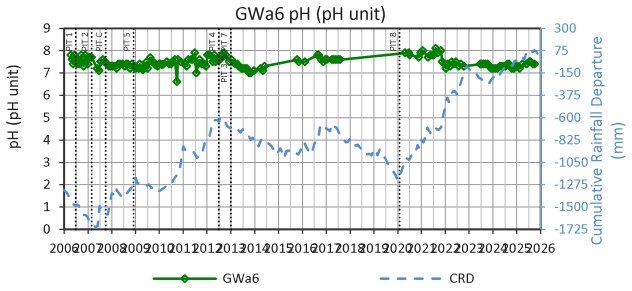

GWa4 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

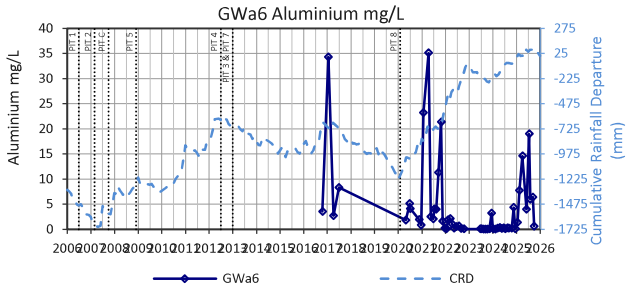

GWa4 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

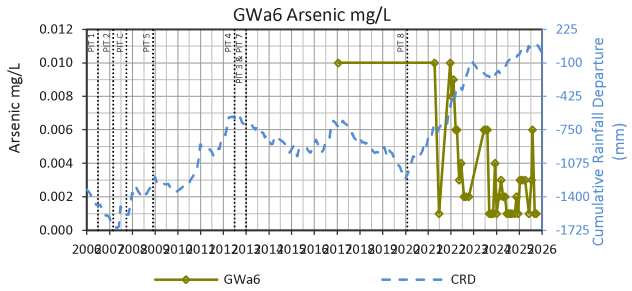

GWa4 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa4
CRD

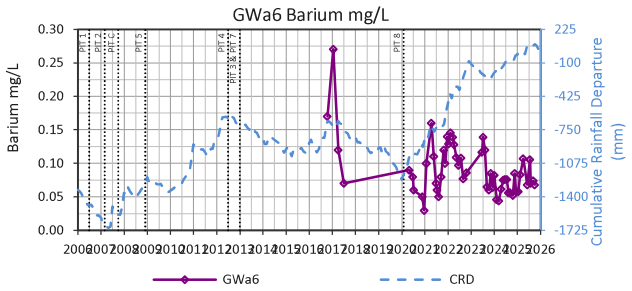

GWa5 Elevation (mAHD)
Elevation (mAHD)
GWa5 pH (pH unit)
pH (pH unit)
GWa5 Aluminium mg/L
Aluminium mg/L
GWa5 Arsenic mg/L
Arsenic mg/L
GWa5 Barium mg/L
Barium mg/L
GWa5 Copper mg/L
Copper mg/L
GWa5 Iron mg/L
Iron mg/L
GWa5 Lead mg/L
Lead mg/L
GWa5 Manganese mg/L
Manganese mg/L
GWa5 Nickel mg/L
Nickel mg/L
GWa5 Strontium mg/L
Strontium mg/L
GWa5 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa5
CRD

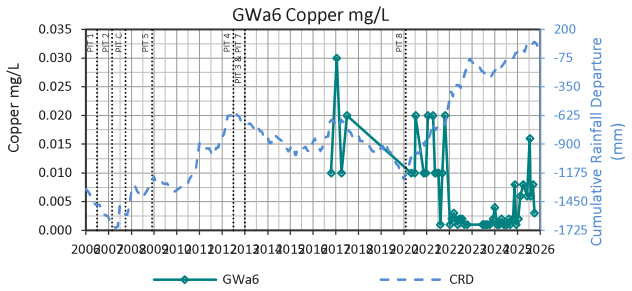

GWa6 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa6
CRD

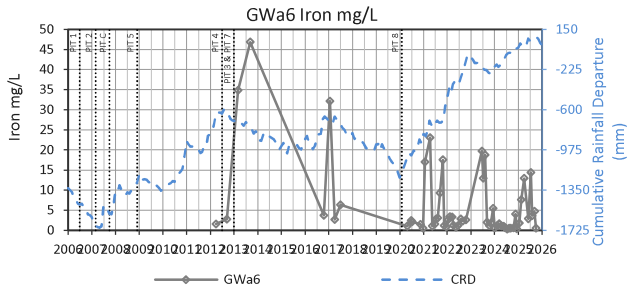

GWa6 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa6
CRD

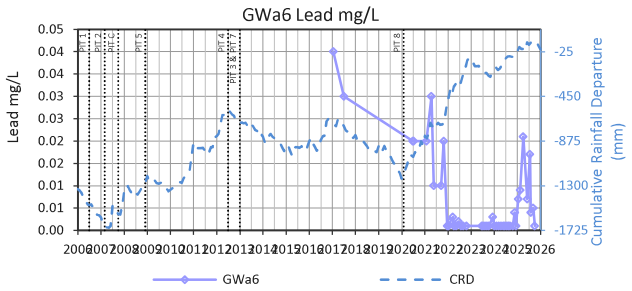

GWa6 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

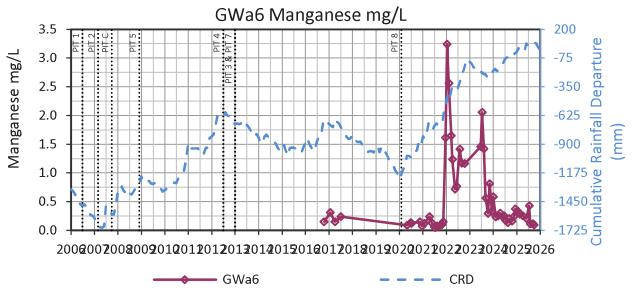

GWa6 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

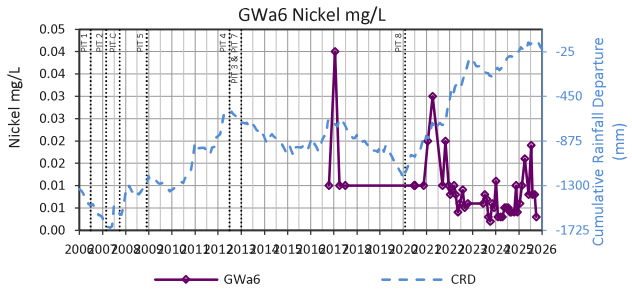

GWa6 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

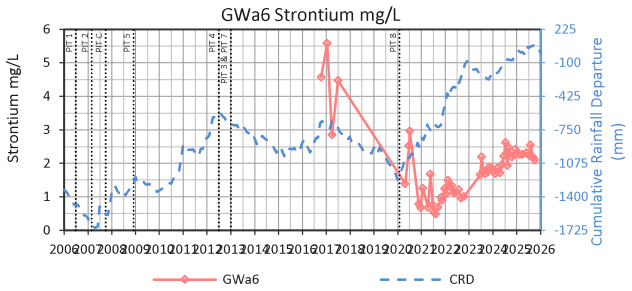

GWa6 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

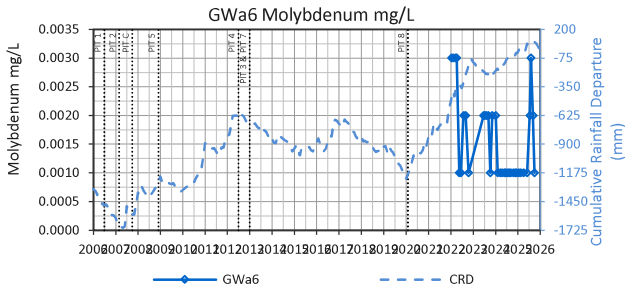

GWa6 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

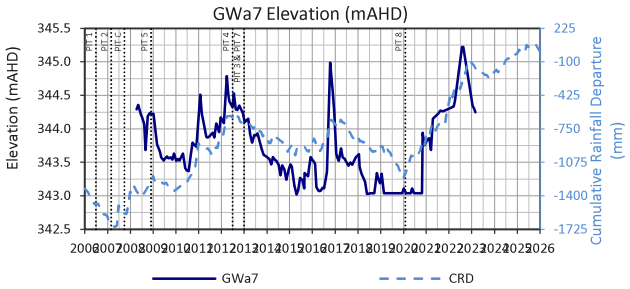

GWa6 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

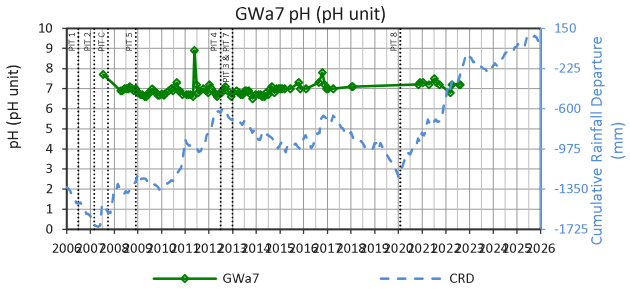

GWa6 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

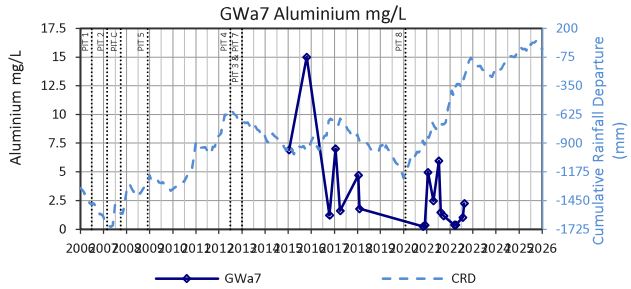

GWa6 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

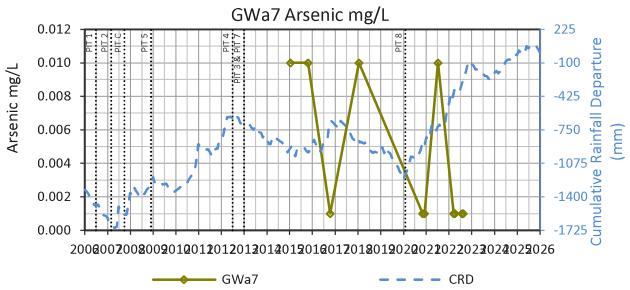

GWa6 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

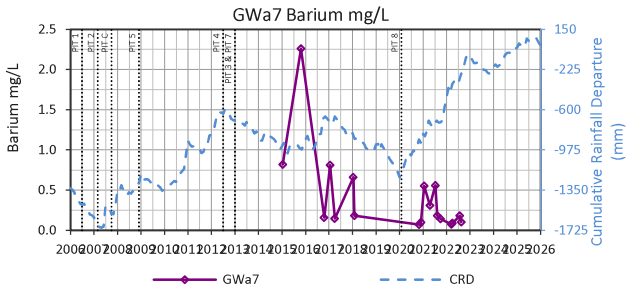

GWa6 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa6
CRD

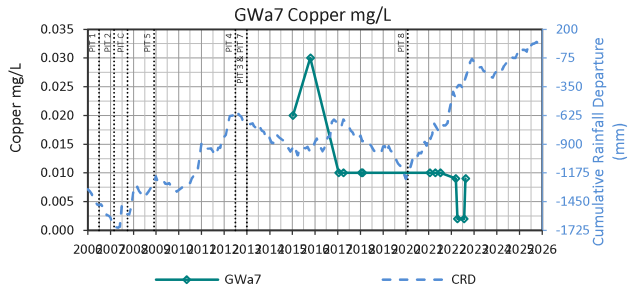

GWa7 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa7
CRD

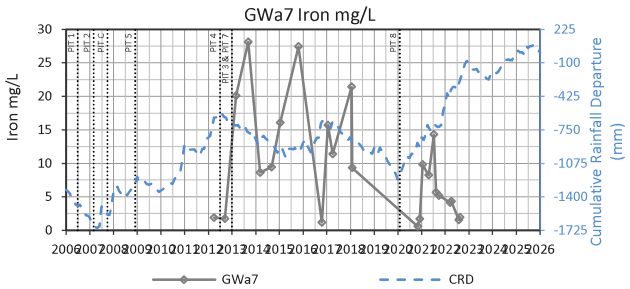

GWa7 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa7
CRD

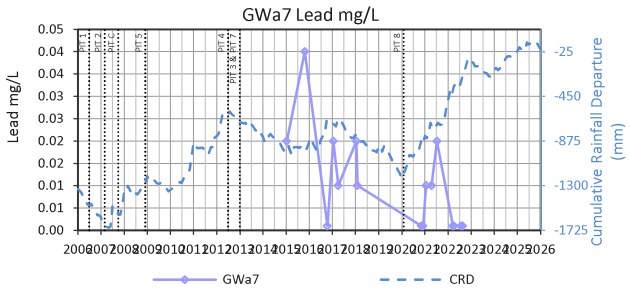

GWa7 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

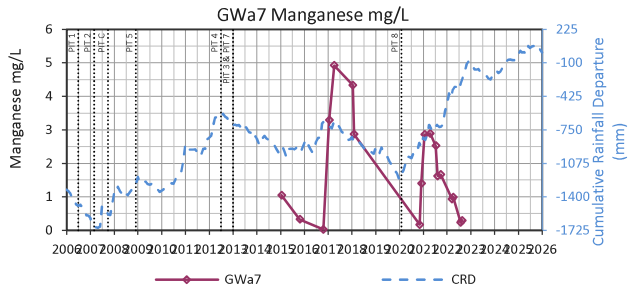

GWa7 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

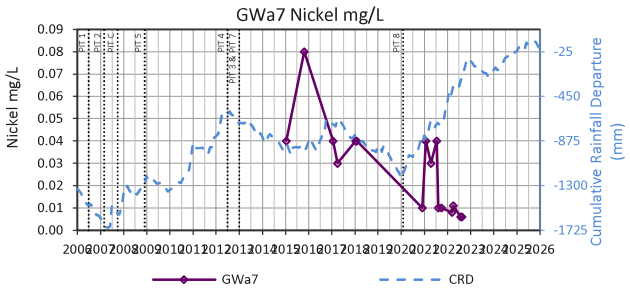

GWa7 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

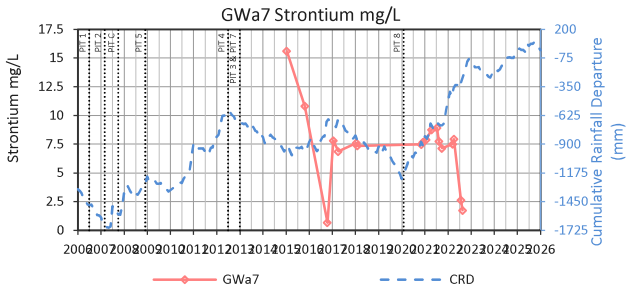

GWa7 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

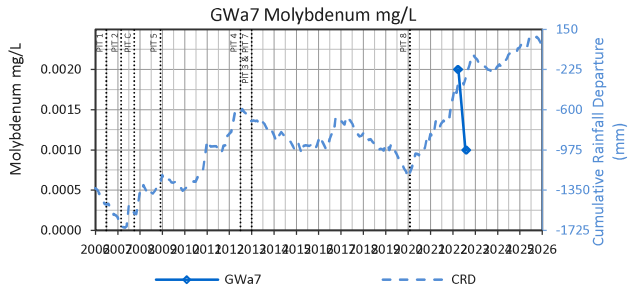

GWa7 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

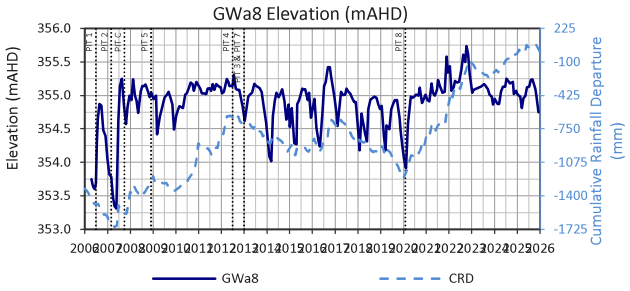

GWa7 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

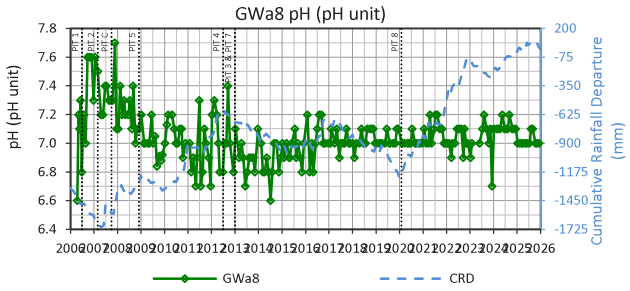

GWa7 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

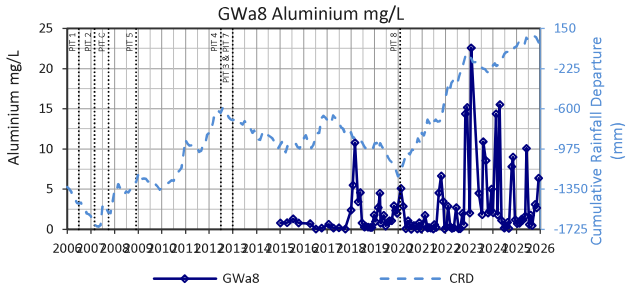

GWa7 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

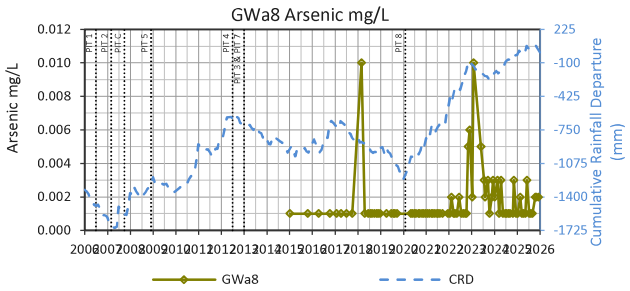

GWa7 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

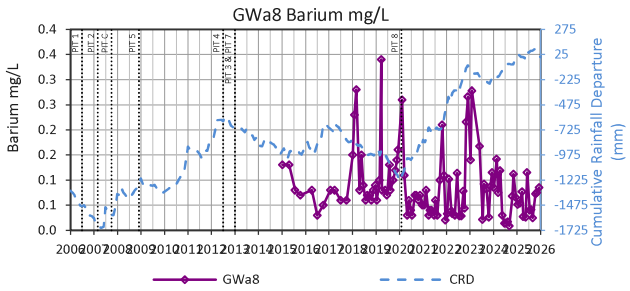

GWa7 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa7
CRD

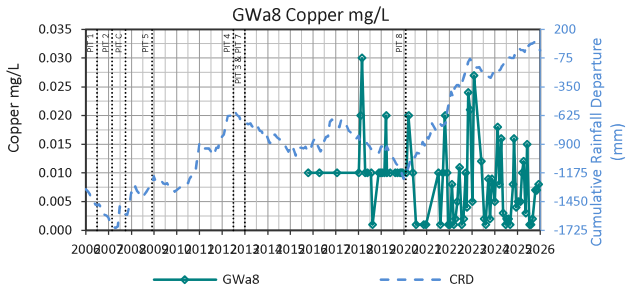

GWa8 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa8
CRD

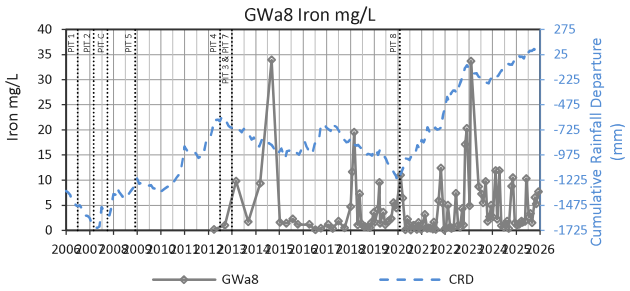

GWa8 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa8
CRD

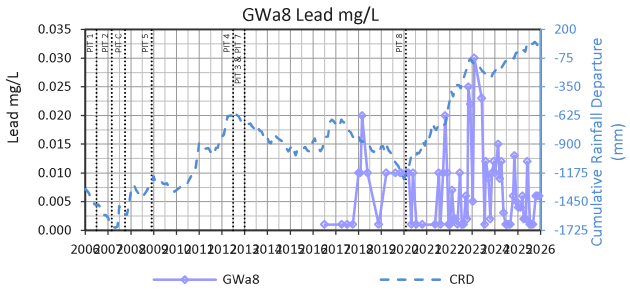

GWa8 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

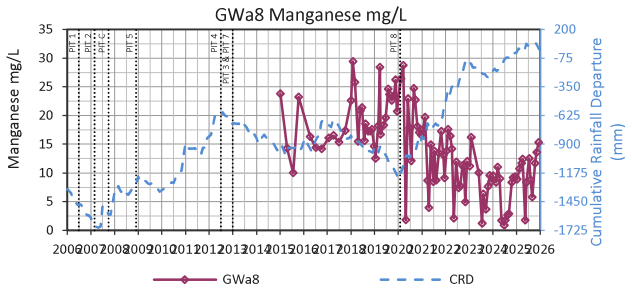

GWa8 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

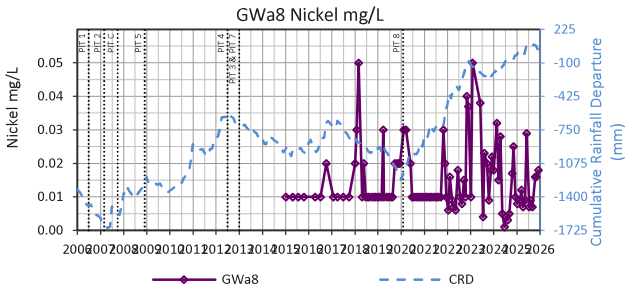

GWa8 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

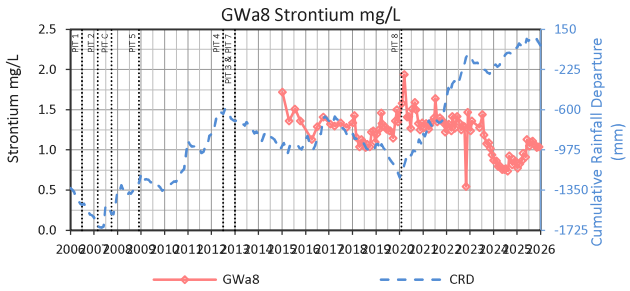

GWa8 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

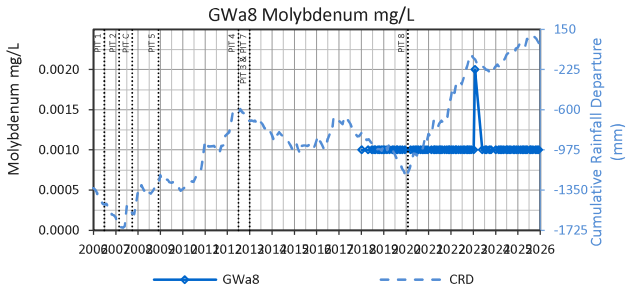

GWa8 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

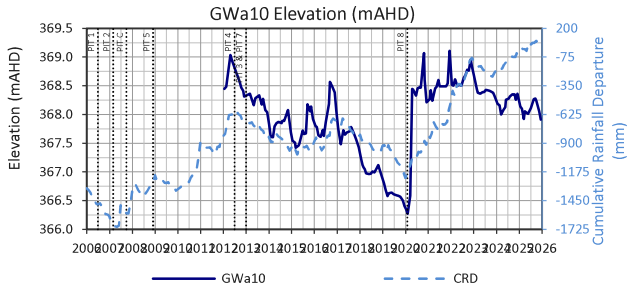

GWa8 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

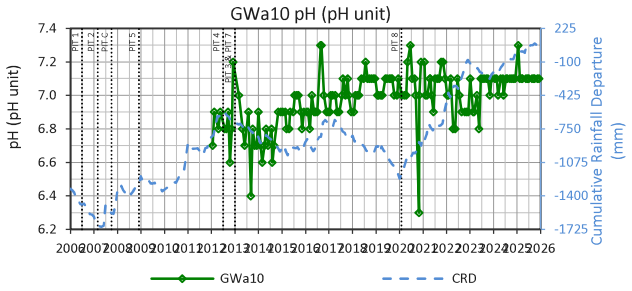

GWa8 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

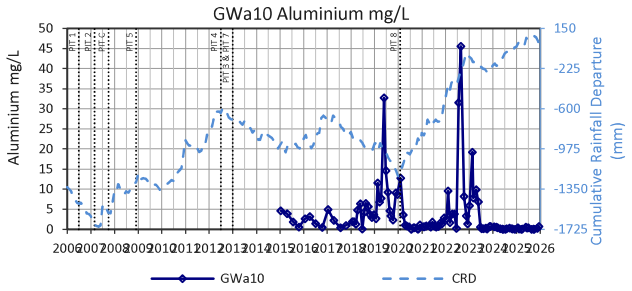

GWa8 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

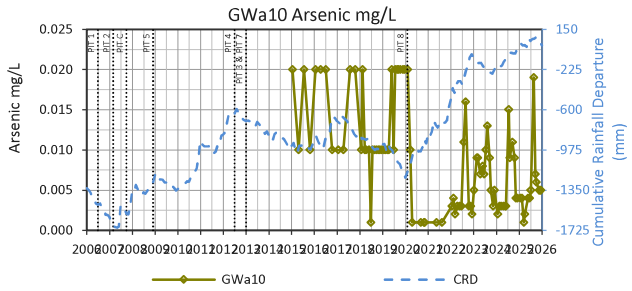

GWa8 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

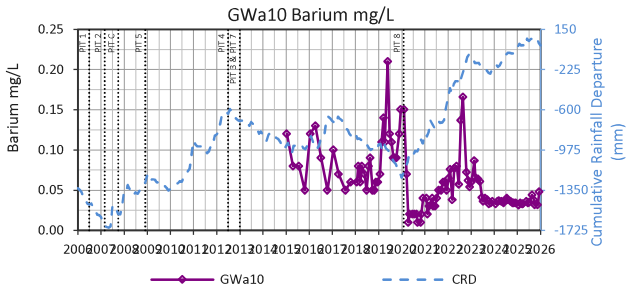

GWa8 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa8
CRD

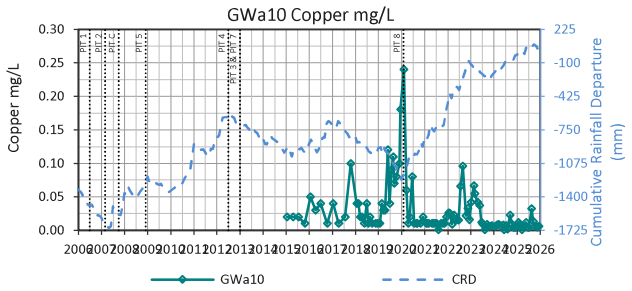

GWa10 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa10
CRD

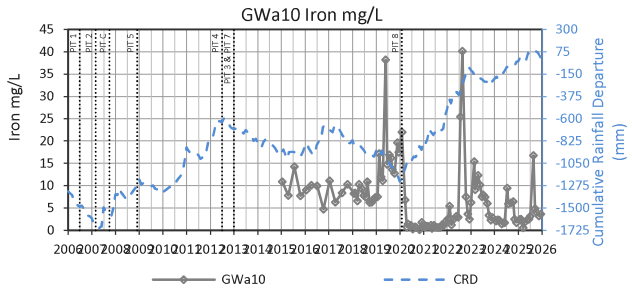

GWa10 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa10
CRD

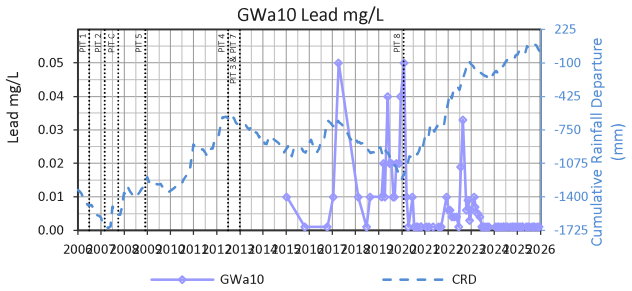

GWa10 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

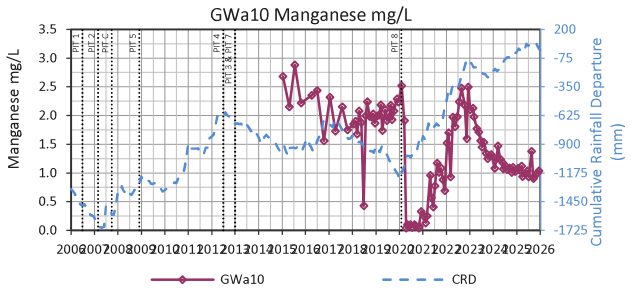

GWa10 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

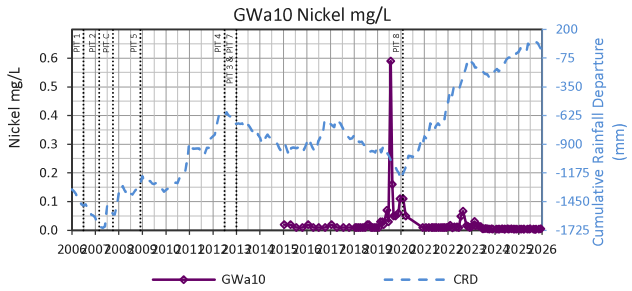

GWa10 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

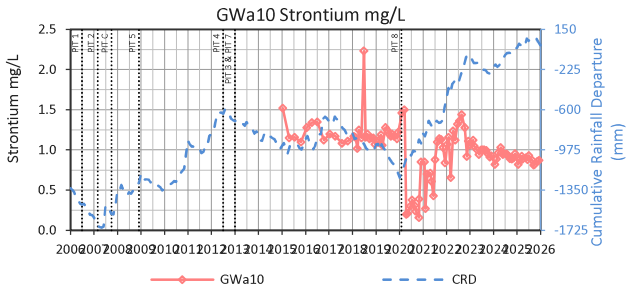

GWa10 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

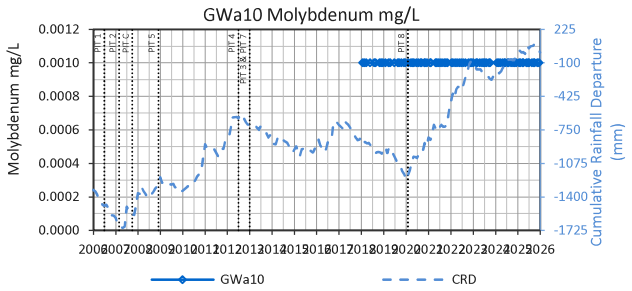

GWa10 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

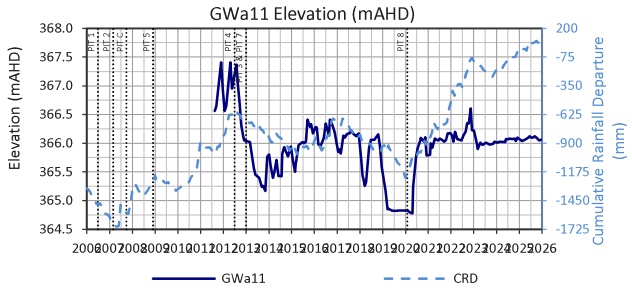

GWa10 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

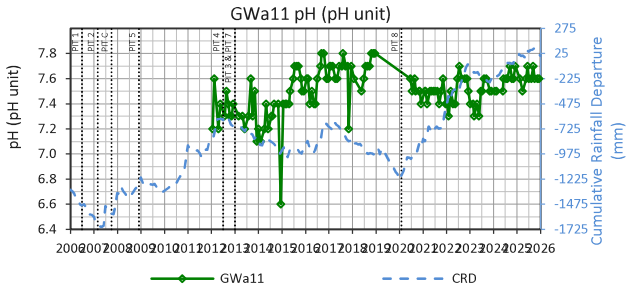

GWa10 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

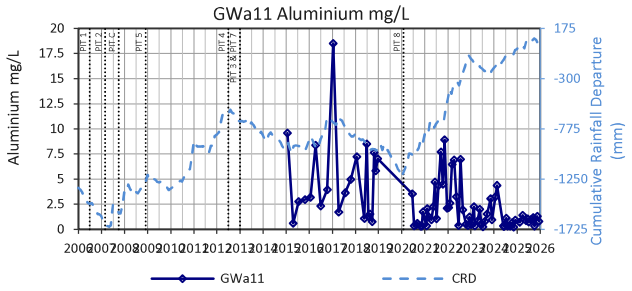

GWa10 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

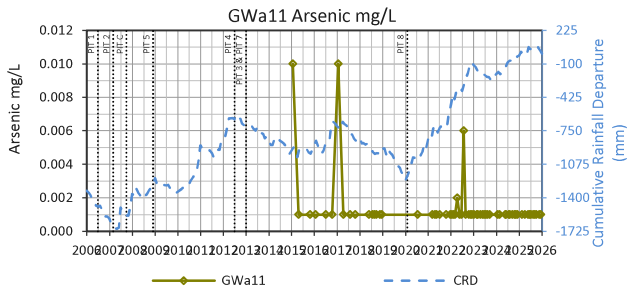

GWa10 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

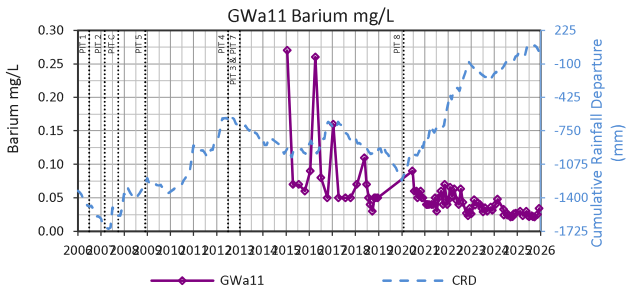

GWa10 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa10
CRD

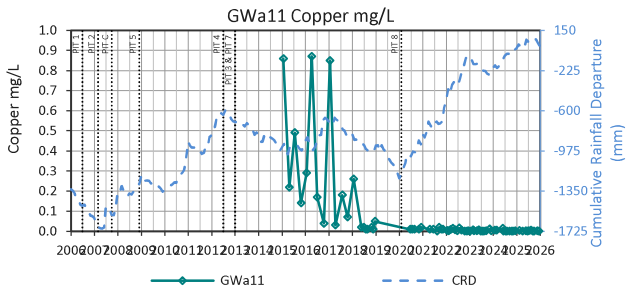

GWa11 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa11
CRD

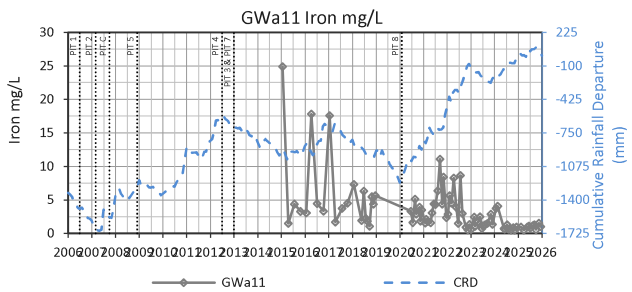

GWa11 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa11
CRD

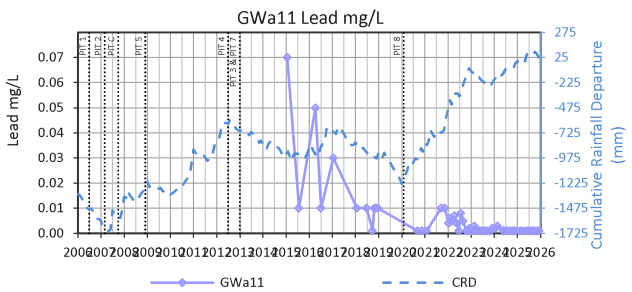

GWa11 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

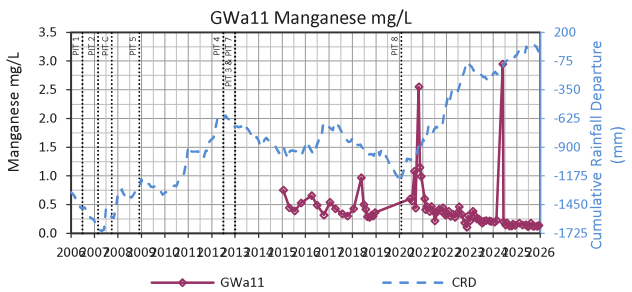

GWa11 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

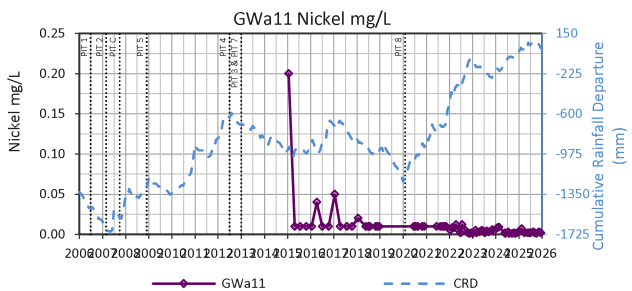

GWa11 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

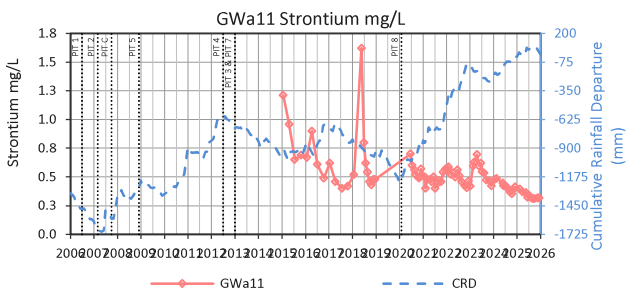

GWa11 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

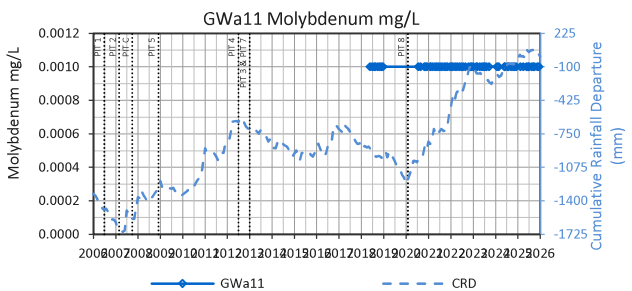

GWa11 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

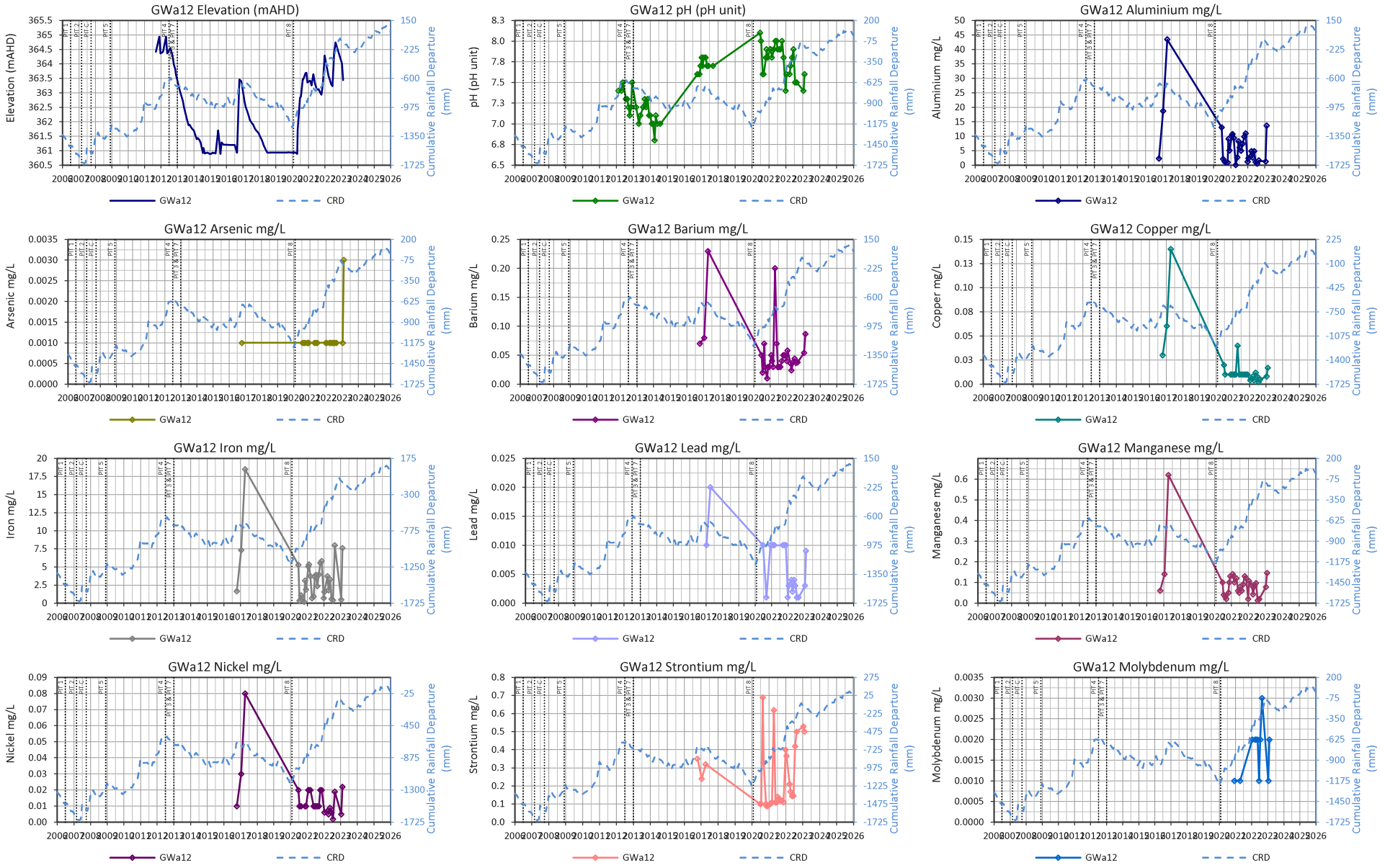

GWa11 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

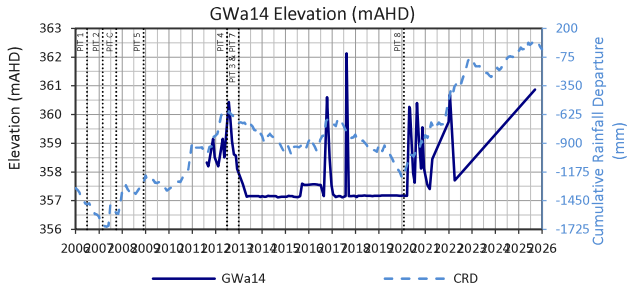

GWa11 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

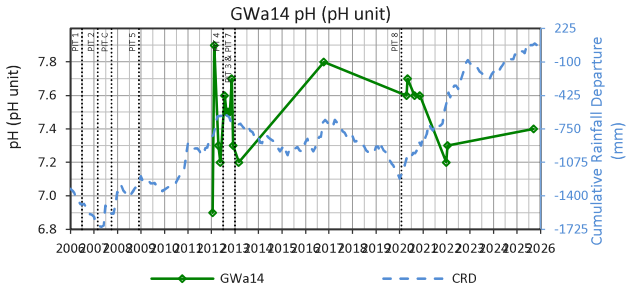

GWa11 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

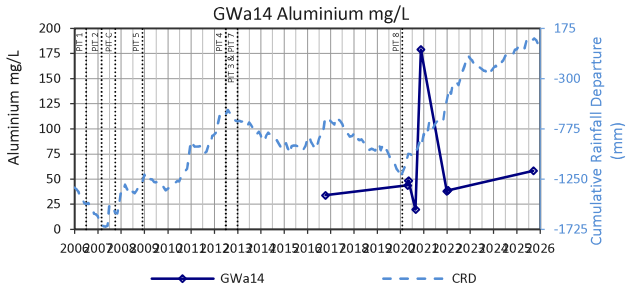

GWa11 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

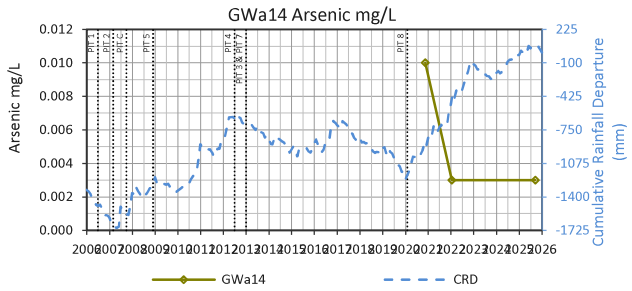

GWa11 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa11
CRD

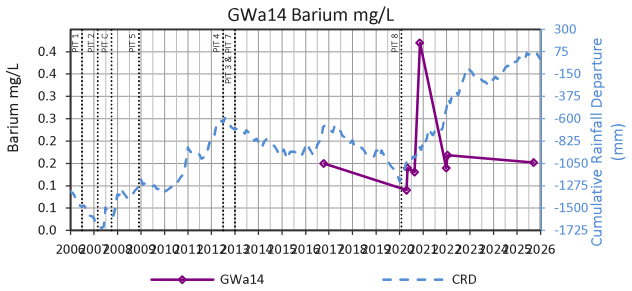

GWa12 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa12 pH (pH unit)
pH (pH unit)
GWa12 Aluminium mg/L
Aluminium mg/L
GWa12 Arsenic mg/L
Arsenic mg/L
GWa12 Barium mg/L
Barium mg/L
GWa12 Copper mg/L
Copper mg/L
GWa12 Iron mg/L
Iron mg/L
GWa12 Lead mg/L
Lead mg/L
GWa12 Manganese mg/L
Manganese mg/L
GWa12 Nickel mg/L
Nickel mg/L
GWa12 Strontium mg/L
Strontium mg/L
GWa12 Molybdenum mg/L
Molybdenum mg/L
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa12
CRD

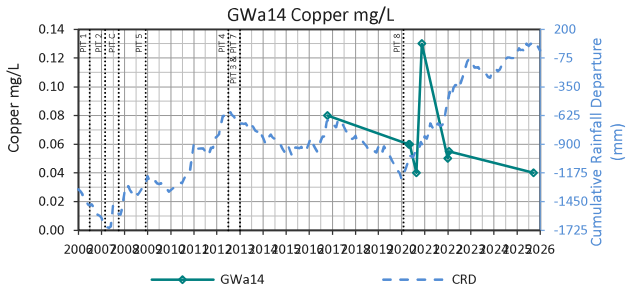

GWa14 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa14
CRD

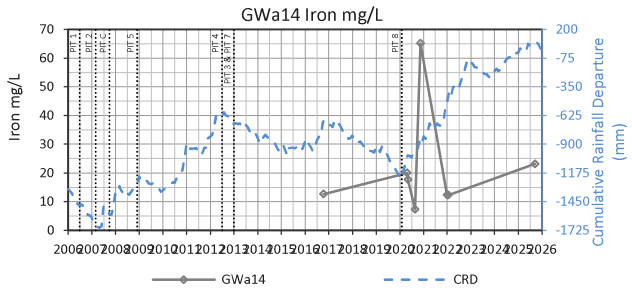

GWa14 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa14
CRD

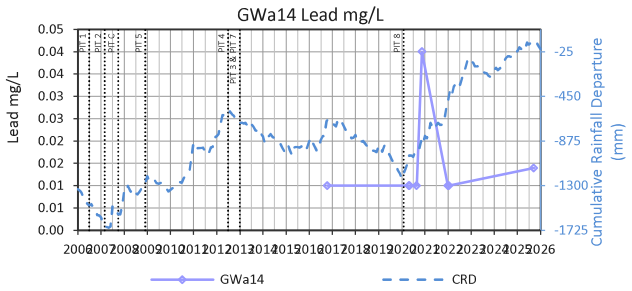

GWa14 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

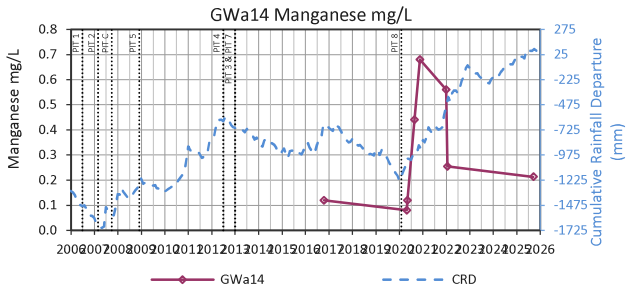

GWa14 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

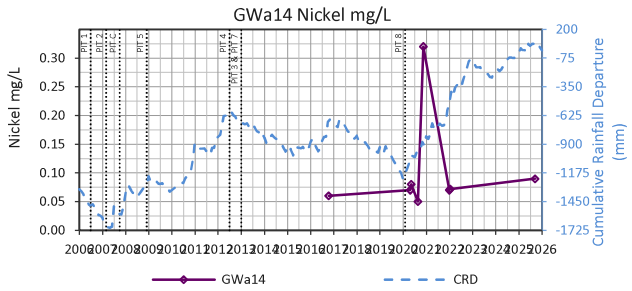

GWa14 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

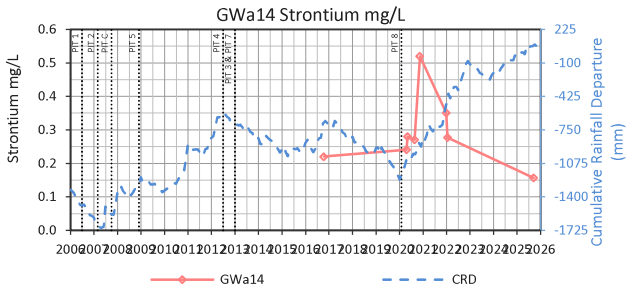

GWa14 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

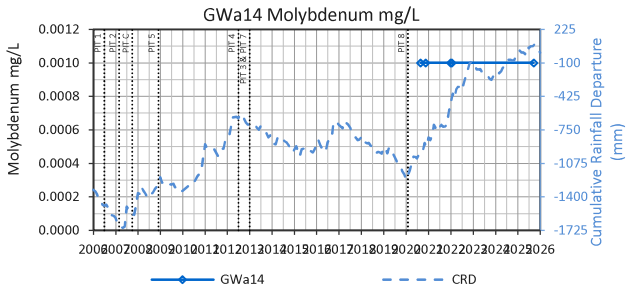

GWa14 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

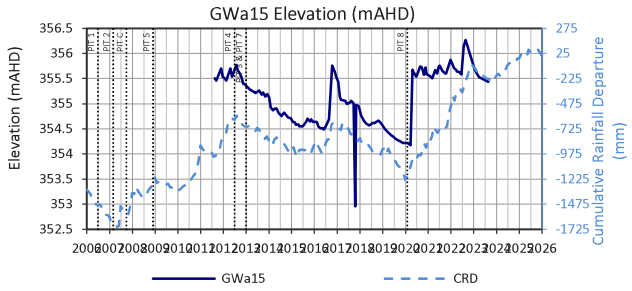

GWa14 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

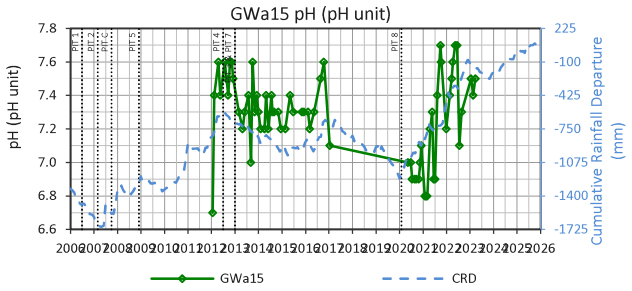

GWa14 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

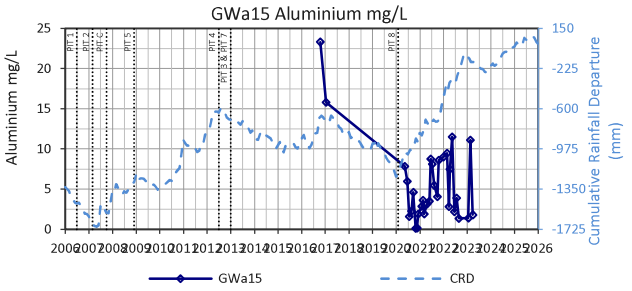

GWa14 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

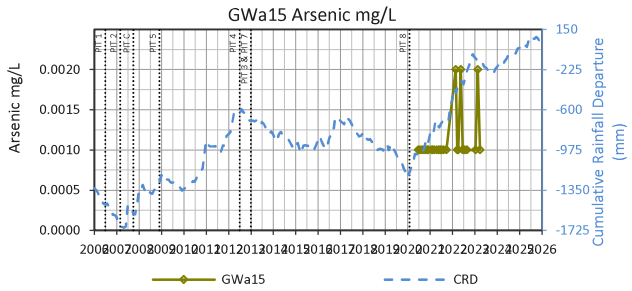

GWa14 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

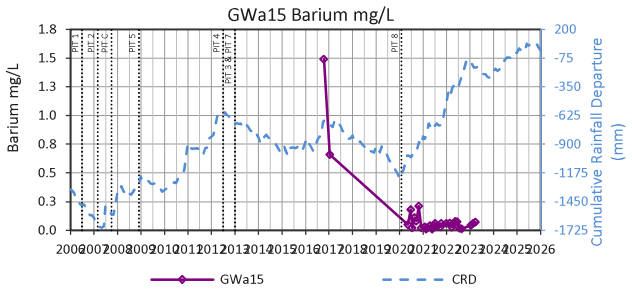

GWa14 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa14
CRD

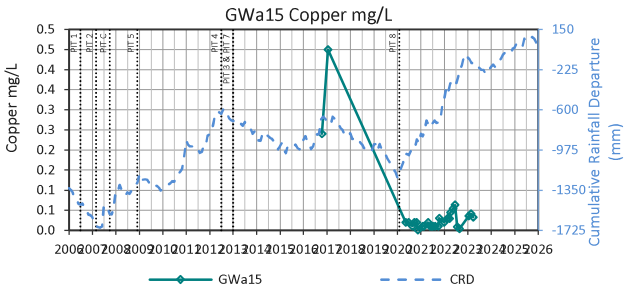

GWa15 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa15
CRD

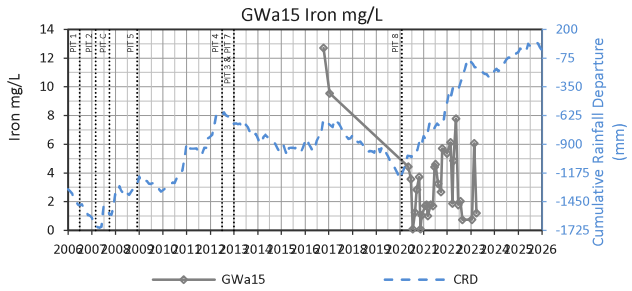

GWa15 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa15
CRD

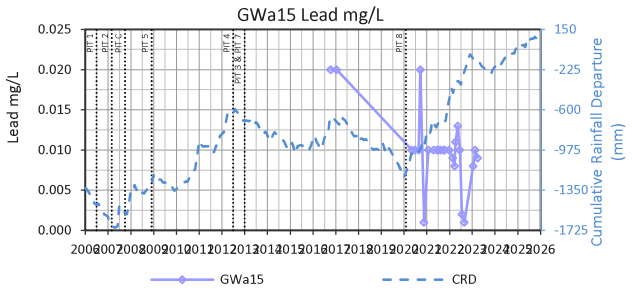

GWa15 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

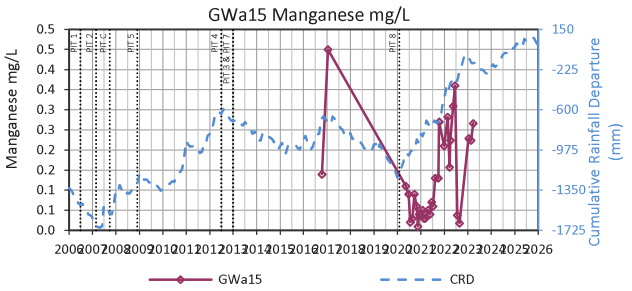

GWa15 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

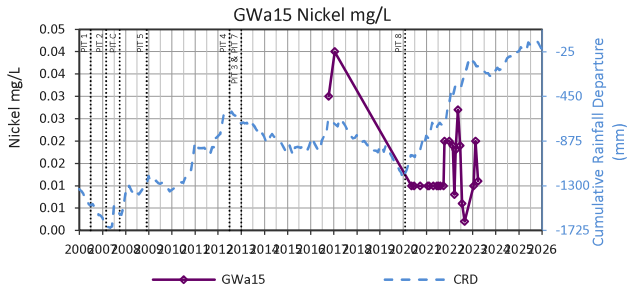

GWa15 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

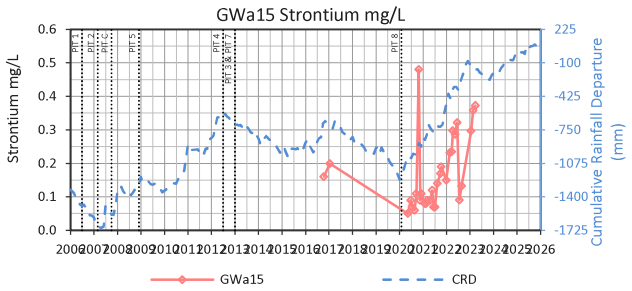

GWa15 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

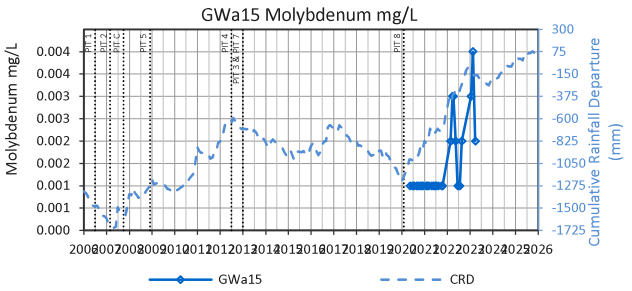

GWa15 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

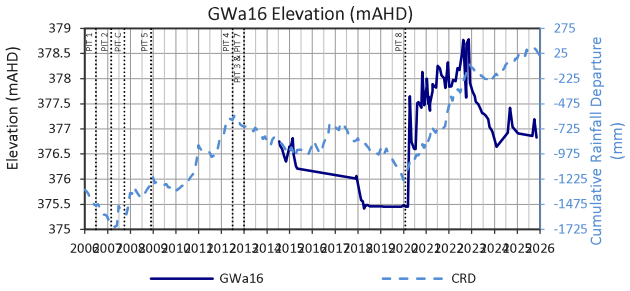

GWa15 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

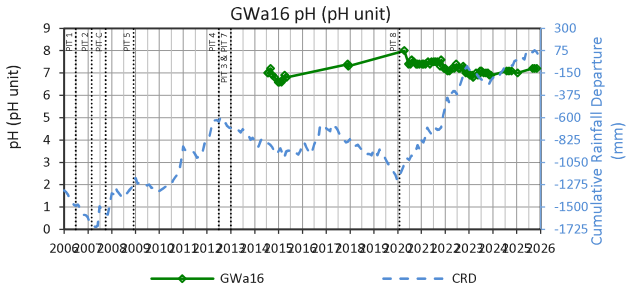

GWa15 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

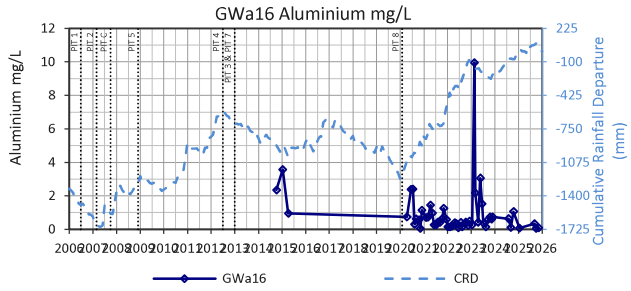

GWa15 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

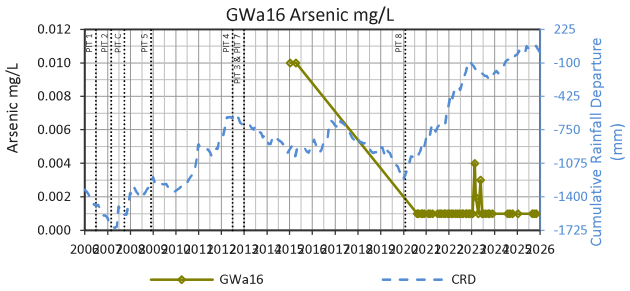

GWa15 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

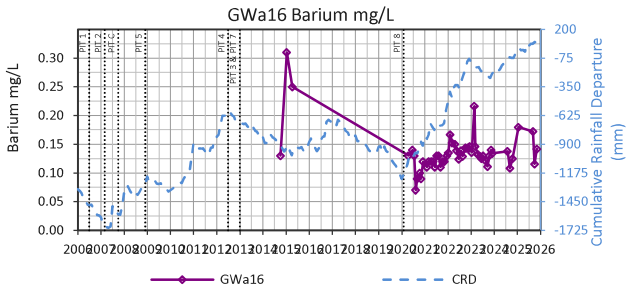

GWa15 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa15
CRD

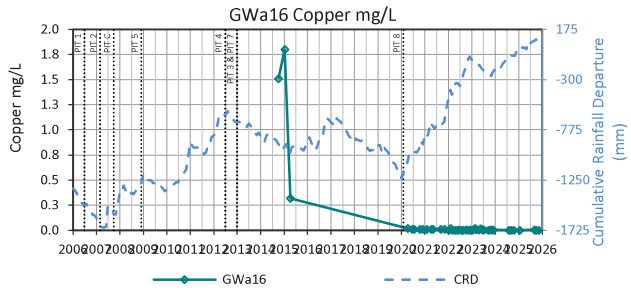

GWa16 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa16
CRD

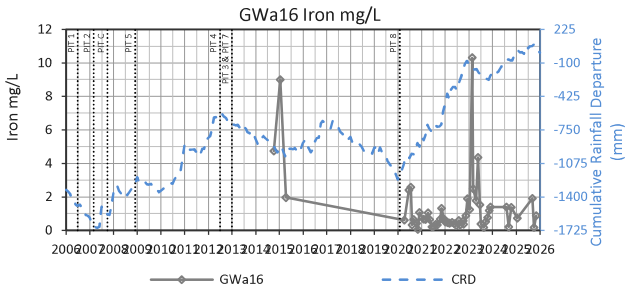

GWa16 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa16
CRD

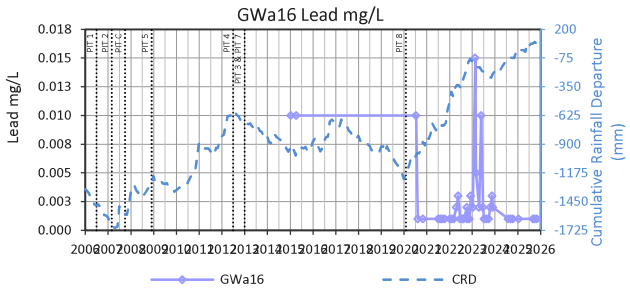

GWa16 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

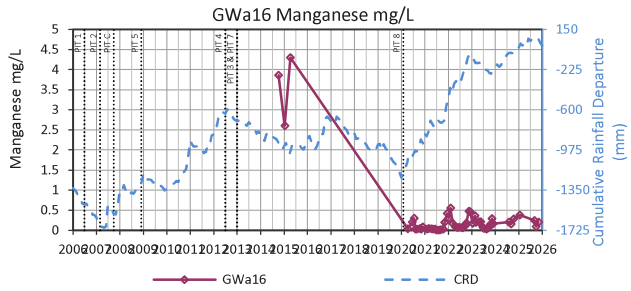

GWa16 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

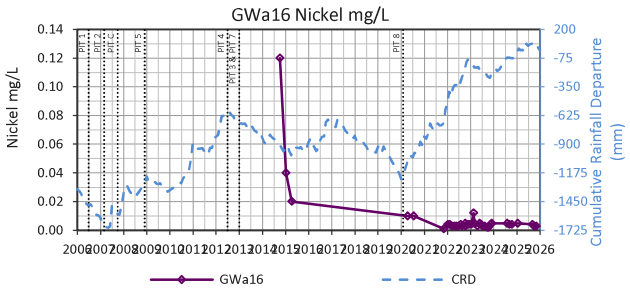

GWa16 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

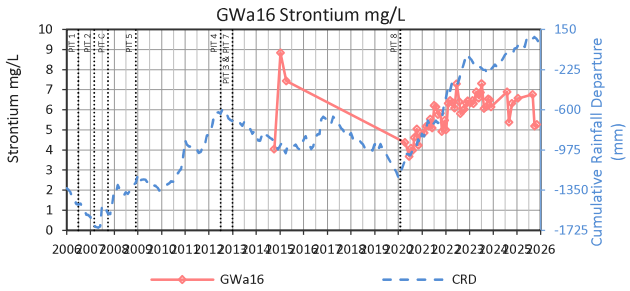

GWa16 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

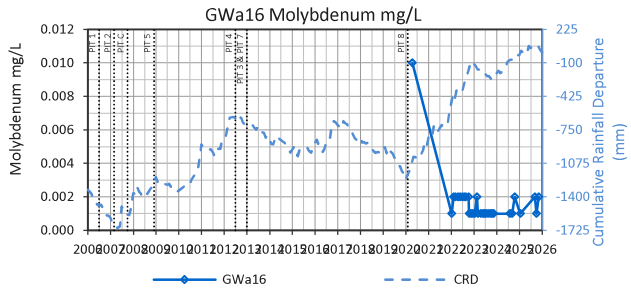

GWa16 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

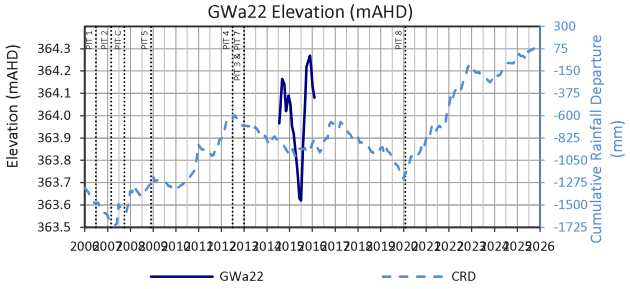

GWa16 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

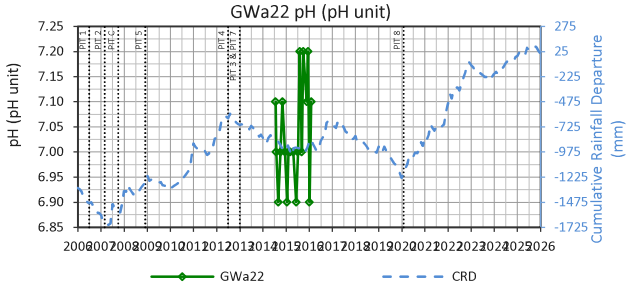

GWa16 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

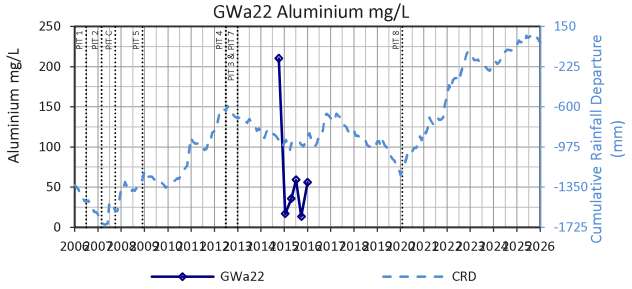

GWa16 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

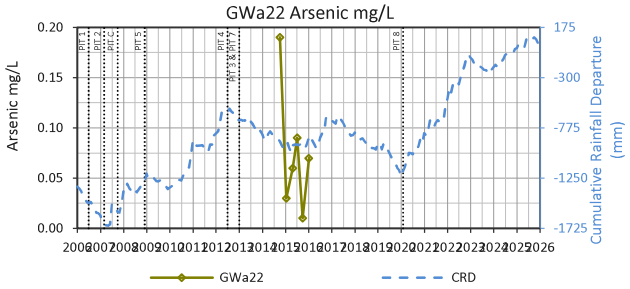

GWa16 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

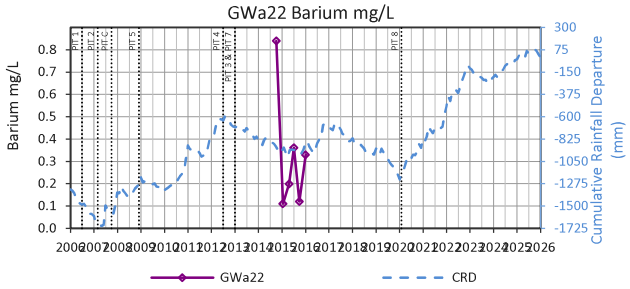

GWa16 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa16
CRD

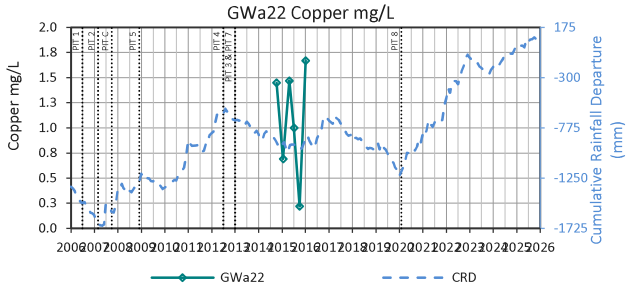


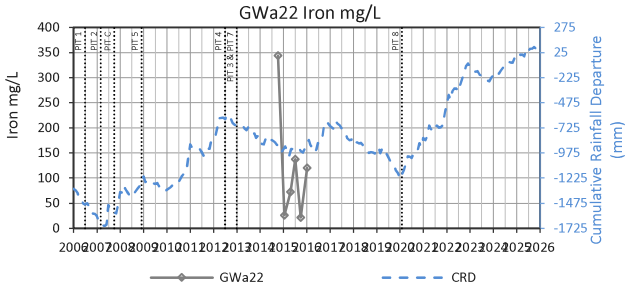


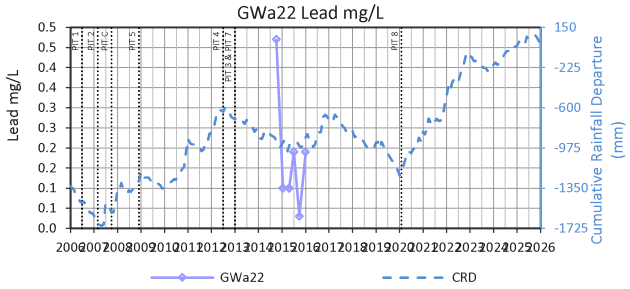


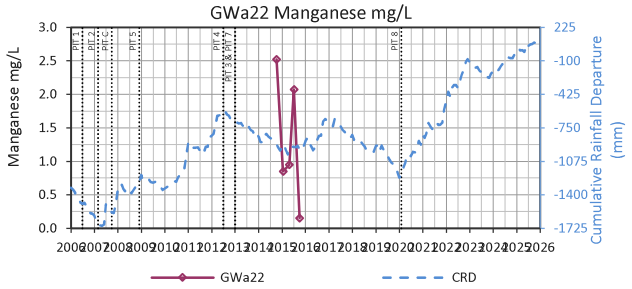


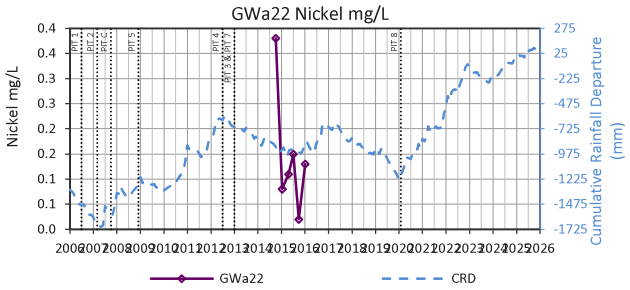


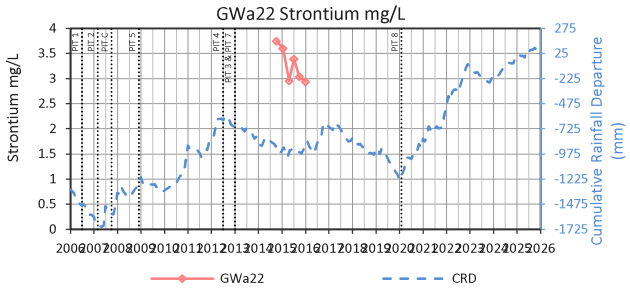






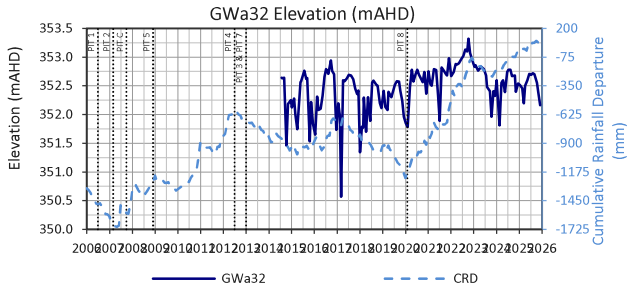


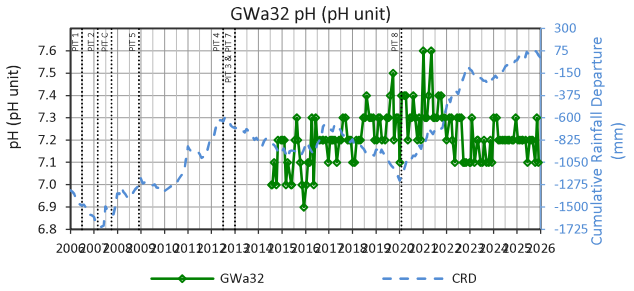


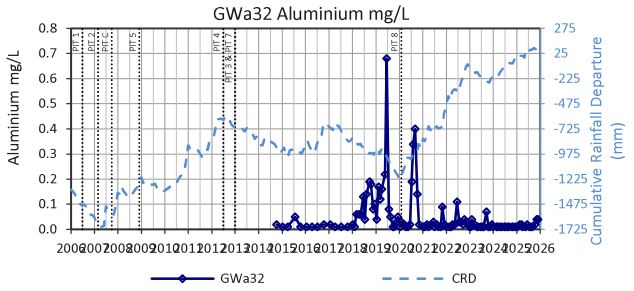


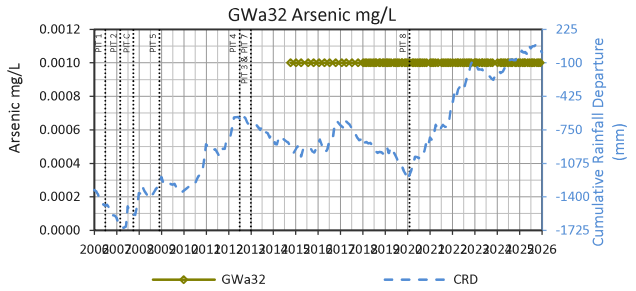
GWa22

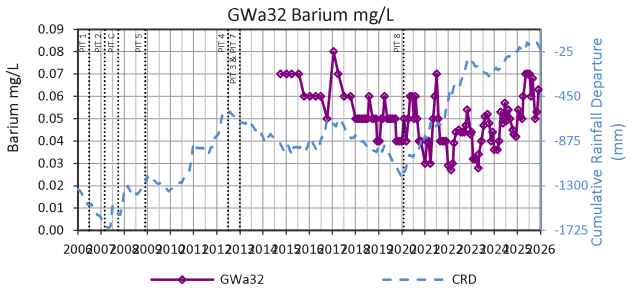
No Data Available for Molybdenum mg/L

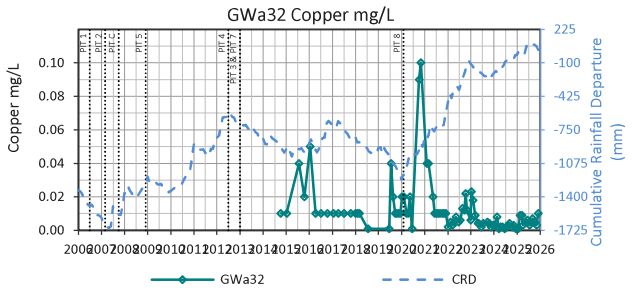

GWa32 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa32
CRD

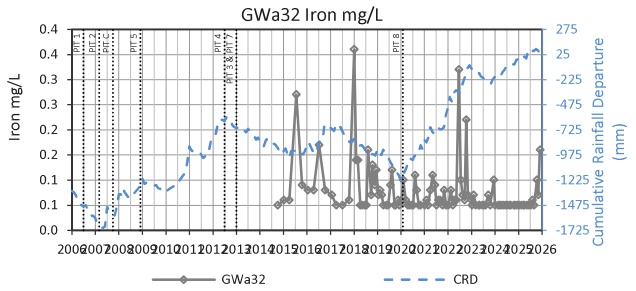

GWa32 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa32
CRD

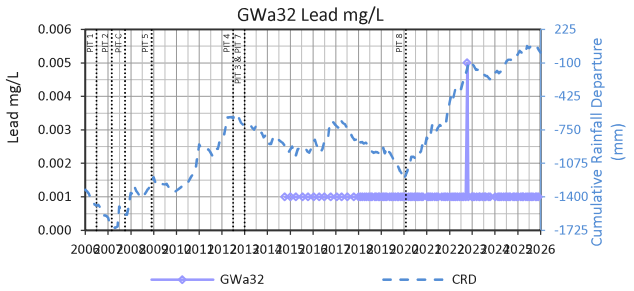

GWa32 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

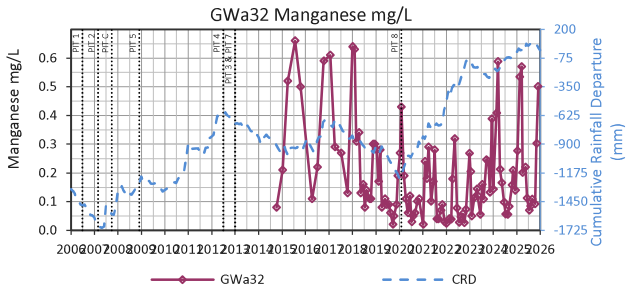

GWa32 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

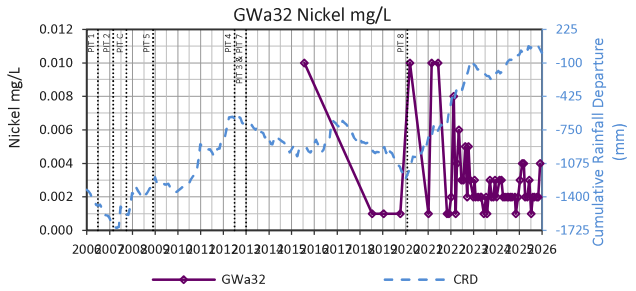

GWa32 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

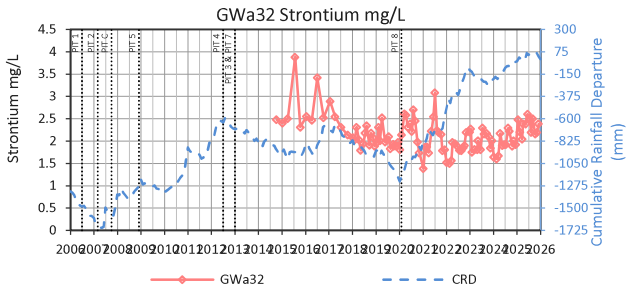

GWa32 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

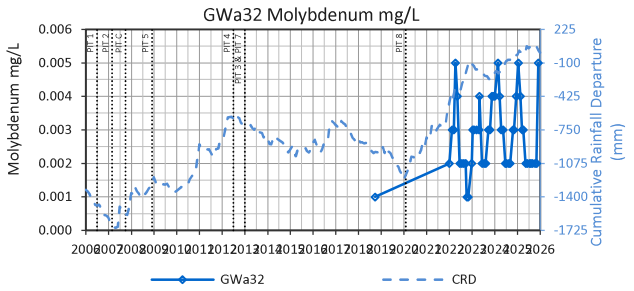

GWa32 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

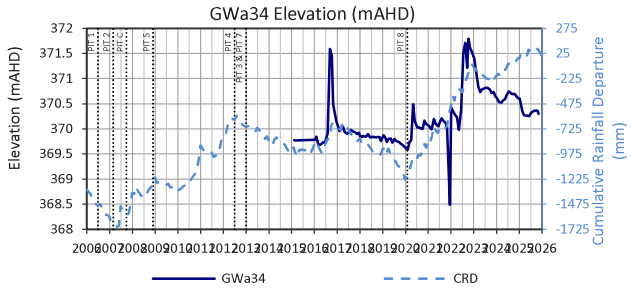

GWa32 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

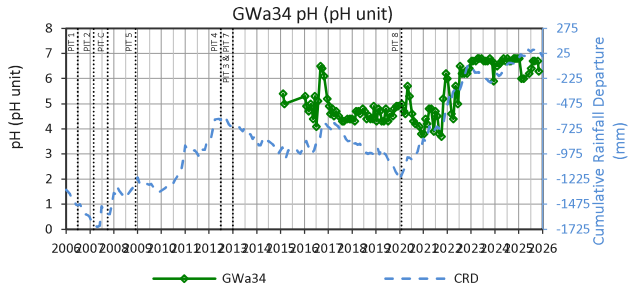

GWa32 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

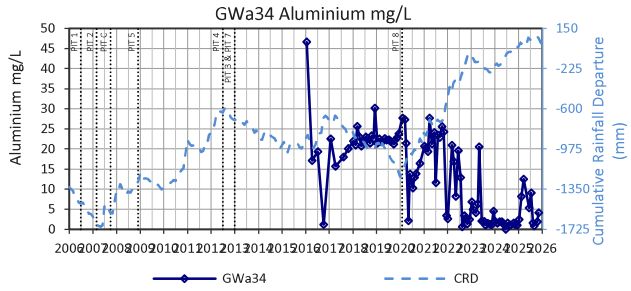

GWa32 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

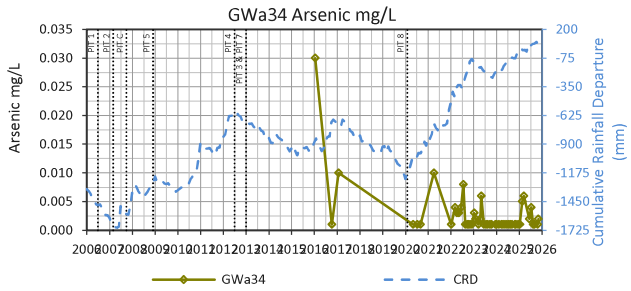

GWa32 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

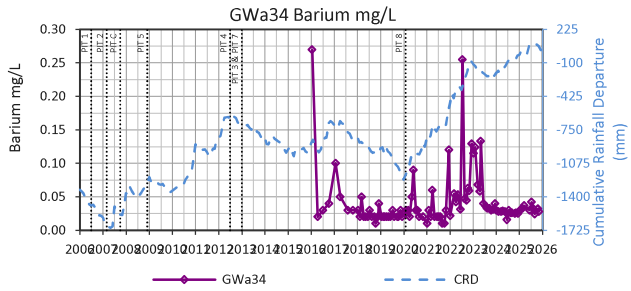

GWa32 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa32
CRD

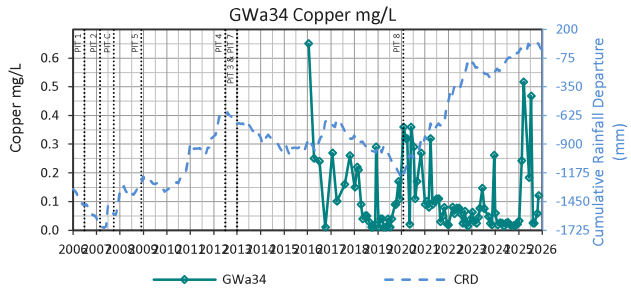

GWa34 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa34
CRD

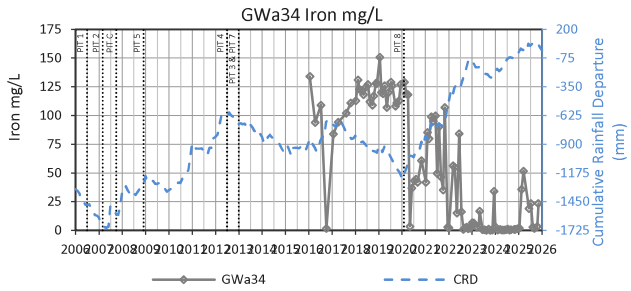

GWa34 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWa34
CRD

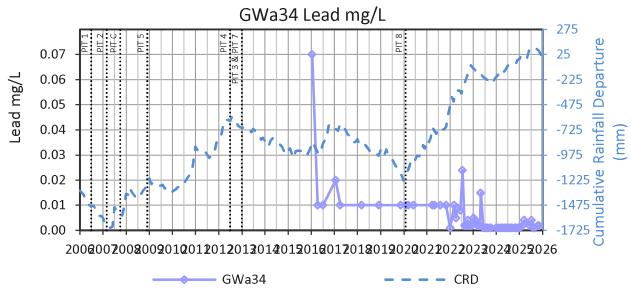

GWa34 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

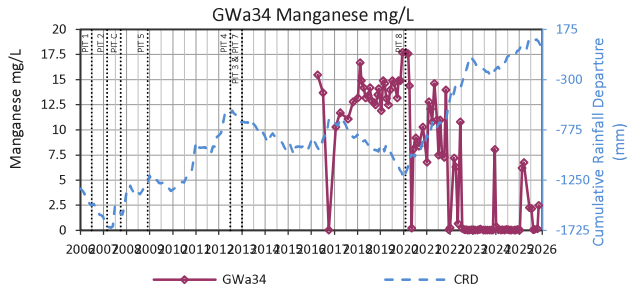

GWa34 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

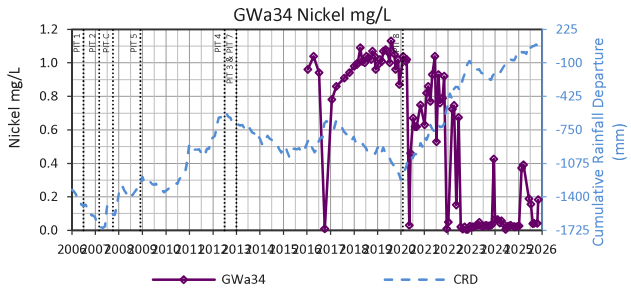

GWa34 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

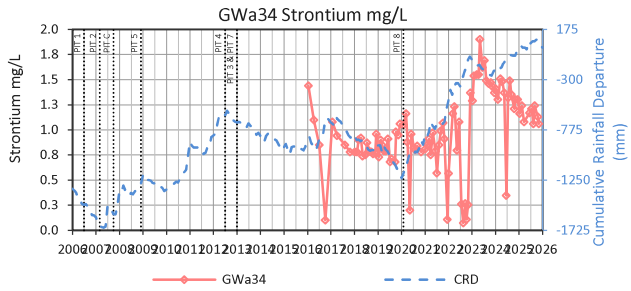

GWa34 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

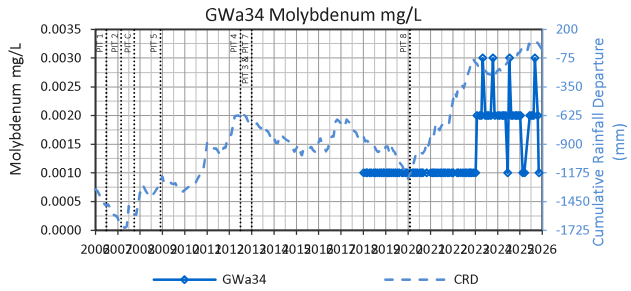

GWa34 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

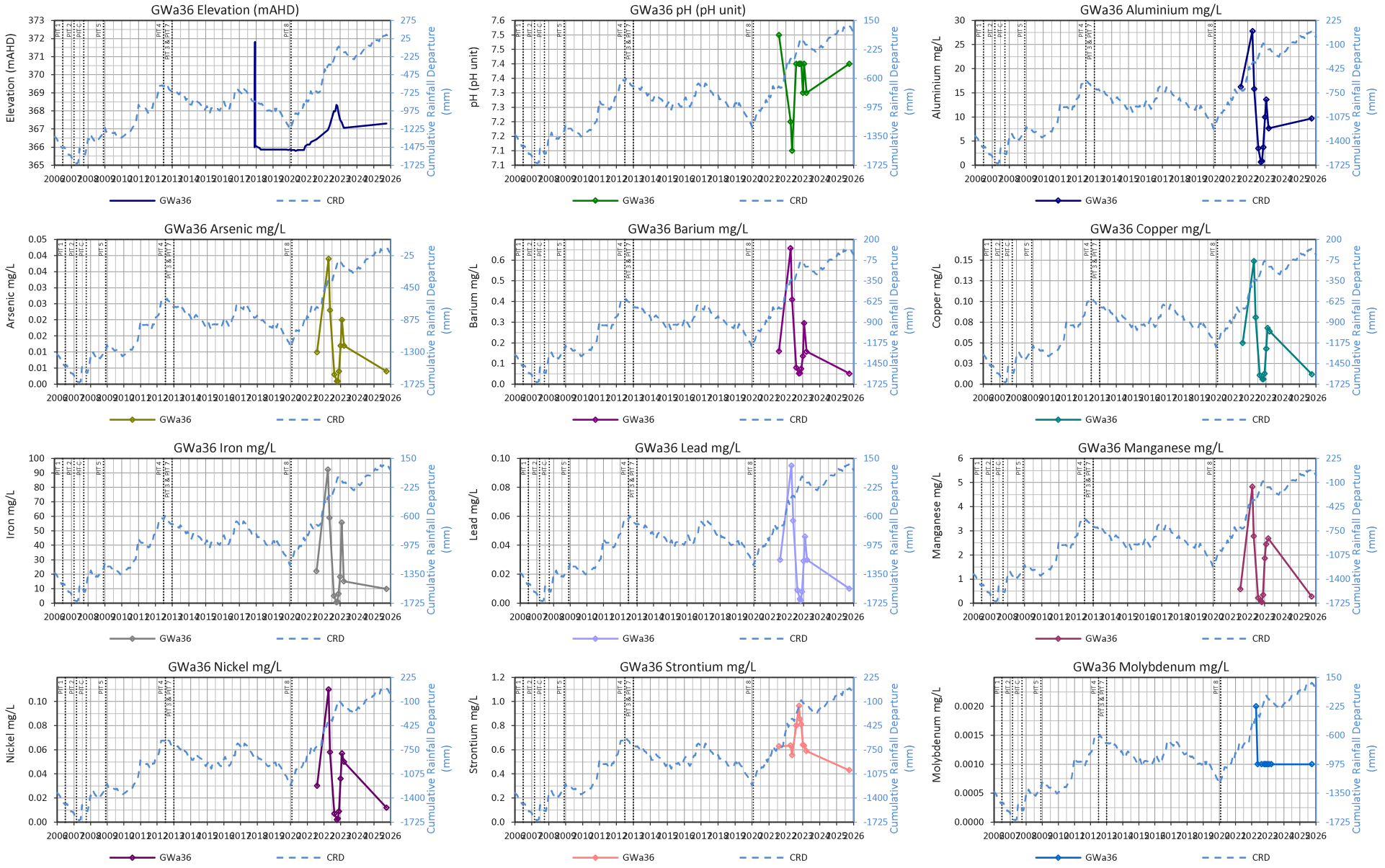

GWa34 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

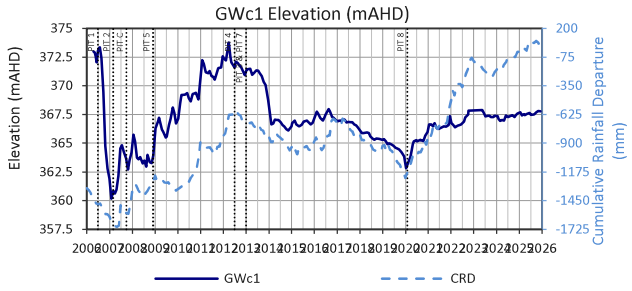

GWa34 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

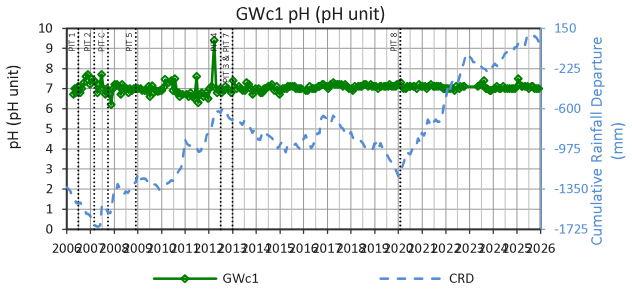

GWa34 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

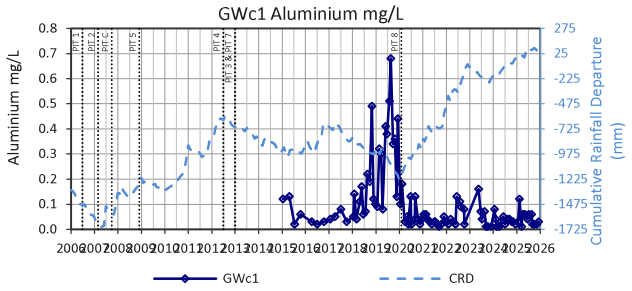

GWa34 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

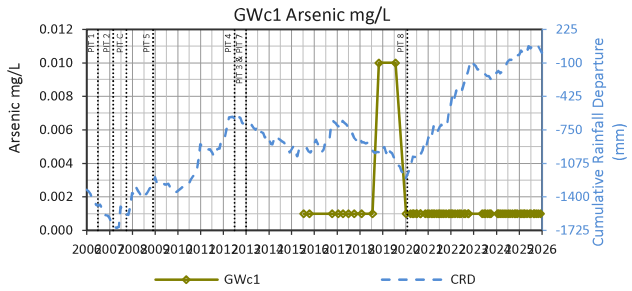

GWa34 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWa34
CRD

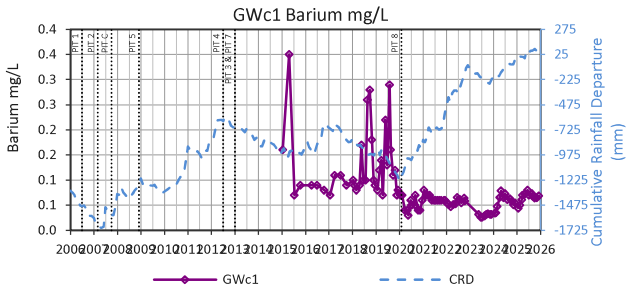

GWa36 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWa36 pH (pH unit)
pH (pH unit)
GWa36 Aluminium mg/L
Aluminium mg/L
GWa36 Arsenic mg/L
Arsenic mg/L
GWa36 Barium mg/L
Barium mg/L
GWa36 Copper mg/L
Copper mg/L
GWa36 Iron mg/L
Iron mg/L
GWa36 Lead mg/L
Lead mg/L
GWa36 Manganese mg/L
Manganese mg/L
GWa36 Nickel mg/L
Nickel mg/L
GWa36 Strontium mg/L
Strontium mg/L
GWa36 Molybdenum mg/L
Molybdenum mg/L
PIT 1
PIT 2
PIT C
PIT 5
PIT 4
PIT 3 & PIT 7
PIT 8
GWa36
CRD

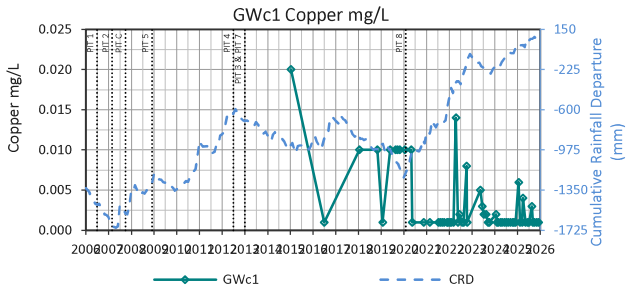

GWc1 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc1
CRD

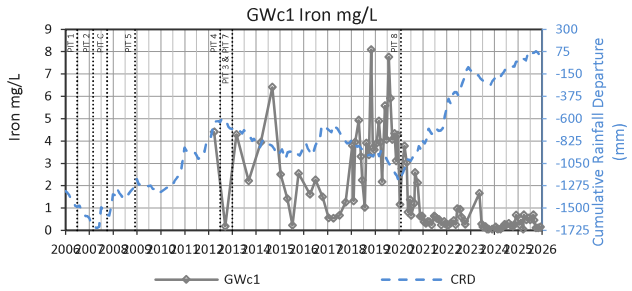

GWc1 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc1
CRD

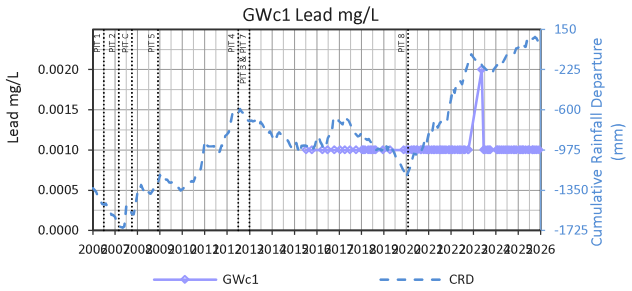

GWc1 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

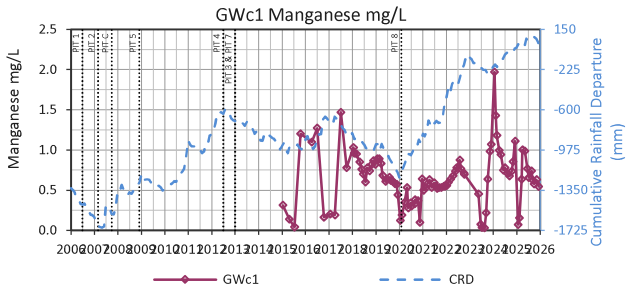

GWc1 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

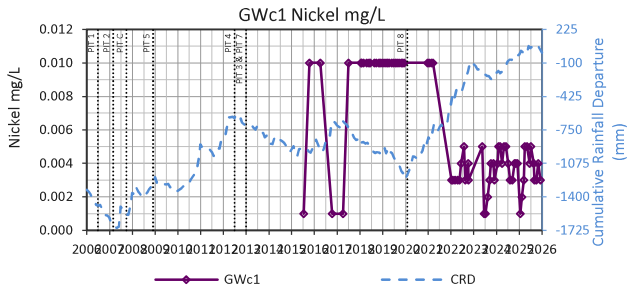

GWc1 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

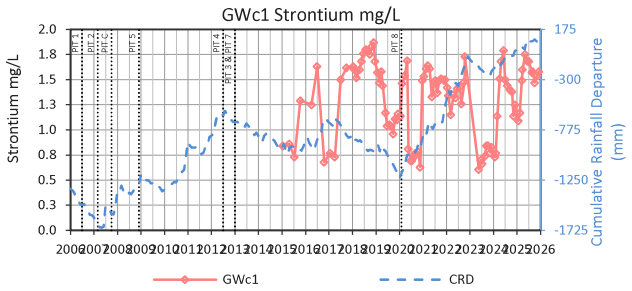

GWc1 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

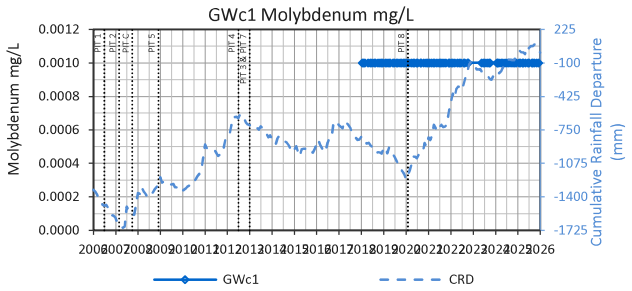

GWc1 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

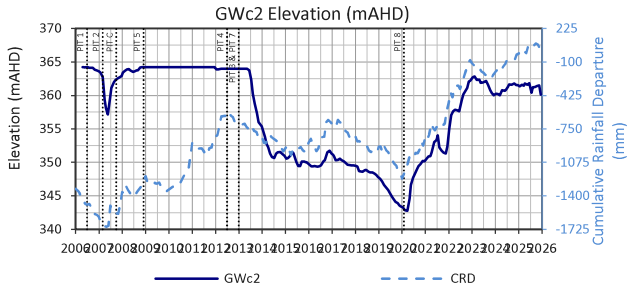

GWc1 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

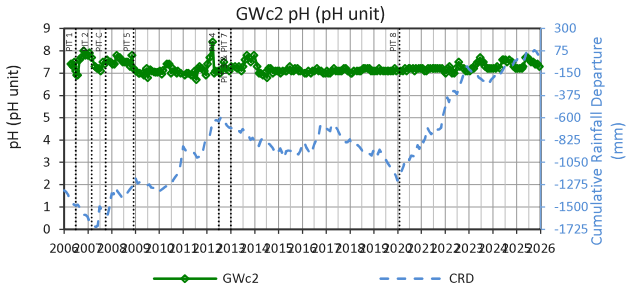

GWc1 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

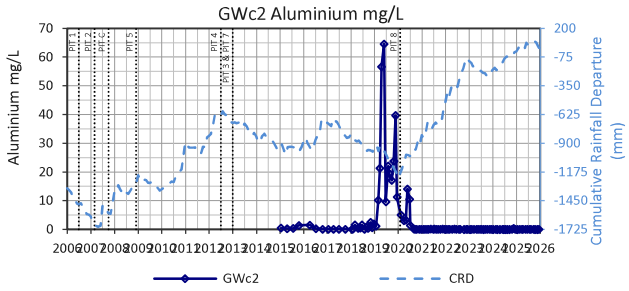

GWc1 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

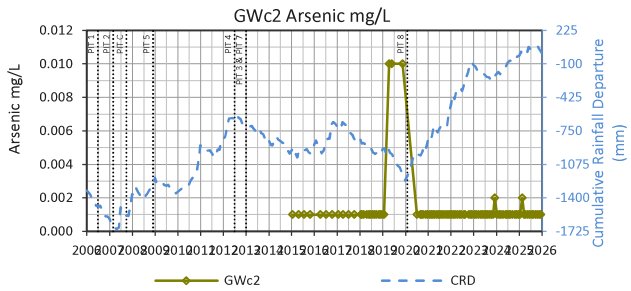

GWc1 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

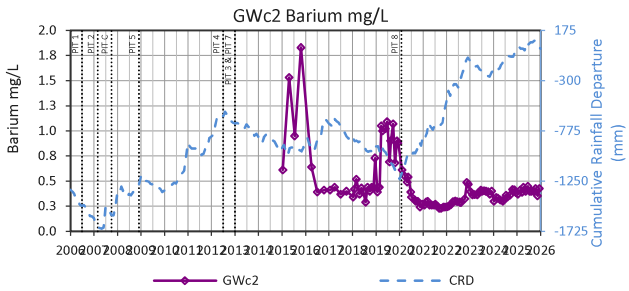

GWc1 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc1
CRD

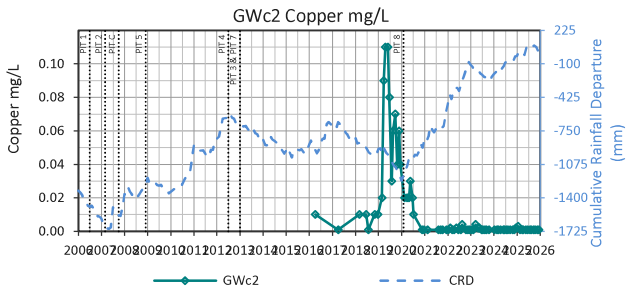

GWc2 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc2
CRD

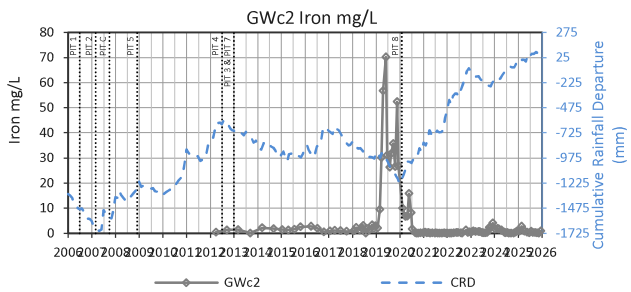

GWc2 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc2
CRD

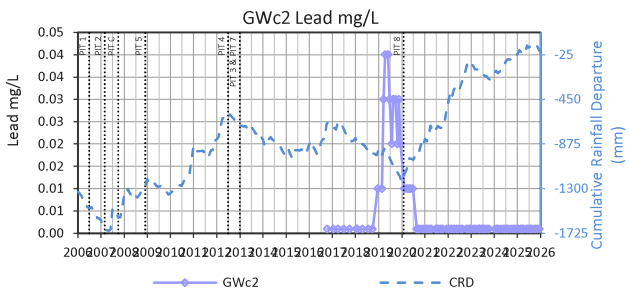

GWc2 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

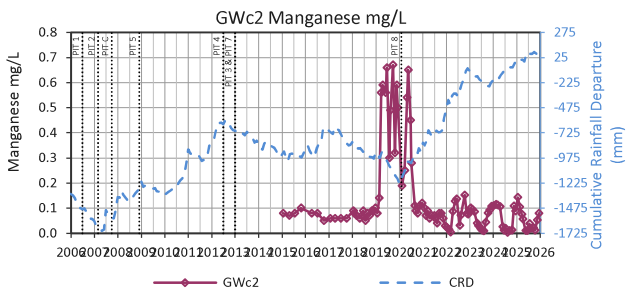

GWc2 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

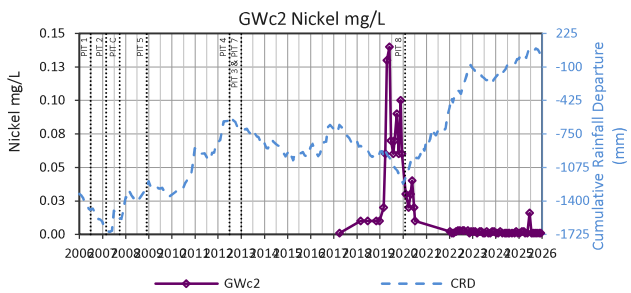

GWc2 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

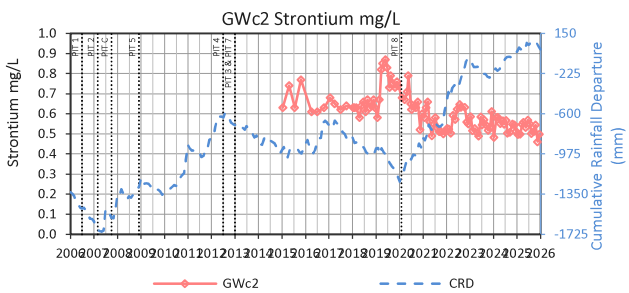

GWc2 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

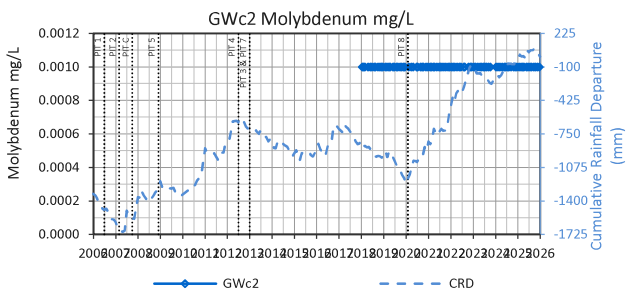

GWc2 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

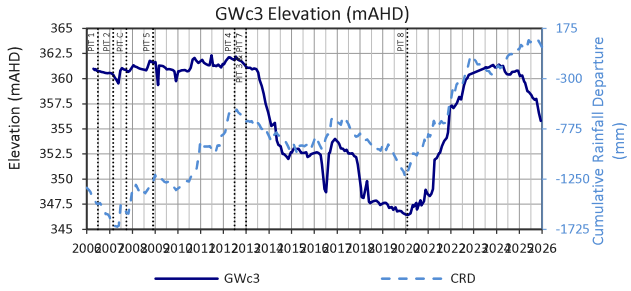

GWc2 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

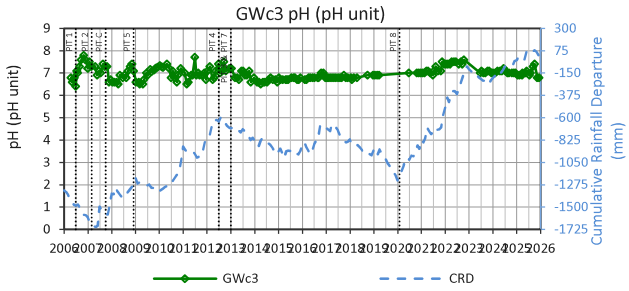

GWc2 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

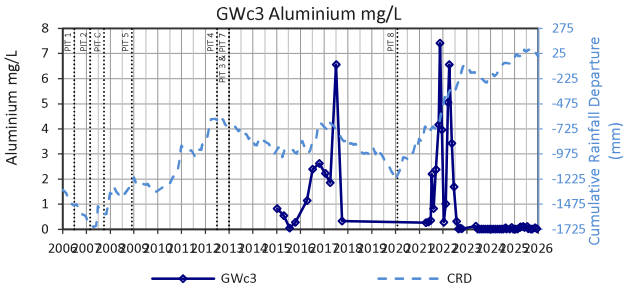

GWc2 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

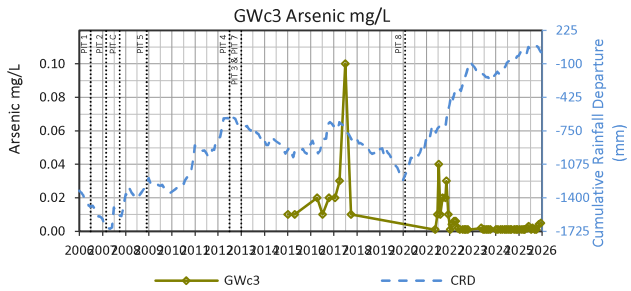

GWc2 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

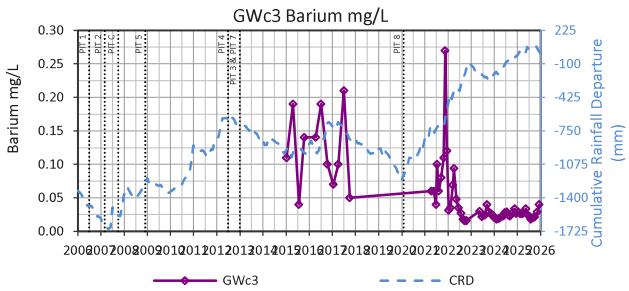

GWc2 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc2
CRD

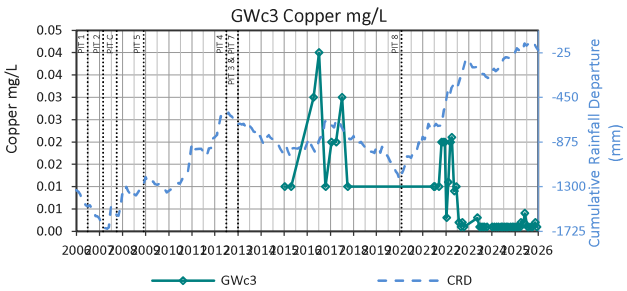

GWc3 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc3
CRD

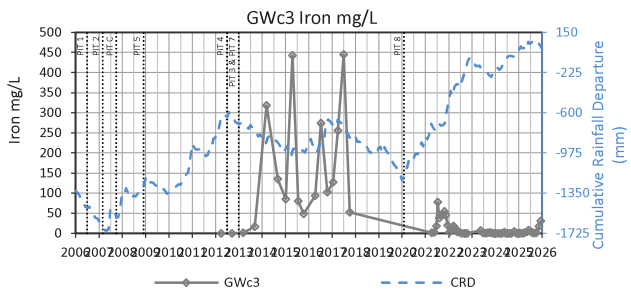

GWc3 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc3
CRD

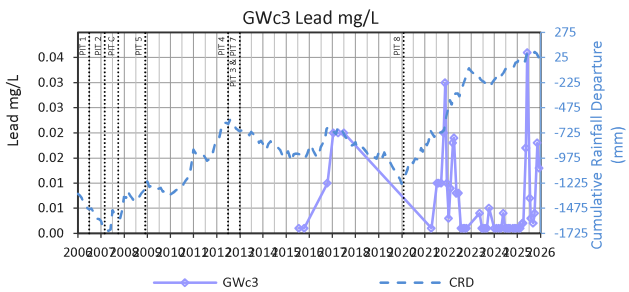

GWc3 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

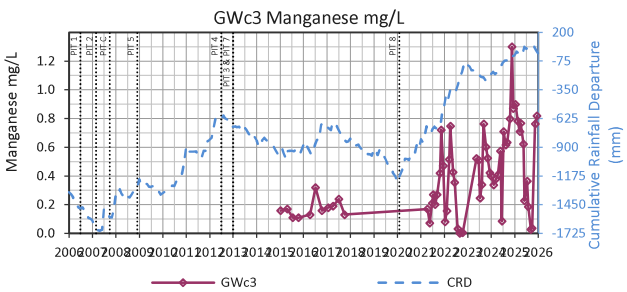

GWc3 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

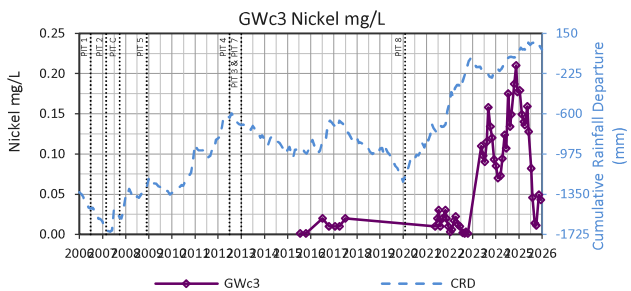

GWc3 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

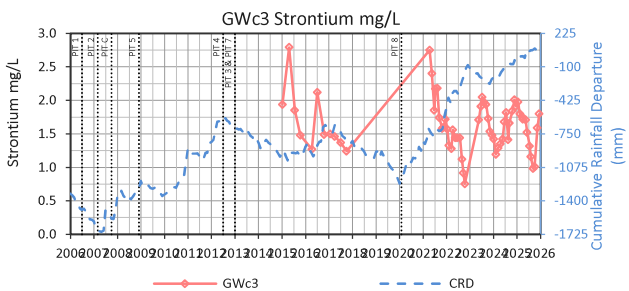

GWc3 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

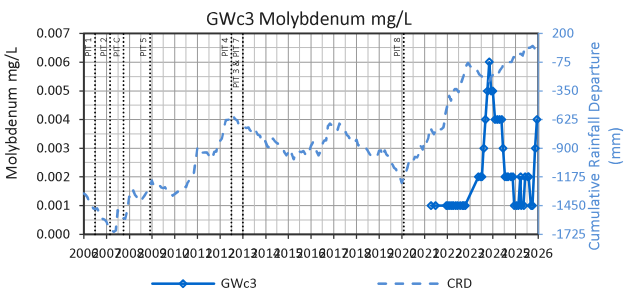

GWc3 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

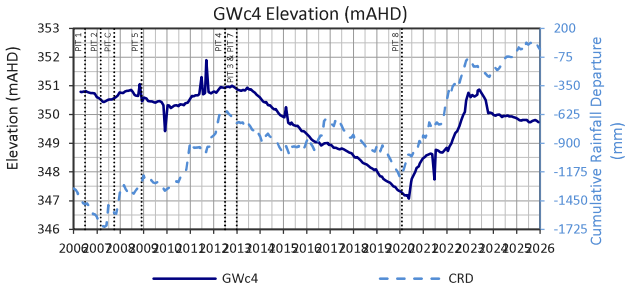

GWc3 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

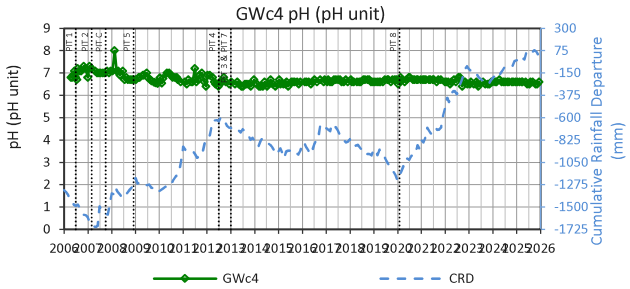

GWc3 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

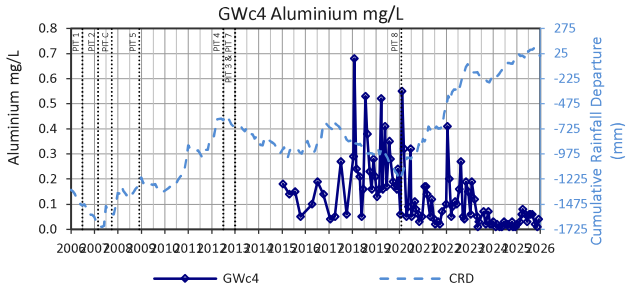

GWc3 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

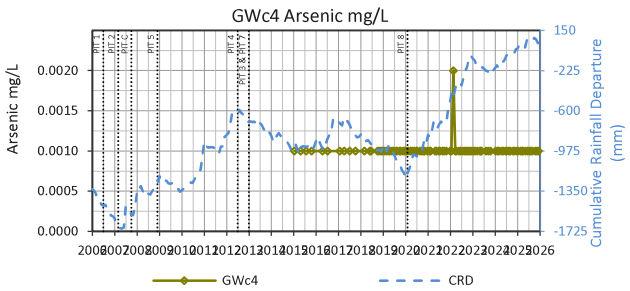

GWc3 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

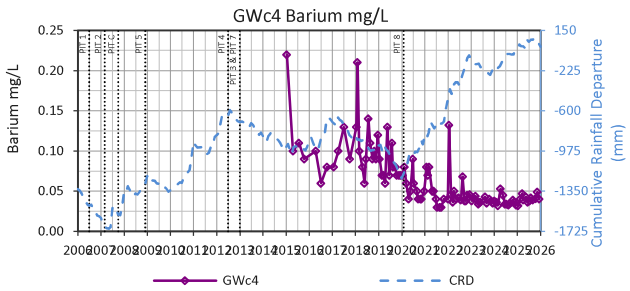

GWc3 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc3
CRD

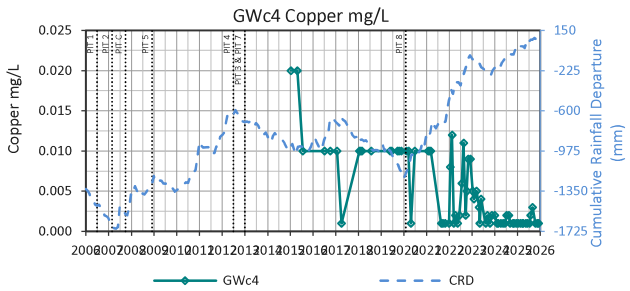

GWc4 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc4
CRD

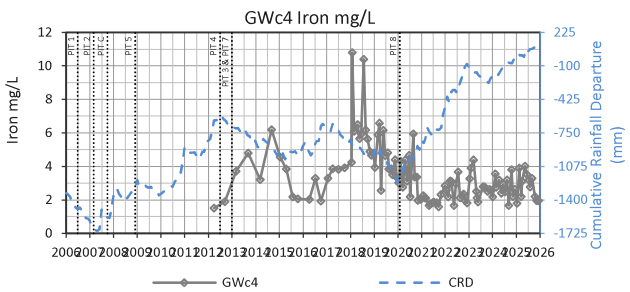

GWc4 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc4
CRD

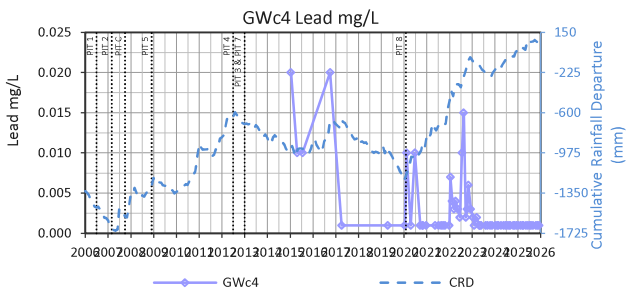

GWc4 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

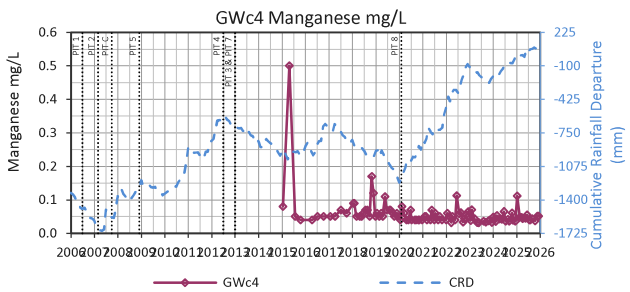

GWc4 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

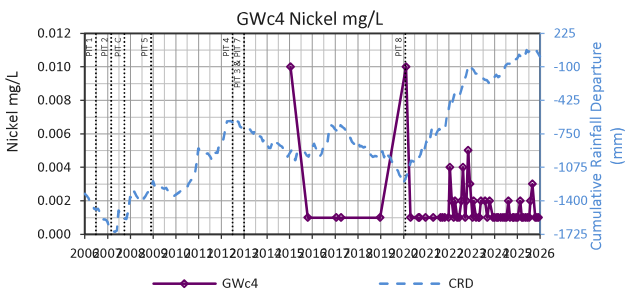

GWc4 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

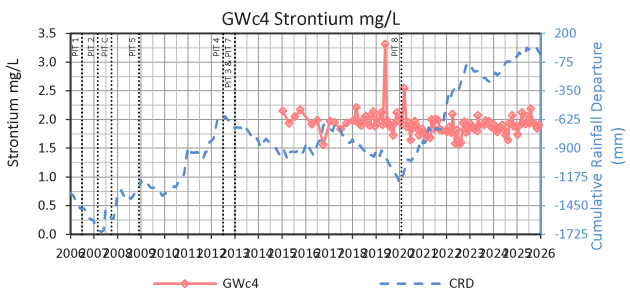

GWc4 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

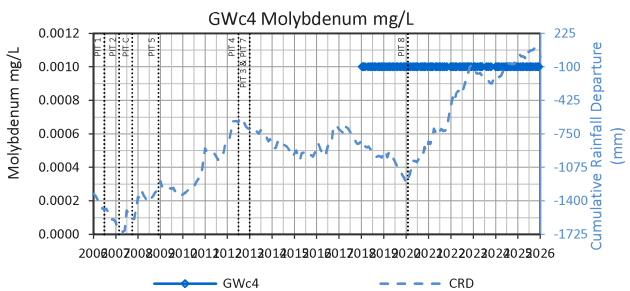

GWc4 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD


GWc4 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD


GWc4 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD


GWc4 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD


GWc4 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD


GWc4 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc4
CRD

Appendix C Metal Species and Major Ion Charts

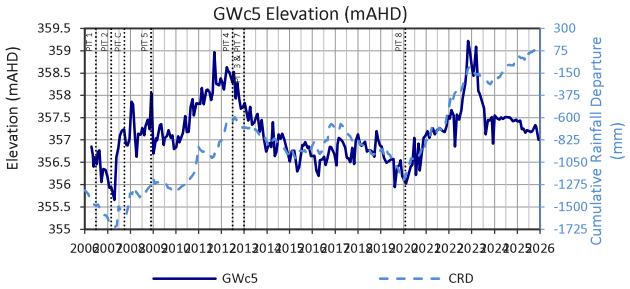
Annual Review – Wilpinjong Coal Mine

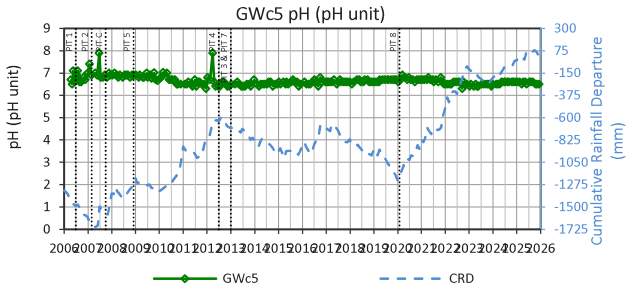
2025 Groundwater Compliance

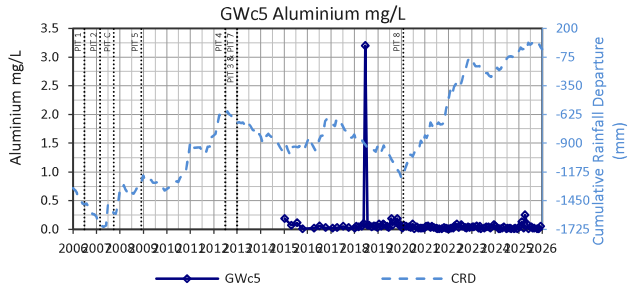
Wilpinjong Coal Mine

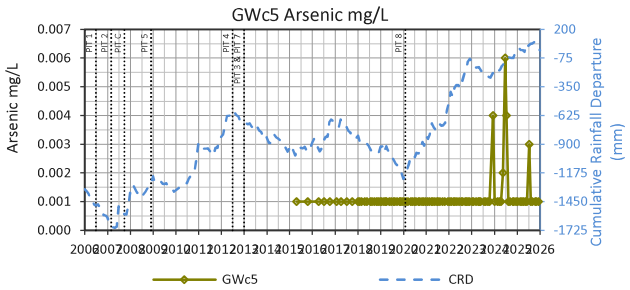
SLR Project No.: 655.V10014.02420

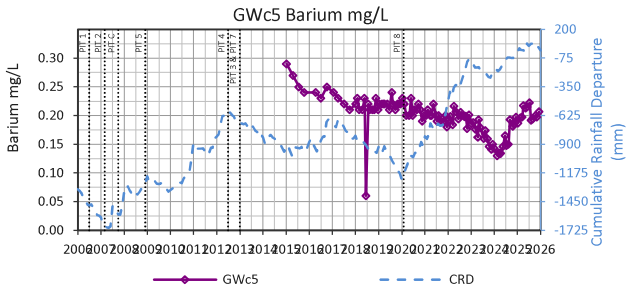
25 March 2026

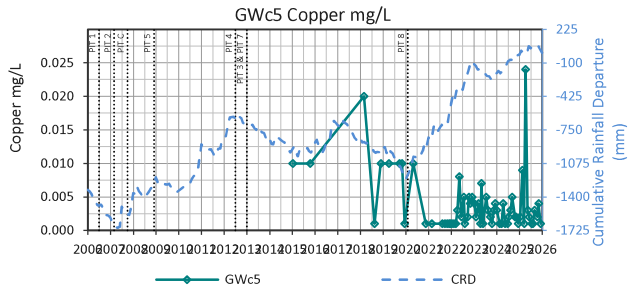

GWc5 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc5
CRD

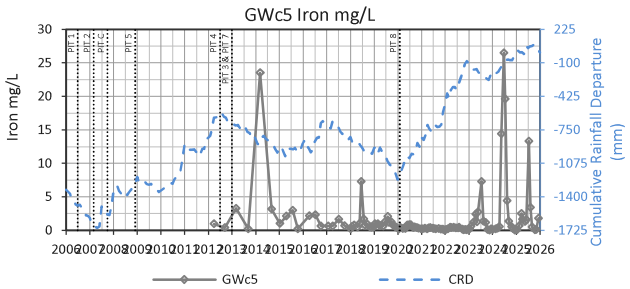

GWc5 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc5
CRD

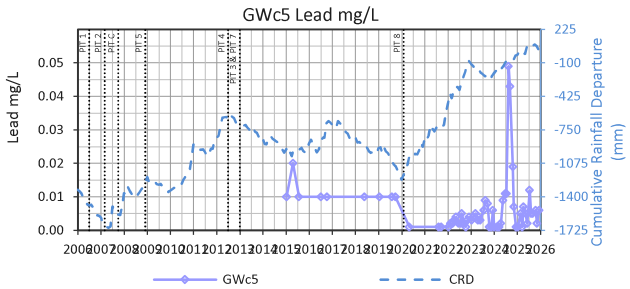

GWc5 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

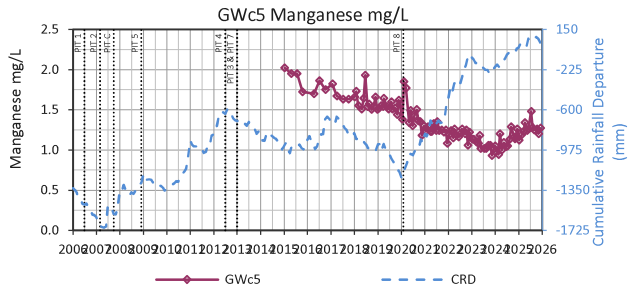

GWc5 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

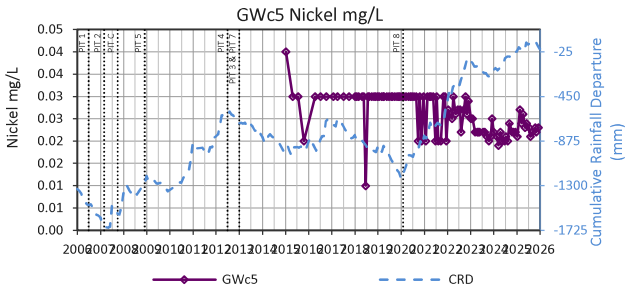

GWc5 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

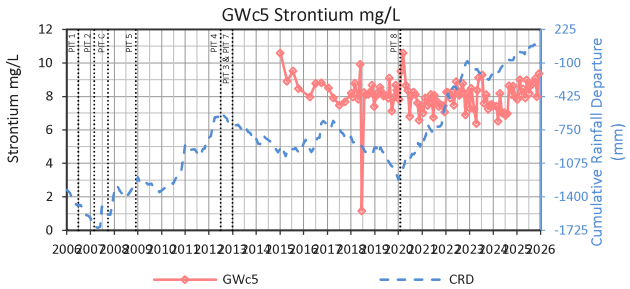

GWc5 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

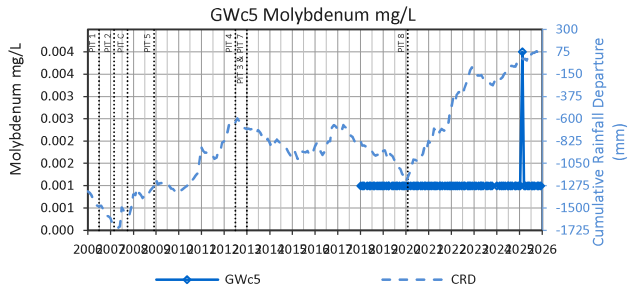

GWc5 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

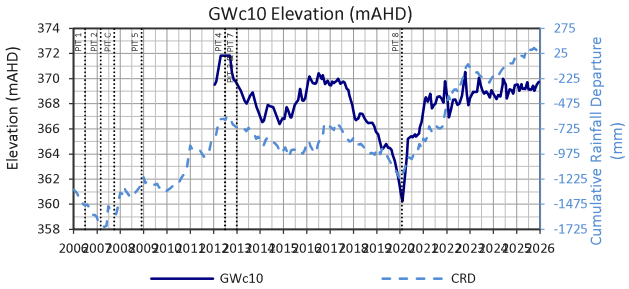

GWc5 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

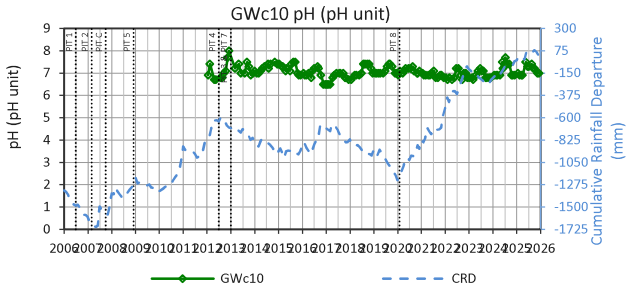

GWc5 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

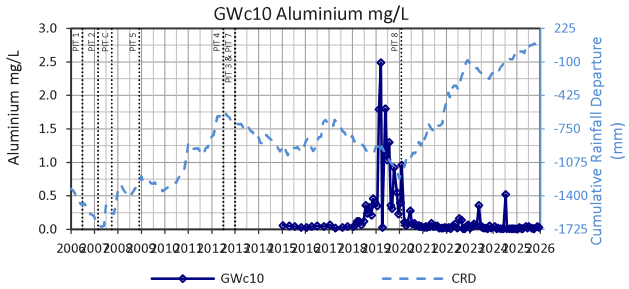

GWc5 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

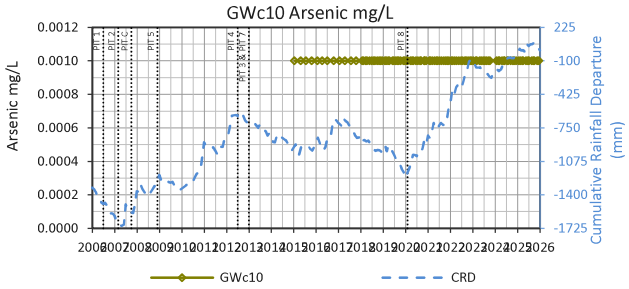

GWc5 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

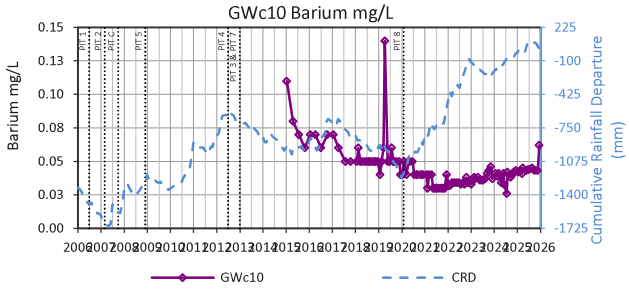

GWc5 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc5
CRD

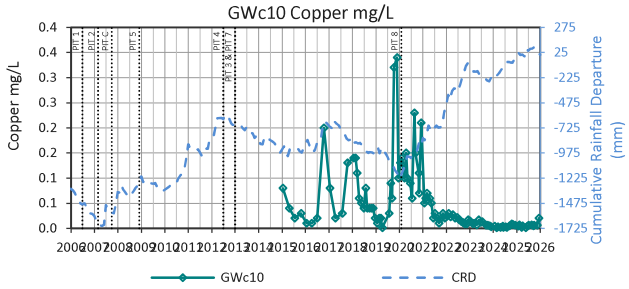

GWc10 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc10
CRD

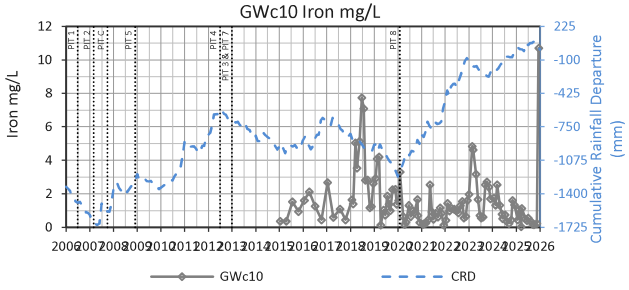

GWc10 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc10
CRD

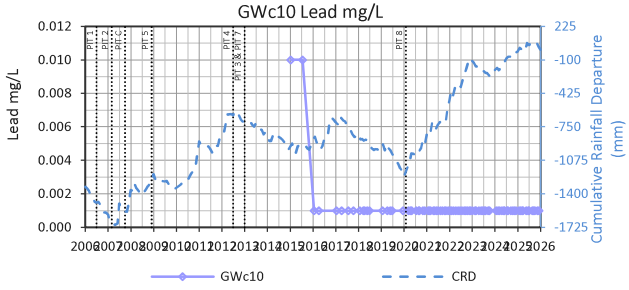

GWc10 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

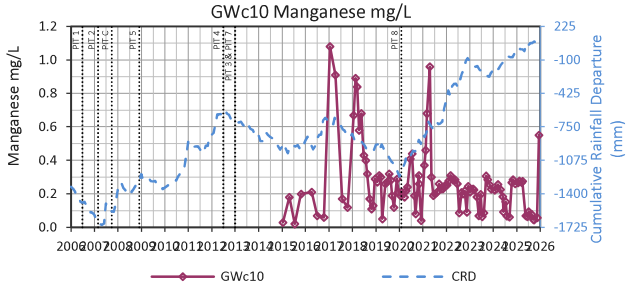

GWc10 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

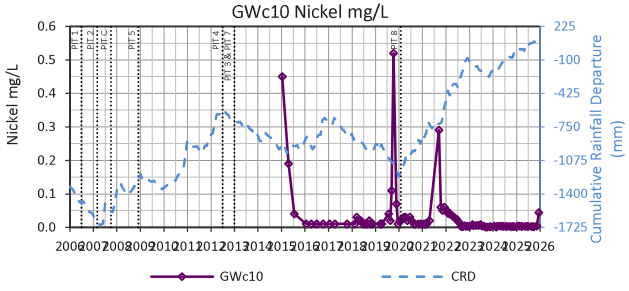

GWc10 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

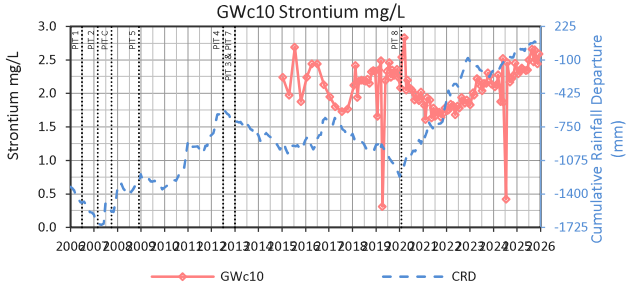

GWc10 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

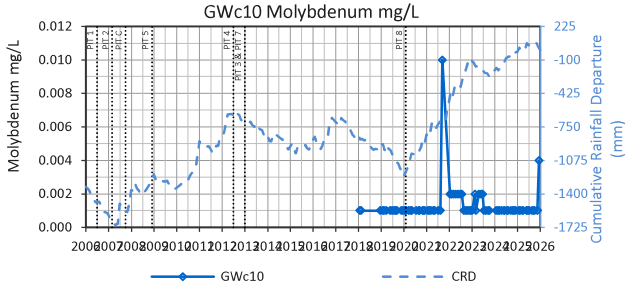

GWc10 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

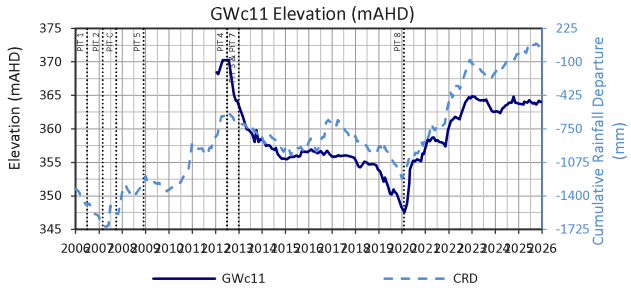

GWc10 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

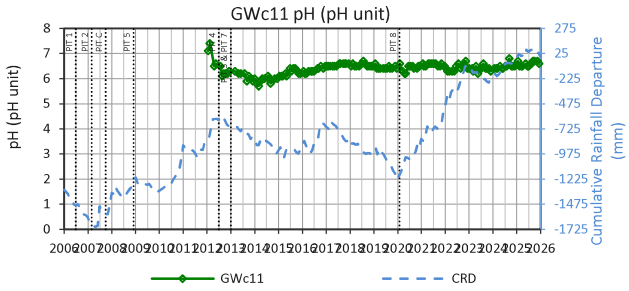

GWc10 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

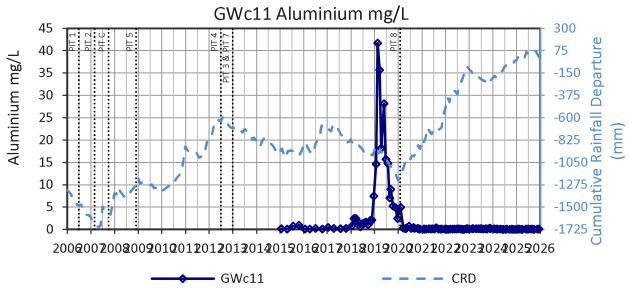

GWc10 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

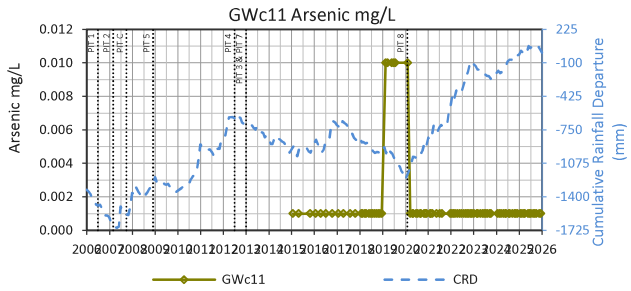

GWc10 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

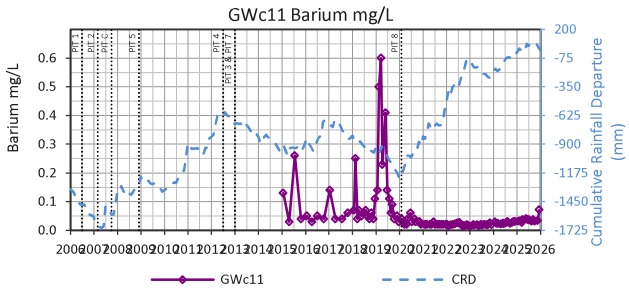

GWc10 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc10
CRD

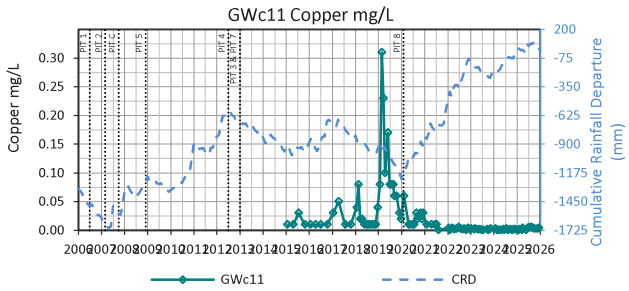

GWc11 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc11
CRD

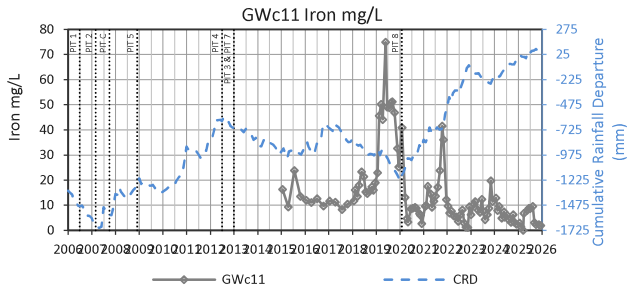

GWc11 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc11
CRD

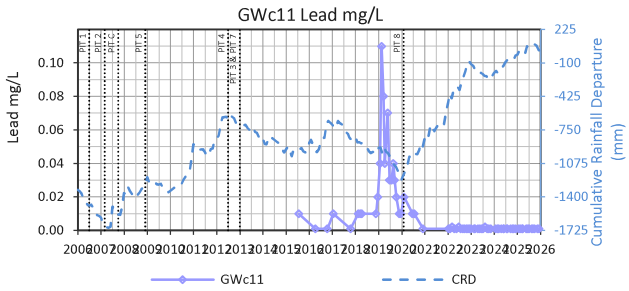

GWc11 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

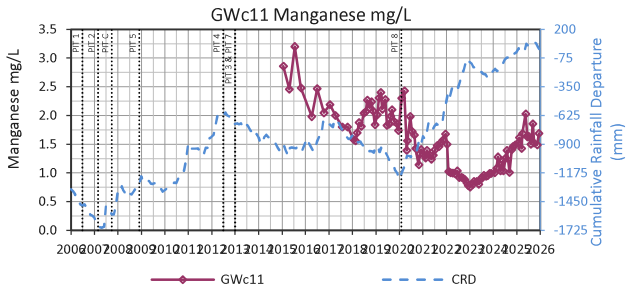

GWc11 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

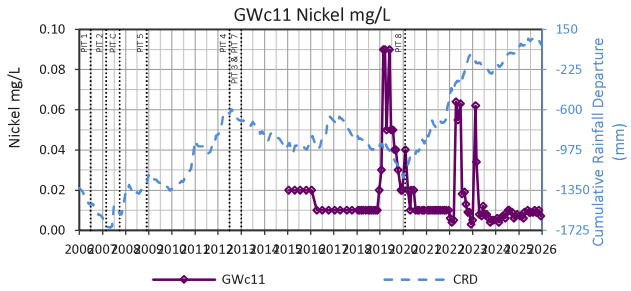

GWc11 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

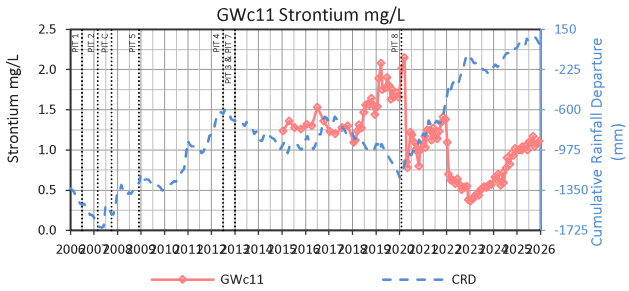

GWc11 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

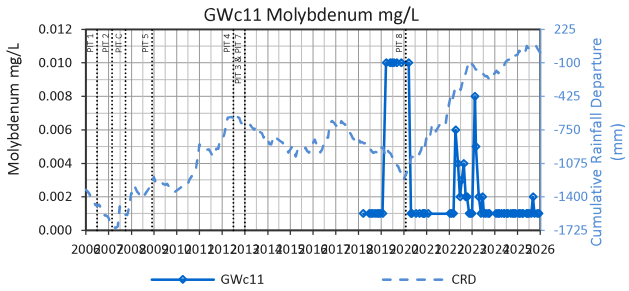

GWc11 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

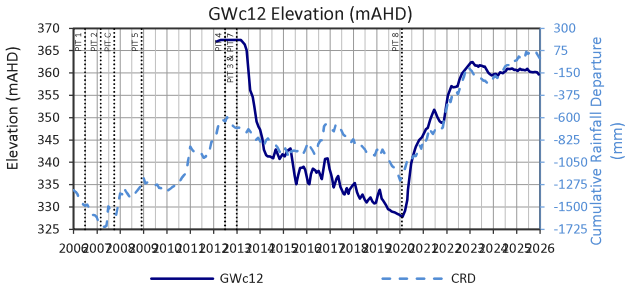

GWc11 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

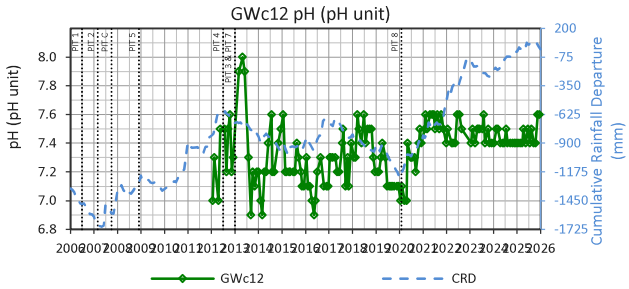

GWc11 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

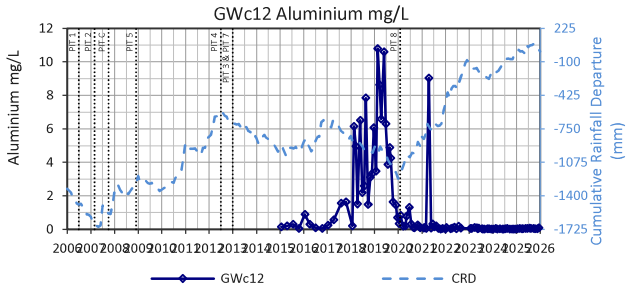

GWc11 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

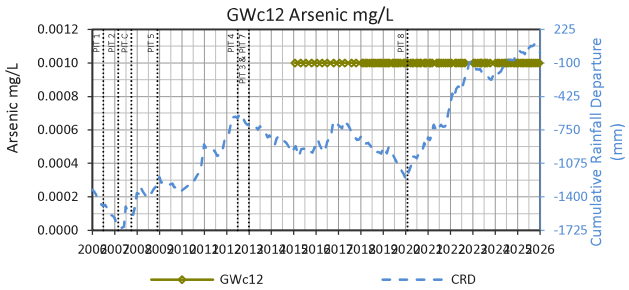

GWc11 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

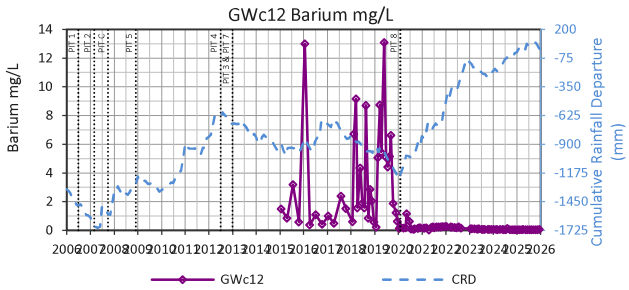

GWc11 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc11
CRD

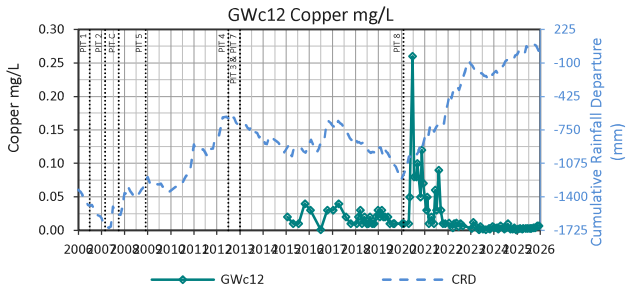

GWc12 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc12
CRD

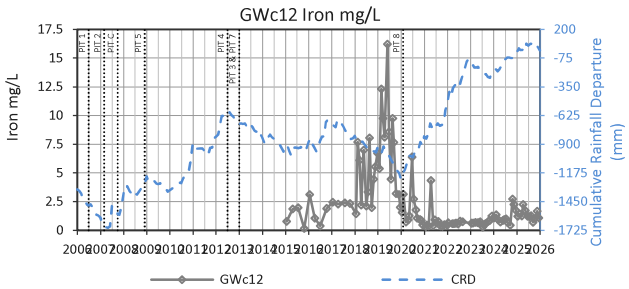

GWc12 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc12
CRD

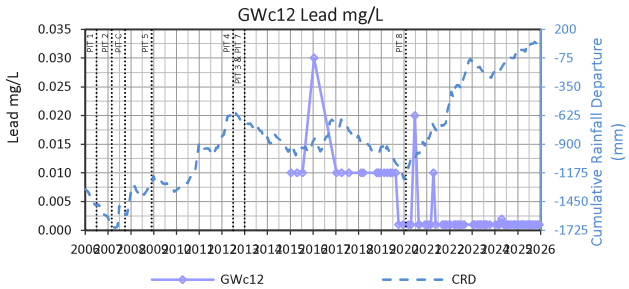

GWc12 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

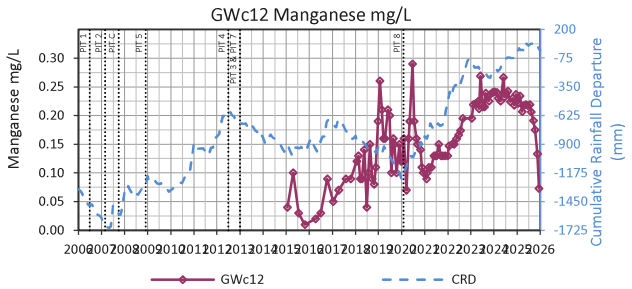

GWc12 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

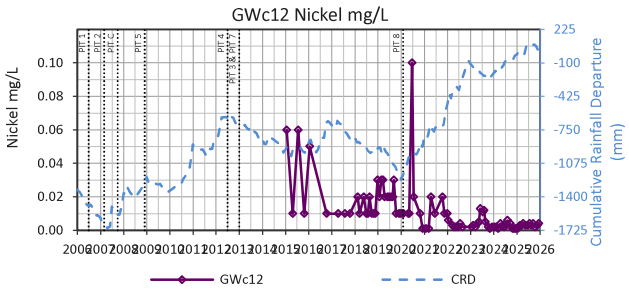

GWc12 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

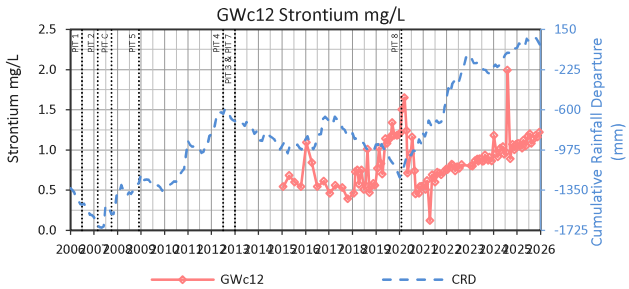

GWc12 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

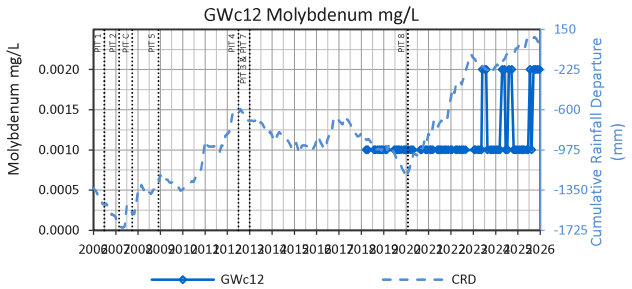

GWc12 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

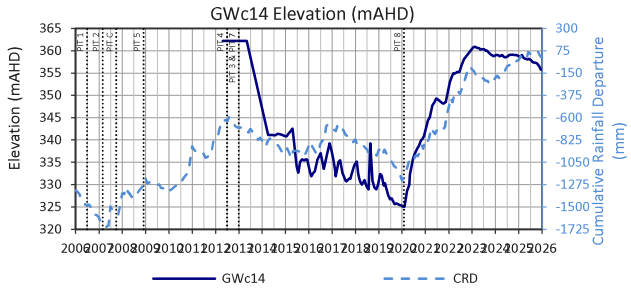

GWc12 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

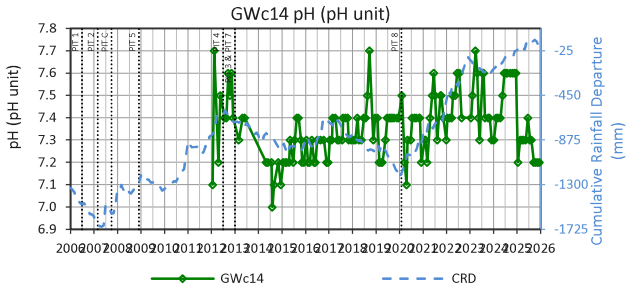

GWc12 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

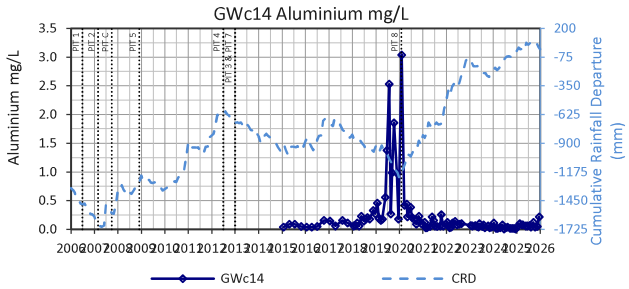

GWc12 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

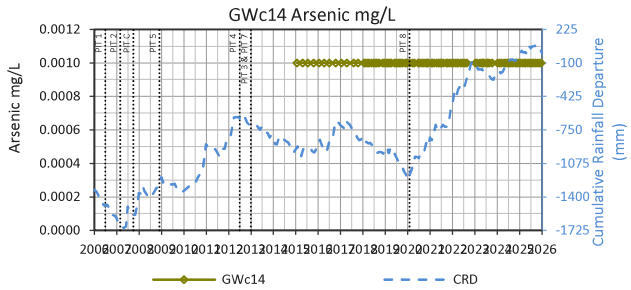

GWc12 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

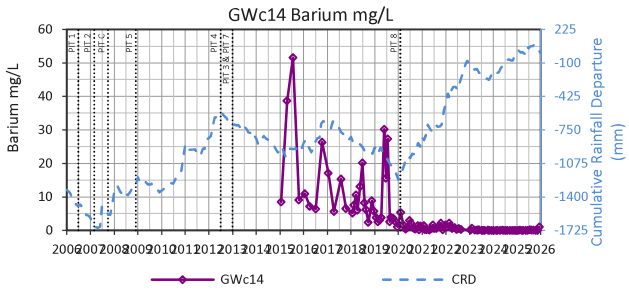

GWc12 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc12
CRD

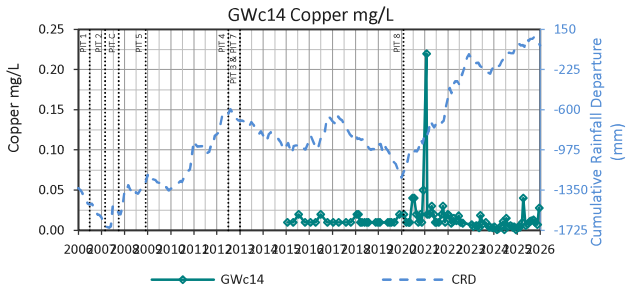

GWc14 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc14
CRD

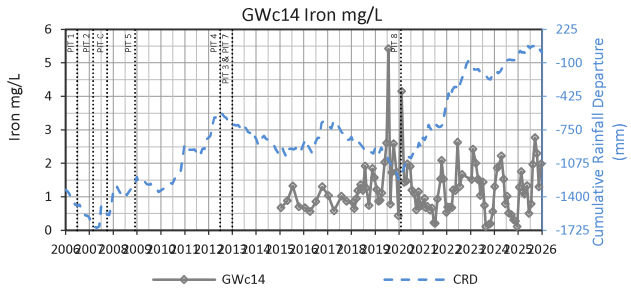

GWc14 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc14
CRD

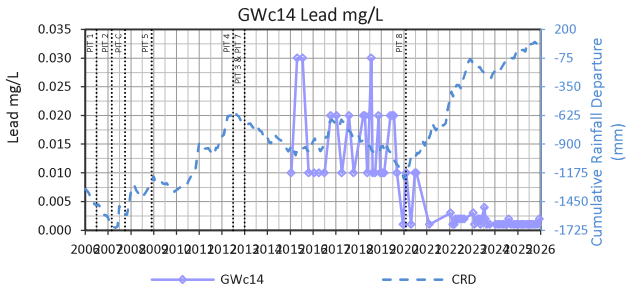

GWc14 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

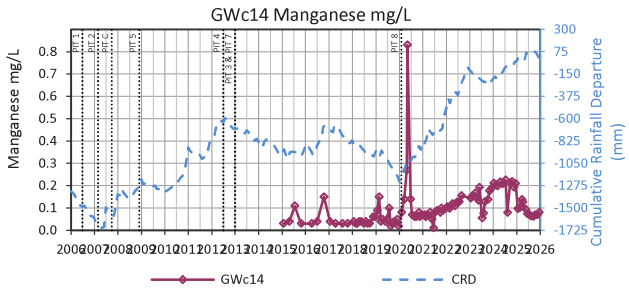

GWc14 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

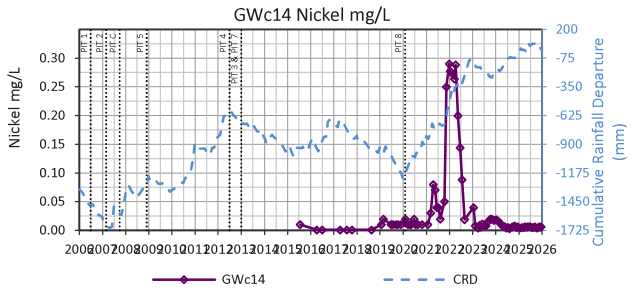

GWc14 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

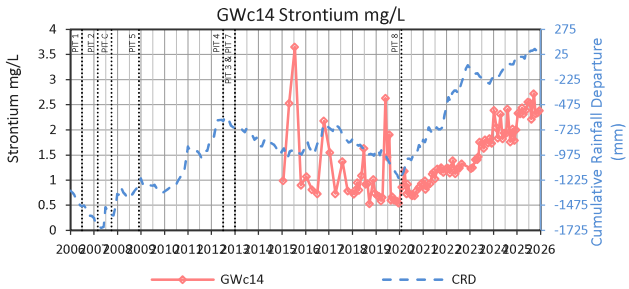

GWc14 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

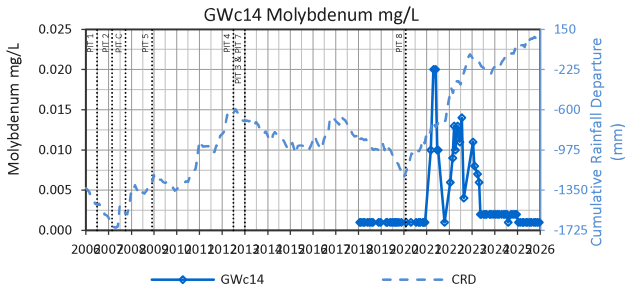

GWc14 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

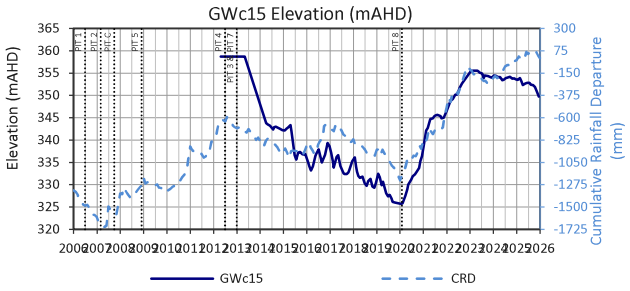

GWc14 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

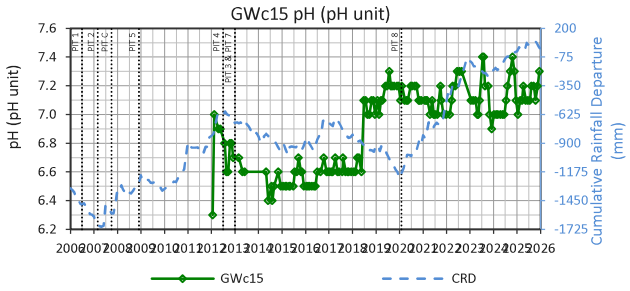

GWc14 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

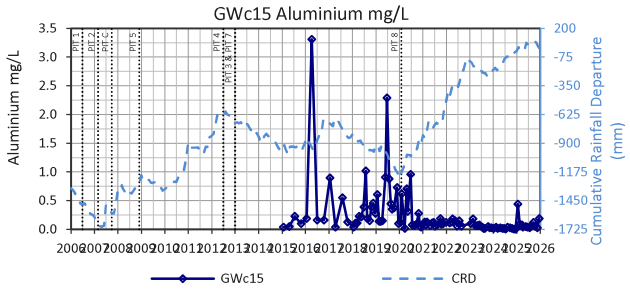

GWc14 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

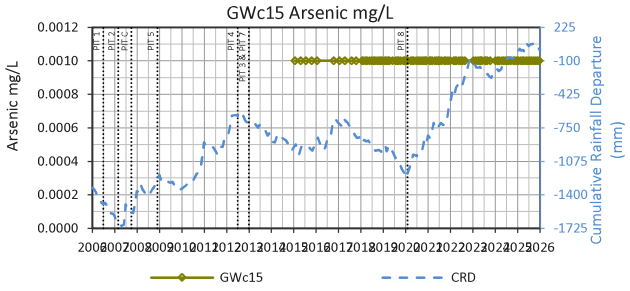

GWc14 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

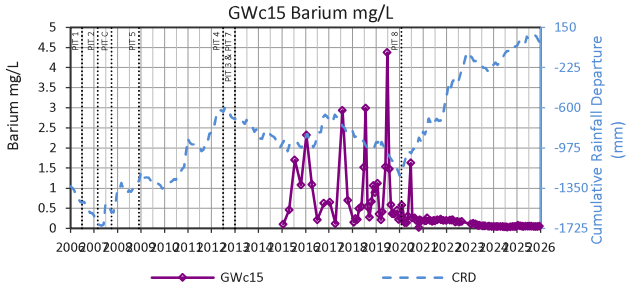

GWc14 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc14
CRD

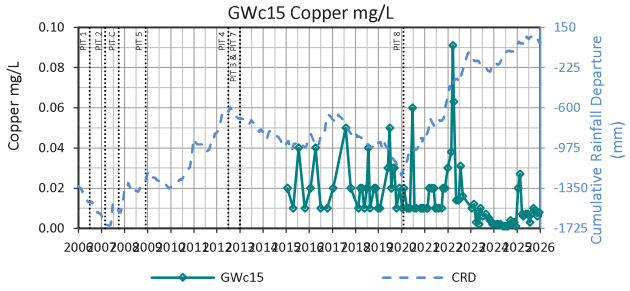

GWc15 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc15
CRD

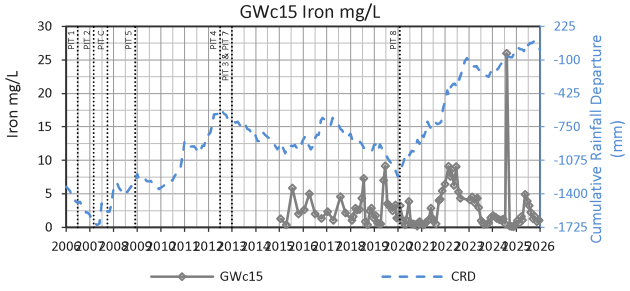

GWc15 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc15
CRD

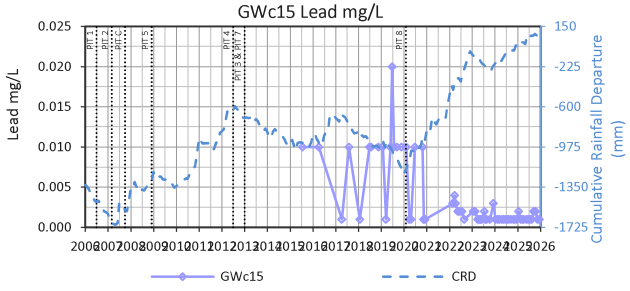

GWc15 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

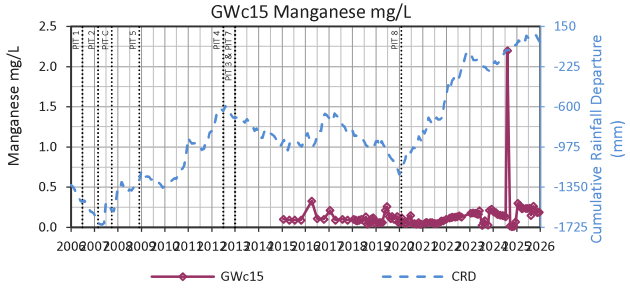

GWc15 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

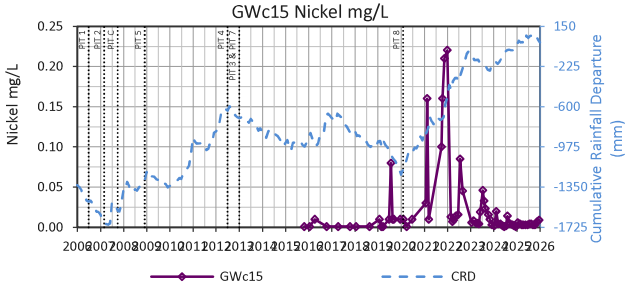

GWc15 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

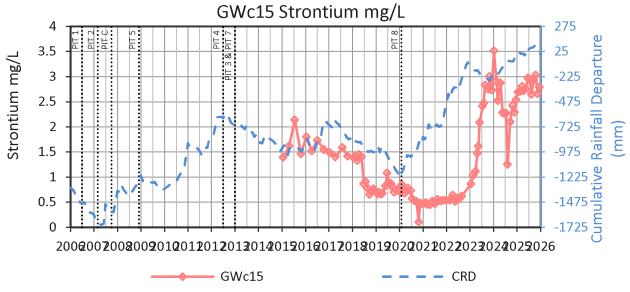

GWc15 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

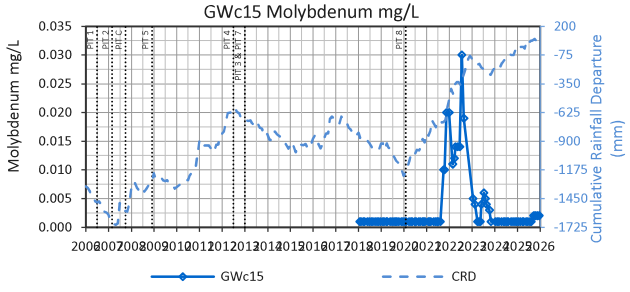

GWc15 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

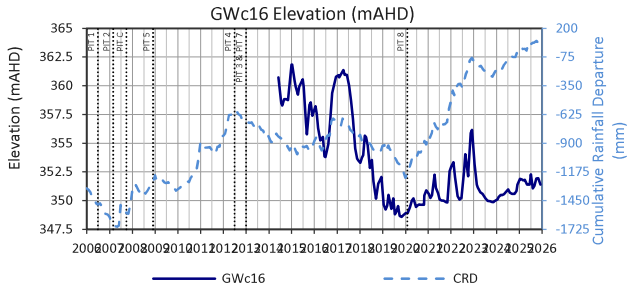

GWc15 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

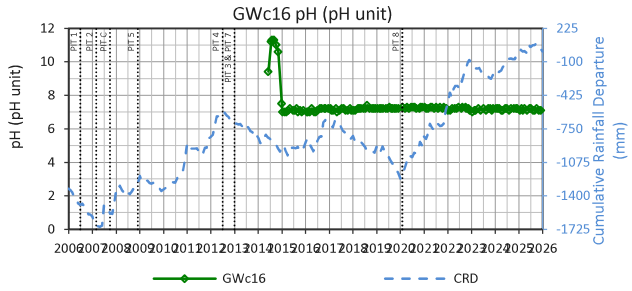

GWc15 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

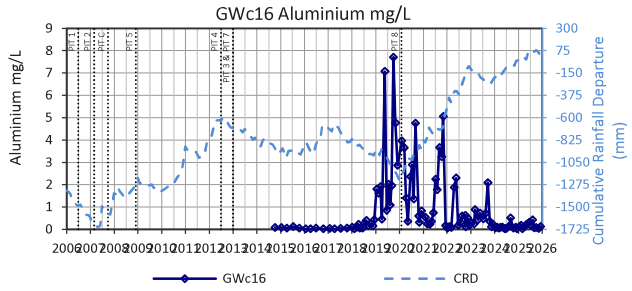

GWc15 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

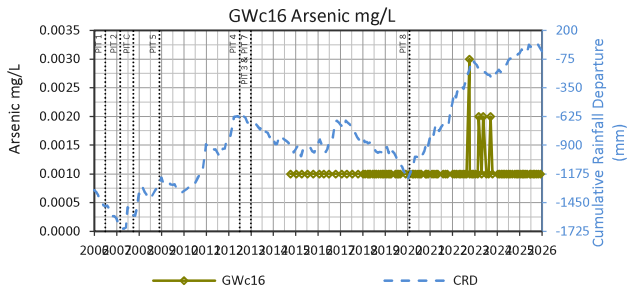

GWc15 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

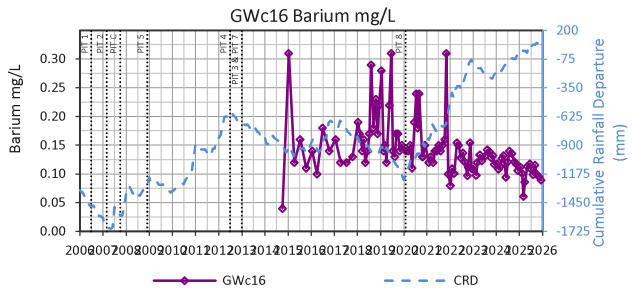

GWc15 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc15
CRD

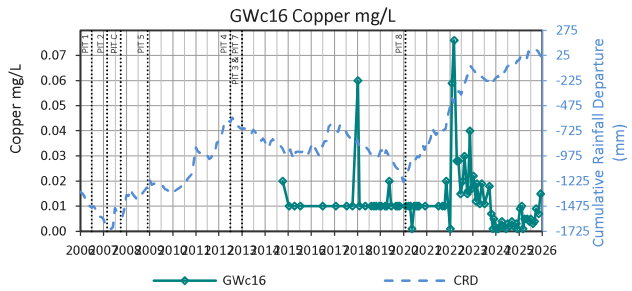

GWc16 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc16
CRD

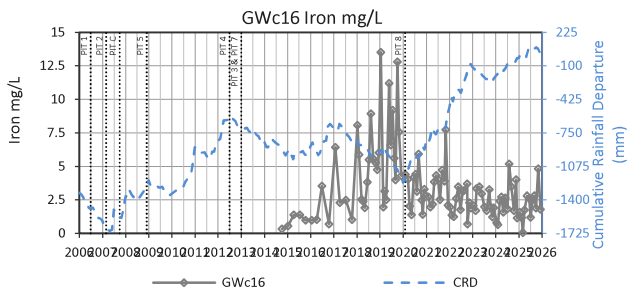

GWc16 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc16
CRD

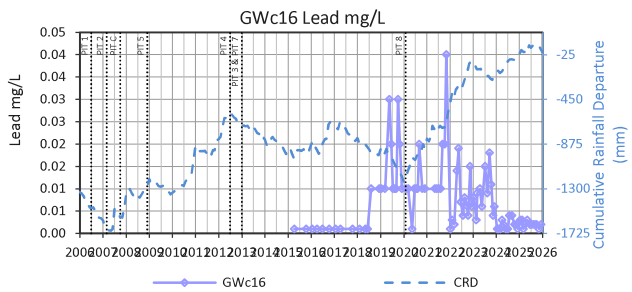

GWc16 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

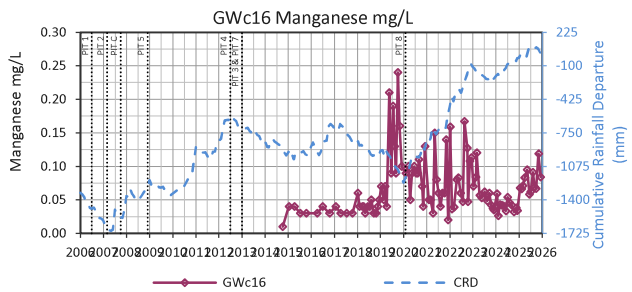

GWc16 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

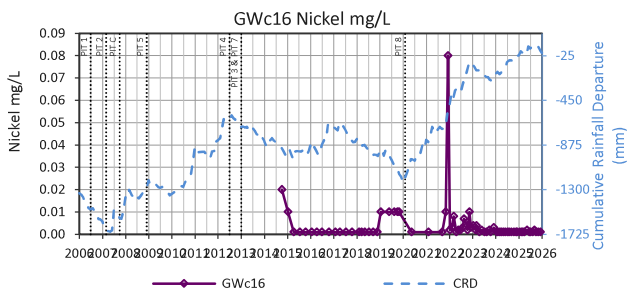

GWc16 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

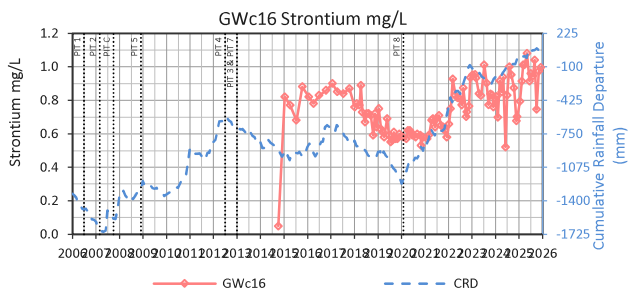

GWc16 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

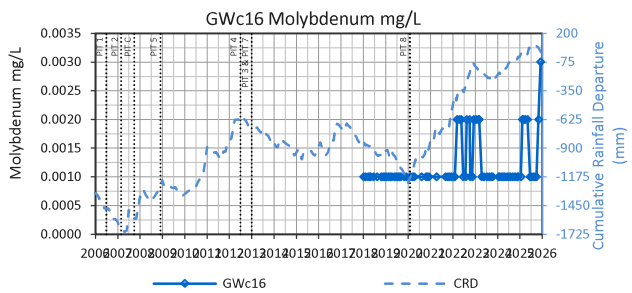

GWc16 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

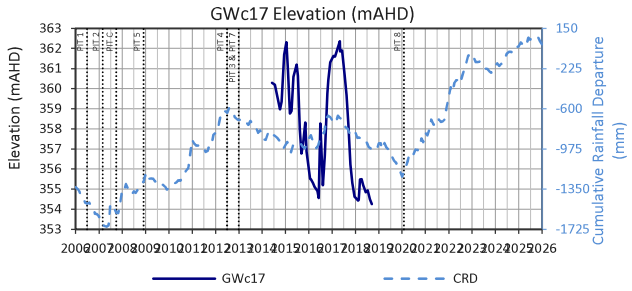

GWc16 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

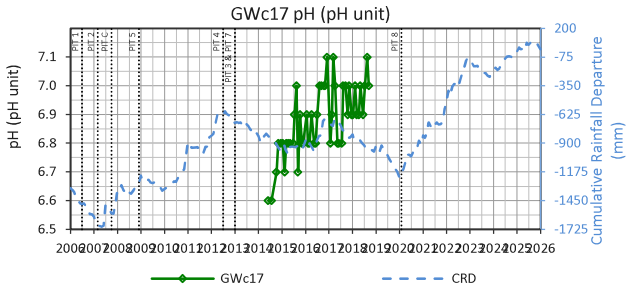

GWc16 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

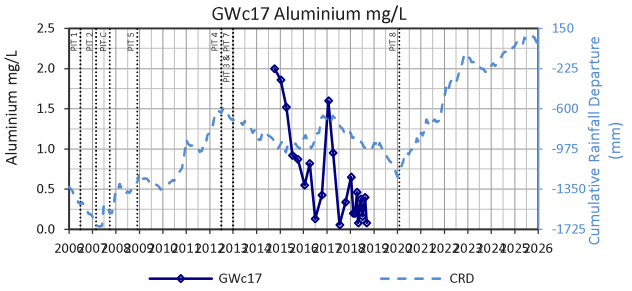

GWc16 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

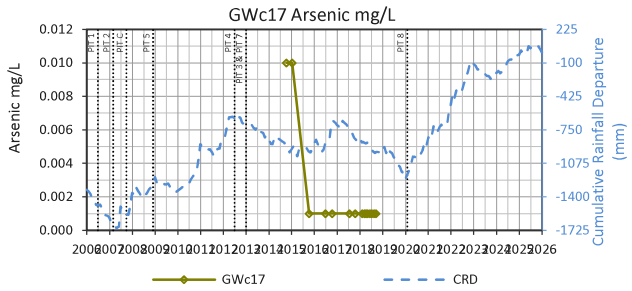

GWc16 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

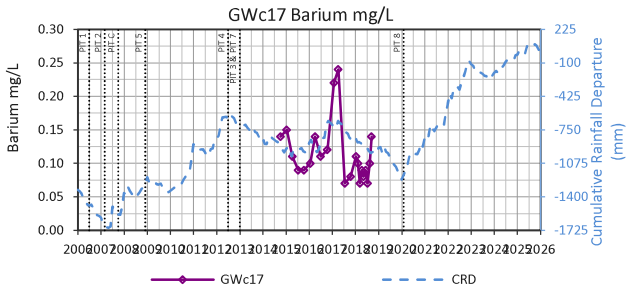

GWc16 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc16
CRD

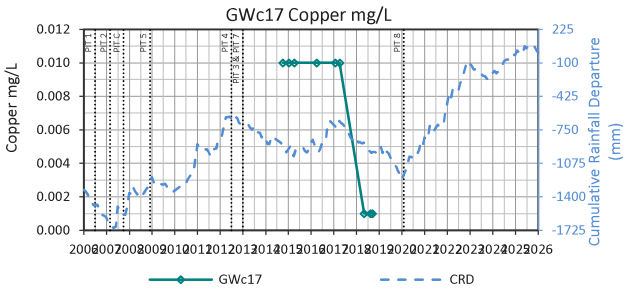

GWc17 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc17
CRD

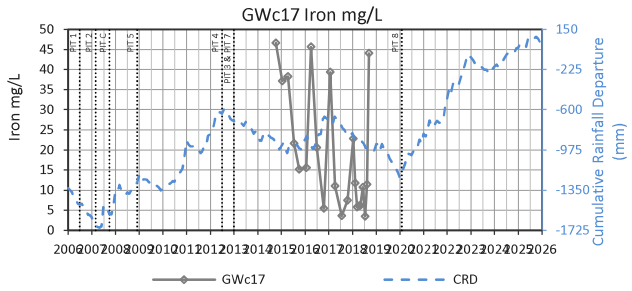

GWc17 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc17
CRD

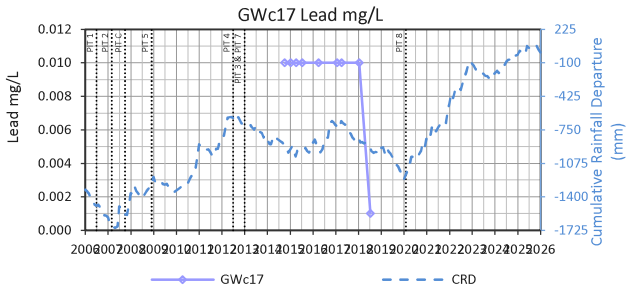

GWc17 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

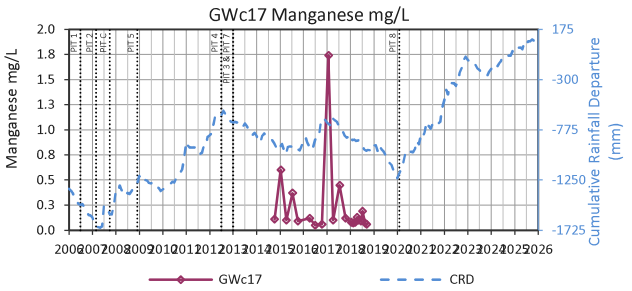

GWc17 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

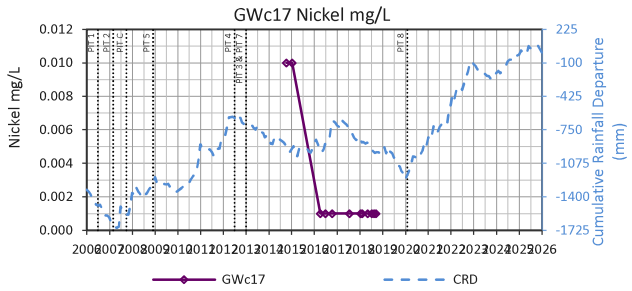

GWc17 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

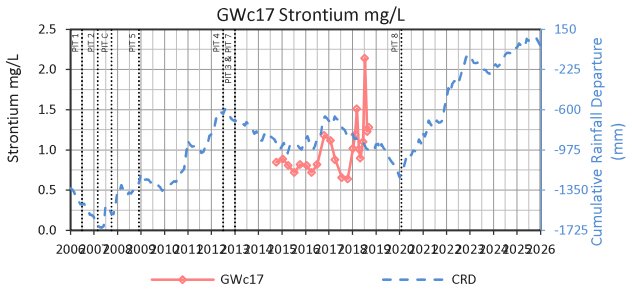

GWc17 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

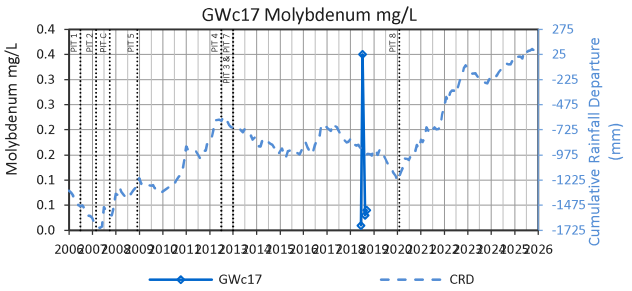

GWc17 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

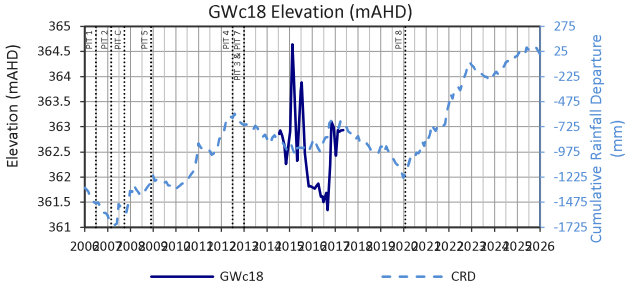

GWc17 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

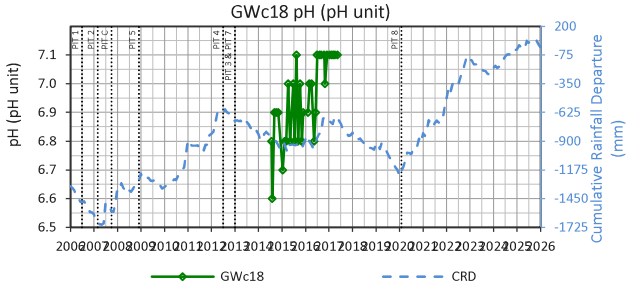

GWc17 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

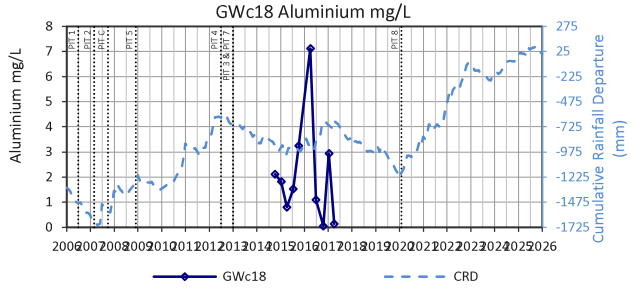

GWc17 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

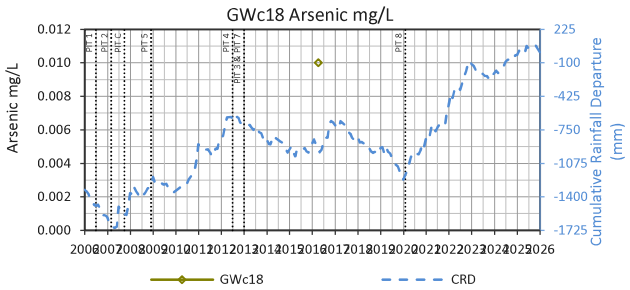

GWc17 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

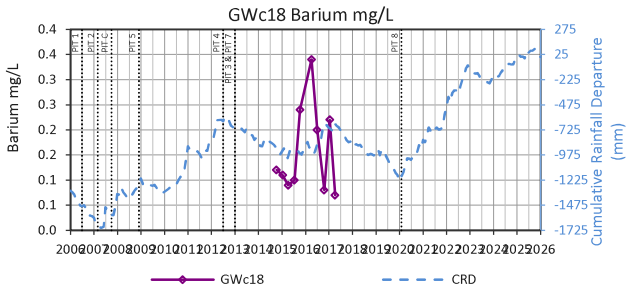

GWc17 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc17
CRD

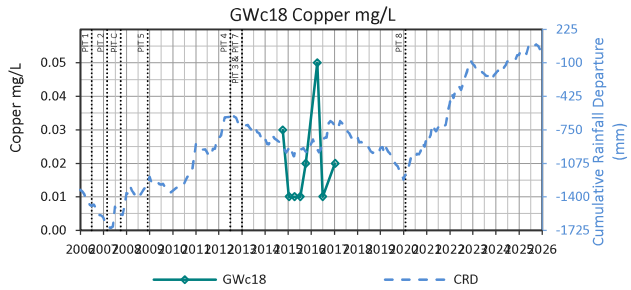


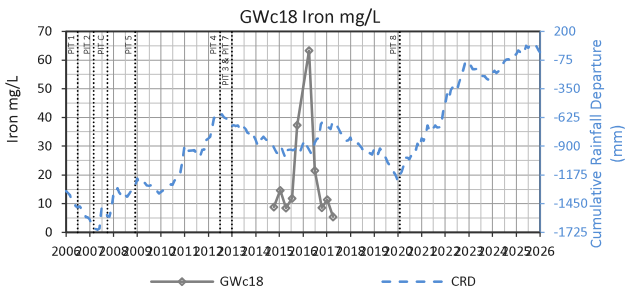


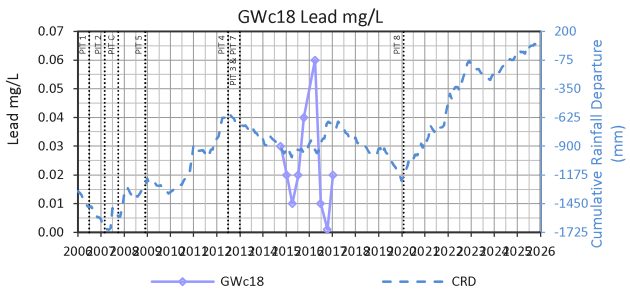


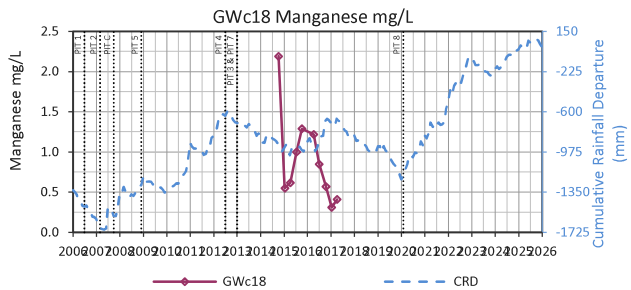


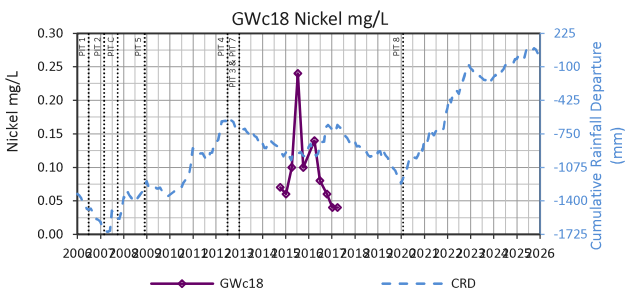


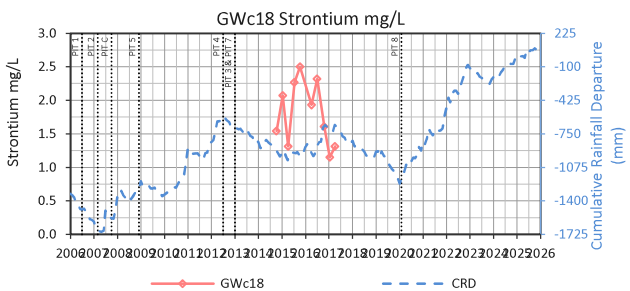






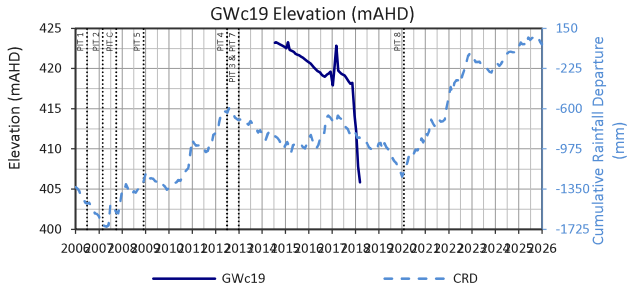


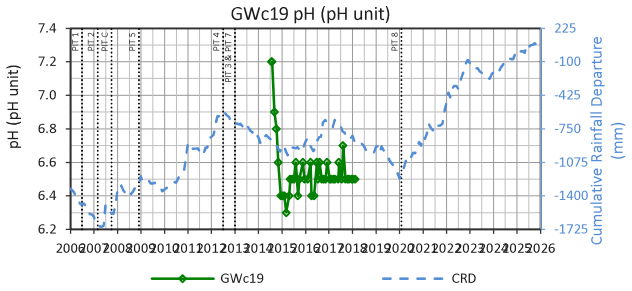


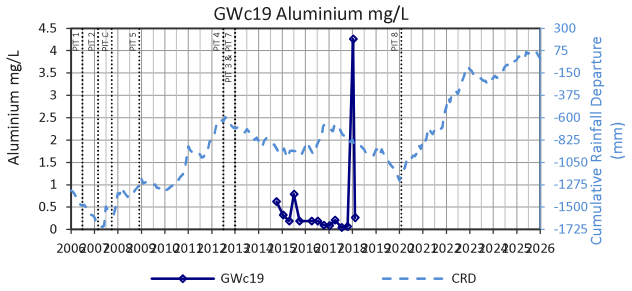


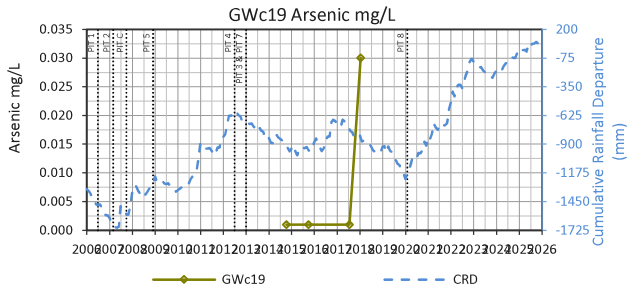
GWc18

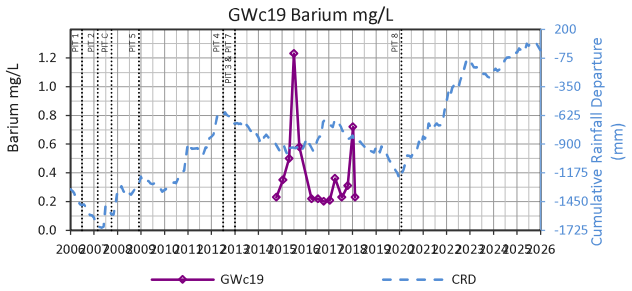
No Data Available for Molybdenum mg/L

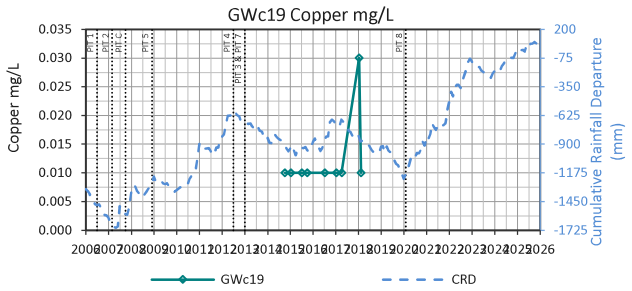

GWc19 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc19
CRD

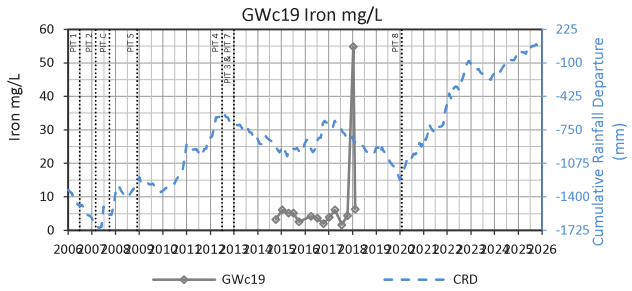

GWc19 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc19
CRD

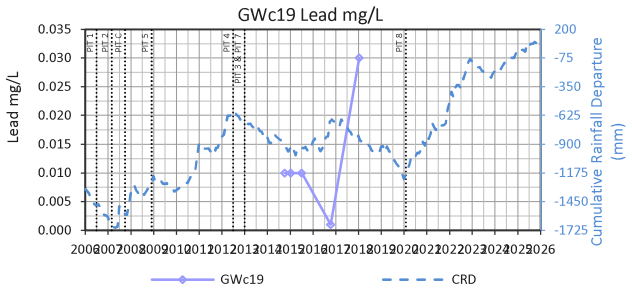

GWc19 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

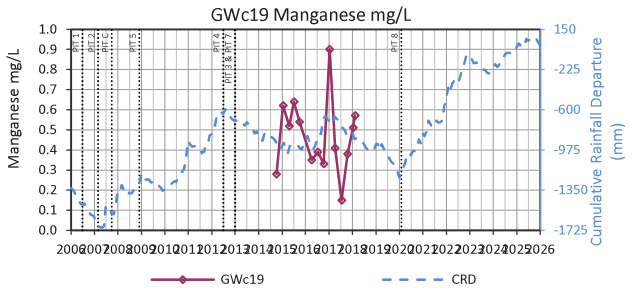

GWc19 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

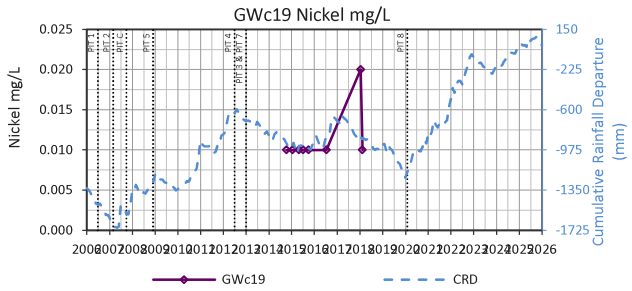

GWc19 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

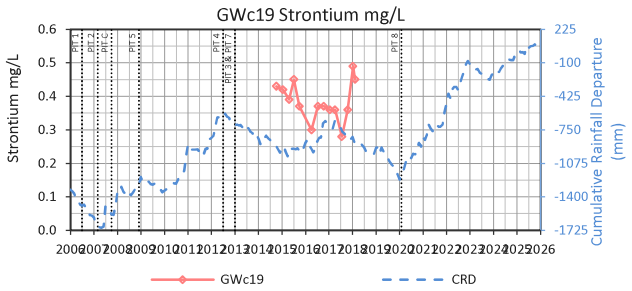

GWc19 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

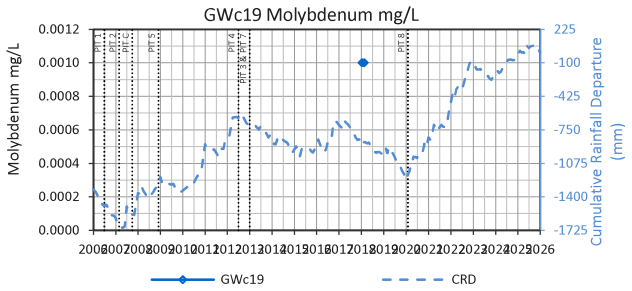

GWc19 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

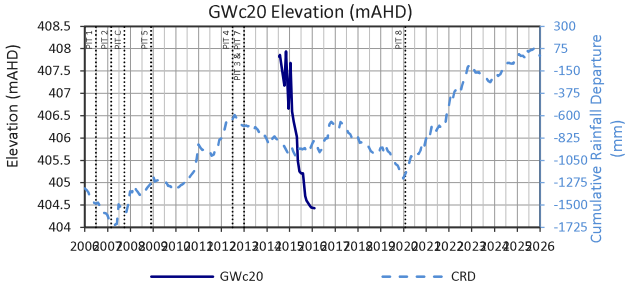

GWc19 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

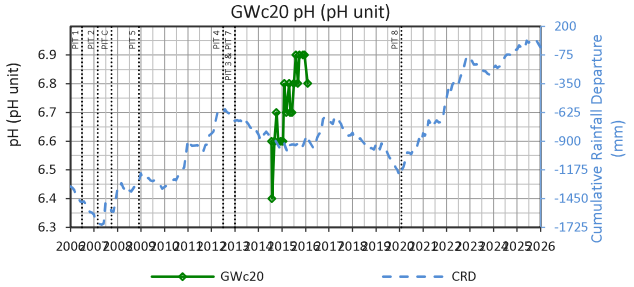

GWc19 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

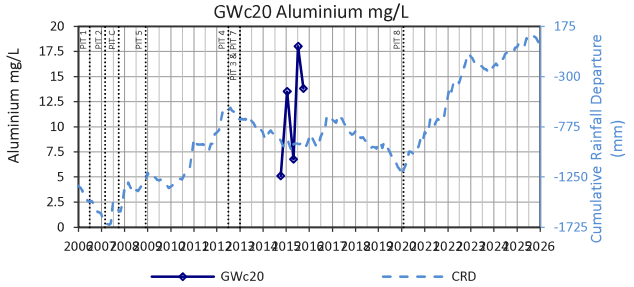

GWc19 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

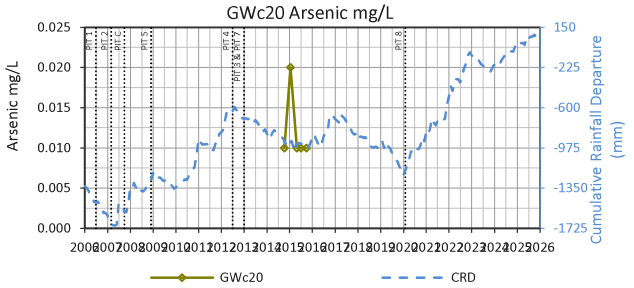

GWc19 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

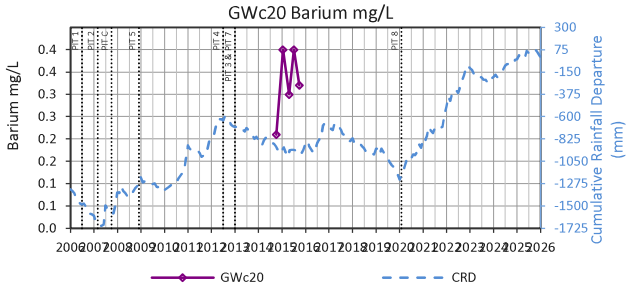

GWc19 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc19
CRD

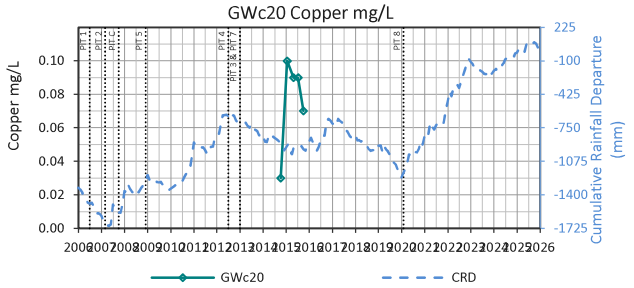


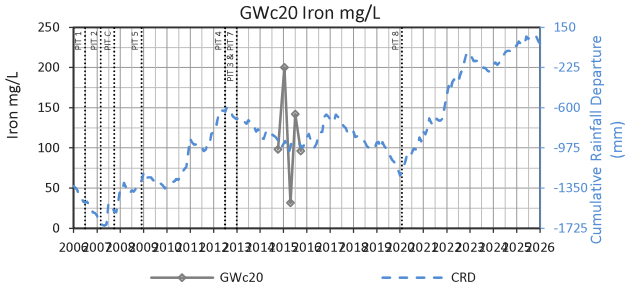


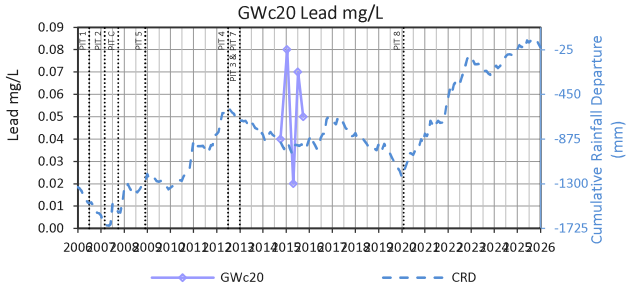


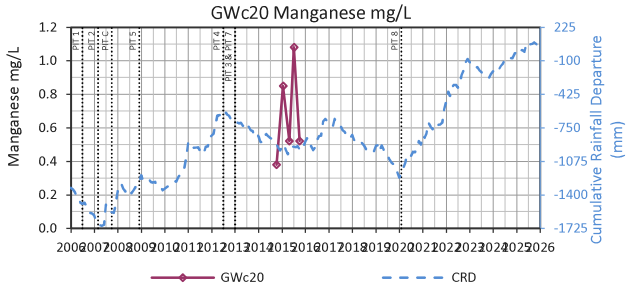


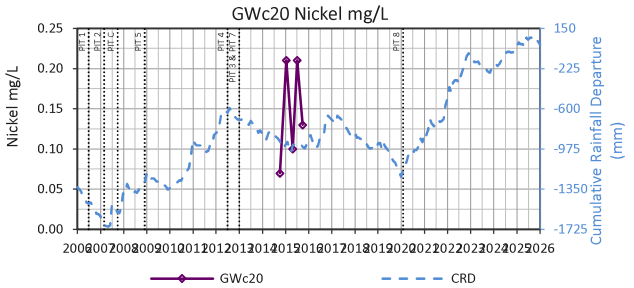


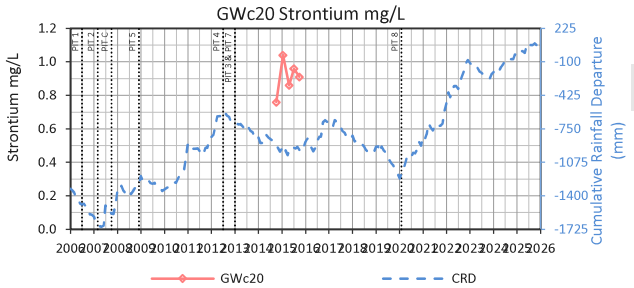






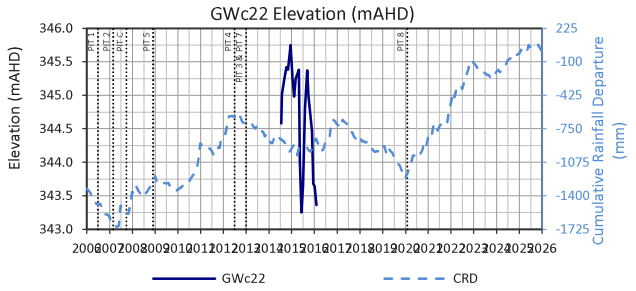


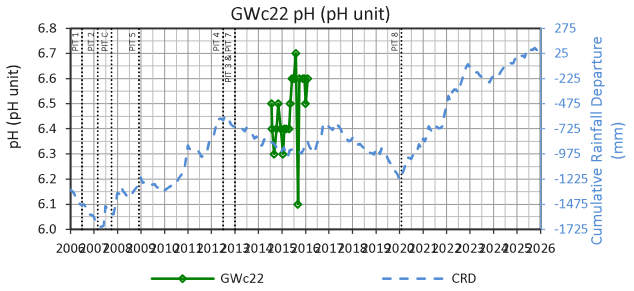


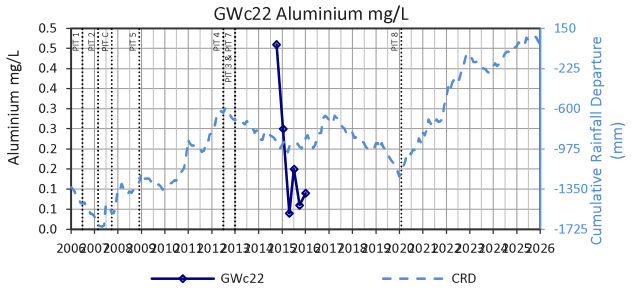


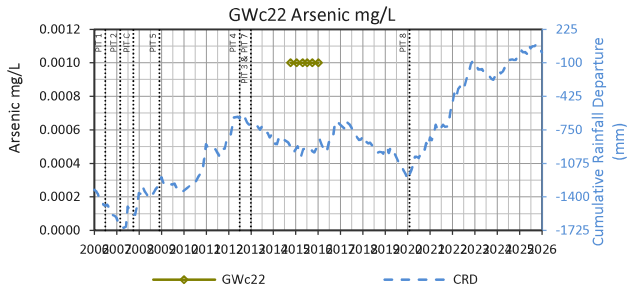
GWc20

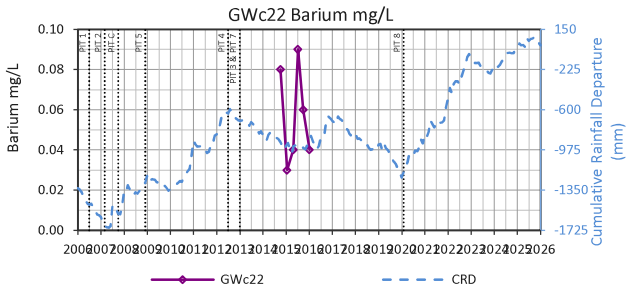
No Data Available for Molybdenum mg/L

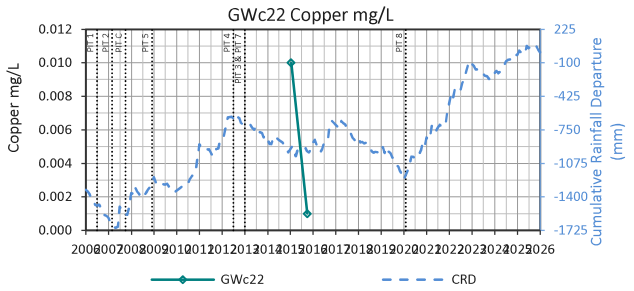


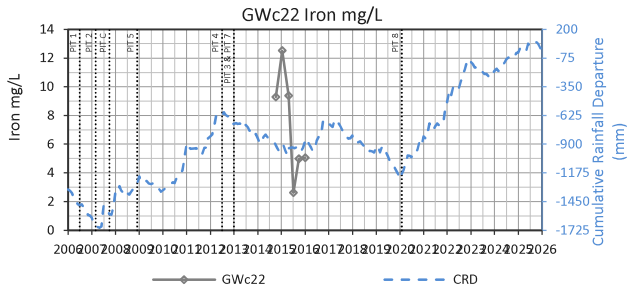


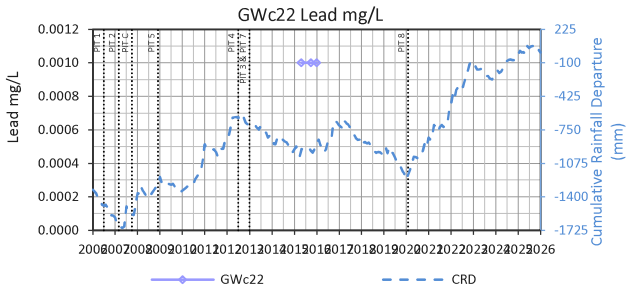


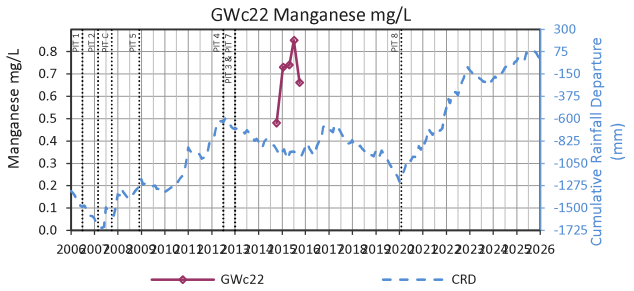


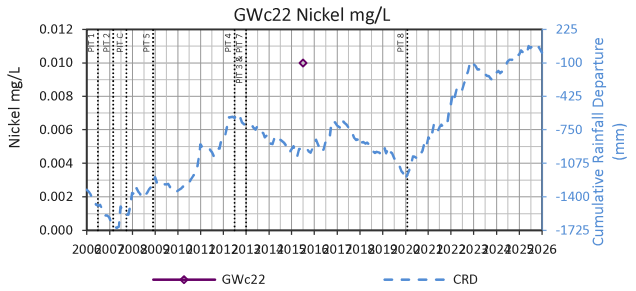


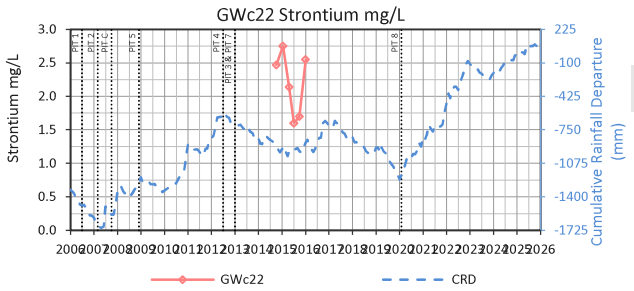






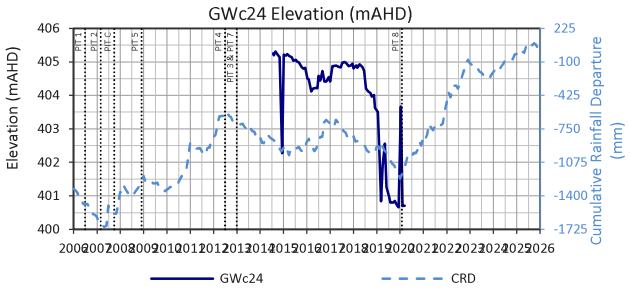


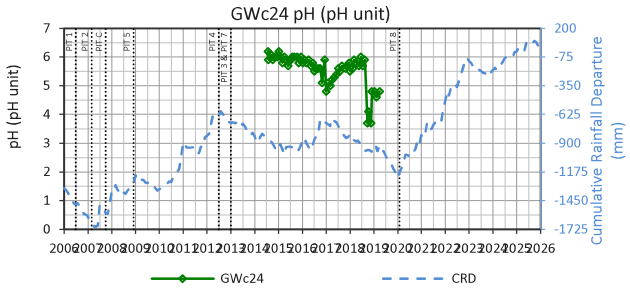


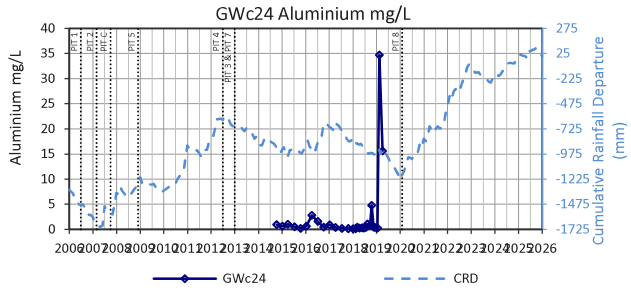


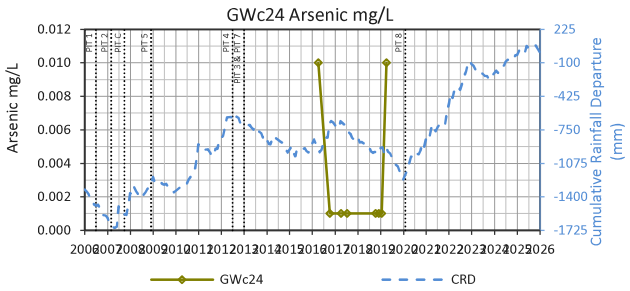
GWc22

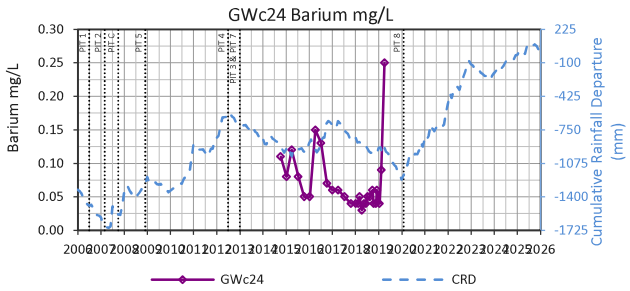
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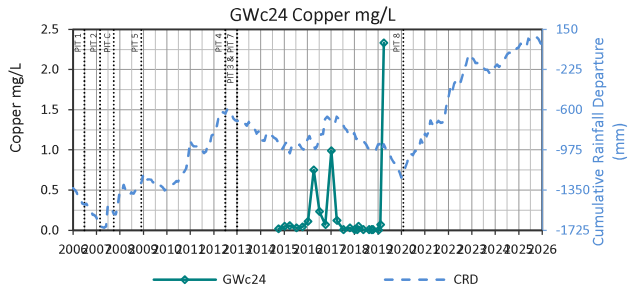

GWc24 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc24
CRD

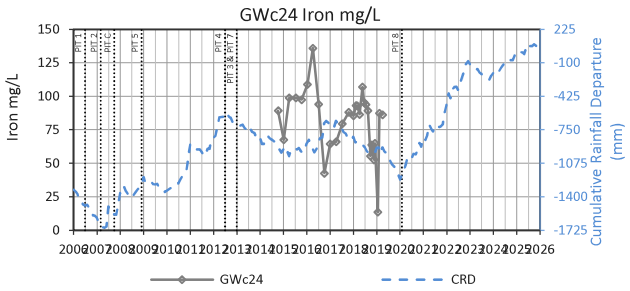

GWc24 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc24
CRD

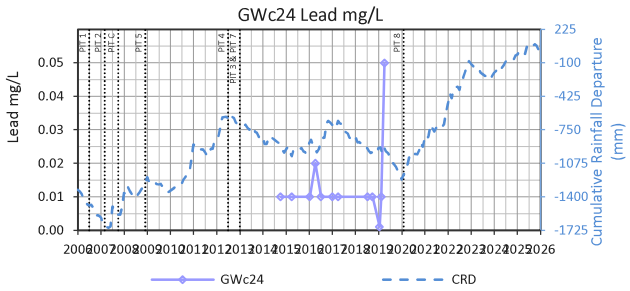

GWc24 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

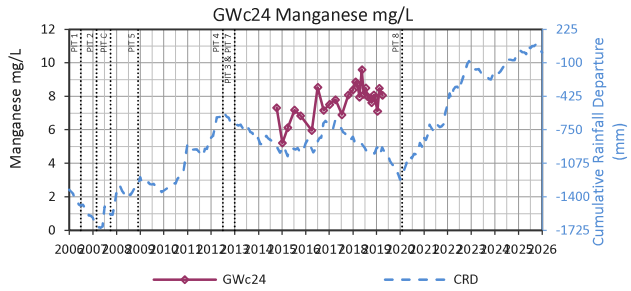

GWc24 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

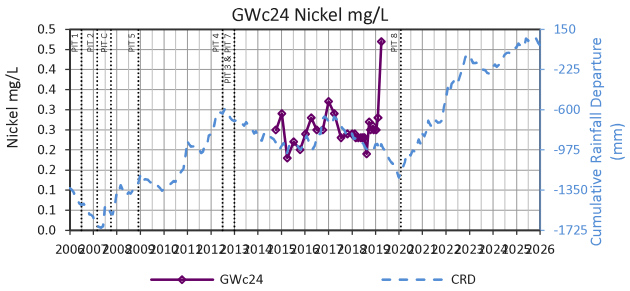

GWc24 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

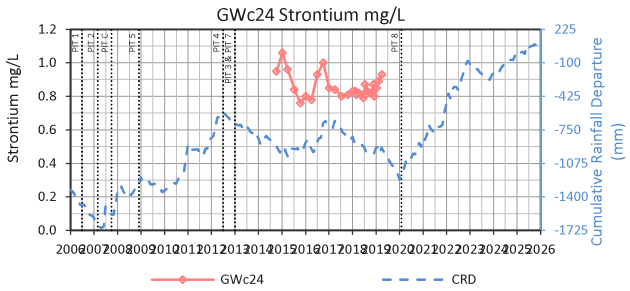

GWc24 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

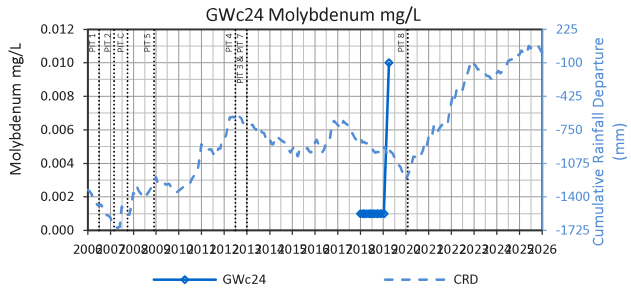

GWc24 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

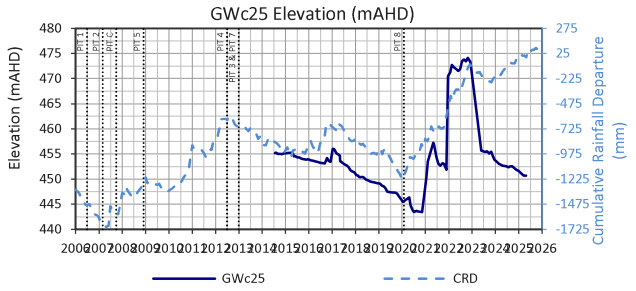

GWc24 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

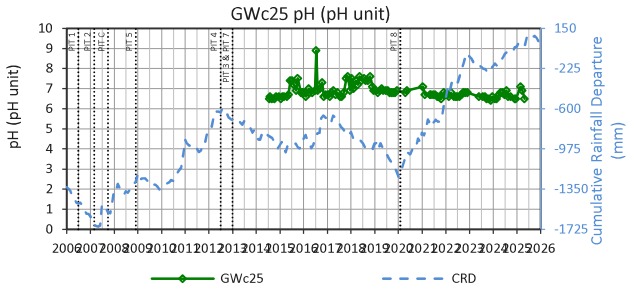

GWc24 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

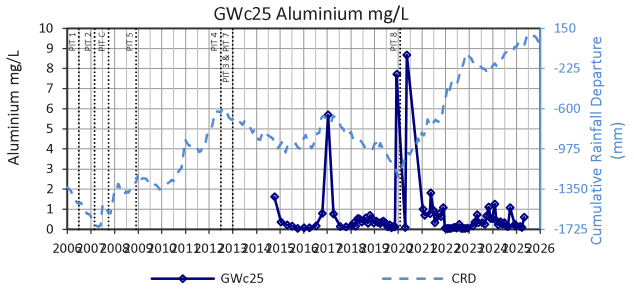

GWc24 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

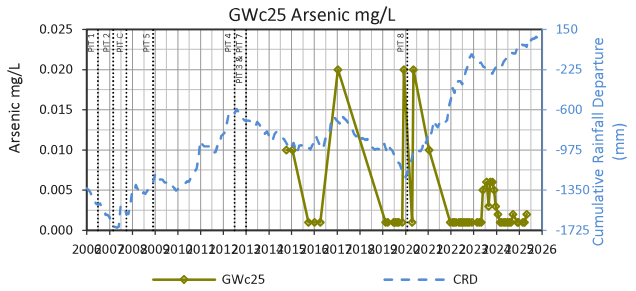

GWc24 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

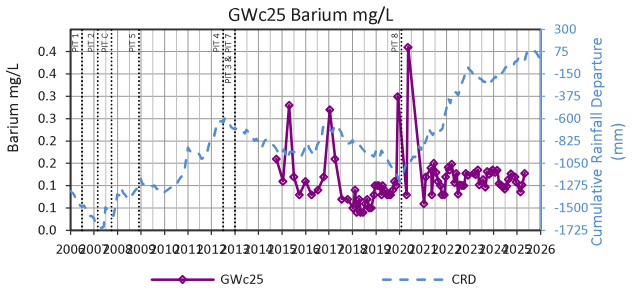

GWc24 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc24
CRD

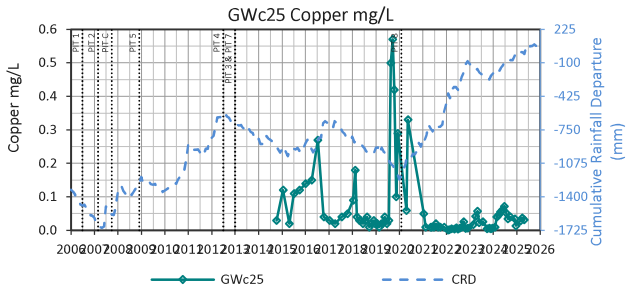

GWc25 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc25
CRD

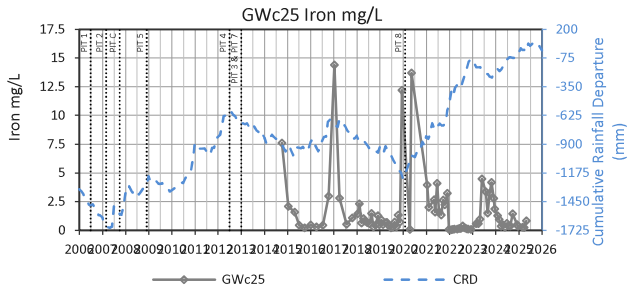

GWc25 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc25
CRD

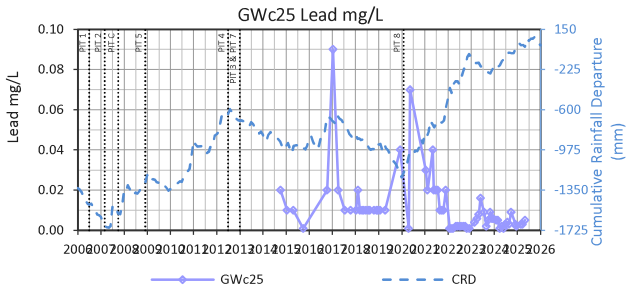

GWc25 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

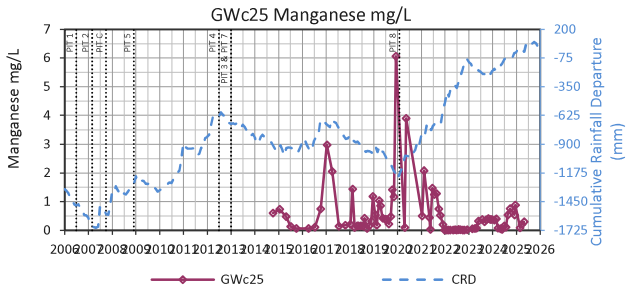

GWc25 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

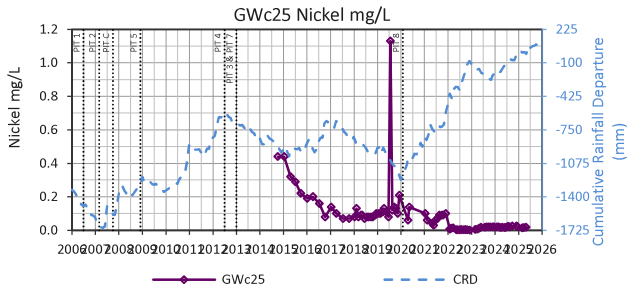

GWc25 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

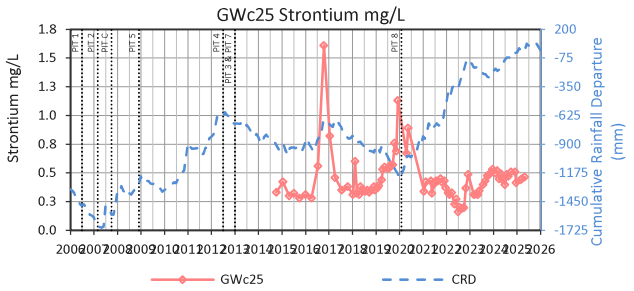

GWc25 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

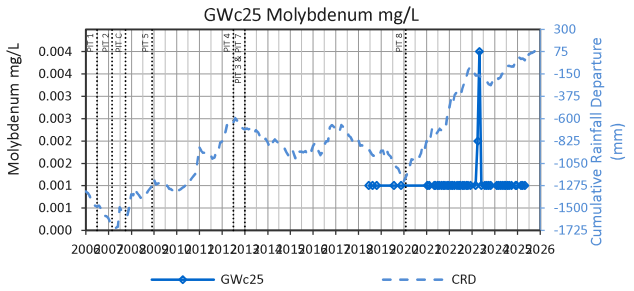

GWc25 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

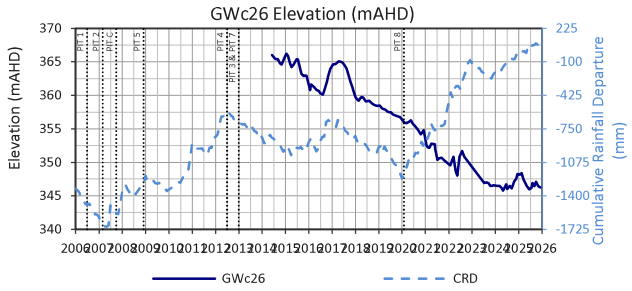

GWc25 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

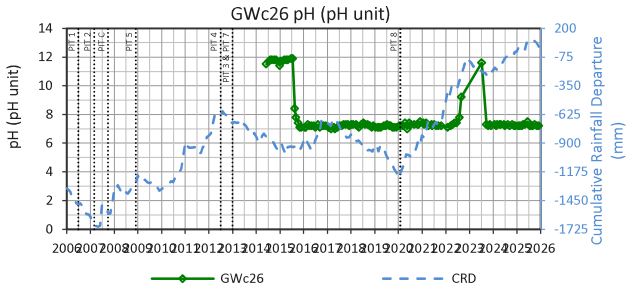

GWc25 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

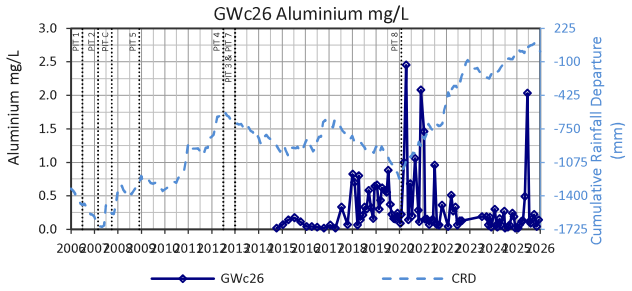

GWc25 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

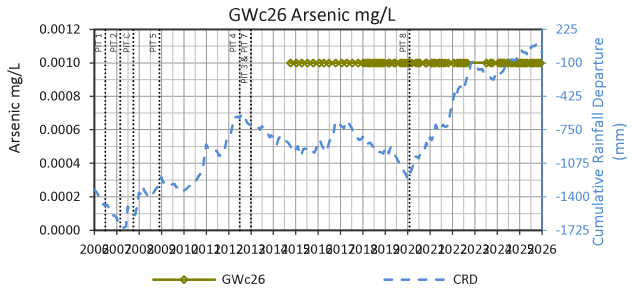

GWc25 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

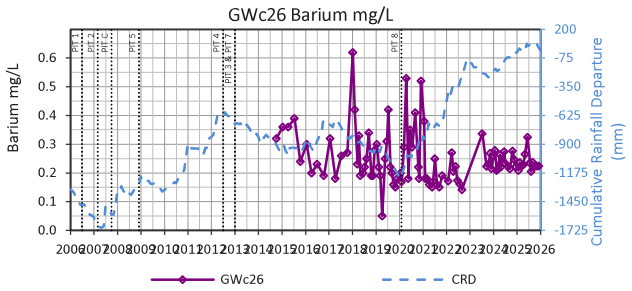

GWc25 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc25
CRD

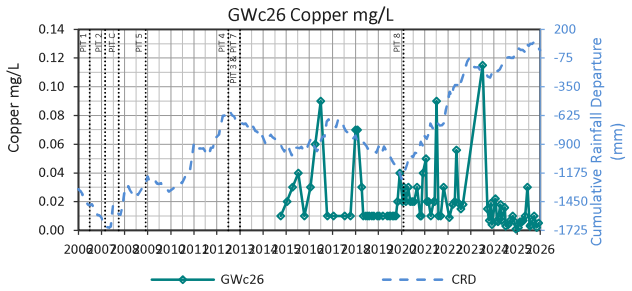

GWc26 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc26
CRD

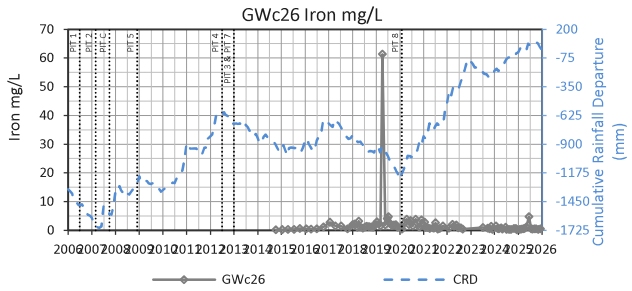

GWc26 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc26
CRD

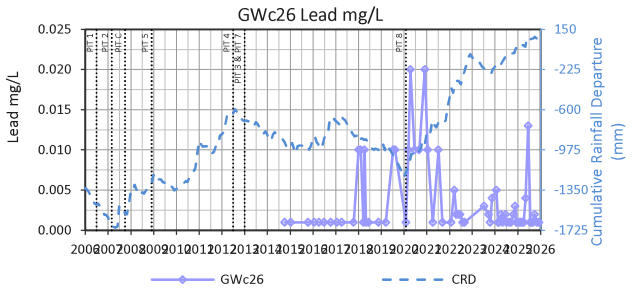

GWc26 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

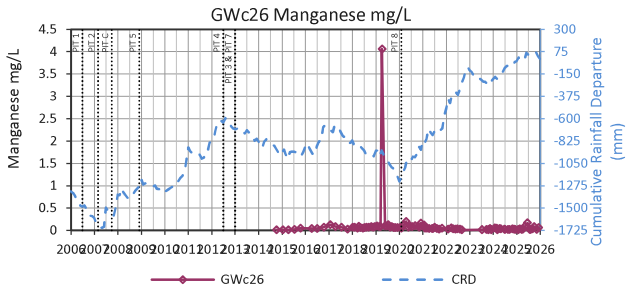

GWc26 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

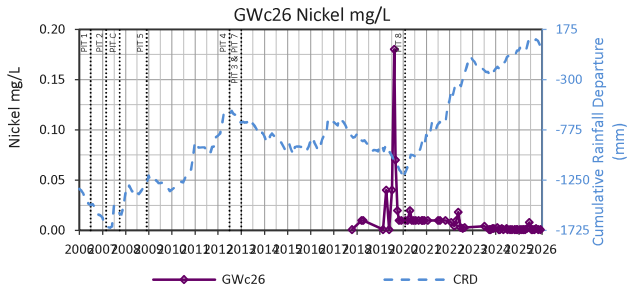

GWc26 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

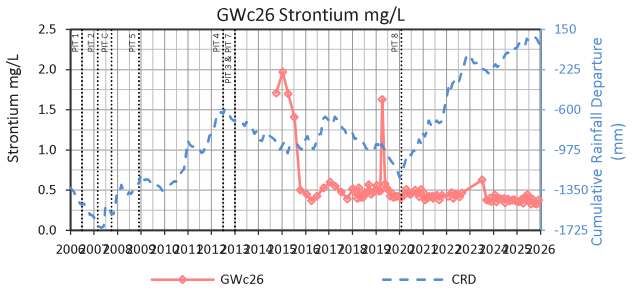

GWc26 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

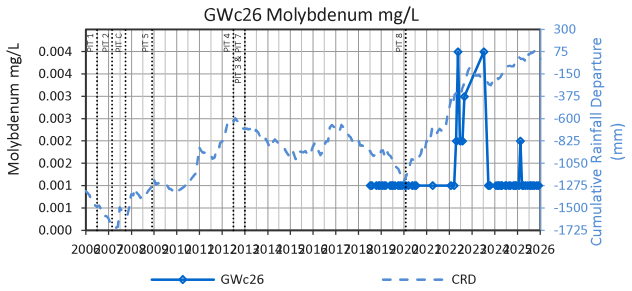

GWc26 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

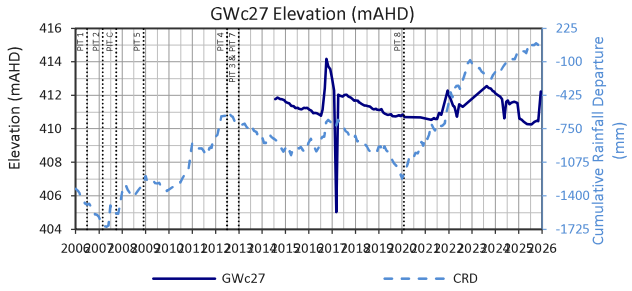

GWc26 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

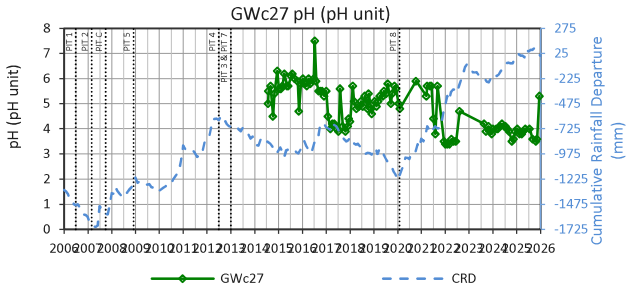

GWc26 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

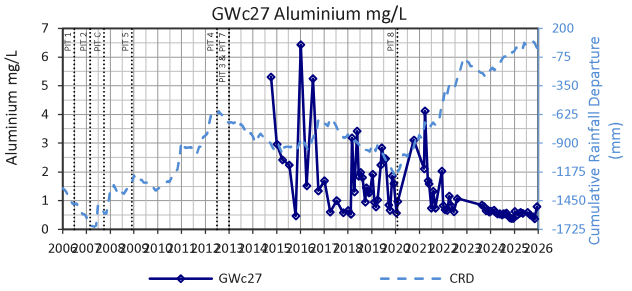

GWc26 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

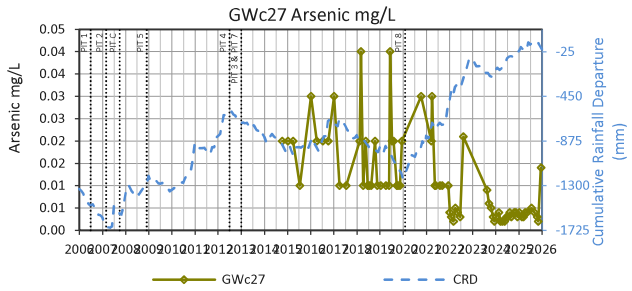

GWc26 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

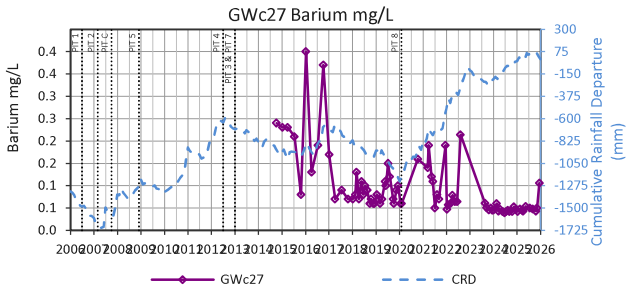

GWc26 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc26
CRD

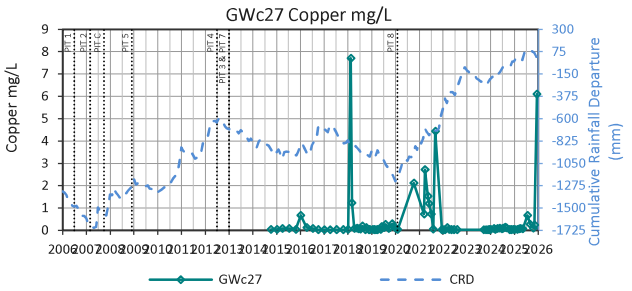

GWc27 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc27
CRD

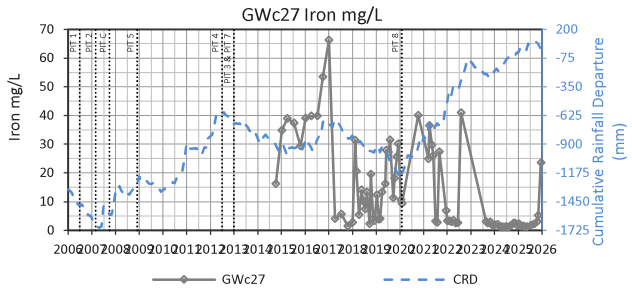

GWc27 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc27
CRD

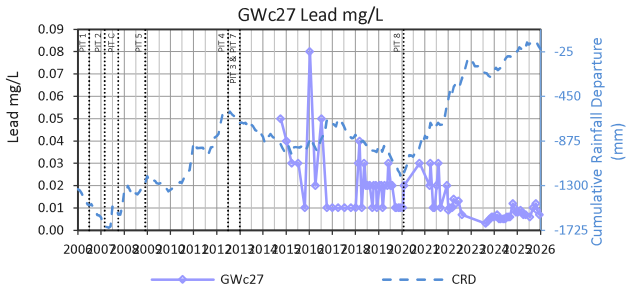

GWc27 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

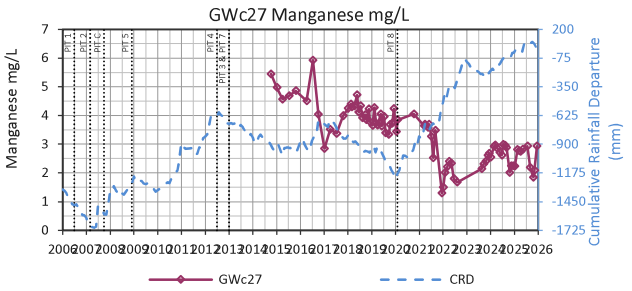

GWc27 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

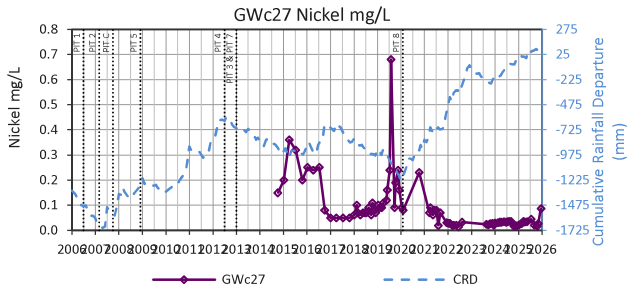

GWc27 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

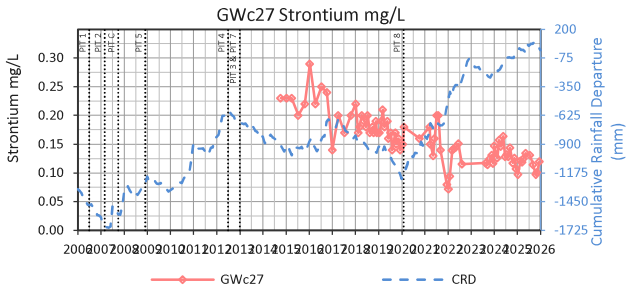

GWc27 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

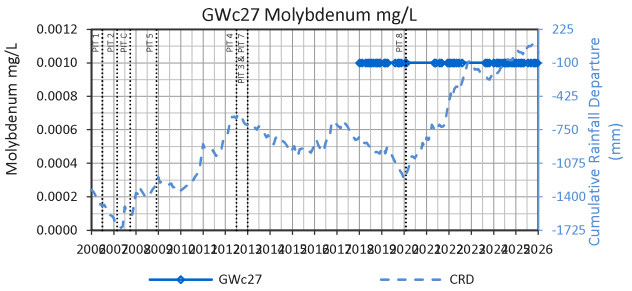

GWc27 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

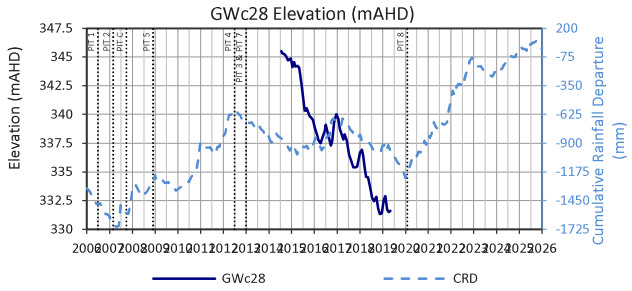

GWc27 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

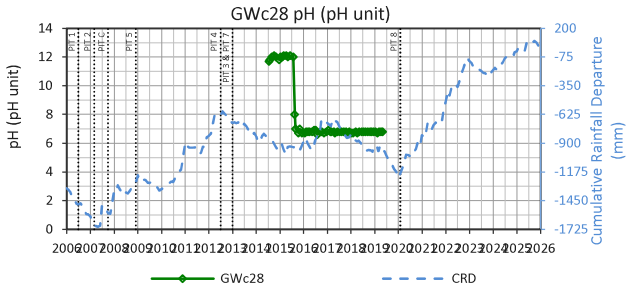

GWc27 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

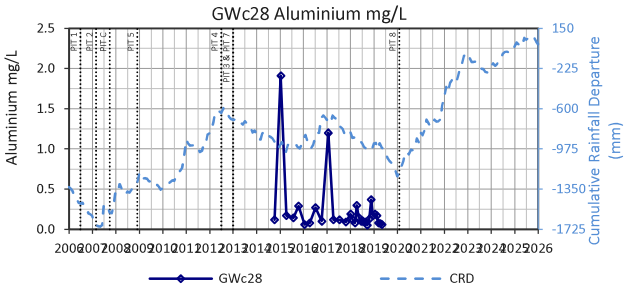

GWc27 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

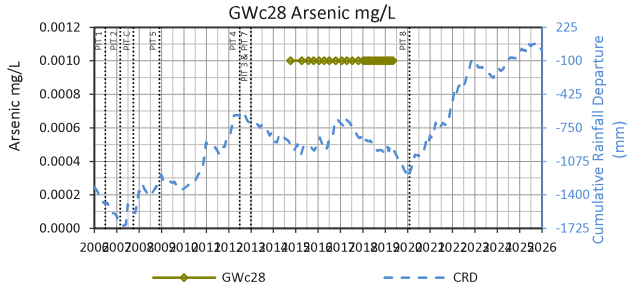

GWc27 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

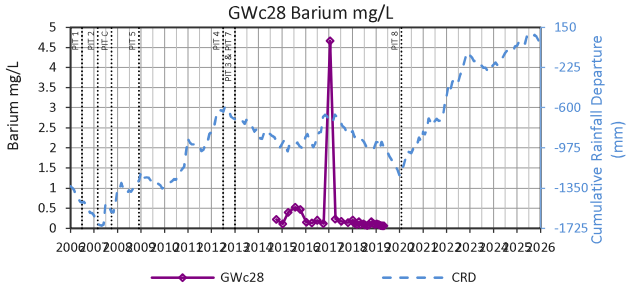

GWc27 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc27
CRD

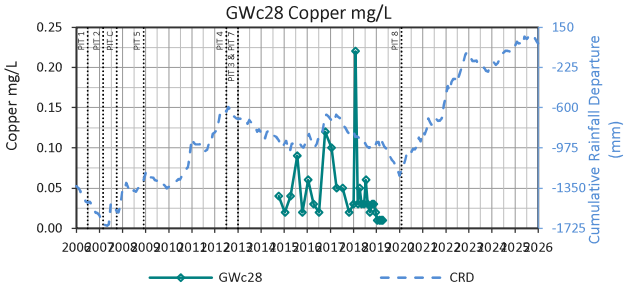

GWc28 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc28
CRD

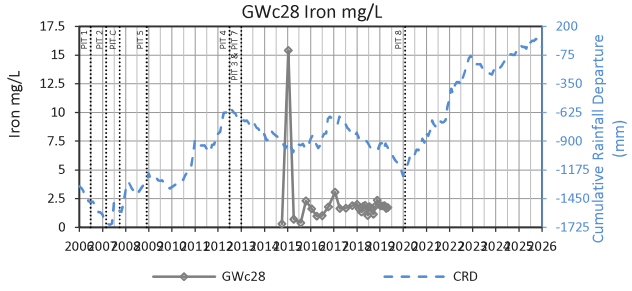

GWc28 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc28
CRD

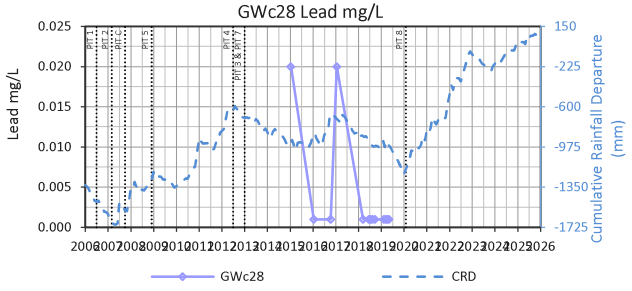

GWc28 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

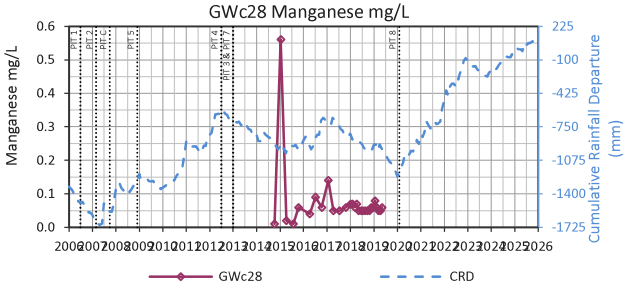

GWc28 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

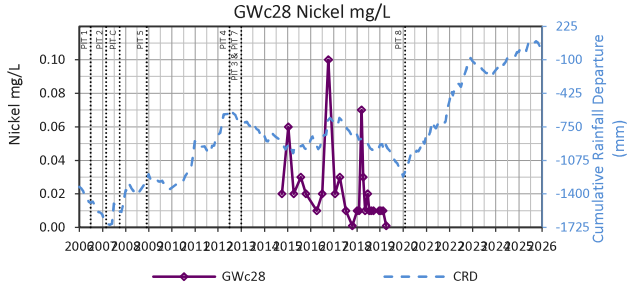

GWc28 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

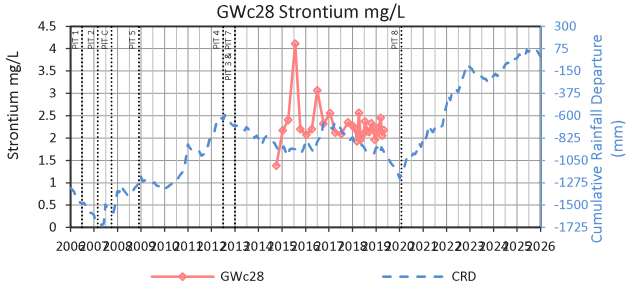

GWc28 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

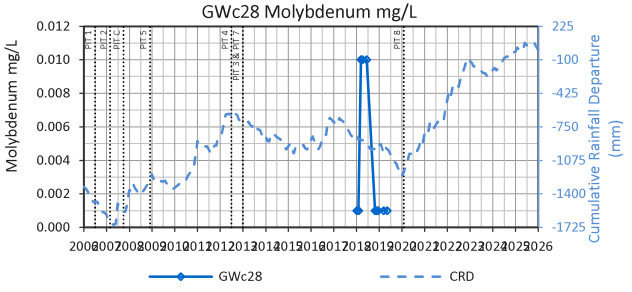

GWc28 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

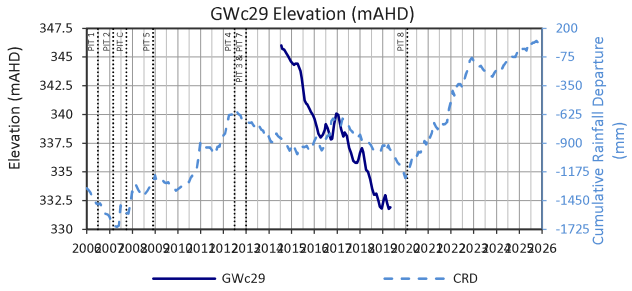

GWc28 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

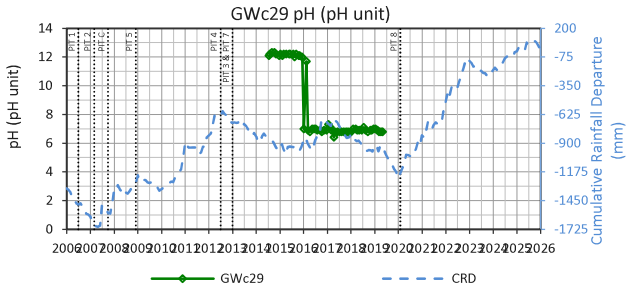

GWc28 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

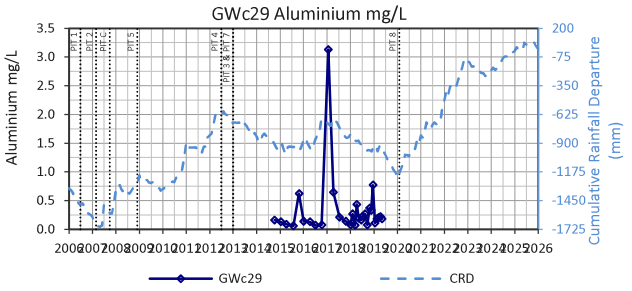

GWc28 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

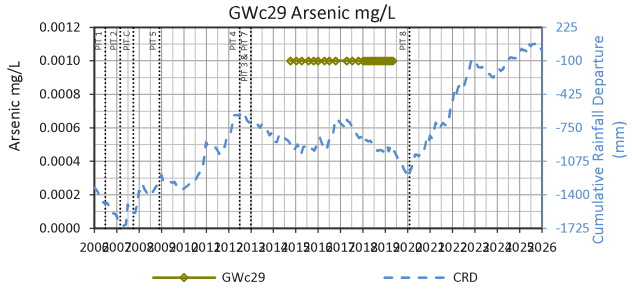

GWc28 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

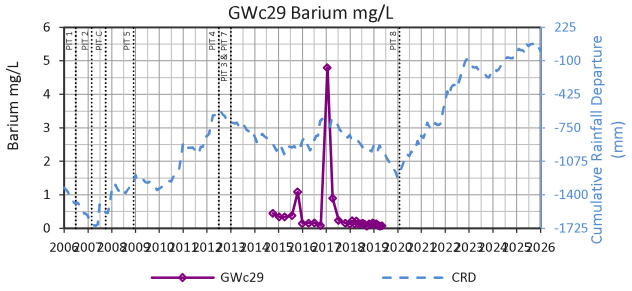

GWc28 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc28
CRD

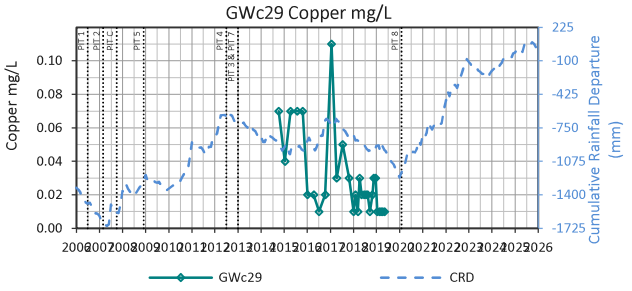

GWc29 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc29
CRD

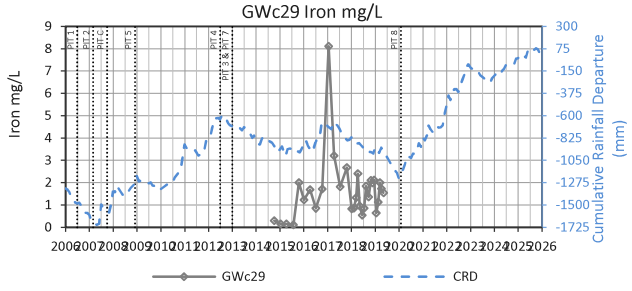

GWc29 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc29
CRD

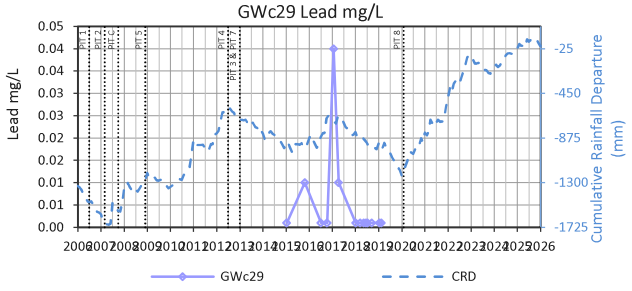

GWc29 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

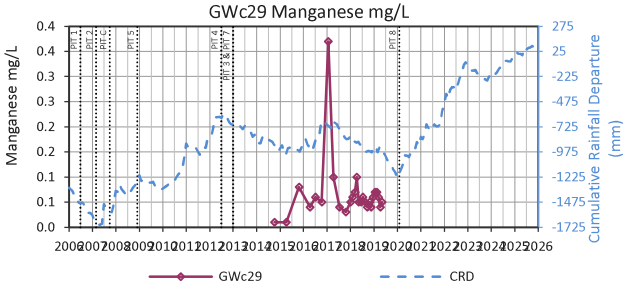

GWc29 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

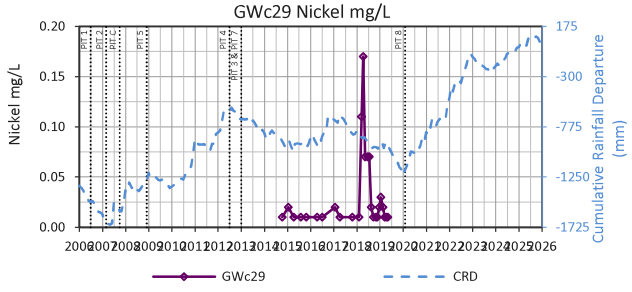

GWc29 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

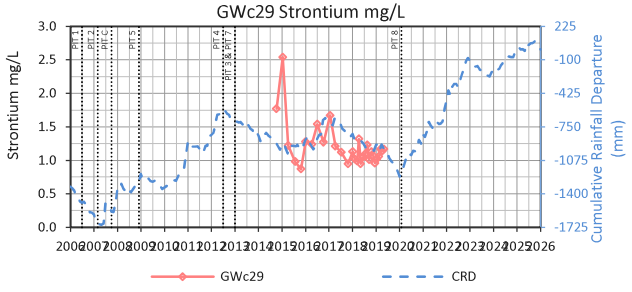

GWc29 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

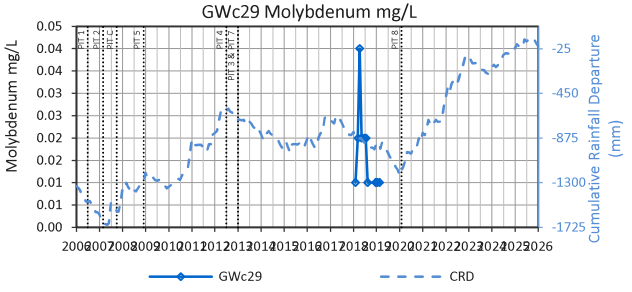

GWc29 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

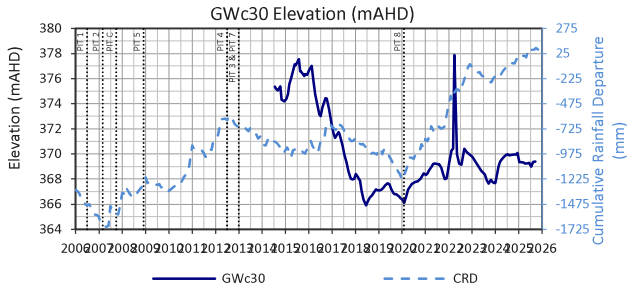

GWc29 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

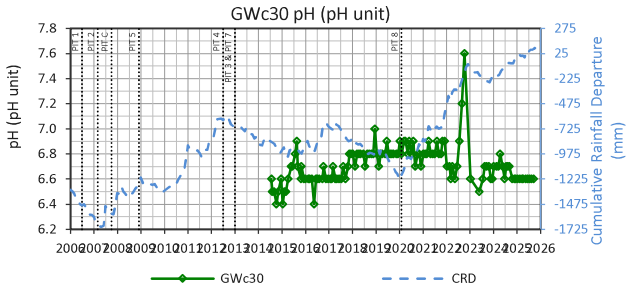

GWc29 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

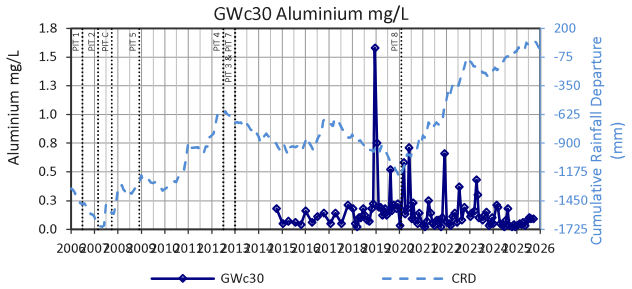

GWc29 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

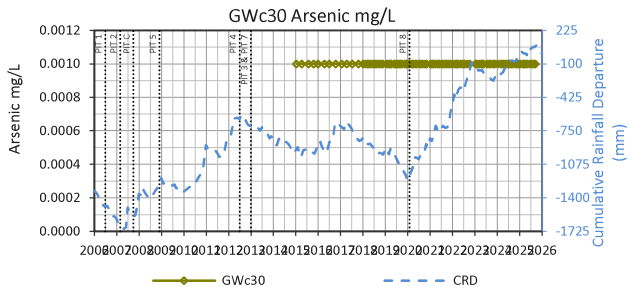

GWc29 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

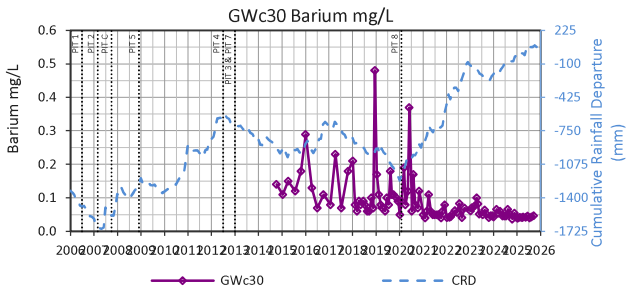

GWc29 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc29
CRD

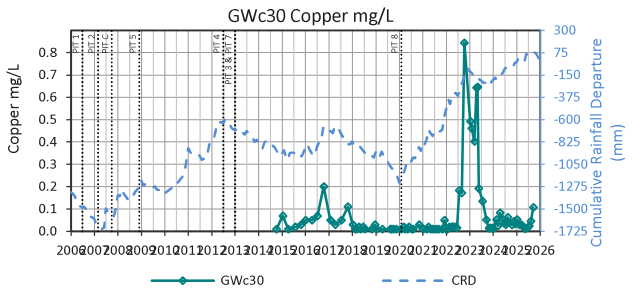

GWc30 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc30
CRD

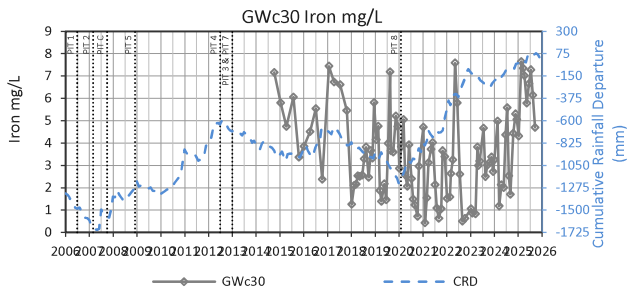

GWc30 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc30
CRD

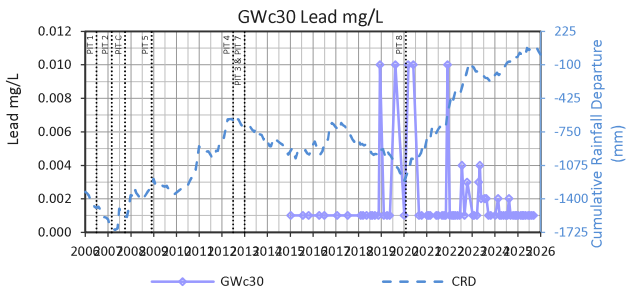

GWc30 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

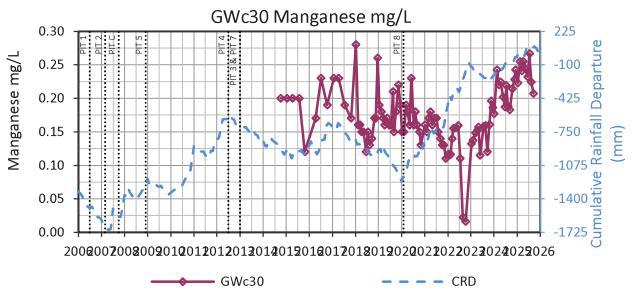

GWc30 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

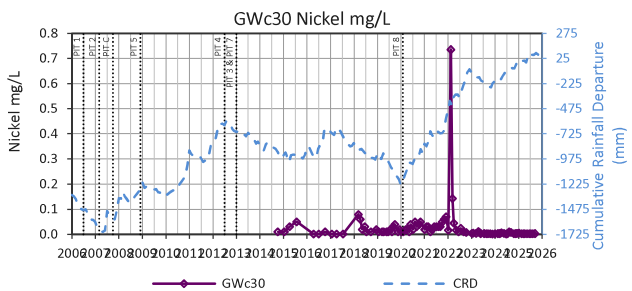

GWc30 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

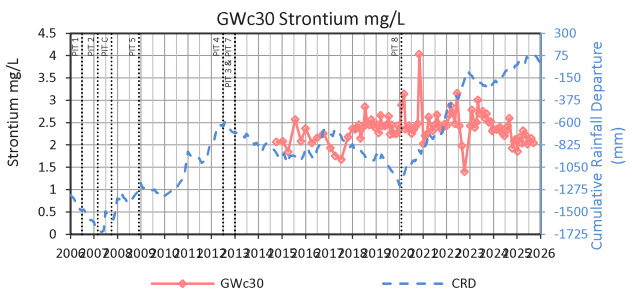

GWc30 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

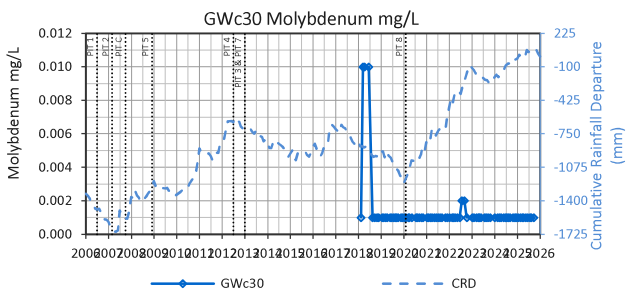

GWc30 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

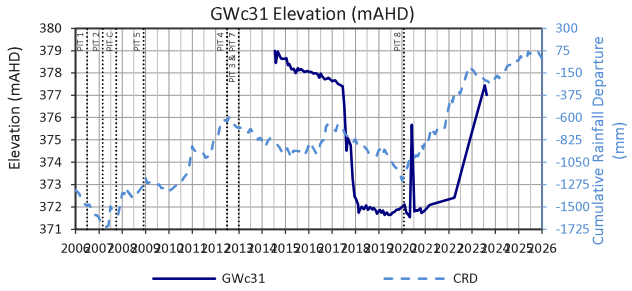

GWc30 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

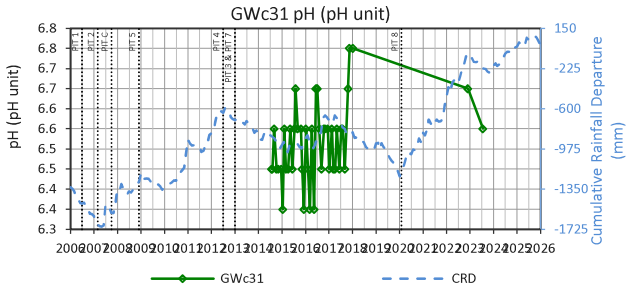

GWc30 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

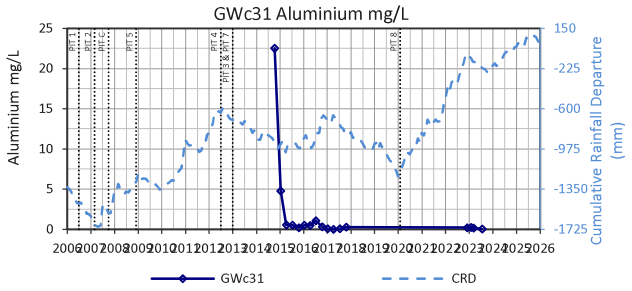

GWc30 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

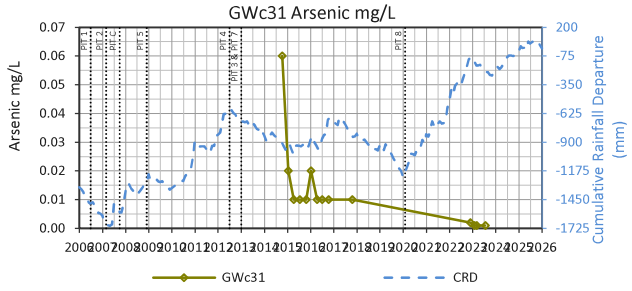

GWc30 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

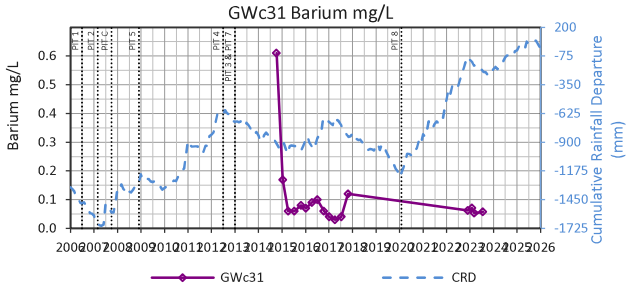

GWc30 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc30
CRD

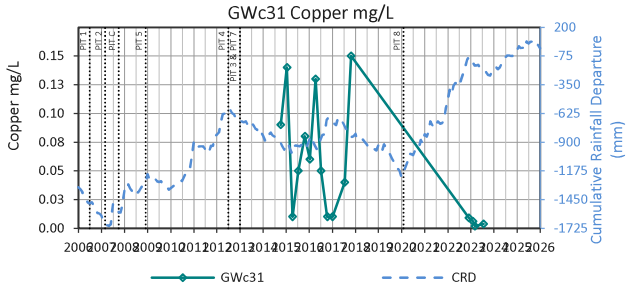

GWc31 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc31
CRD

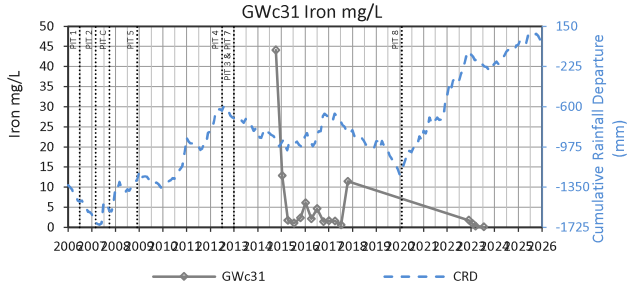

GWc31 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc31
CRD

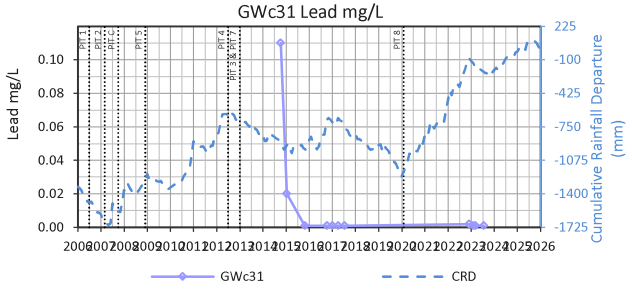

GWc31 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

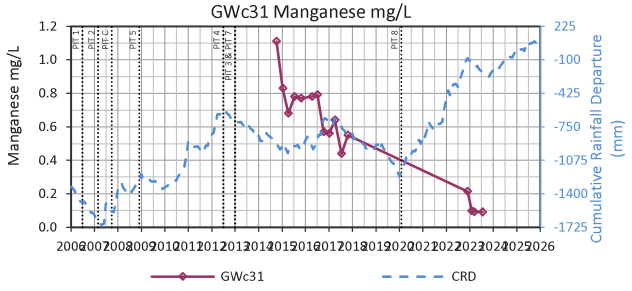

GWc31 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

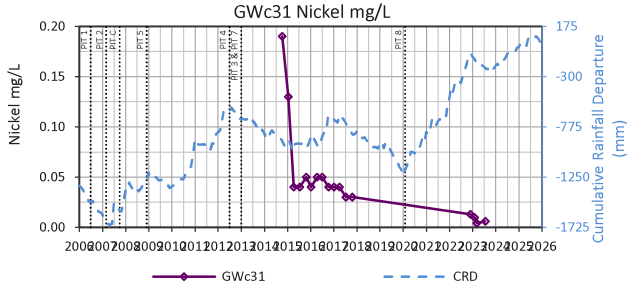

GWc31 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

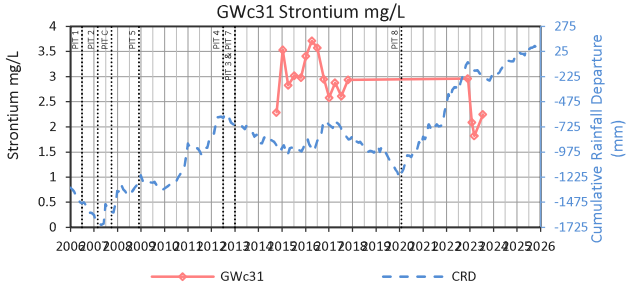

GWc31 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

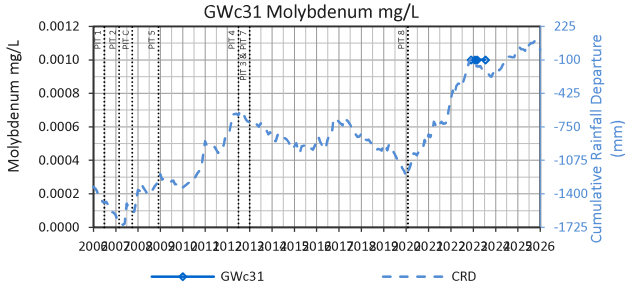

GWc31 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

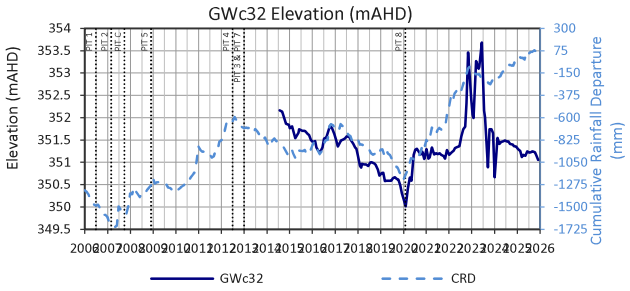

GWc31 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

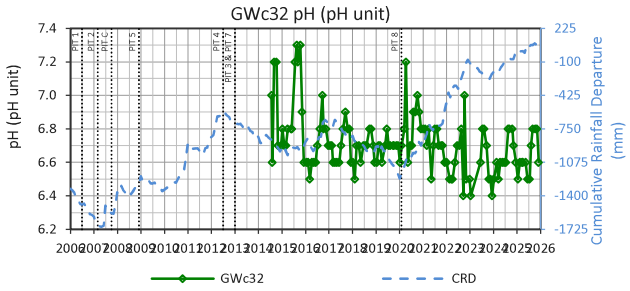

GWc31 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

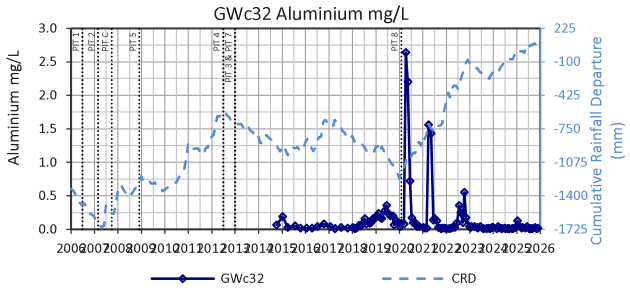

GWc31 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

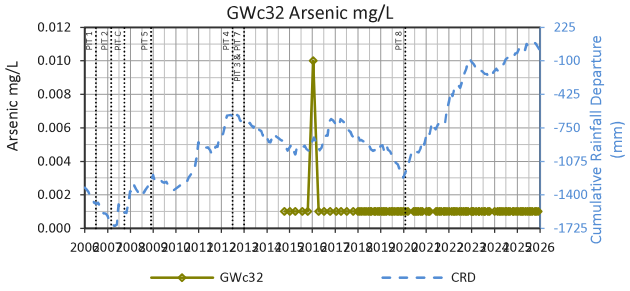

GWc31 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

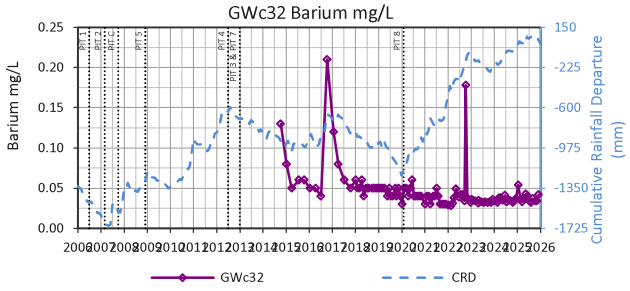

GWc31 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc31
CRD

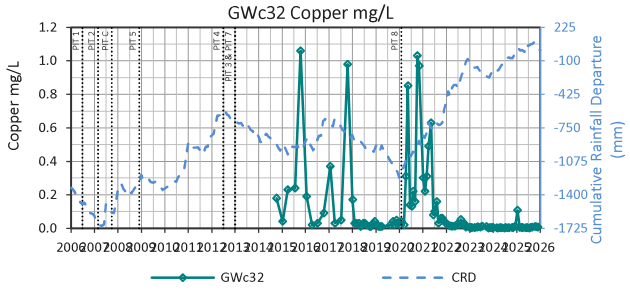

GWc32 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc32
CRD

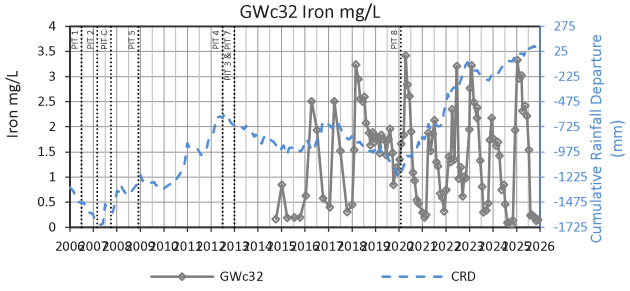

GWc32 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc32
CRD

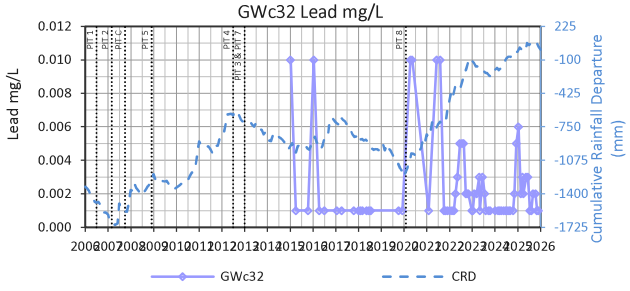

GWc32 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

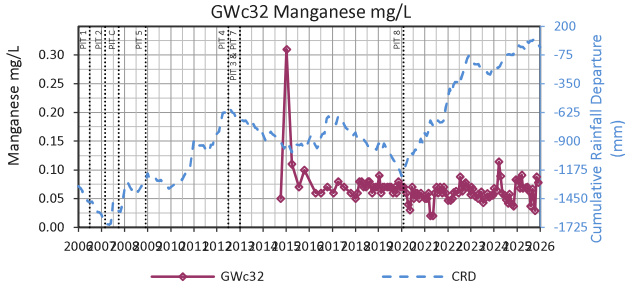

GWc32 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

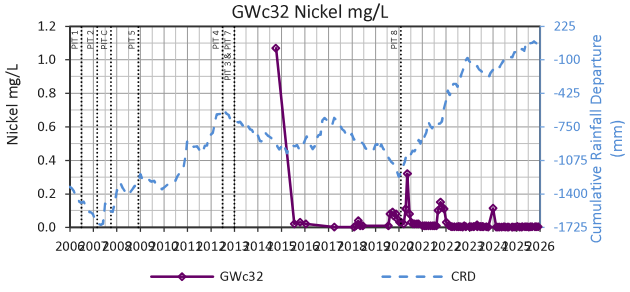

GWc32 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

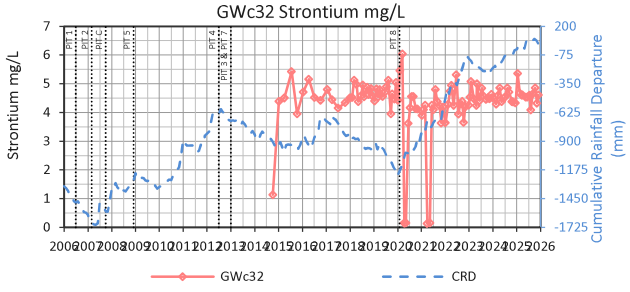

GWc32 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

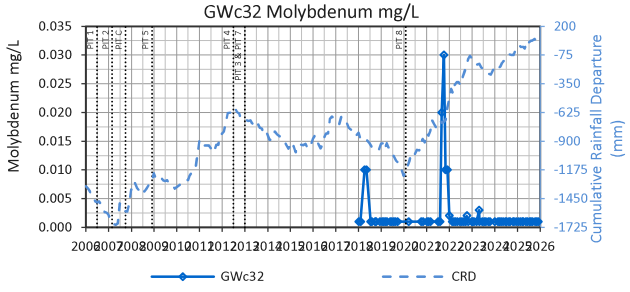

GWc32 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

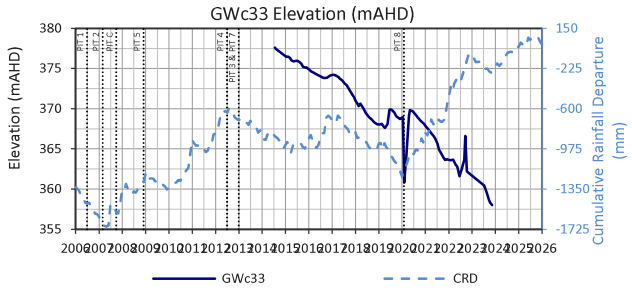

GWc32 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

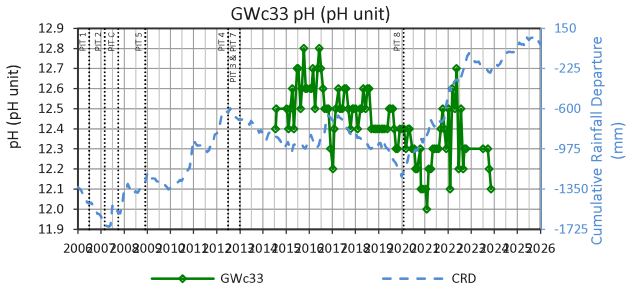

GWc32 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

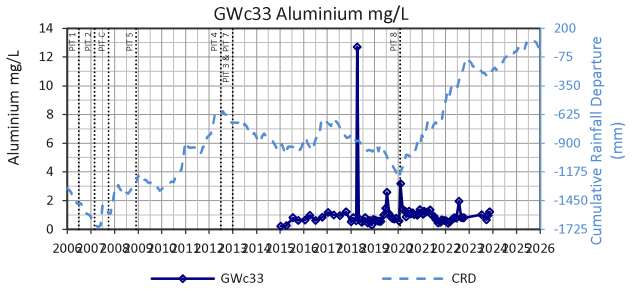

GWc32 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

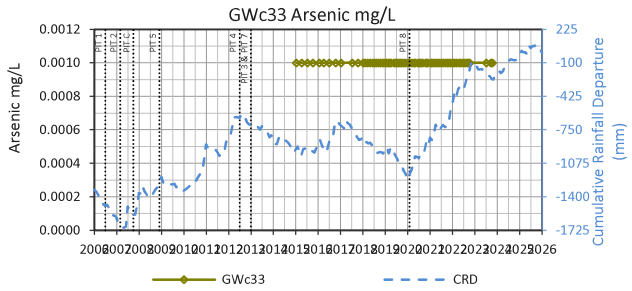

GWc32 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

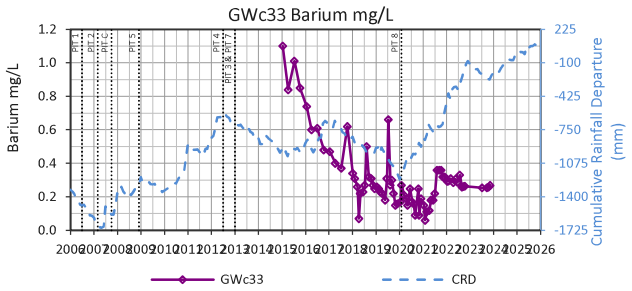

GWc32 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc32
CRD

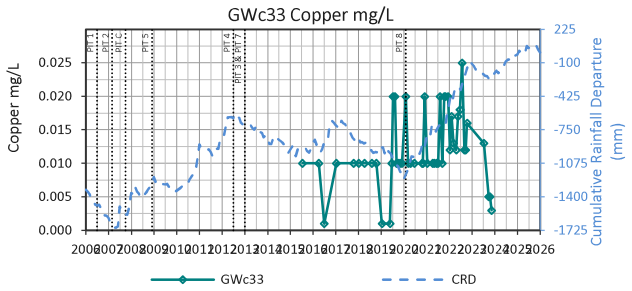

GWc33 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc33
CRD

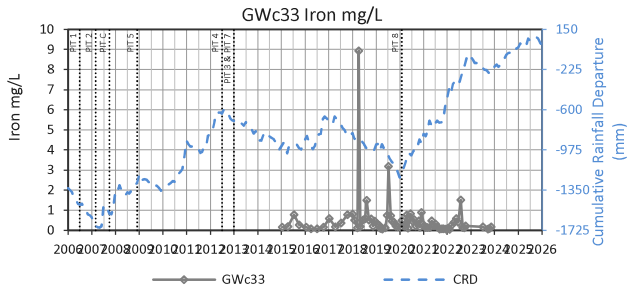

GWc33 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc33
CRD

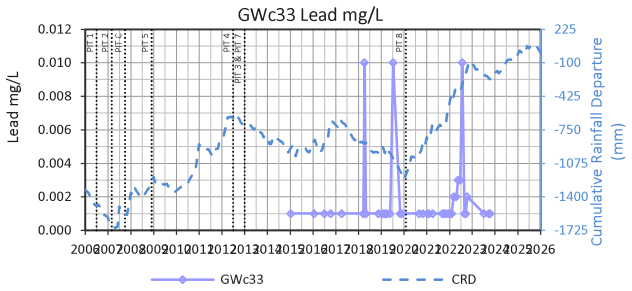

GWc33 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

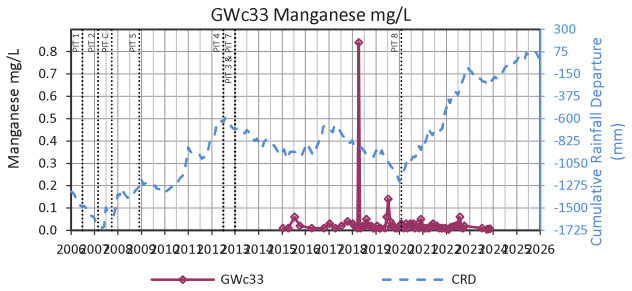

GWc33 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

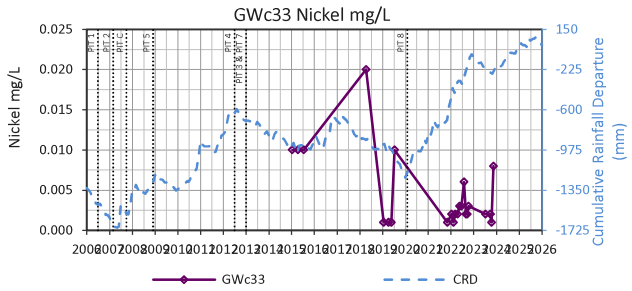

GWc33 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

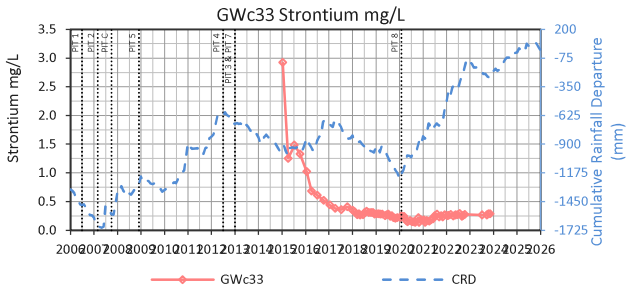

GWc33 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

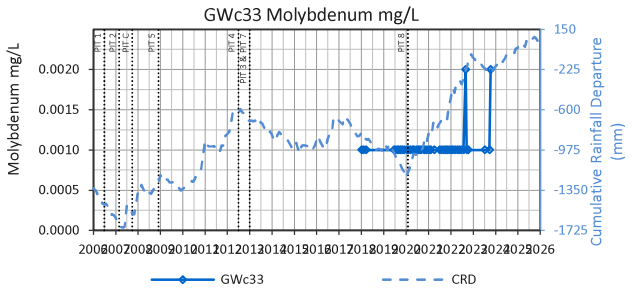

GWc33 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

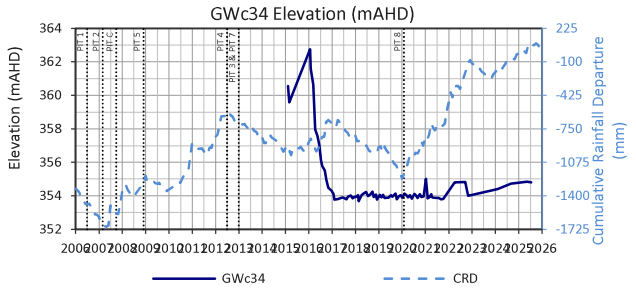

GWc33 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

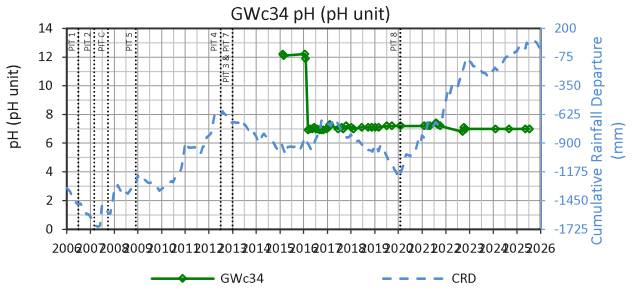

GWc33 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

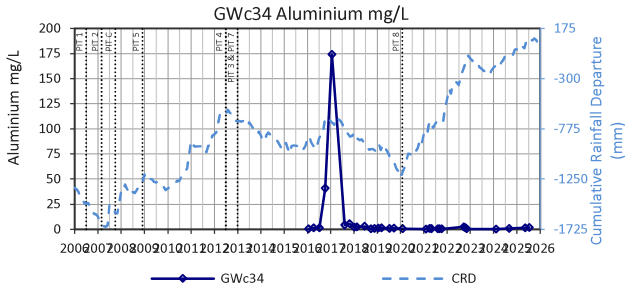

GWc33 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

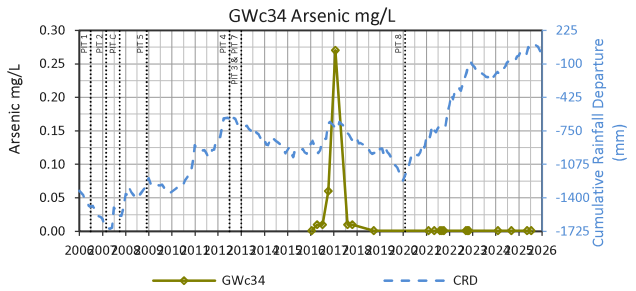

GWc33 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

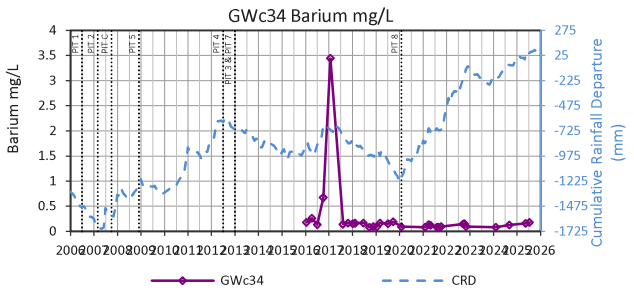

GWc33 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc33
CRD

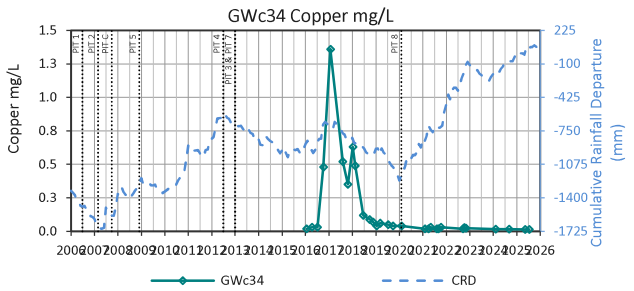

GWc34 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc34
CRD

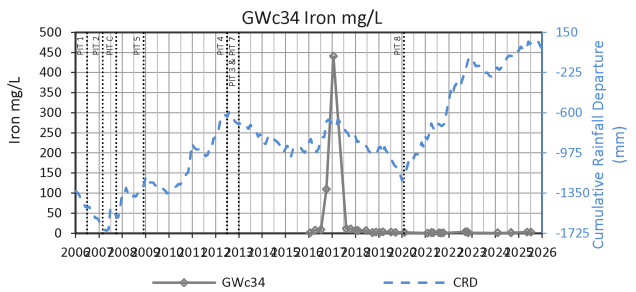

GWc34 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc34
CRD

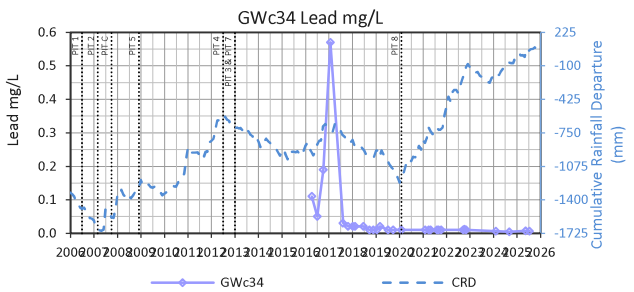

GWc34 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

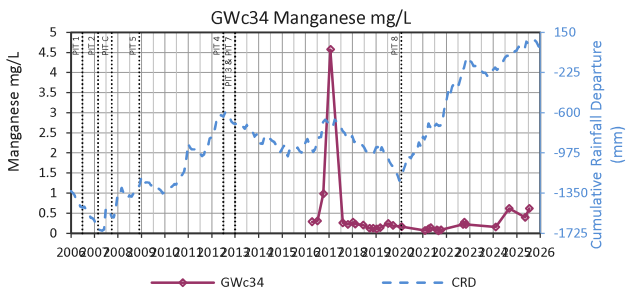

GWc34 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

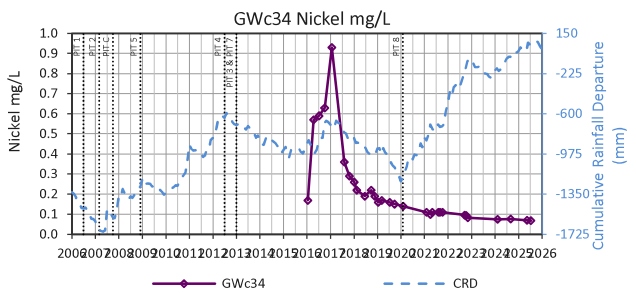

GWc34 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

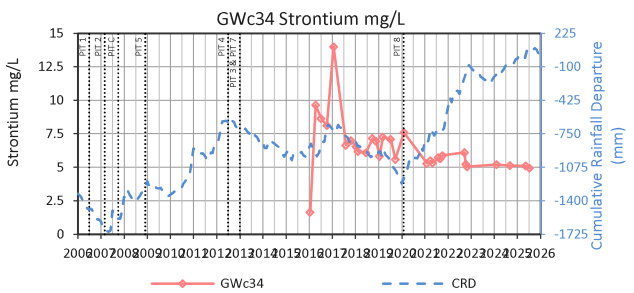

GWc34 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

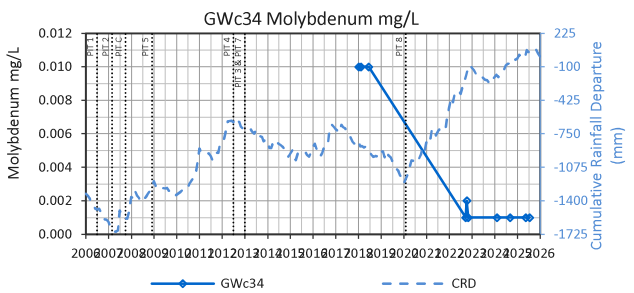

GWc34 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

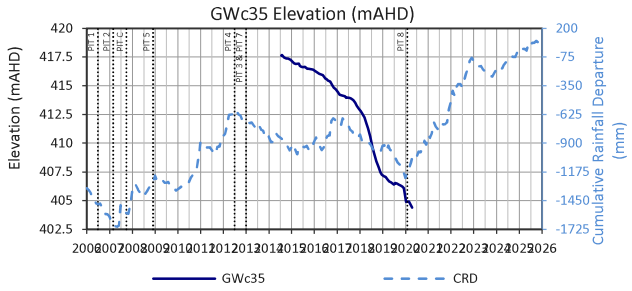

GWc34 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

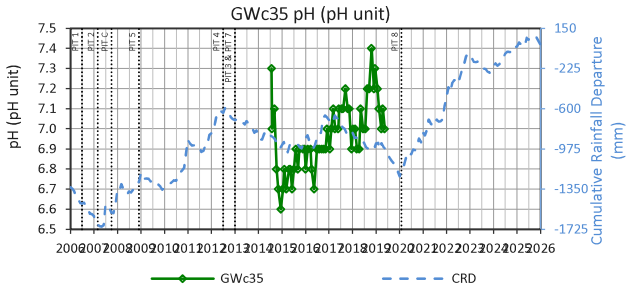

GWc34 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

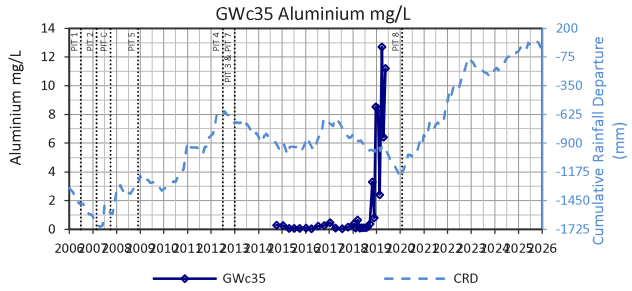

GWc34 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

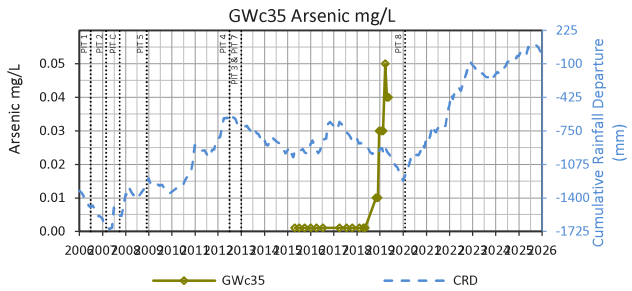

GWc34 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

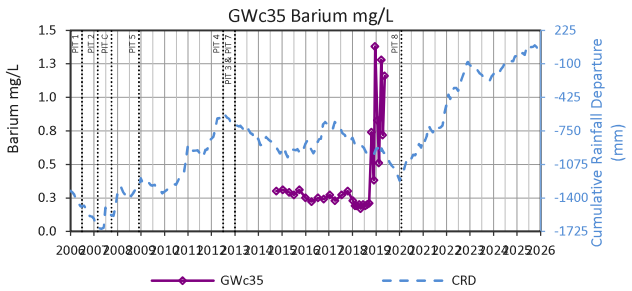

GWc34 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc34
CRD

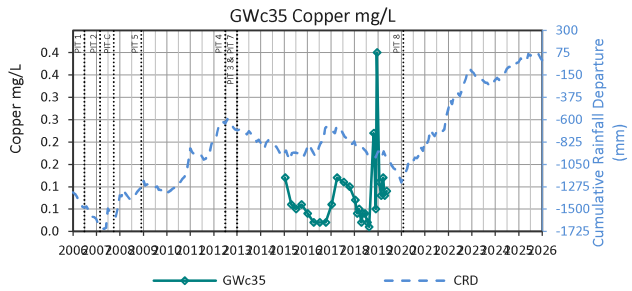

GWc35 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc35
CRD

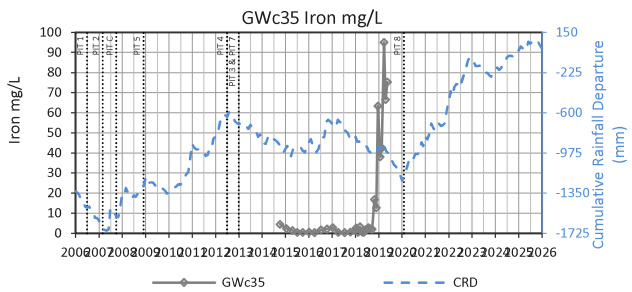

GWc35 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc35
CRD

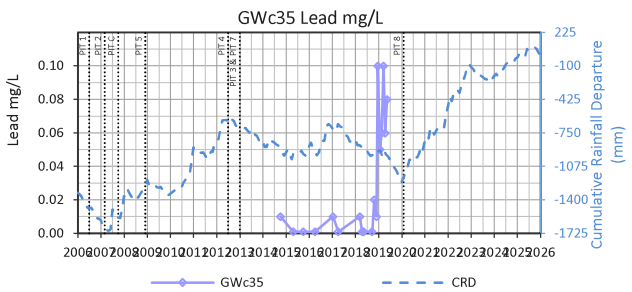

GWc35 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

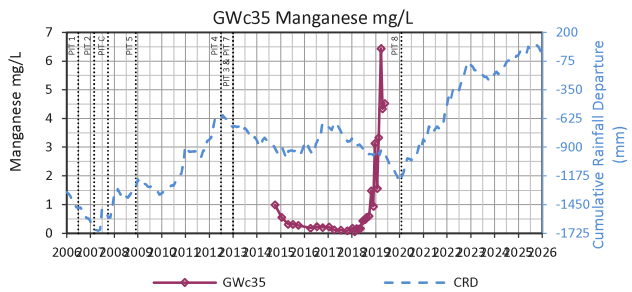

GWc35 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

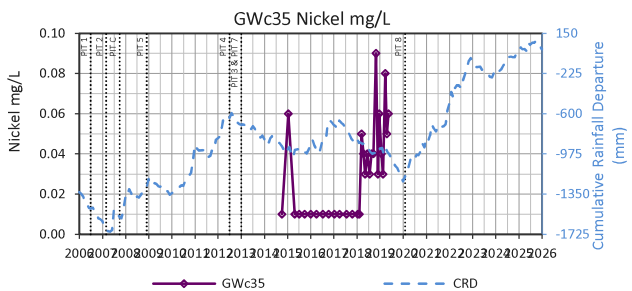

GWc35 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

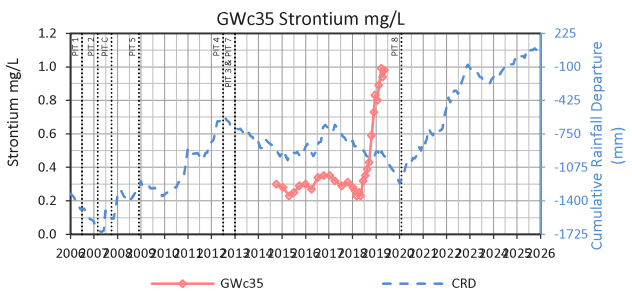

GWc35 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

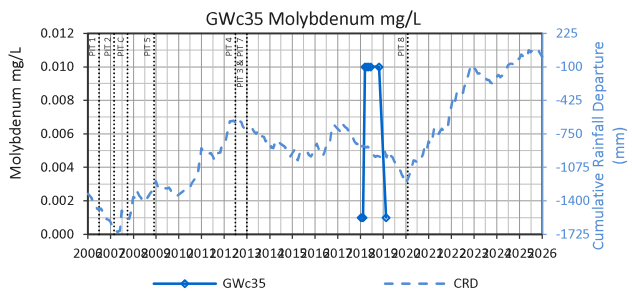

GWc35 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

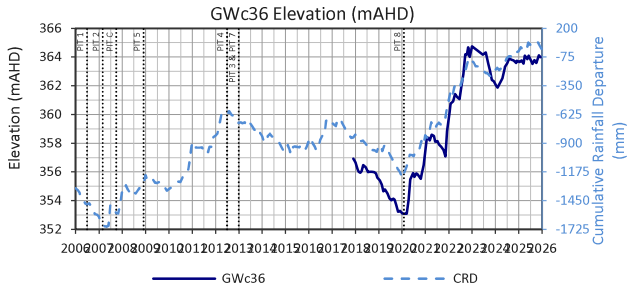

GWc35 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

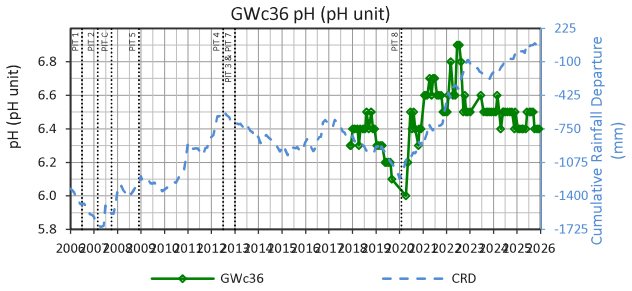

GWc35 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

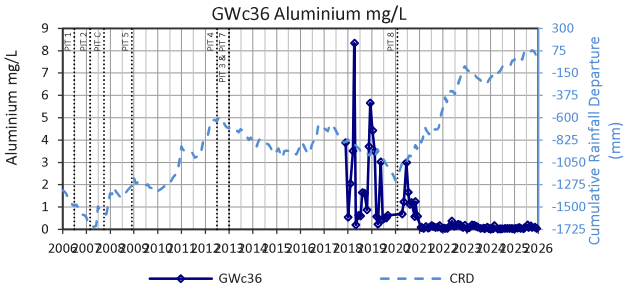

GWc35 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

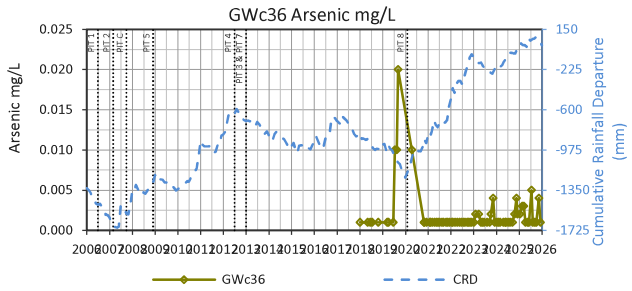

GWc35 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

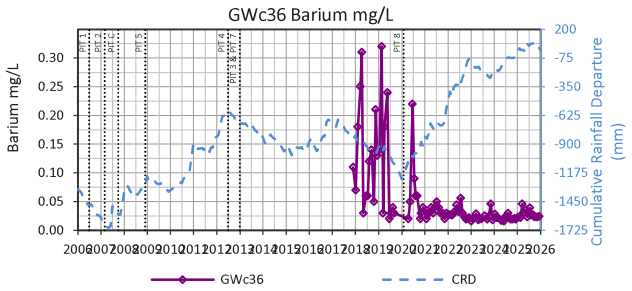

GWc35 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc35
CRD

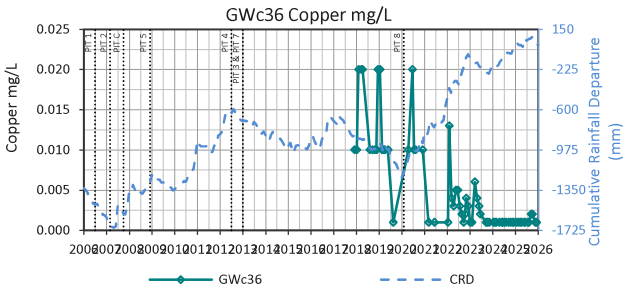

GWc36 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc36
CRD

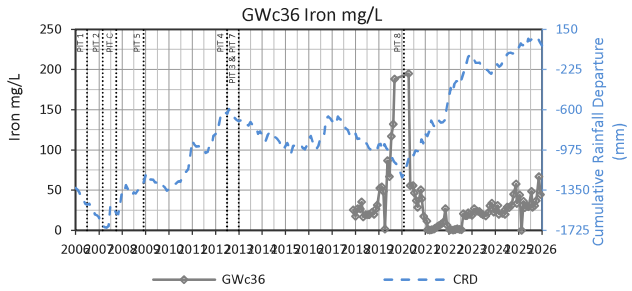

GWc36 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc36
CRD

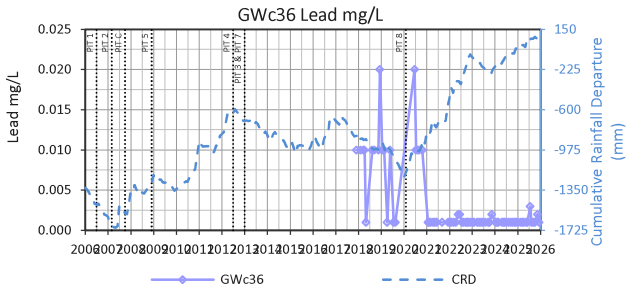

GWc36 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

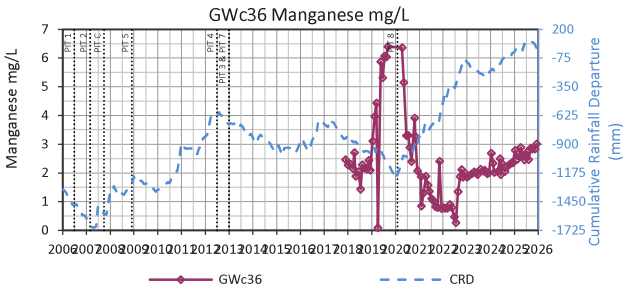

GWc36 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

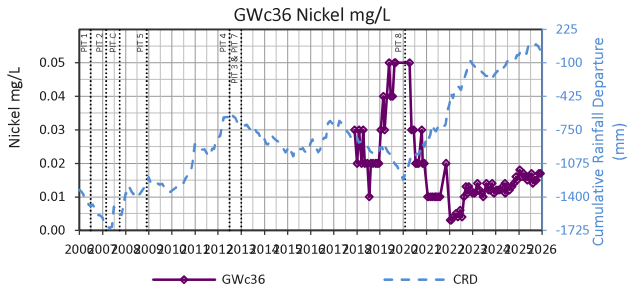

GWc36 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

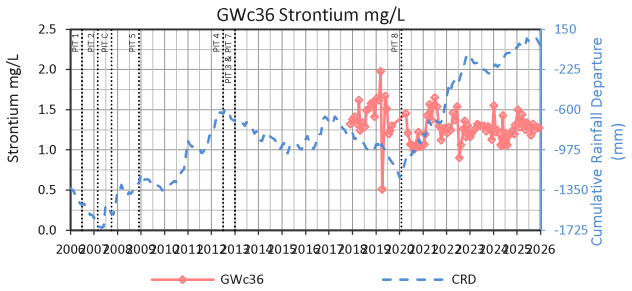

GWc36 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

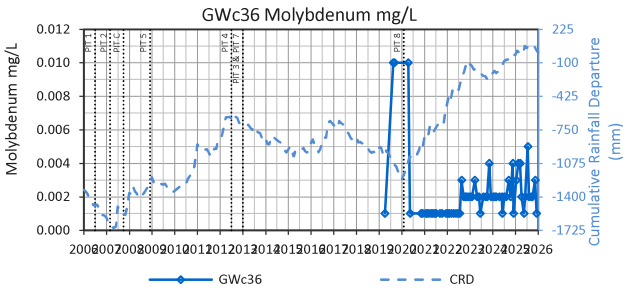

GWc36 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

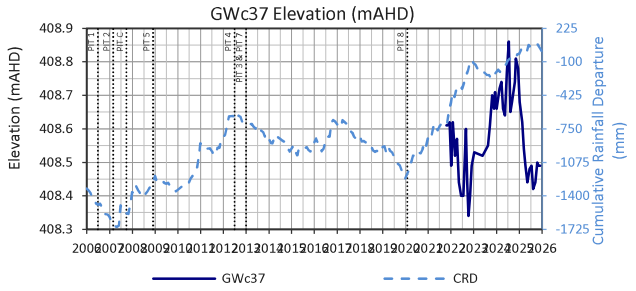

GWc36 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

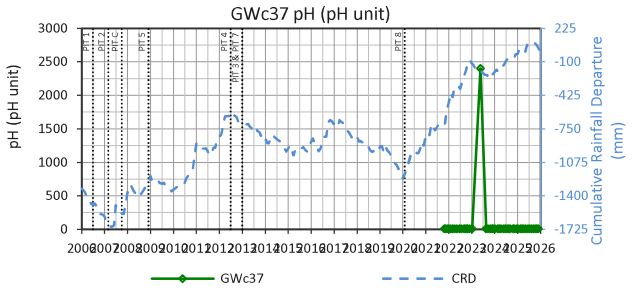

GWc36 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

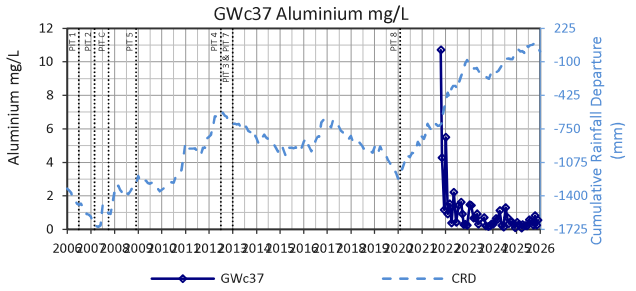

GWc36 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

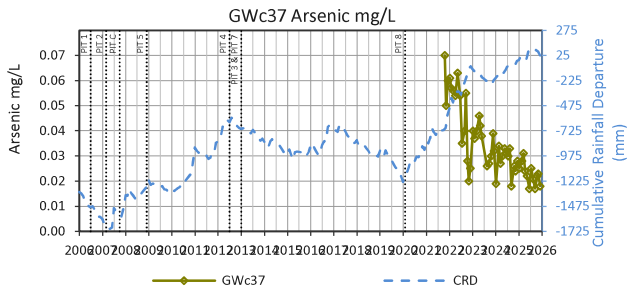

GWc36 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

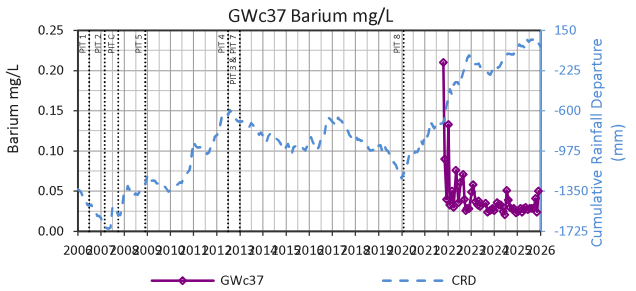

GWc36 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc36
CRD

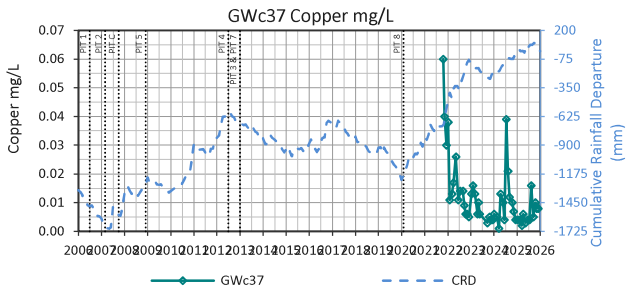

GWc37 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWc37
CRD

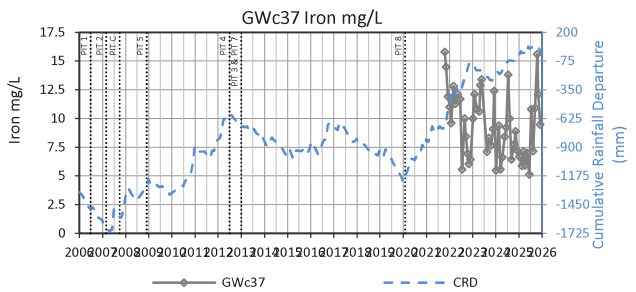

GWc37 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
GWc37
CRD

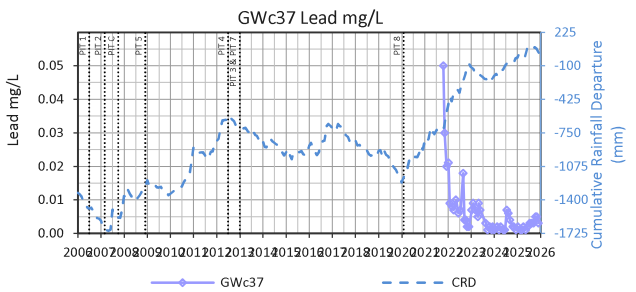

GWc37 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

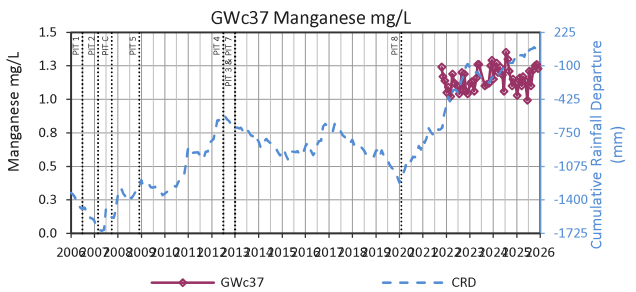

GWc37 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

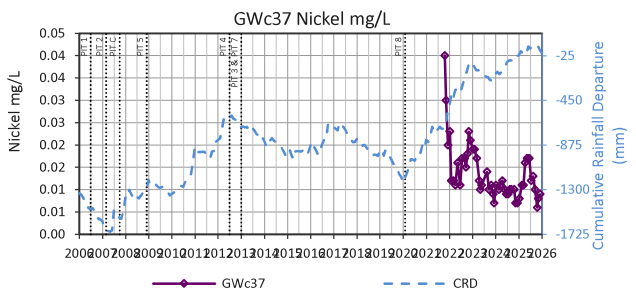

GWc37 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

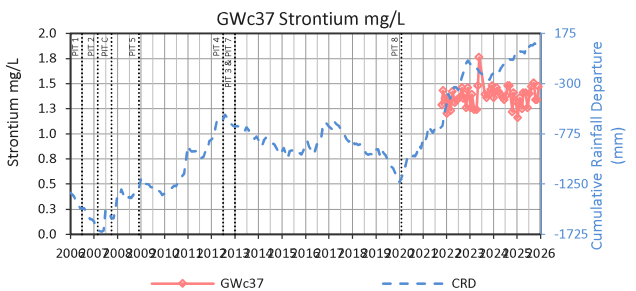

GWc37 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

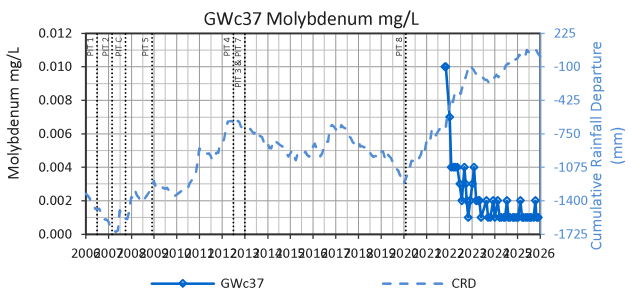

GWc37 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

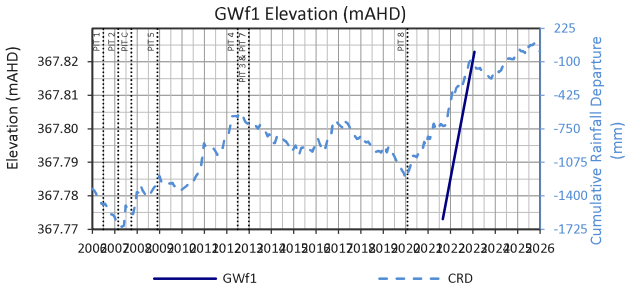

GWc37 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD


GWc37 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD


GWc37 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

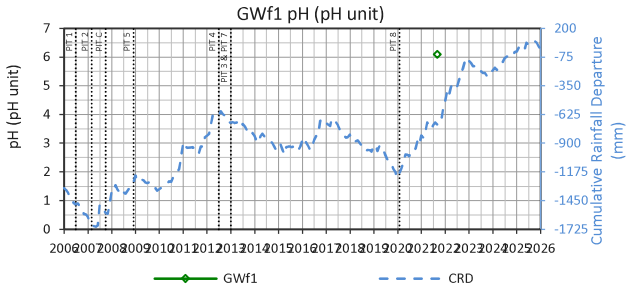

GWc37 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

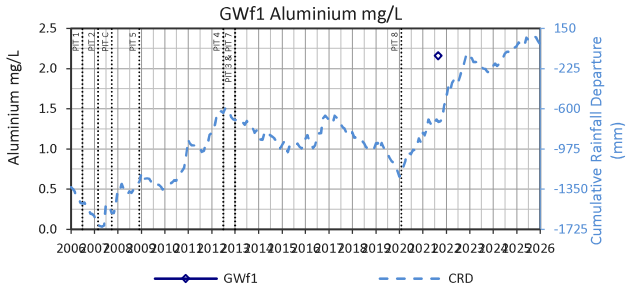

GWc37 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWc37
CRD

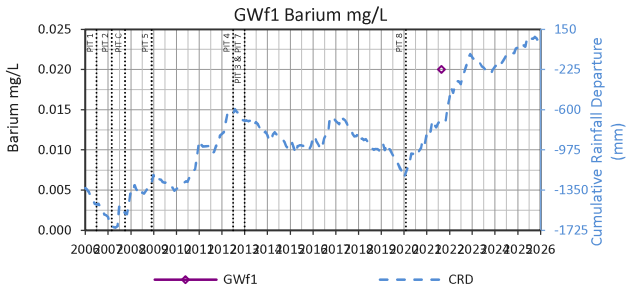


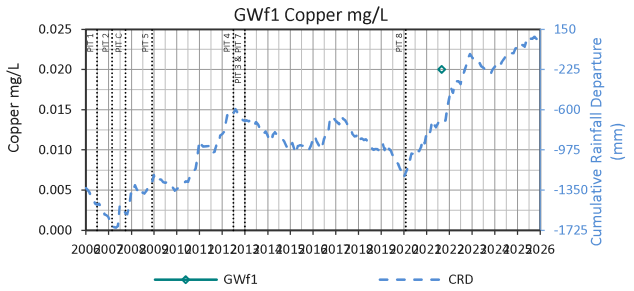
GWf1

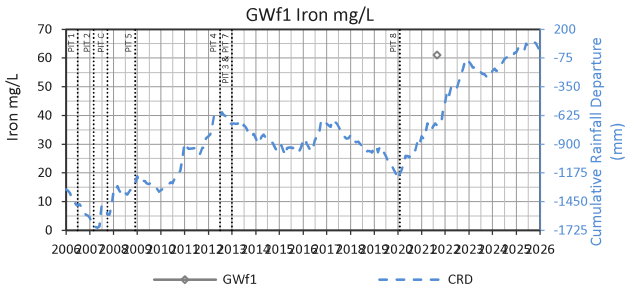
No Data Available for Arsenic mg/L

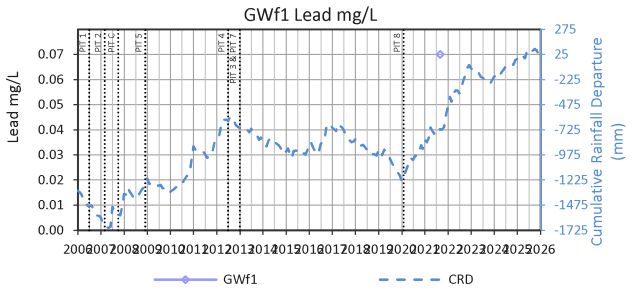


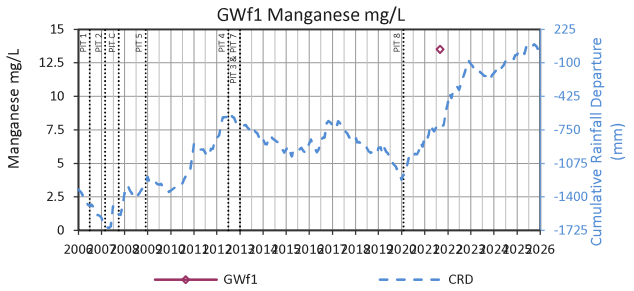


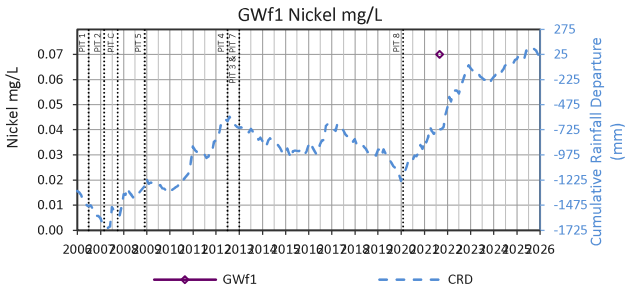


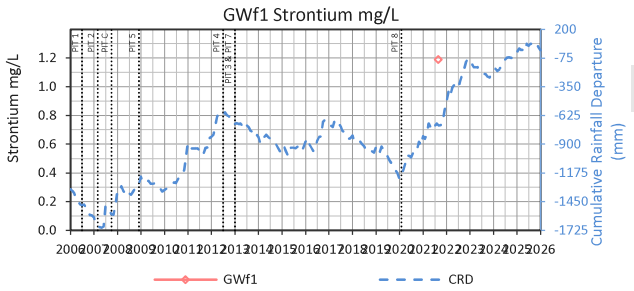








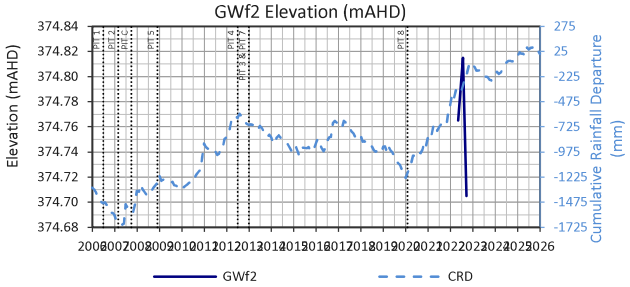




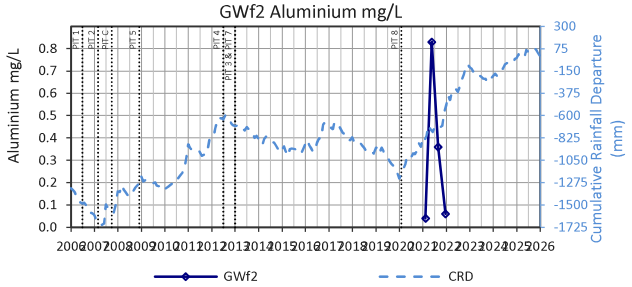
GWf1

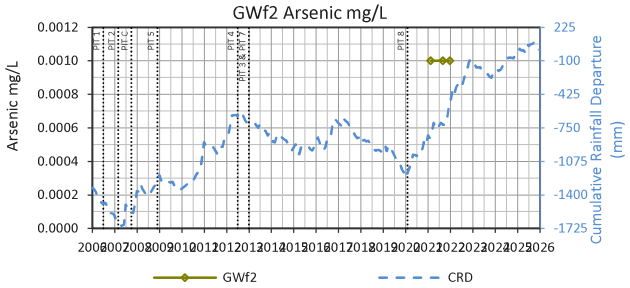
No Data Available for Molybdenum mg/L

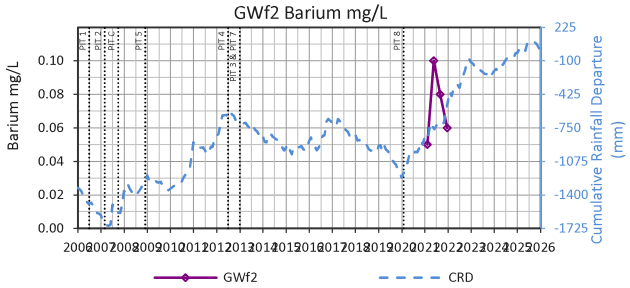
GWf2

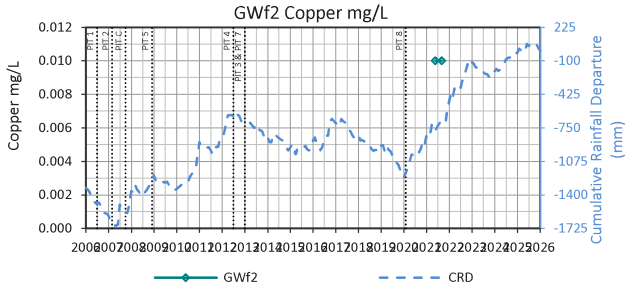


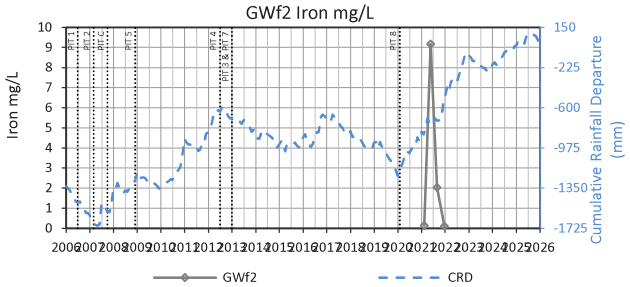
No Data Available for pH (pH unit)

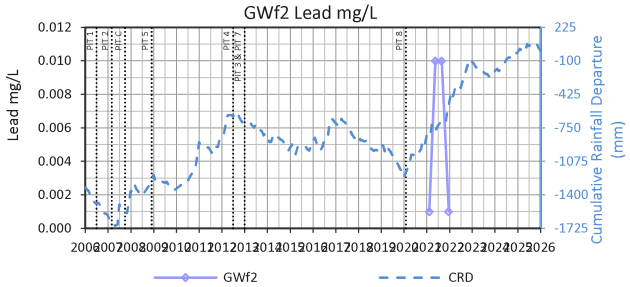


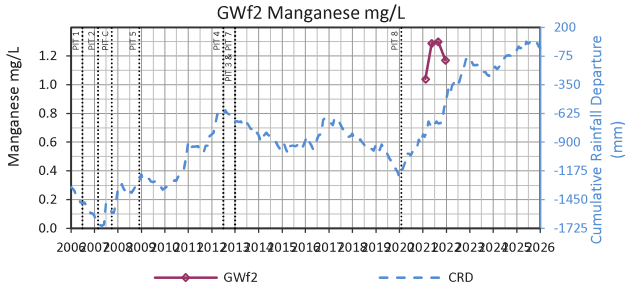


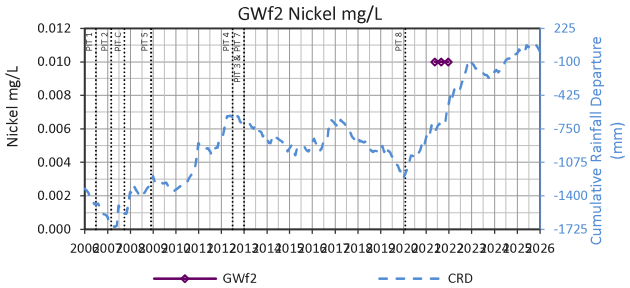


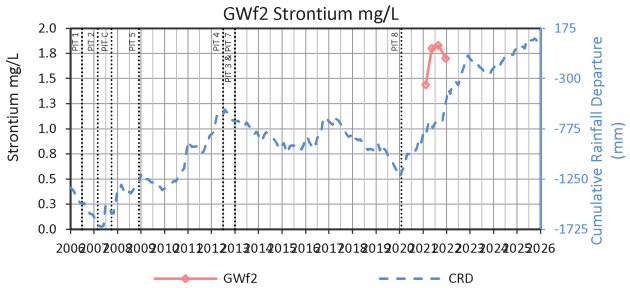


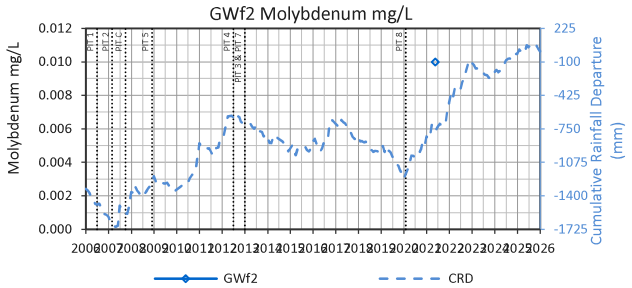


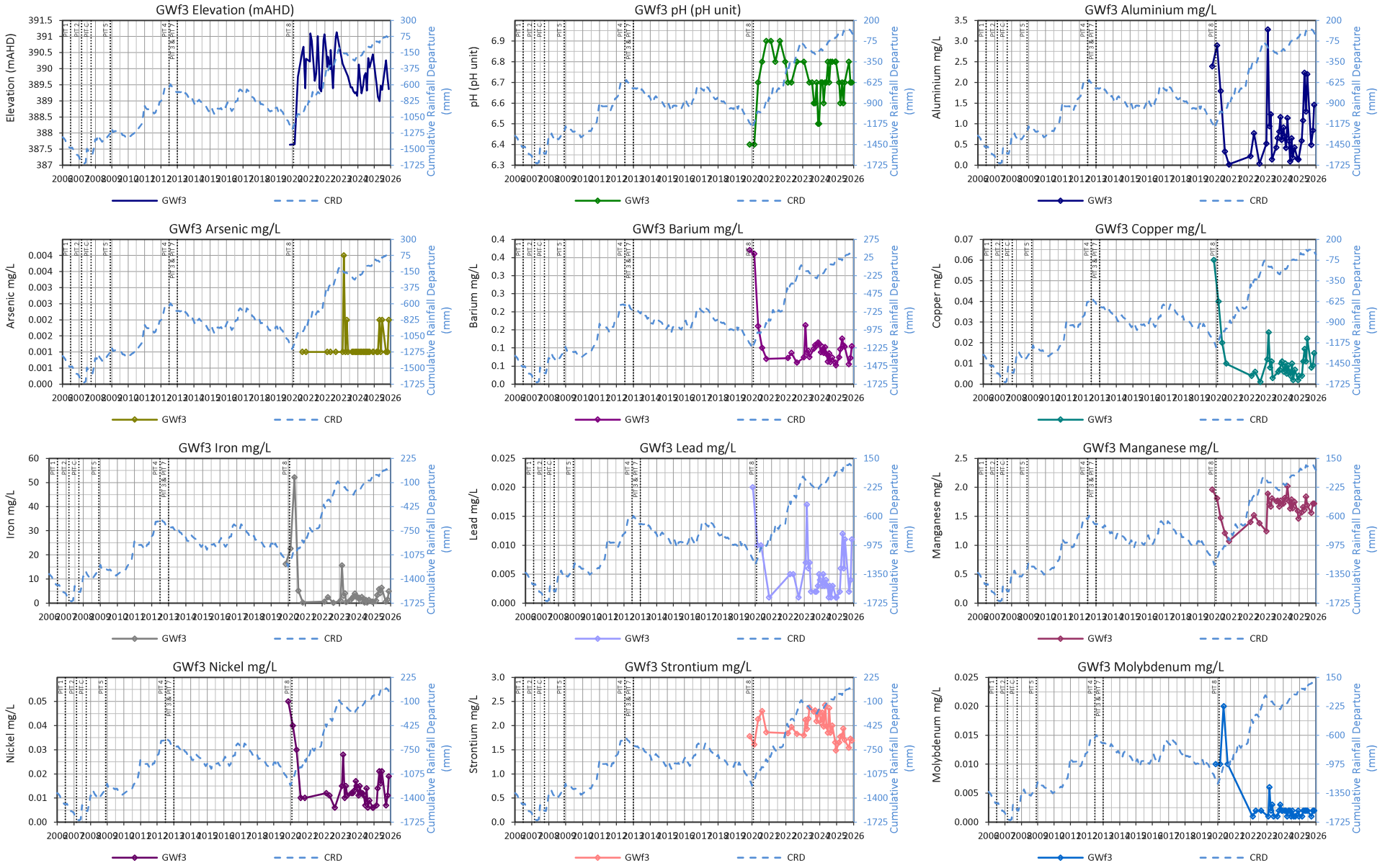


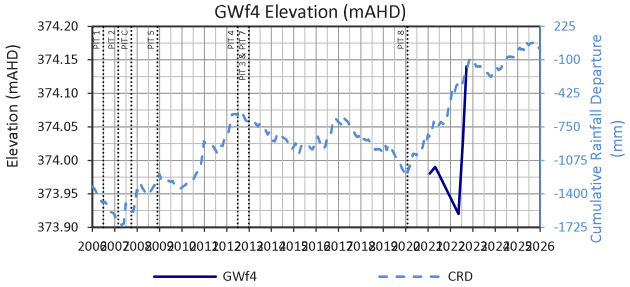






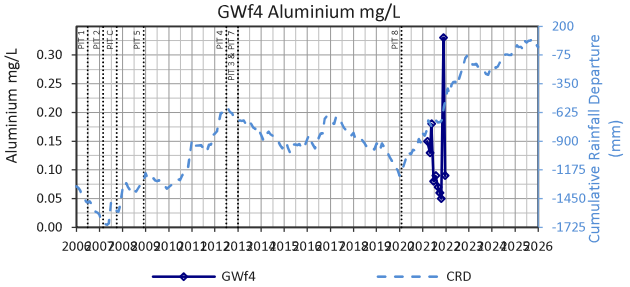


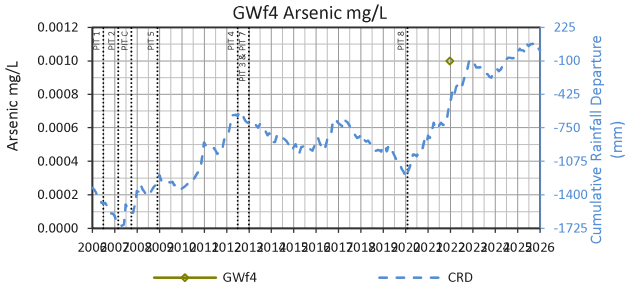

GWf3 Elevation (mAHD)
Elevation (mAHD)
GWf3 pH (pH unit)
pH (pH unit)
GWf3 Aluminium mg/L
Aluminium mg/L
GWf3 Arsenic mg/L
Arsenic mg/L
GWf3 Barium mg/L
Barium mg/L
GWf3 Copper mg/L
Copper mg/L
GWf3 Iron mg/L
Iron mg/L
GWf3 Lead mg/L
Lead mg/L
GWf3 Manganese mg/L
Manganese mg/L
GWf3 Nickel mg/L
Nickel mg/L
GWf3 Strontium mg/L
Strontium mg/L
GWf3 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
GWf3
CRD

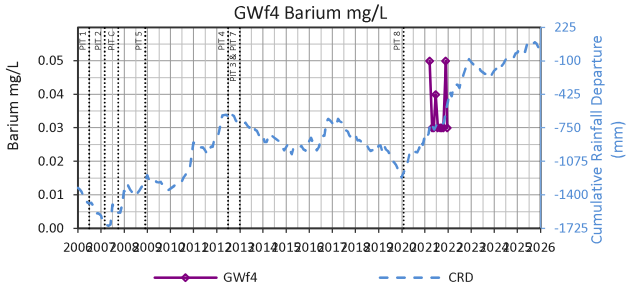


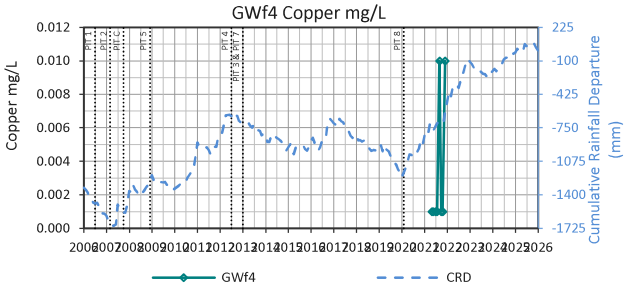
GWf4

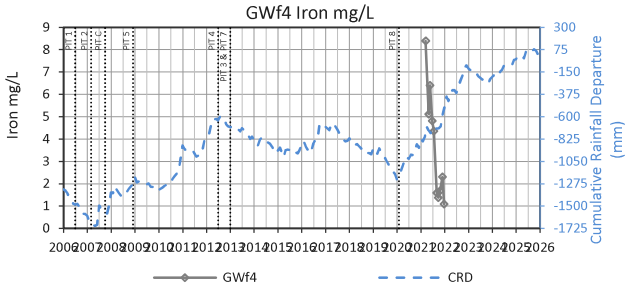
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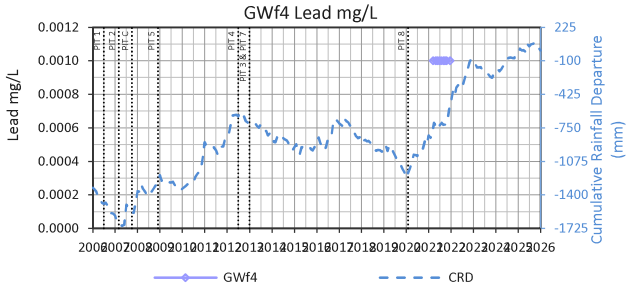


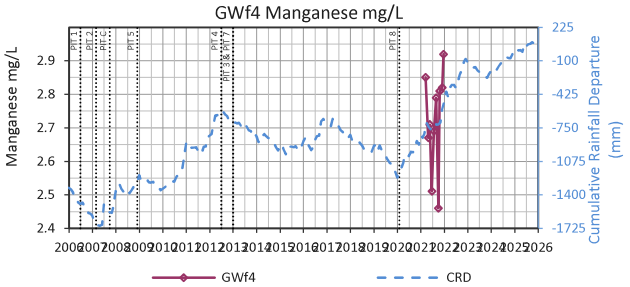


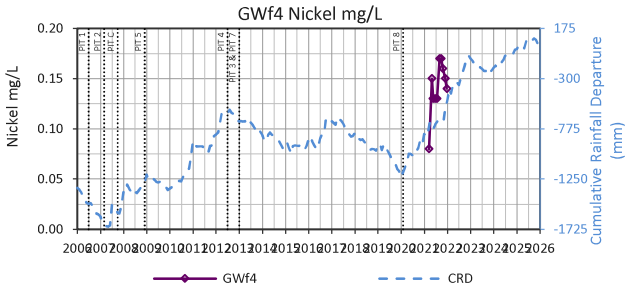


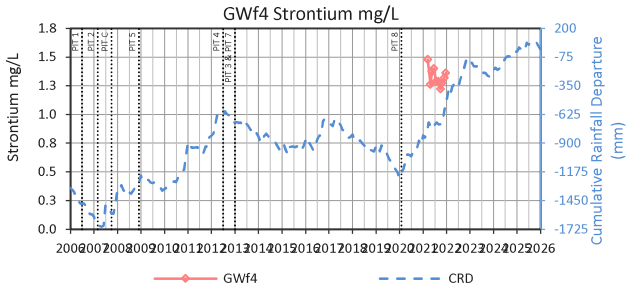


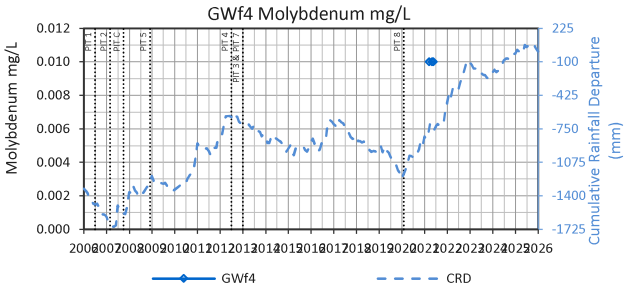


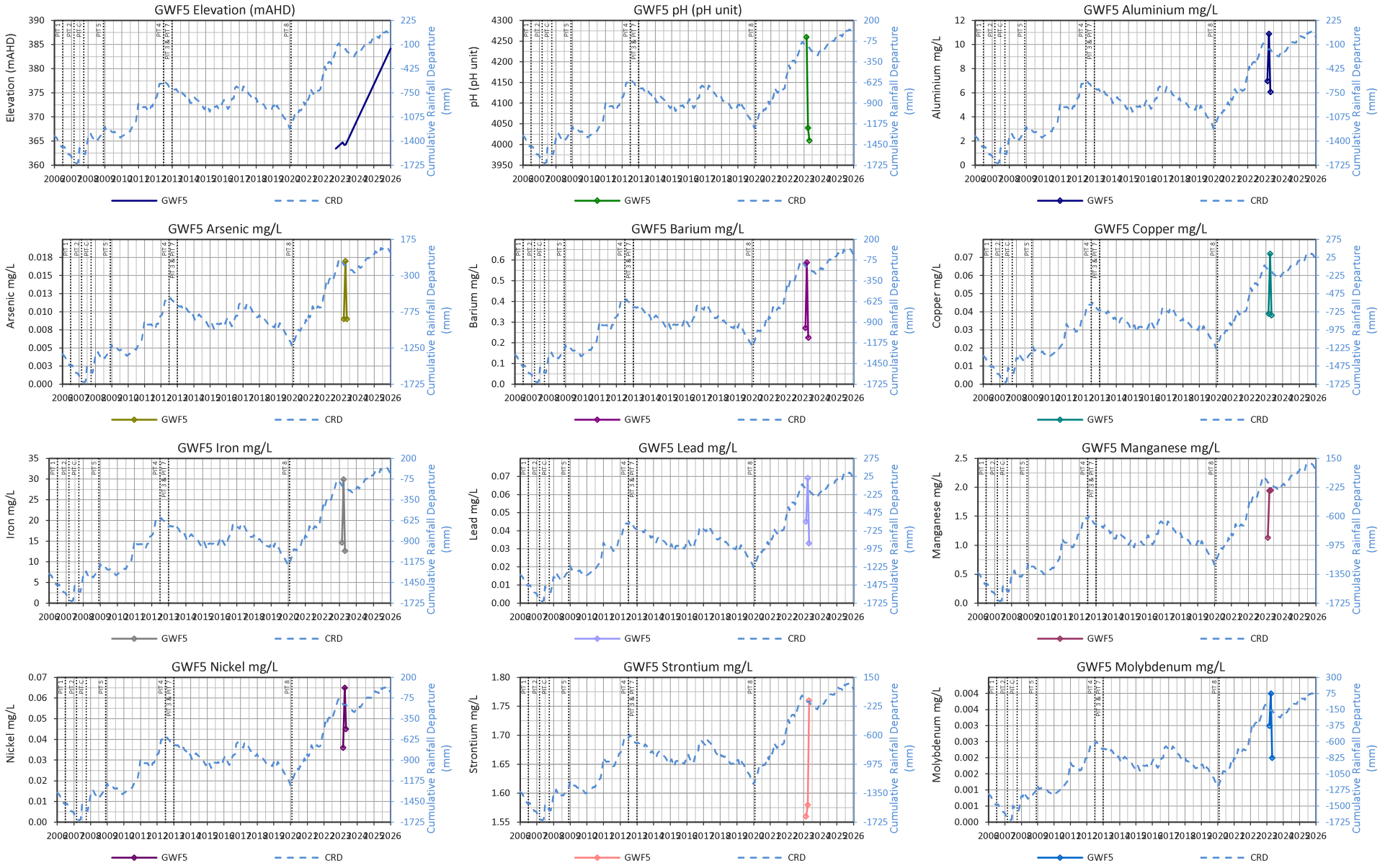


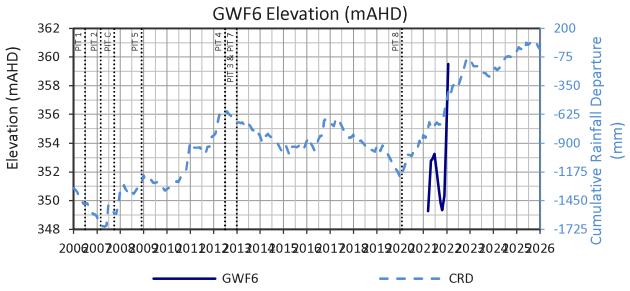






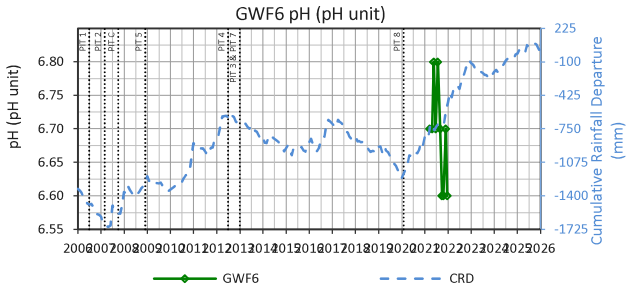



GWF5 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
GWF5 pH (pH unit)
pH (pH unit)
GWF5 Aluminium mg/L
Aluminium mg/L
GWF5 Arsenic mg/L
Arsenic mg/L
GWF5 Barium mg/L
Barium mg/L
GWF5 Copper mg/L
Copper mg/L
GWF5 Iron mg/L
Iron mg/L
GWF5 Lead mg/L
Lead mg/L
GWF5 Manganese mg/L
Manganese mg/L
GWF5 Nickel mg/L
Nickel mg/L
GWF5 Strontium mg/L
Strontium mg/L
GWF5 Molybdenum mg/L
Molybdenum mg/L
GWF5
CRD



GWF6

No Data Available for Arsenic mg/L



GWF6

No Data Available for Barium mg/L

GWF6

No Data Available for Aluminium mg/L

GWF6

No Data Available for Copper mg/L

GWF6

No Data Available for Iron mg/L

GWF6

No Data Available for Lead mg/L

GWF6

No Data Available for Manganese mg/L

GWF6

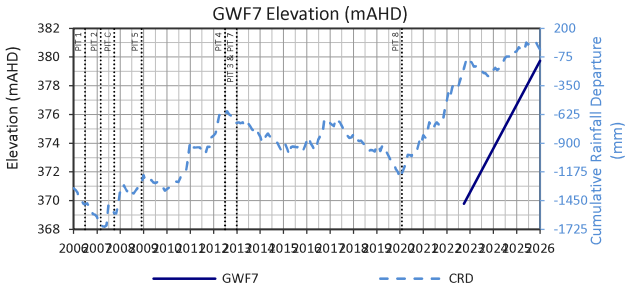
No Data Available for Nickel mg/L

GWF6

No Data Available for Strontium mg/L

GWF6

No Data Available for Molybdenum mg/L



GWF7

GWF7

No Data Available for pH (pH unit)

No Data Available for Aluminium mg/L

GWF7

GWF7

GWF7

No Data Available for Arsenic mg/L

No Data Available for Barium mg/L

No Data Available for Copper mg/L

GWF7

GWF7

GWF7

No Data Available for Iron mg/L

No Data Available for Lead mg/L

No Data Available for Manganese mg/L

GWF7

GWF7

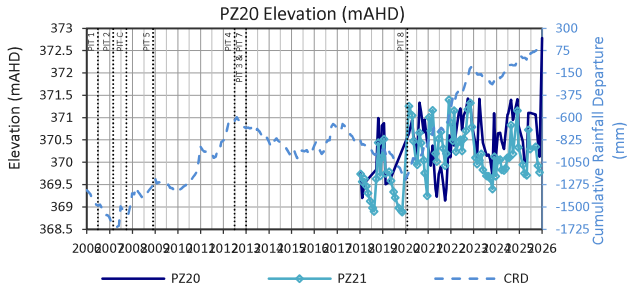
GWF7

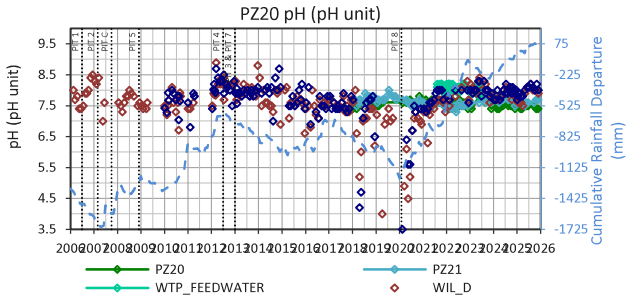
No Data Available for Nickel mg/L

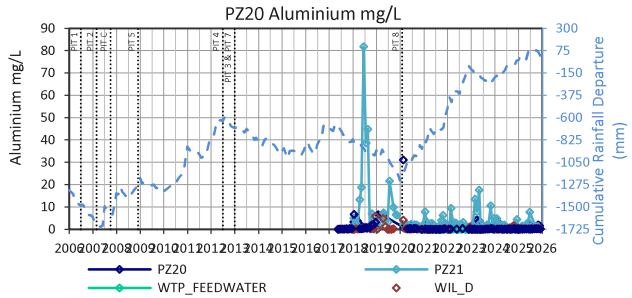
No Data Available for Strontium mg/L

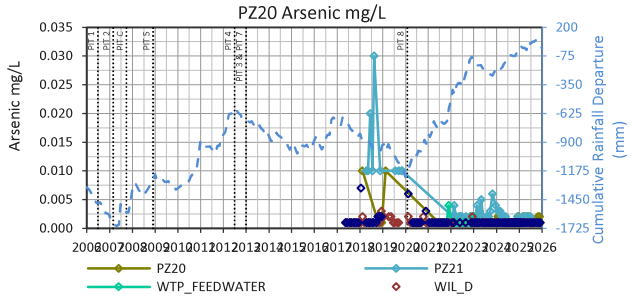
No Data Available for Molybdenum mg/L

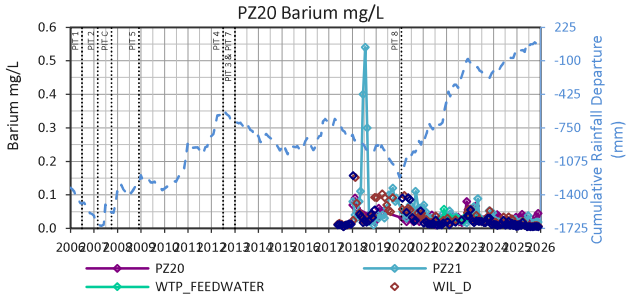
PZ13	PZ13	PZ13
No Data Available for Elevation (mAHD)	No Data Available for pH (pH unit)	No Data Available for Aluminium mg/L
PZ13	PZ13	PZ13
No Data Available for Arsenic mg/L	No Data Available for Barium mg/L	No Data Available for Copper mg/L
PZ13	PZ13	PZ13
No Data Available for Iron mg/L	No Data Available for Lead mg/L	No Data Available for Manganese mg/L
PZ13	PZ13	PZ13
No Data Available for Nickel mg/L	No Data Available for Strontium mg/L	No Data Available for Molybdenum mg/L

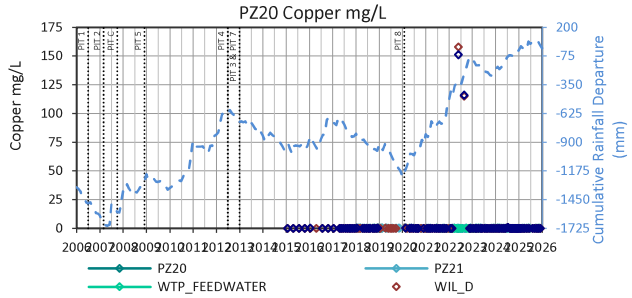

PZ20 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PZ20
PZ21
CRD

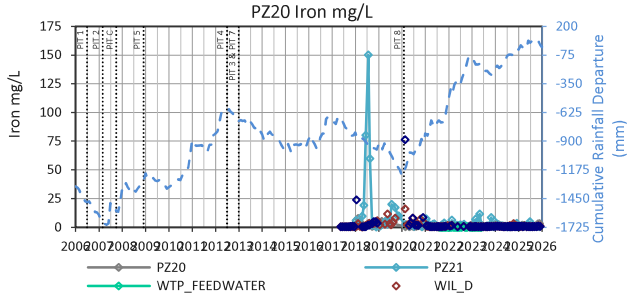

PZ20 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

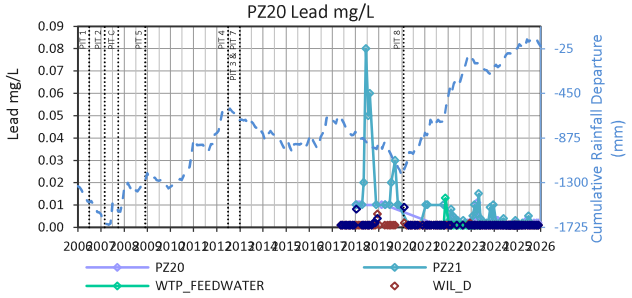

PZ20 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

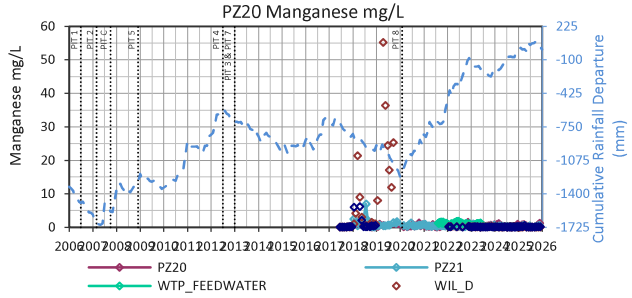

PZ20 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

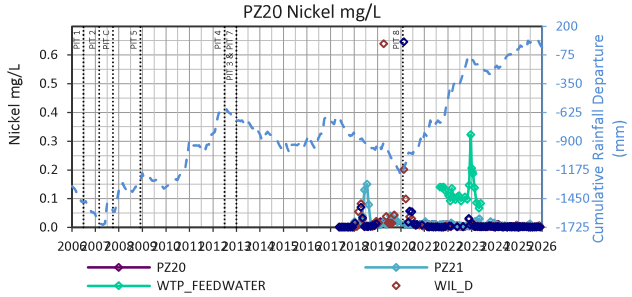

PZ20 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

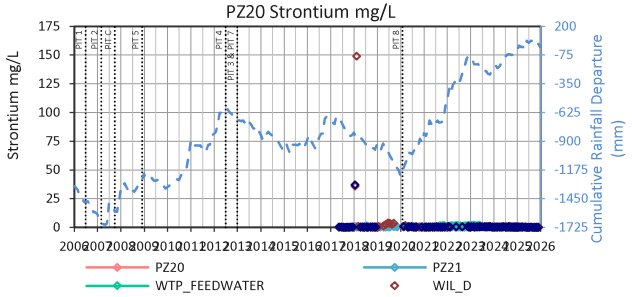

PZ20 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

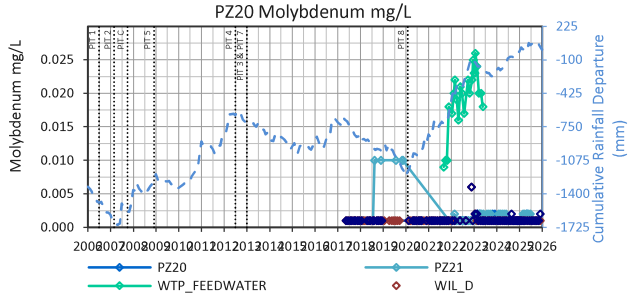

PZ20 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

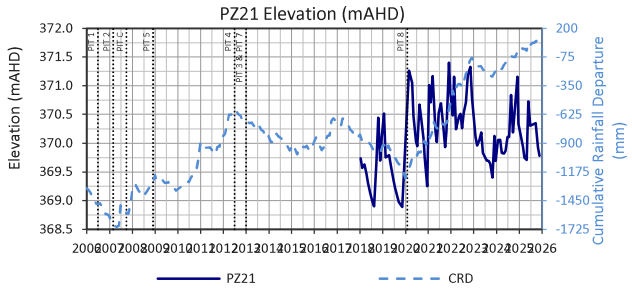

PZ20 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

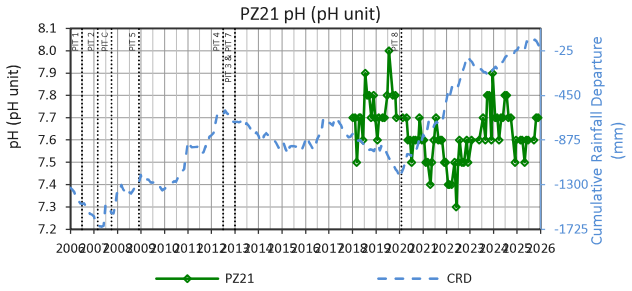

PZ20 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

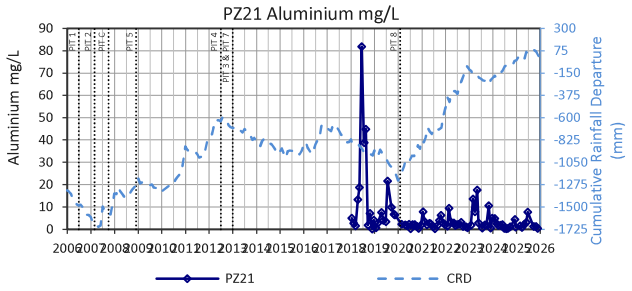

PZ20 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

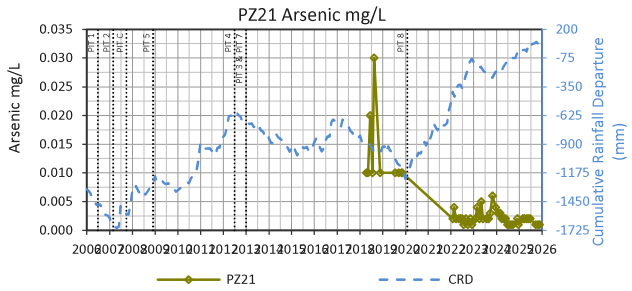

PZ20 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

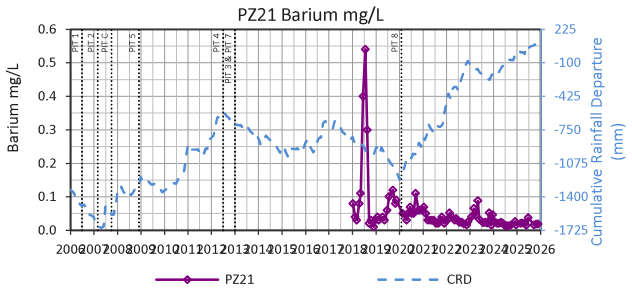

PZ20 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
PZ20
PZ21
WTP_FEEDWATER
WIL_D

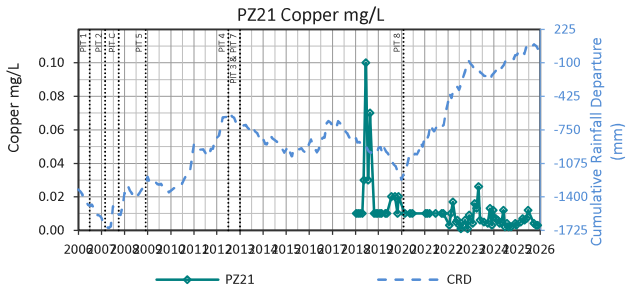

PZ21 Elevation (mAHD)
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
PZ21
CRD

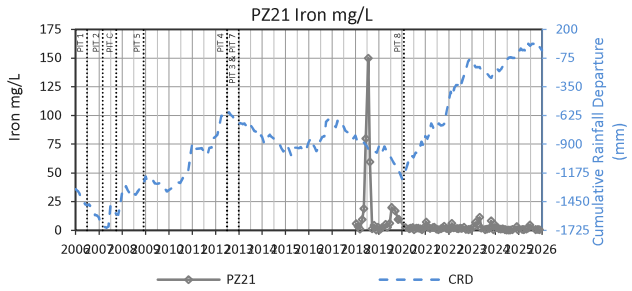

PZ21 pH (pH unit)
pH (pH unit)
Cumulative Rainfall Departure (mm)
PZ21
CRD

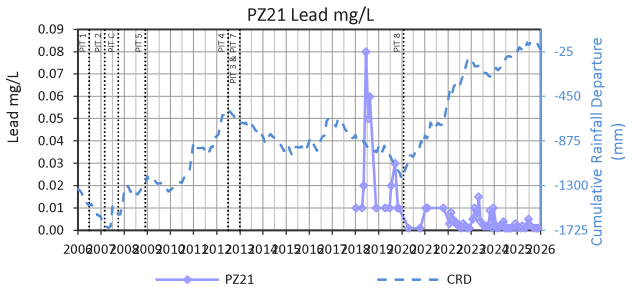

PZ21 Aluminium mg/L
Aluminium mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

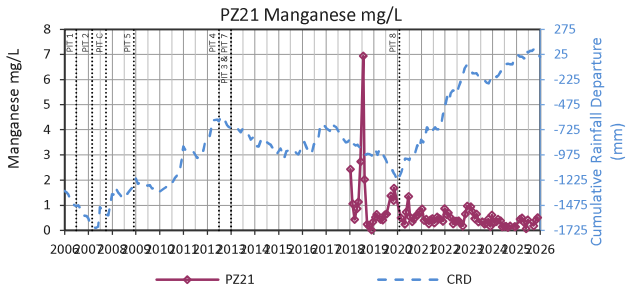

PZ21 Arsenic mg/L
Arsenic mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

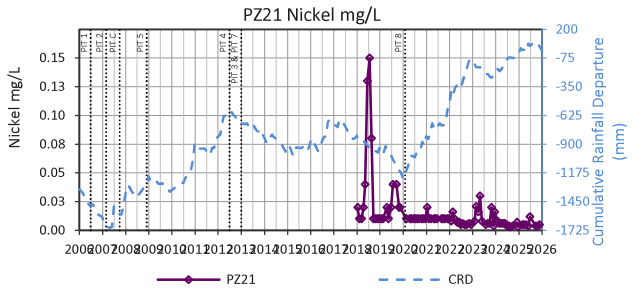

PZ21 Barium mg/L
Barium mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

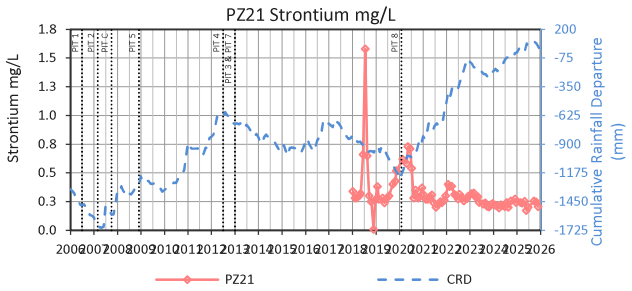

PZ21 Copper mg/L
Copper mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

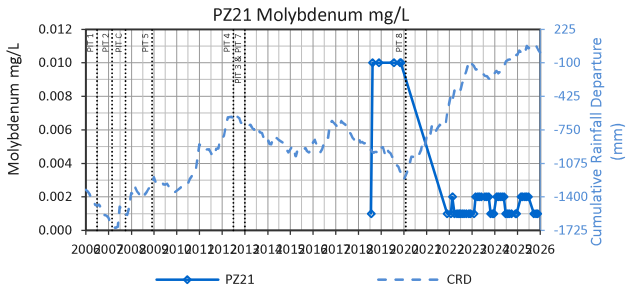

PZ21 Iron mg/L
Iron mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD


PZ21 Lead mg/L
Lead mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD


PZ21 Manganese mg/L
Manganese mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

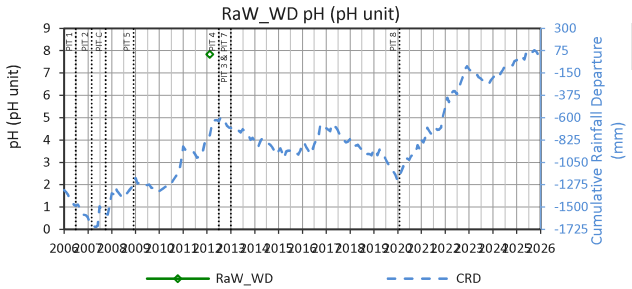

PZ21 Nickel mg/L
Nickel mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD


PZ21 Strontium mg/L
Strontium mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD


PZ21 Molybdenum mg/L
Molybdenum mg/L
Cumulative Rainfall Departure (mm)
PZ21
CRD

PZ26	PZ26	PZ26
No Data Available for Elevation (mAHD)	No Data Available for pH (pH unit)	No Data Available for Aluminium mg/L
PZ26	PZ26	PZ26
No Data Available for Arsenic mg/L	No Data Available for Barium mg/L	No Data Available for Copper mg/L
PZ26	PZ26	PZ26
No Data Available for Iron mg/L	No Data Available for Lead mg/L	No Data Available for Manganese mg/L
PZ26	PZ26	PZ26
No Data Available for Nickel mg/L	No Data Available for Strontium mg/L	No Data Available for Molybdenum mg/L

No Data Available for Elevation (mAHD)



No Data Available for Aluminium mg/L

No Data Available for Arsenic mg/L

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No Data Available for Manganese mg/L

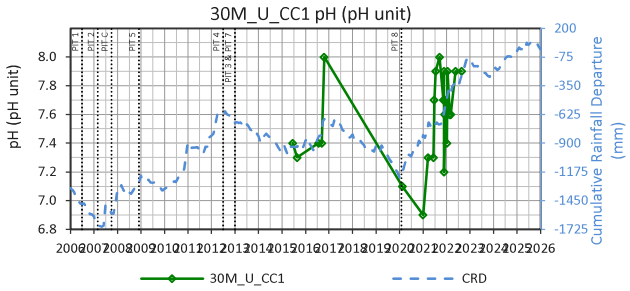
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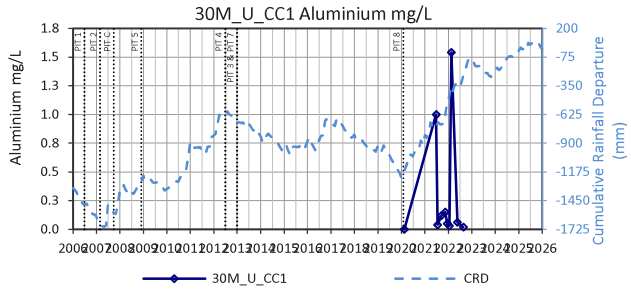
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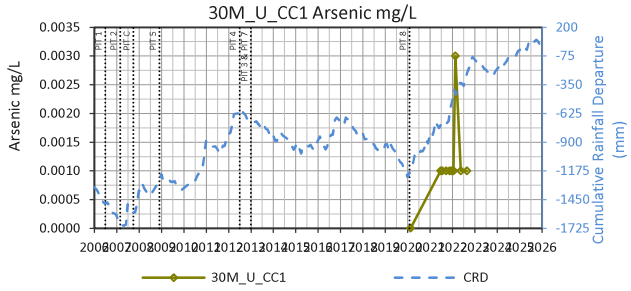
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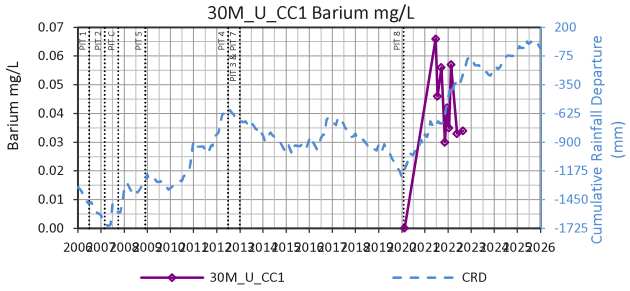
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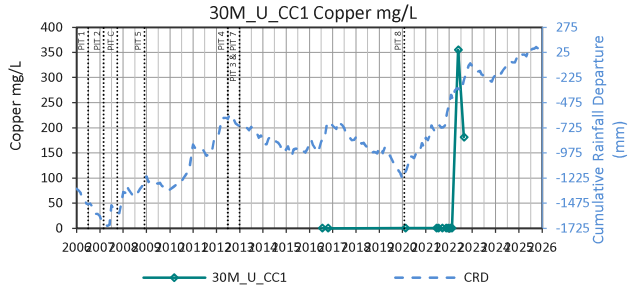
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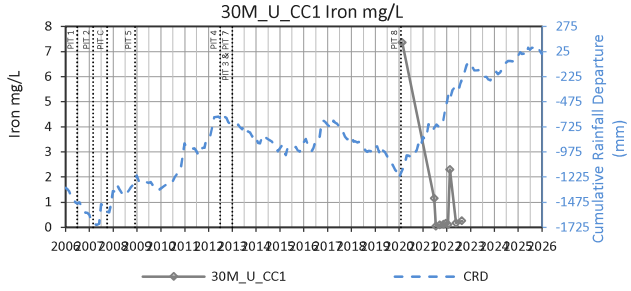


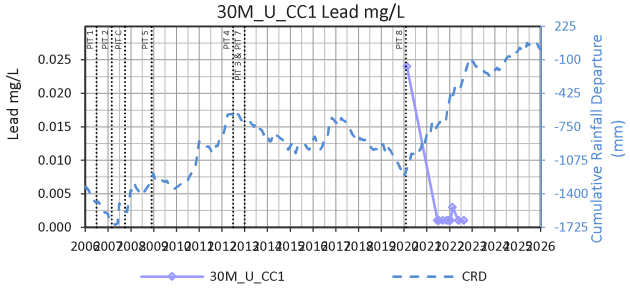


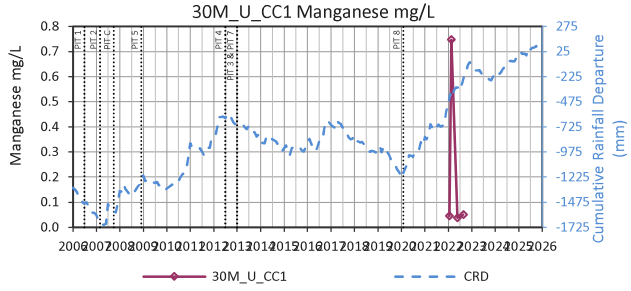


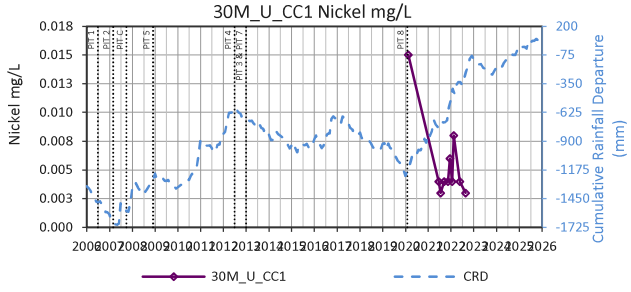


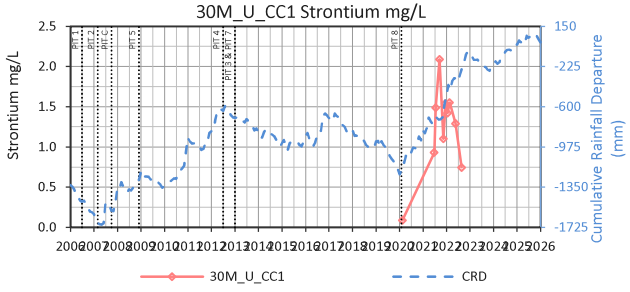


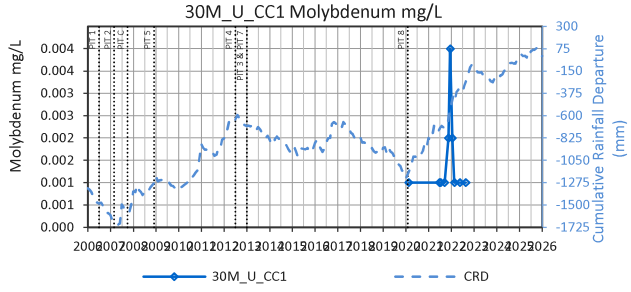






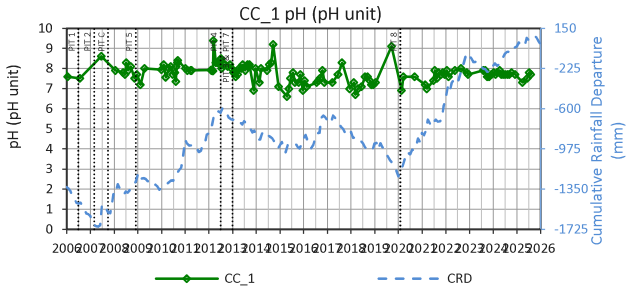


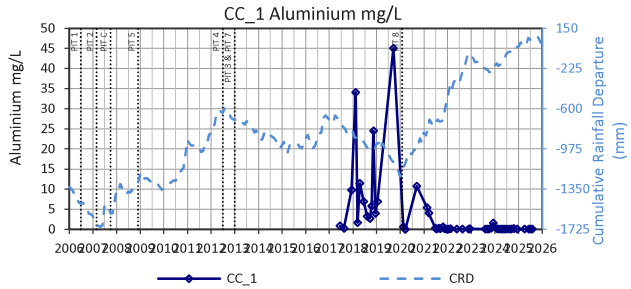


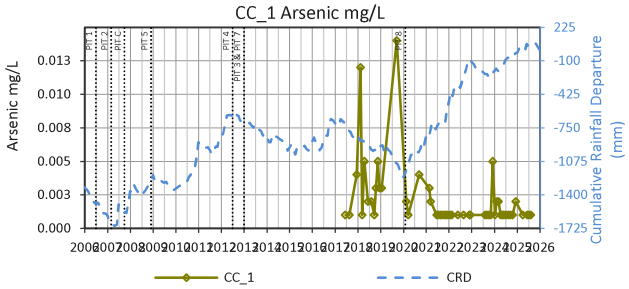


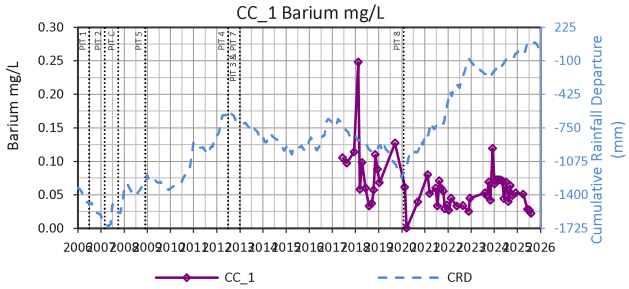
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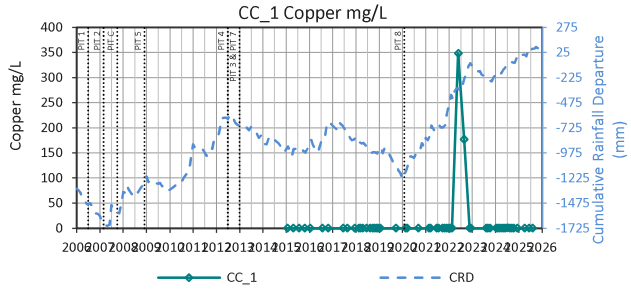
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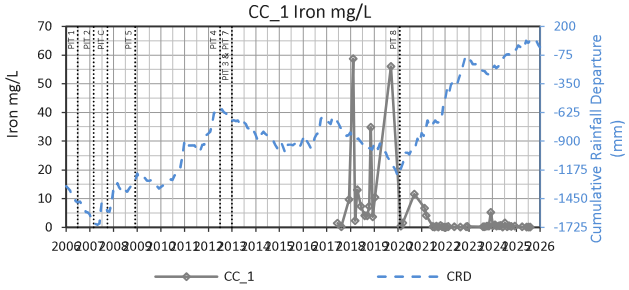


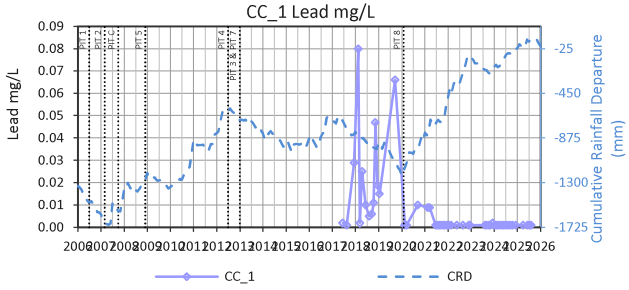


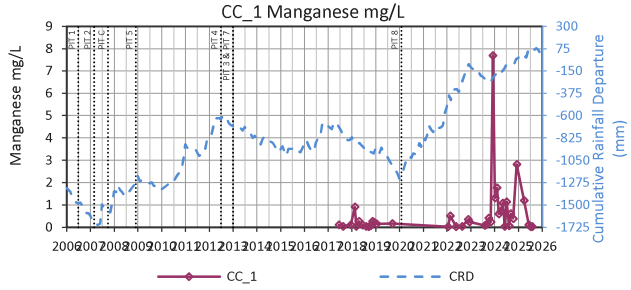


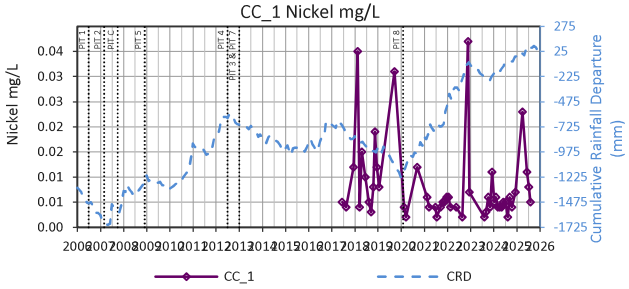


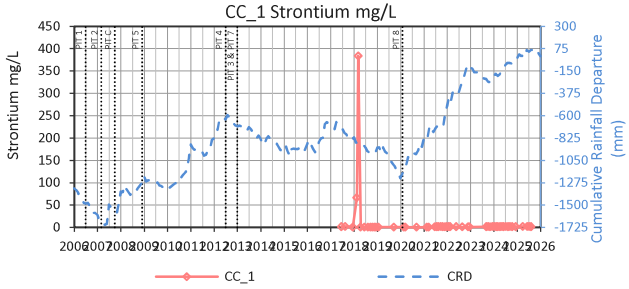


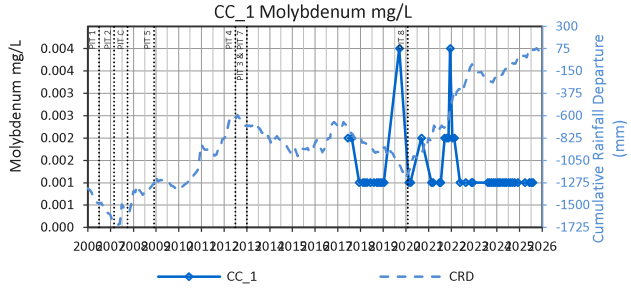






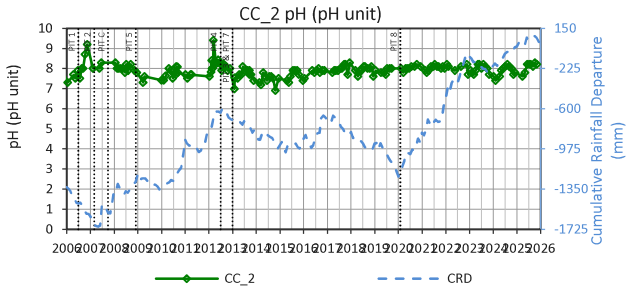


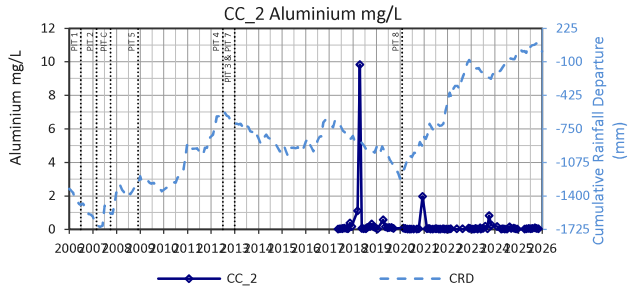


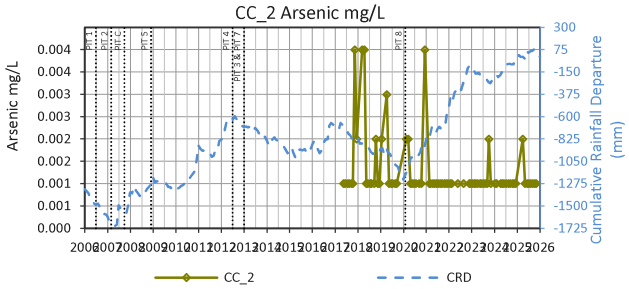


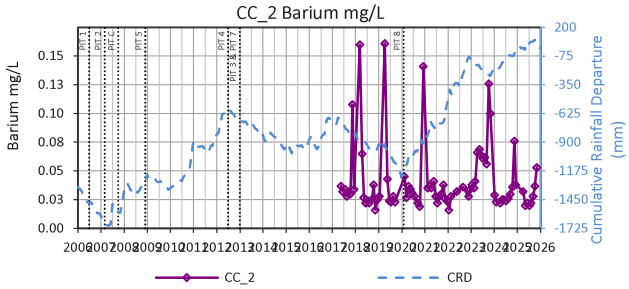
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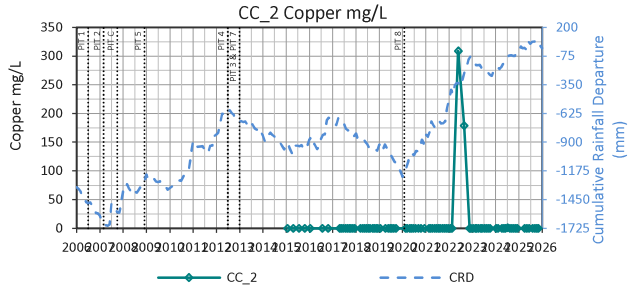
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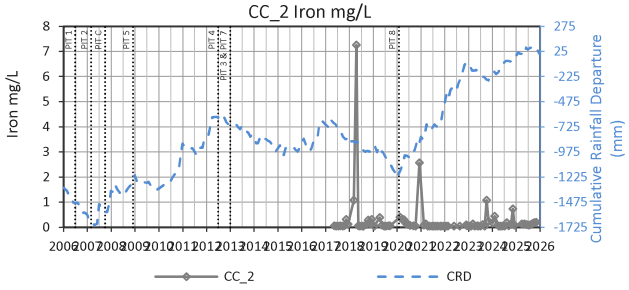


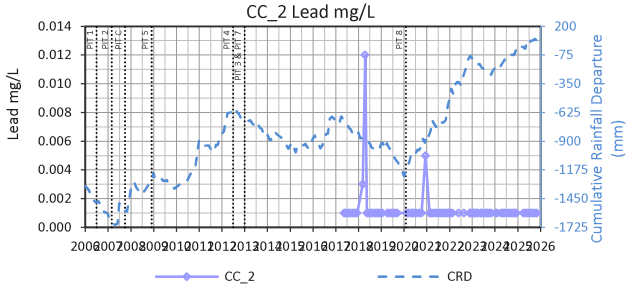


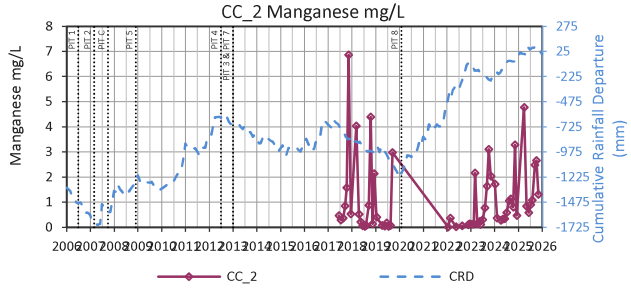


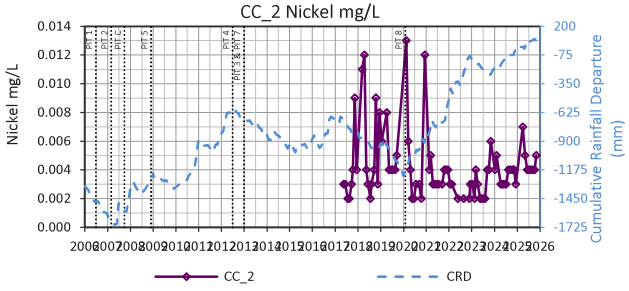


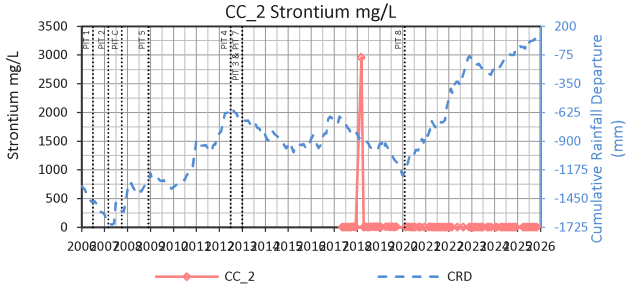


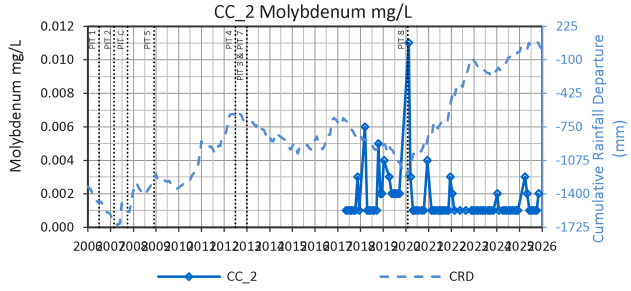






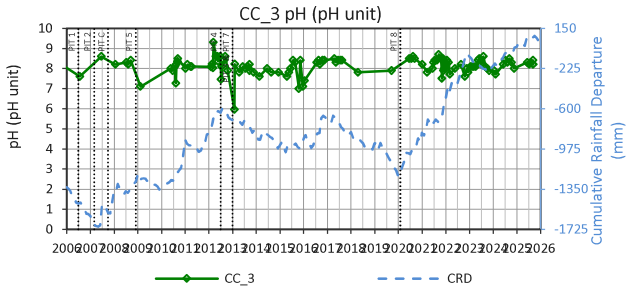


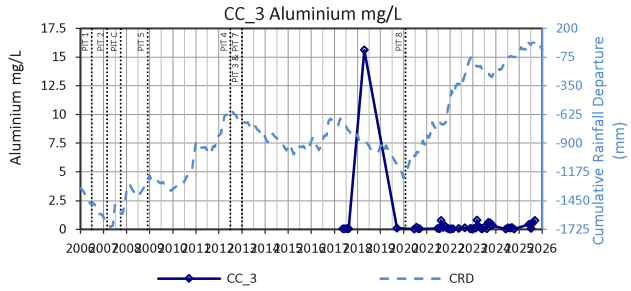


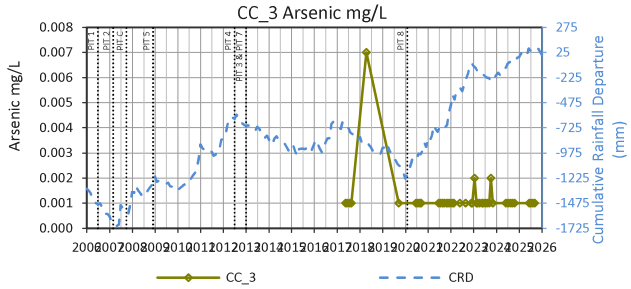


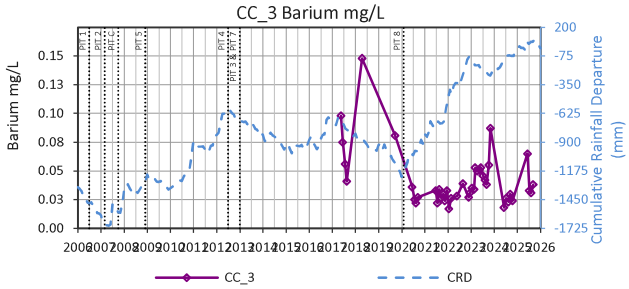
CC_3

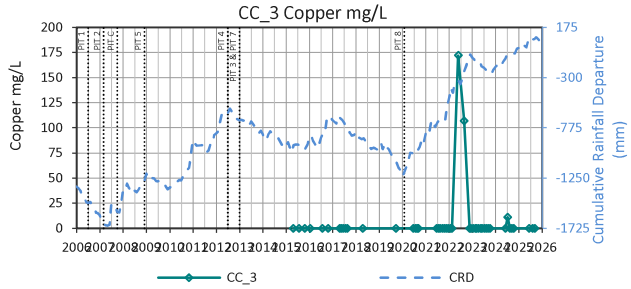
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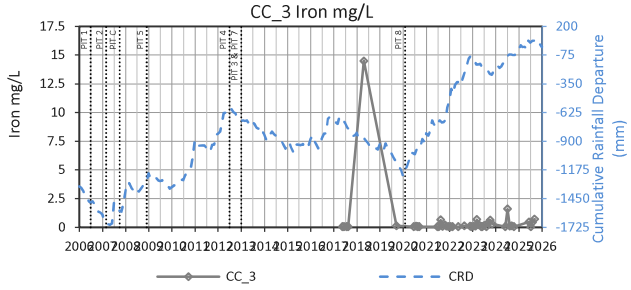


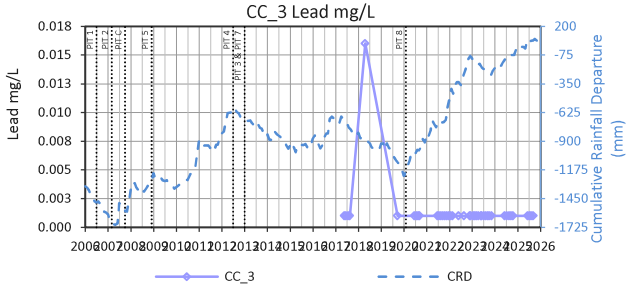


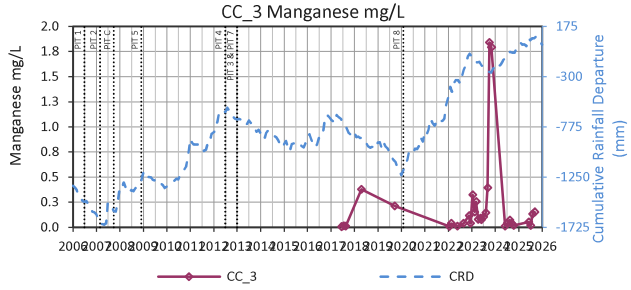


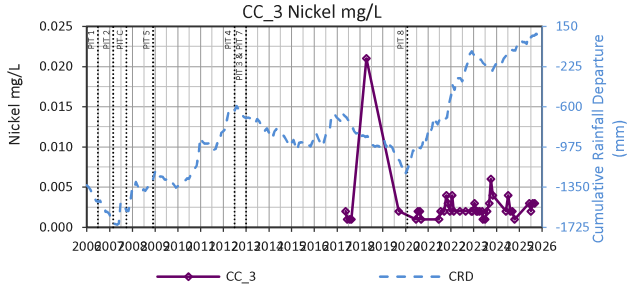


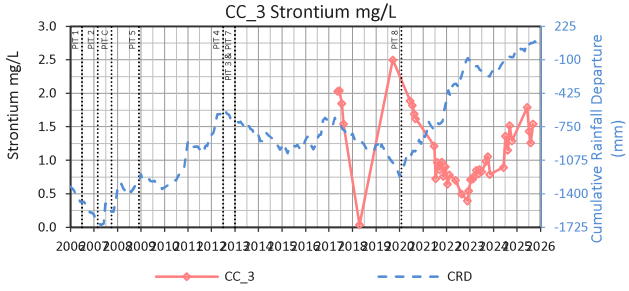


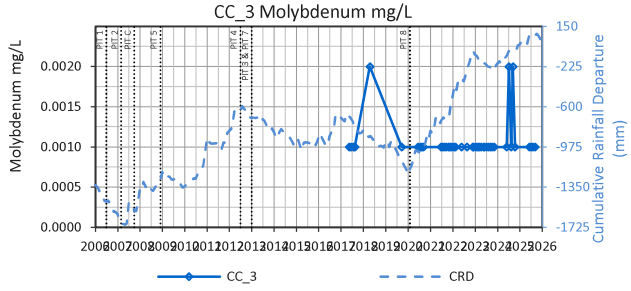






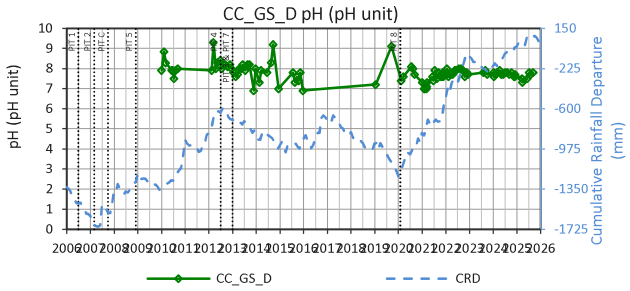


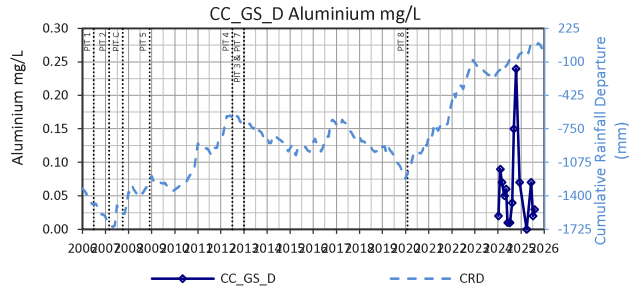


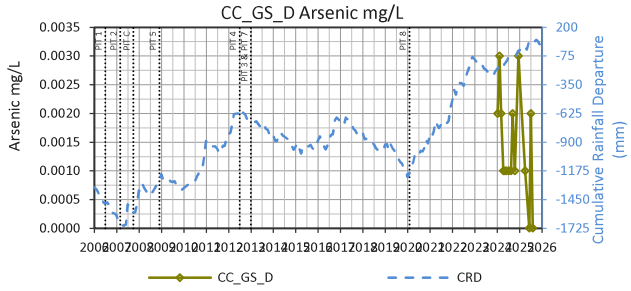


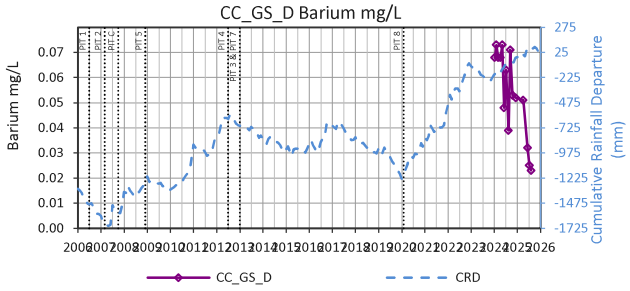
CC_GS_D

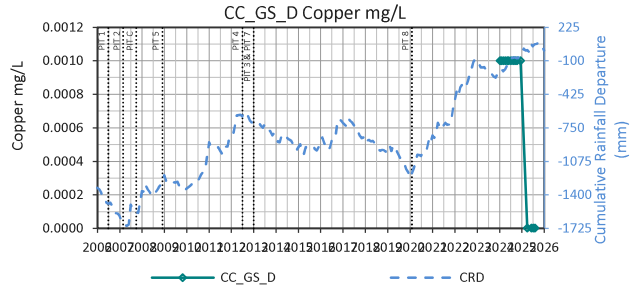
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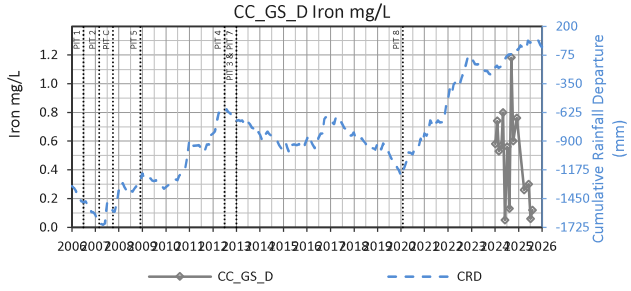


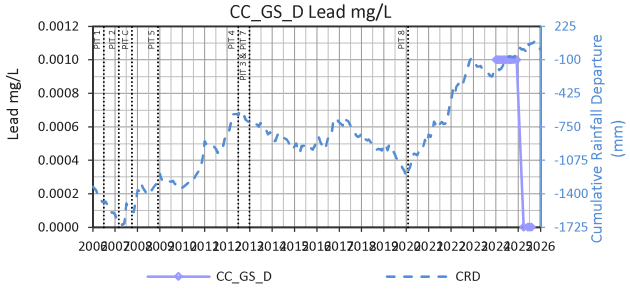


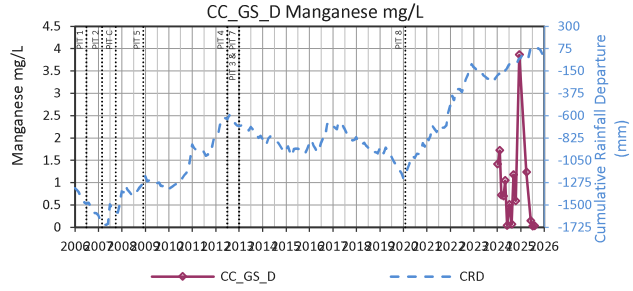


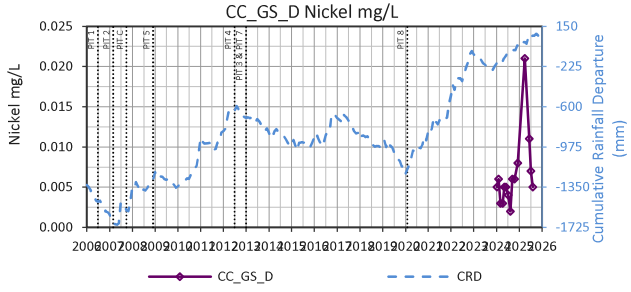


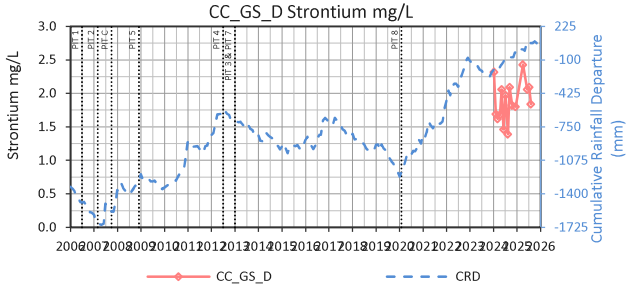


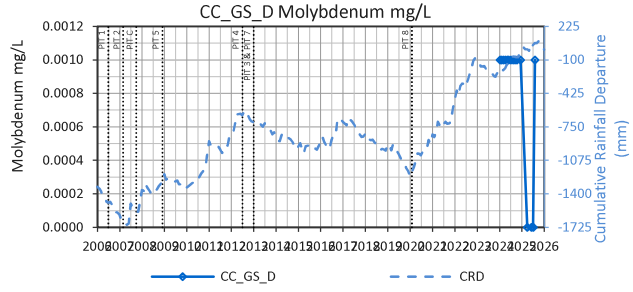






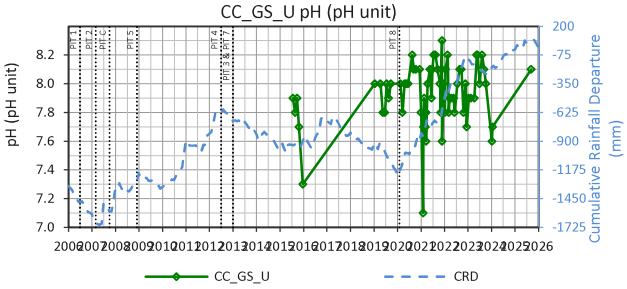


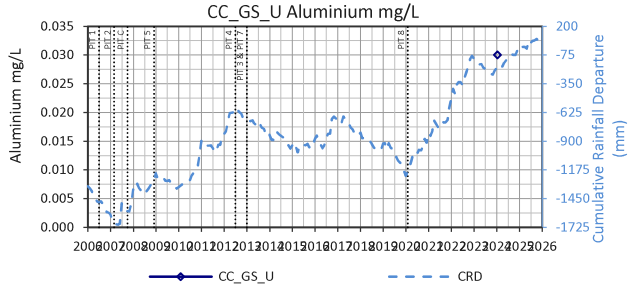


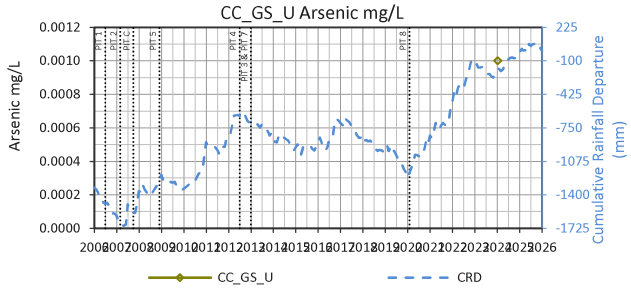


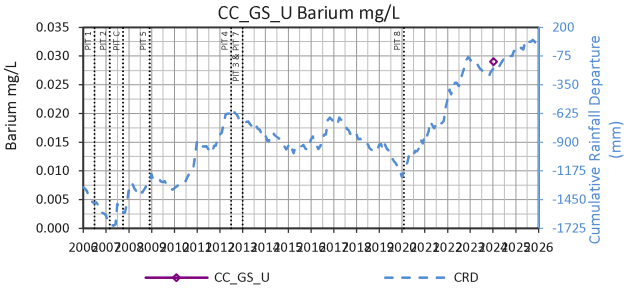
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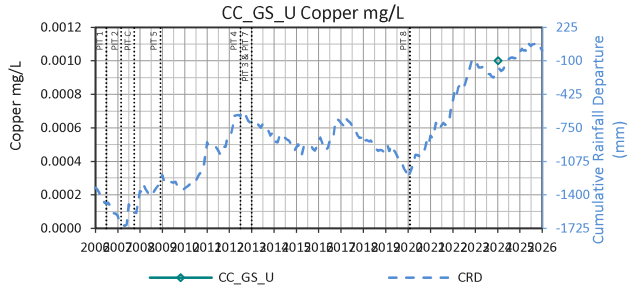
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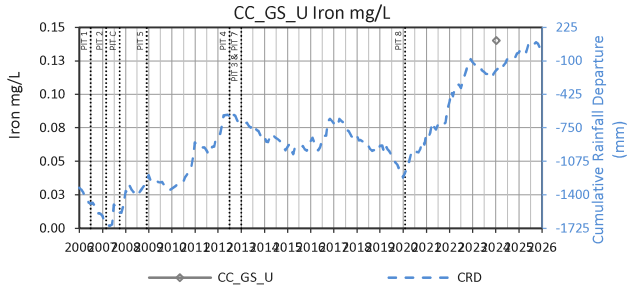


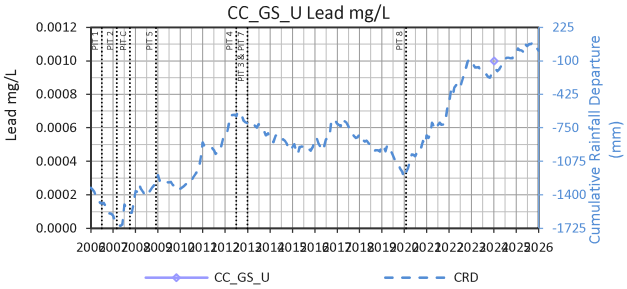


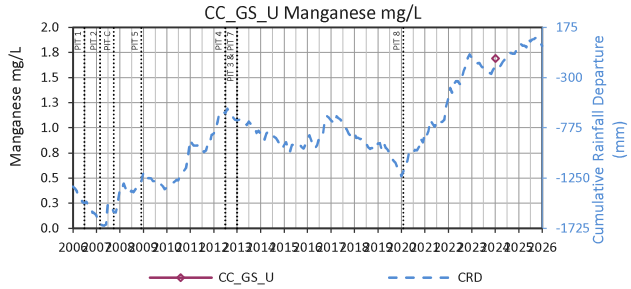


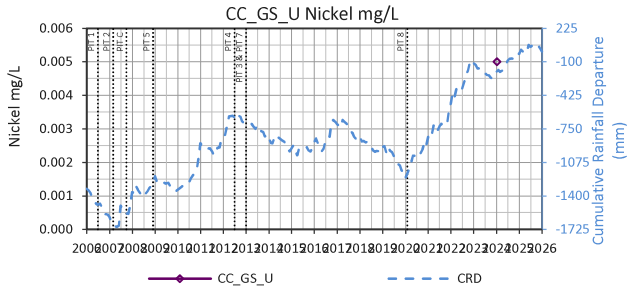


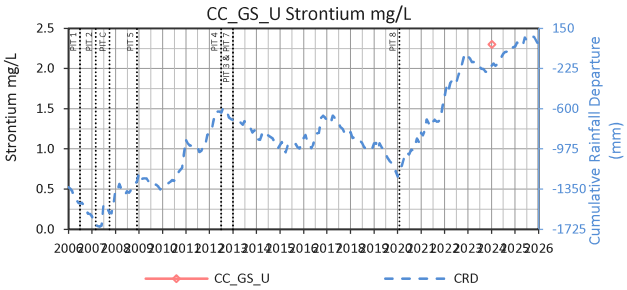


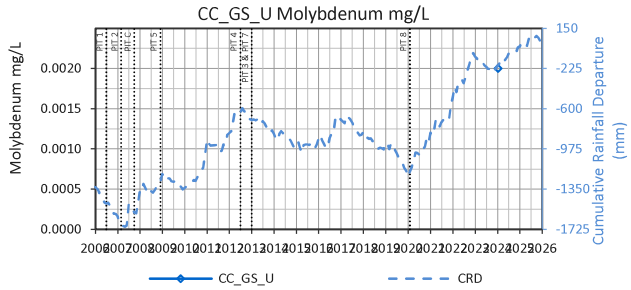






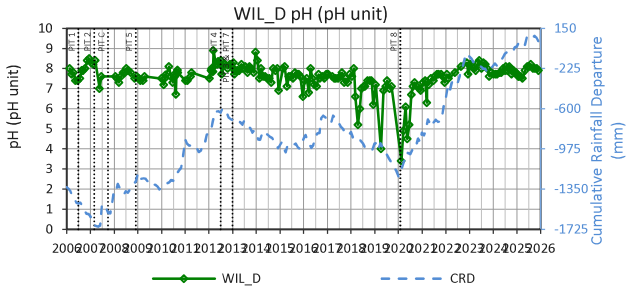


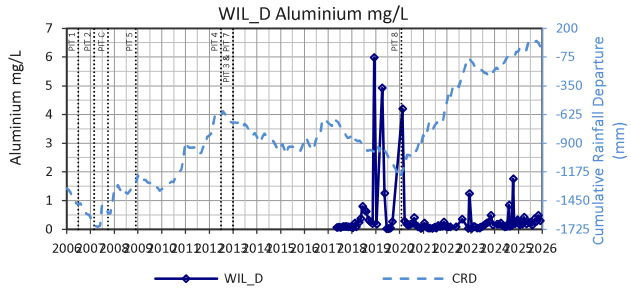


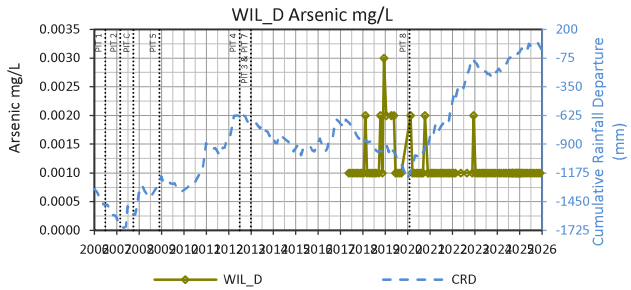


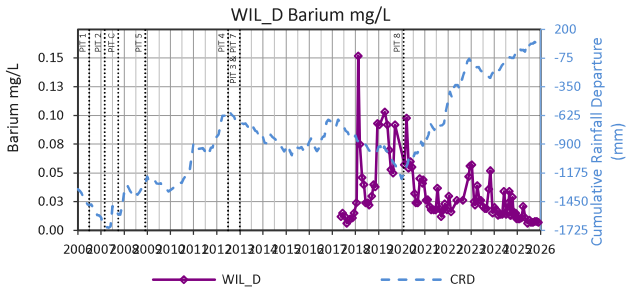
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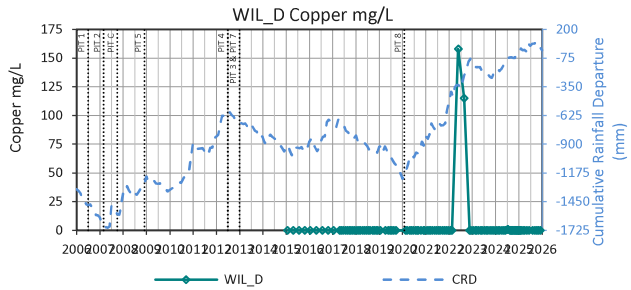
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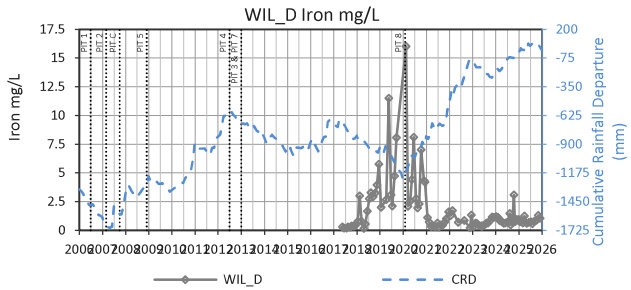


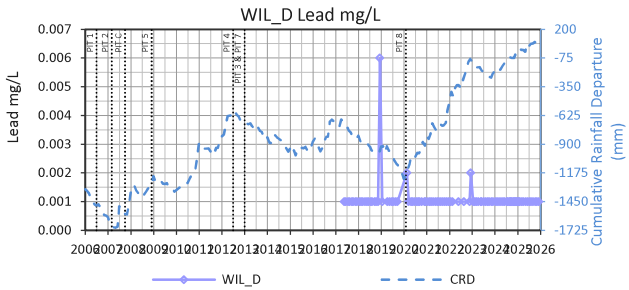


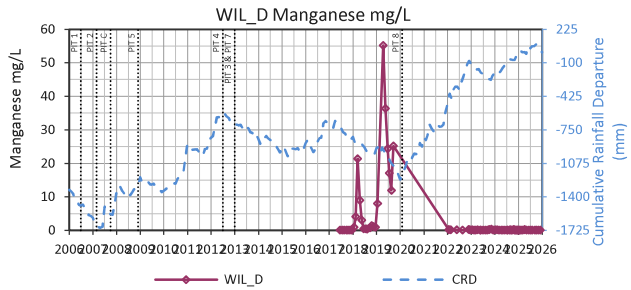


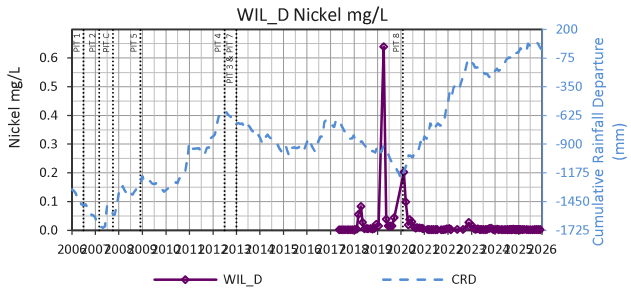


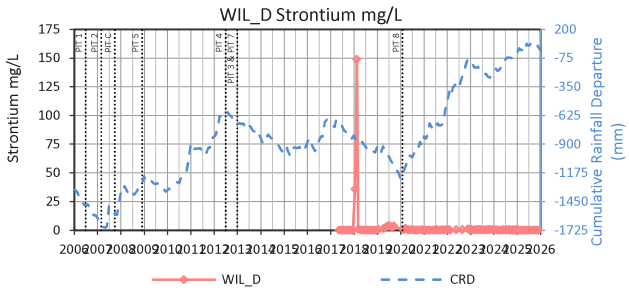


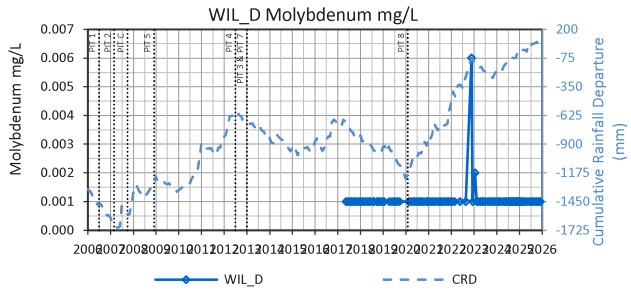






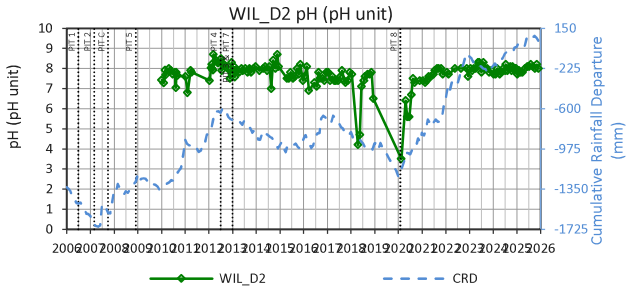


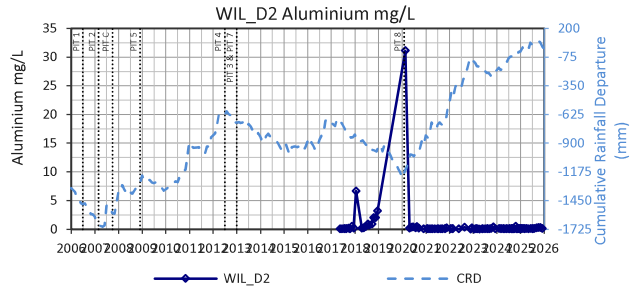


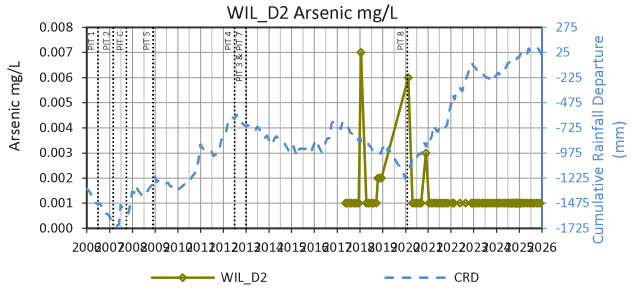


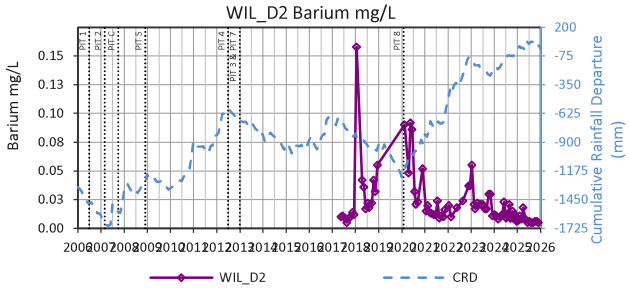
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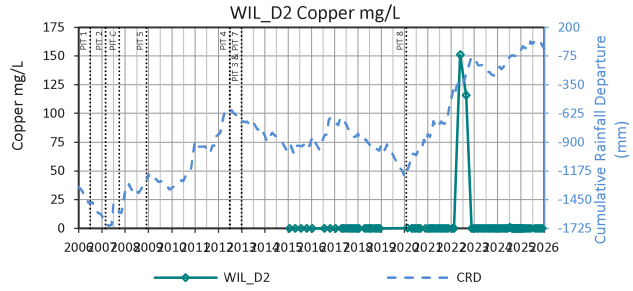
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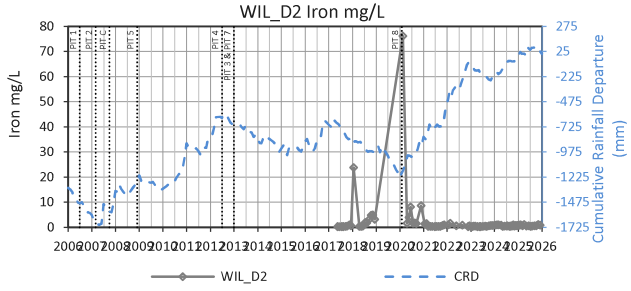


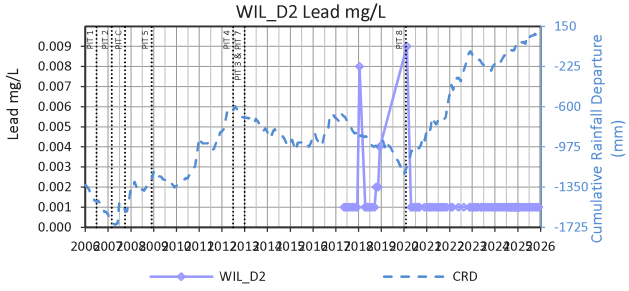


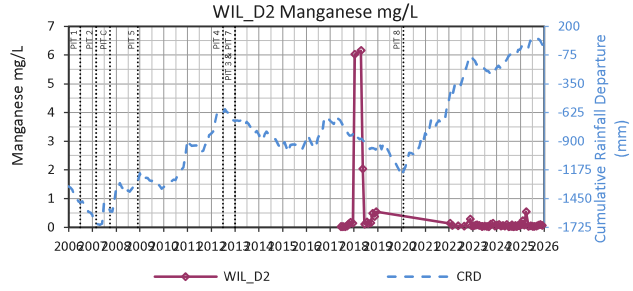


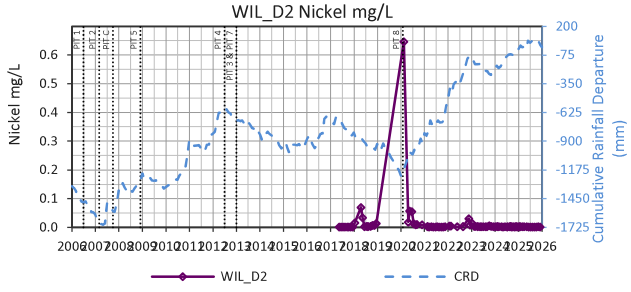


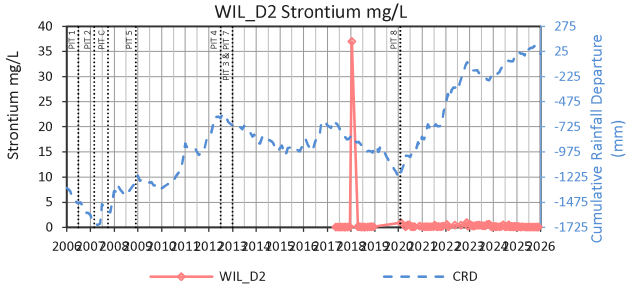


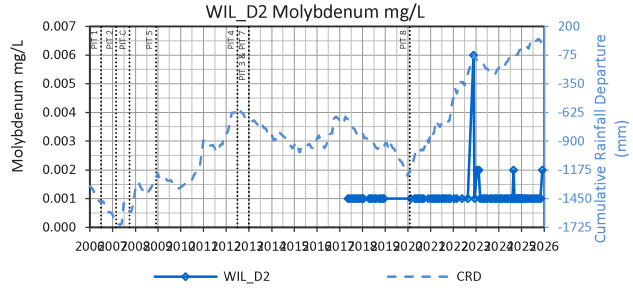






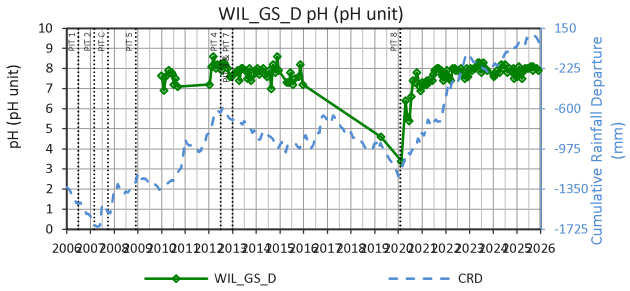


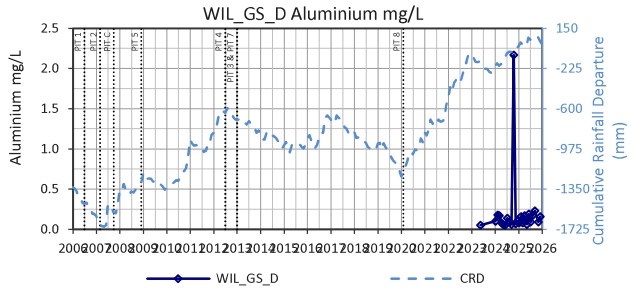


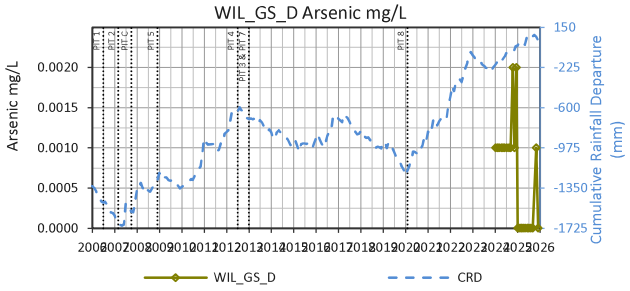


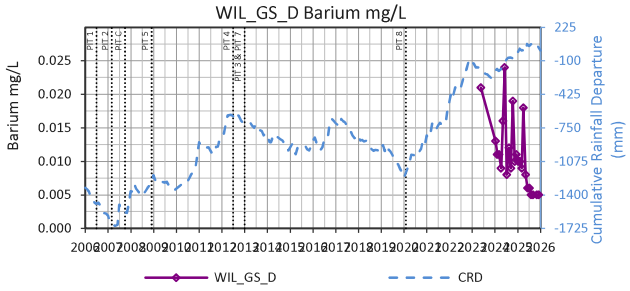
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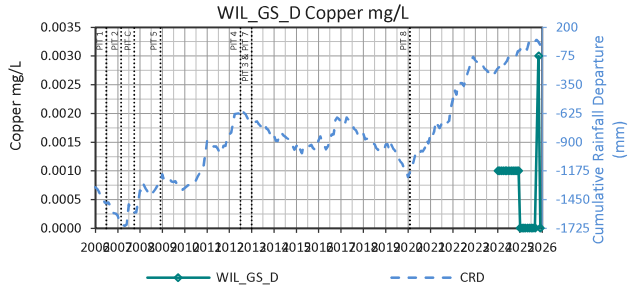
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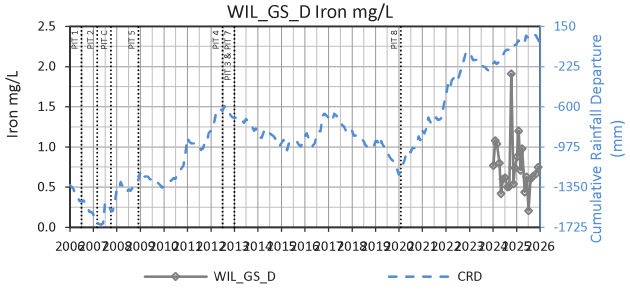


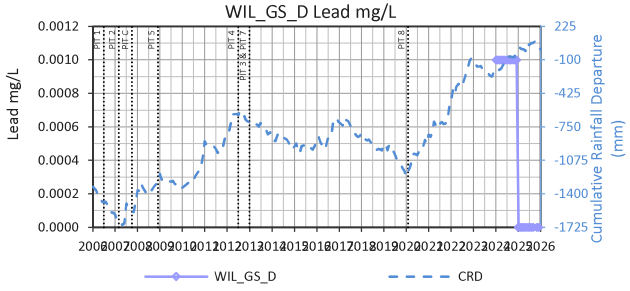


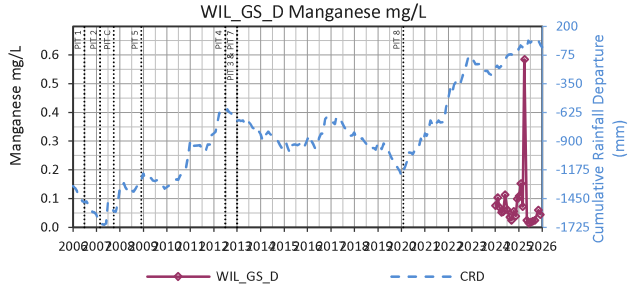


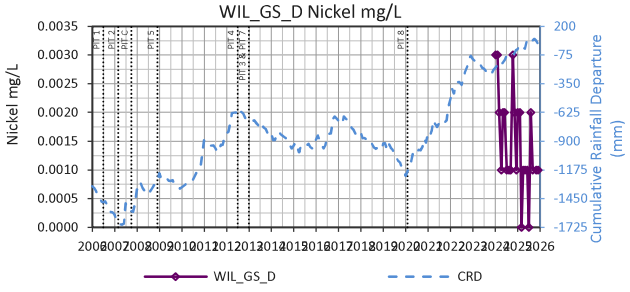


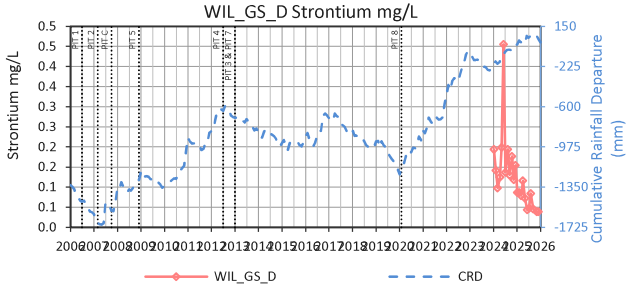


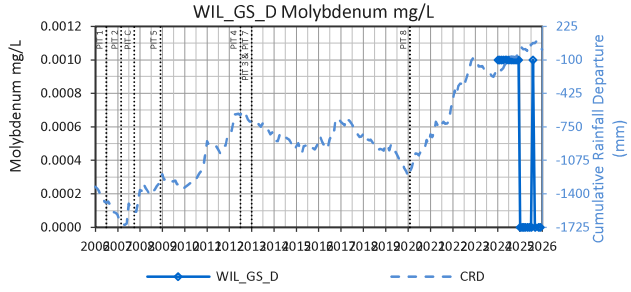






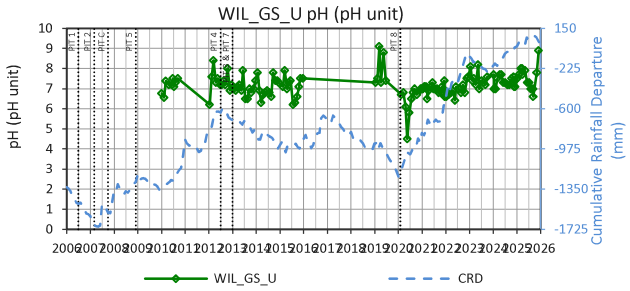


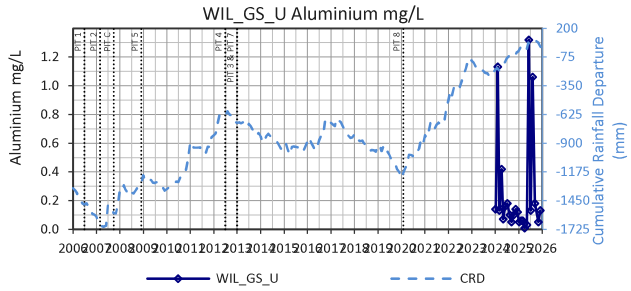


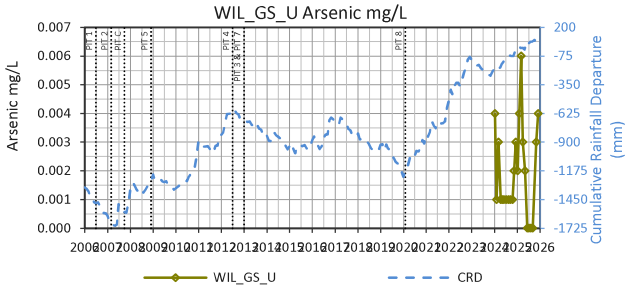


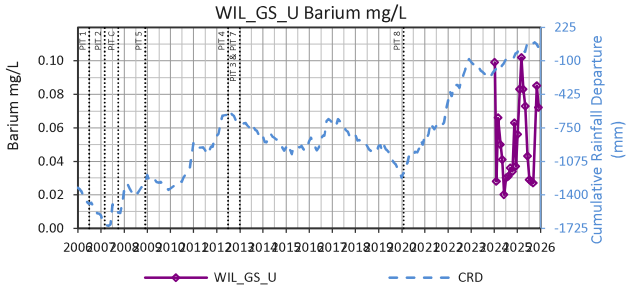
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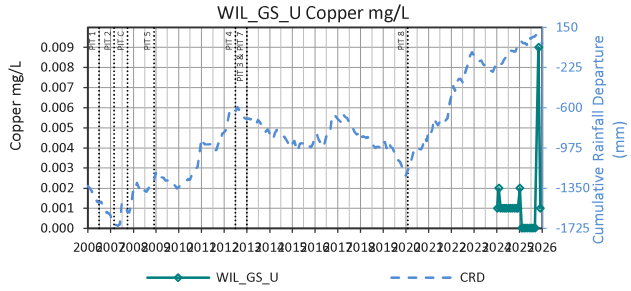
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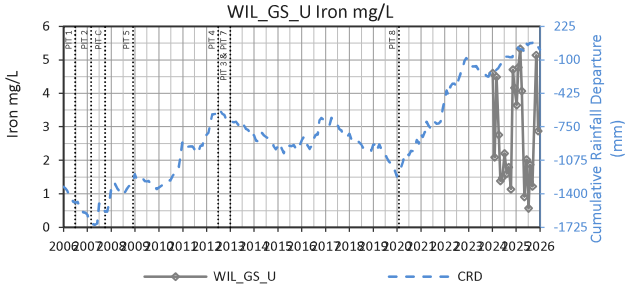


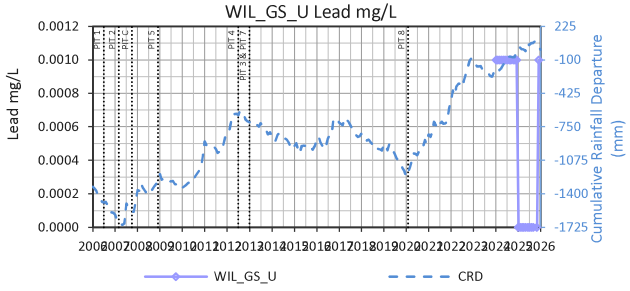


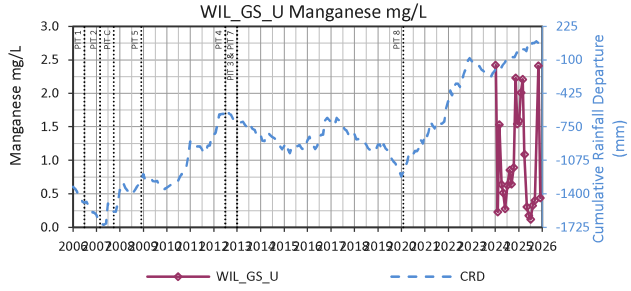


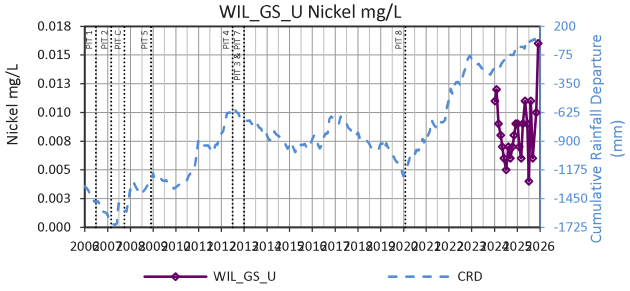


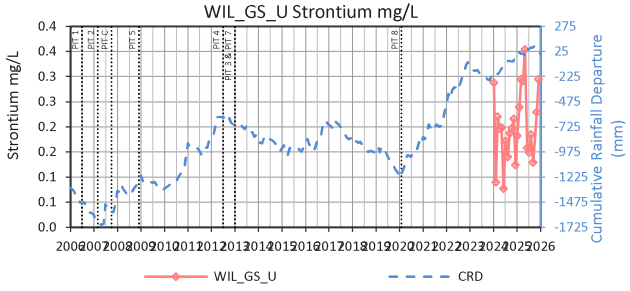


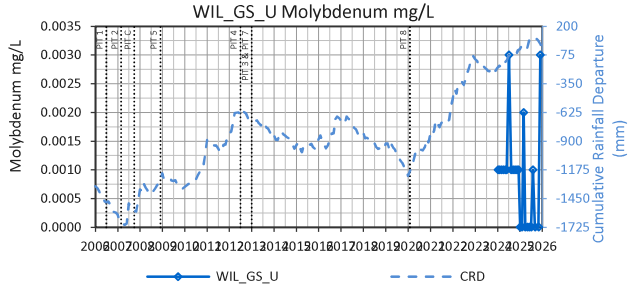






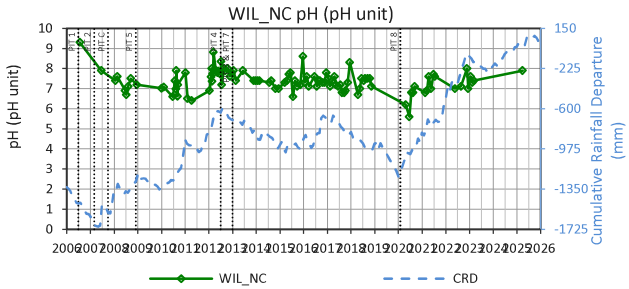


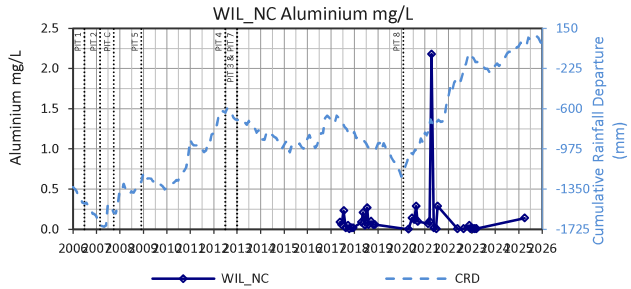


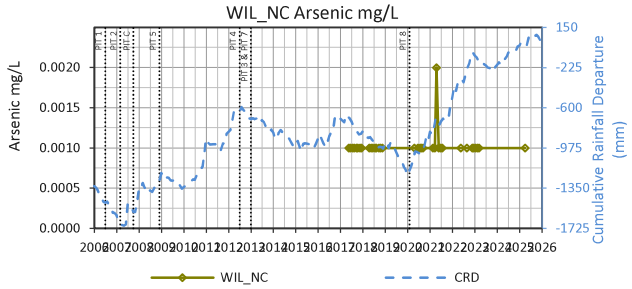


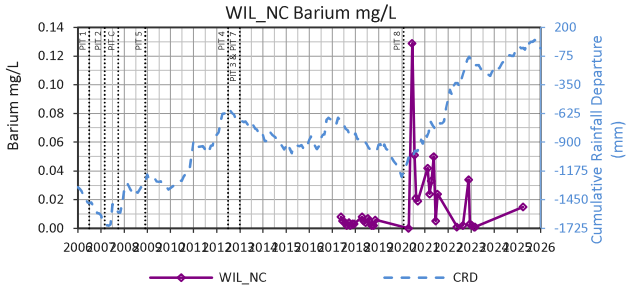
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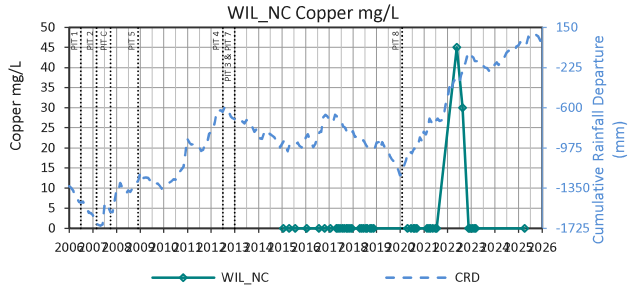
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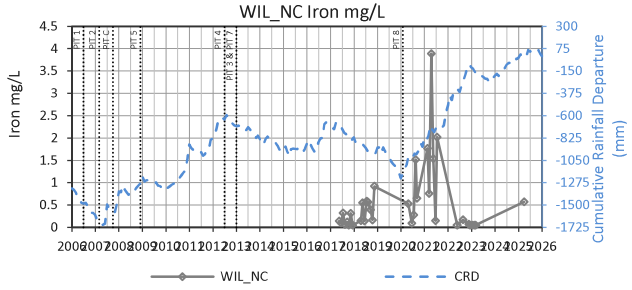


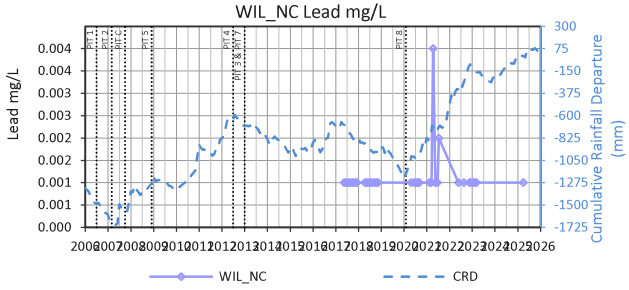


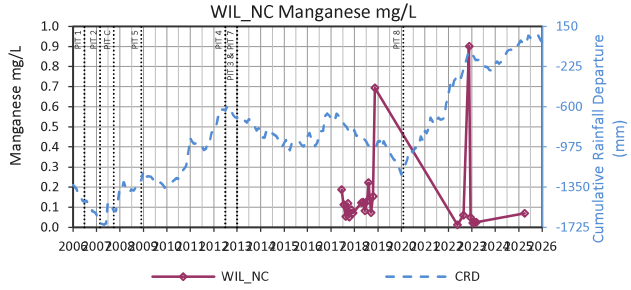


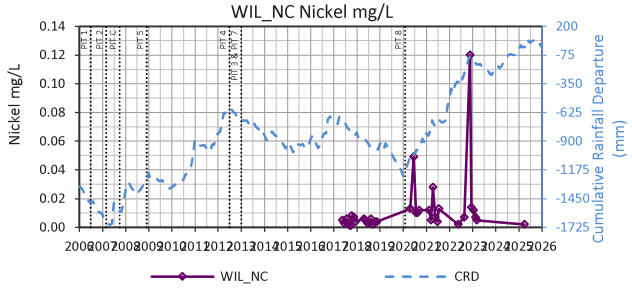


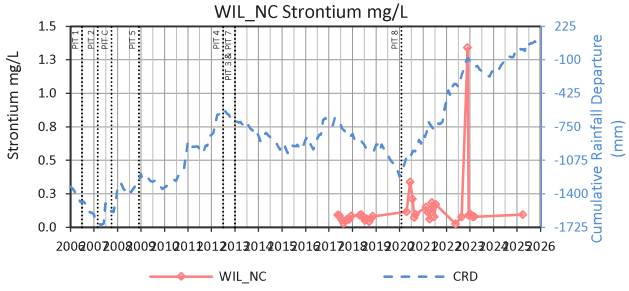


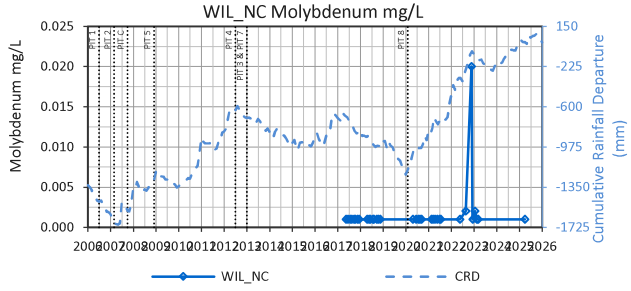






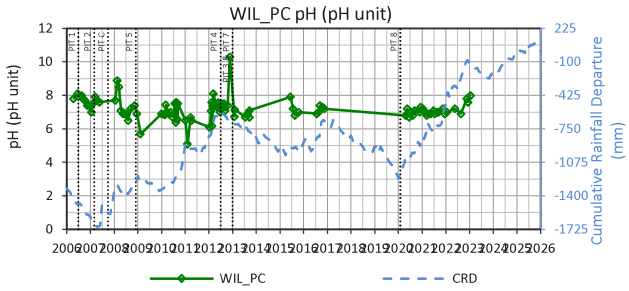


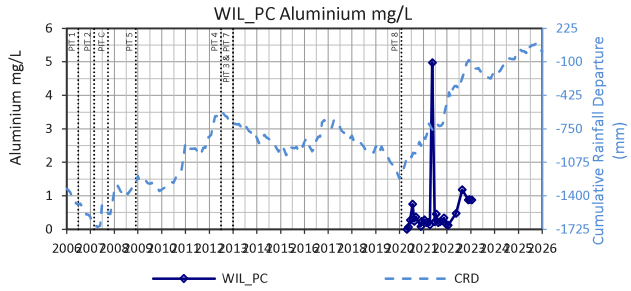


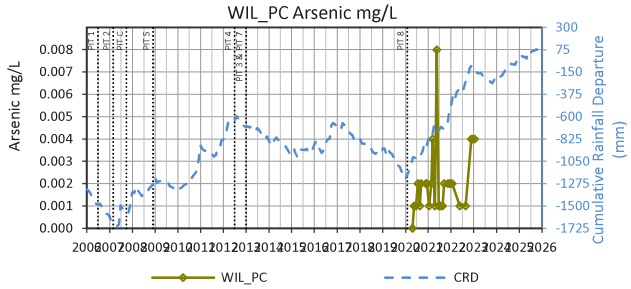


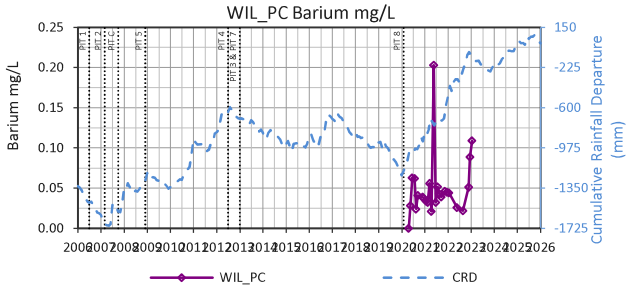
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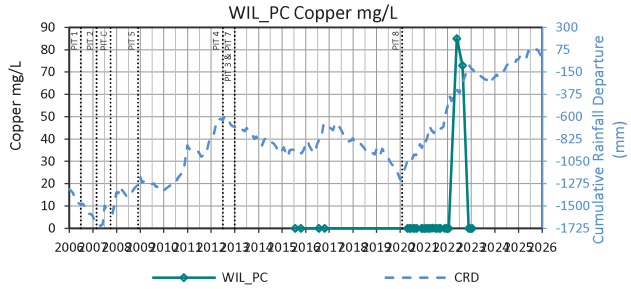
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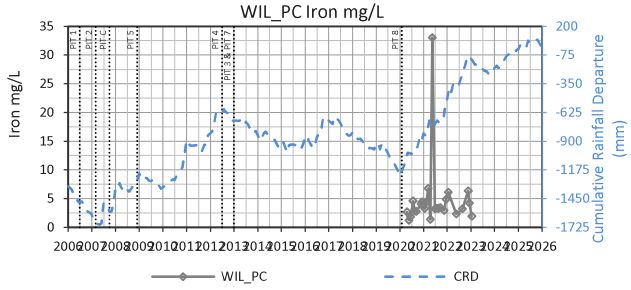


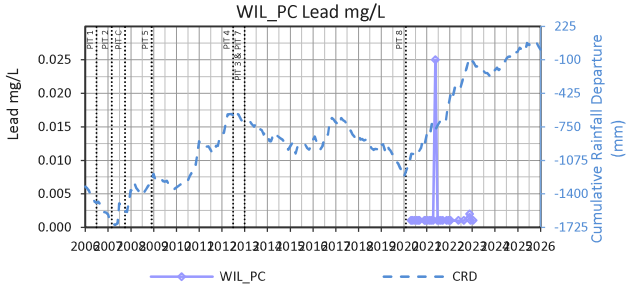


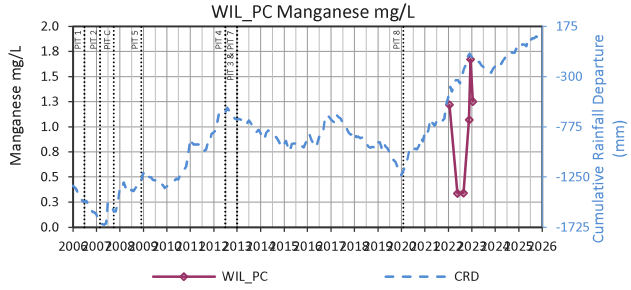


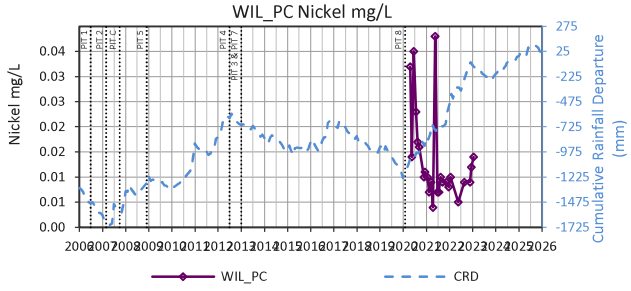


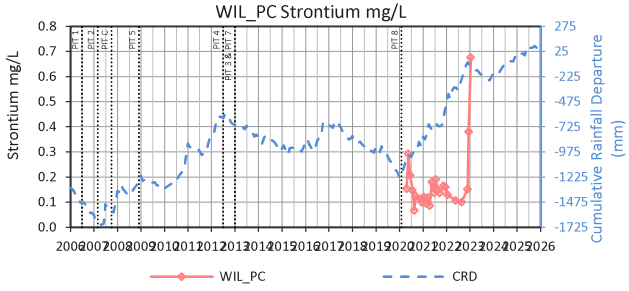


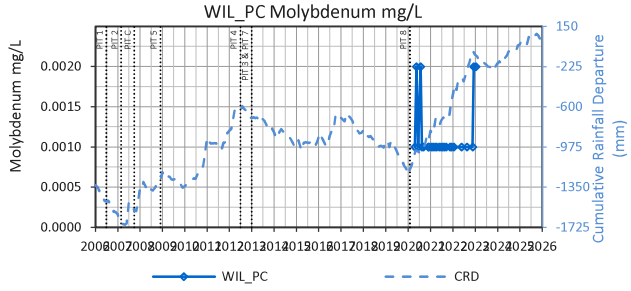






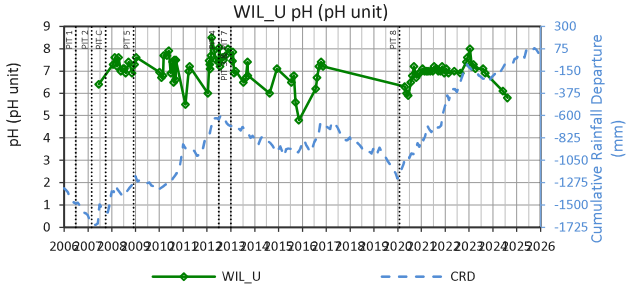


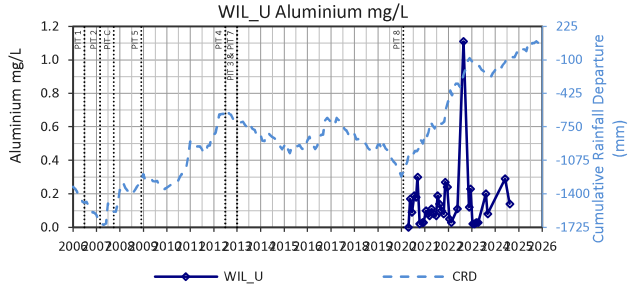


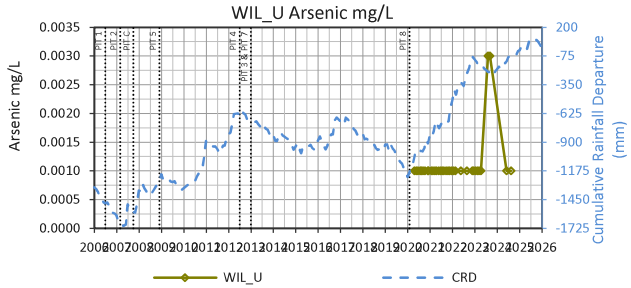


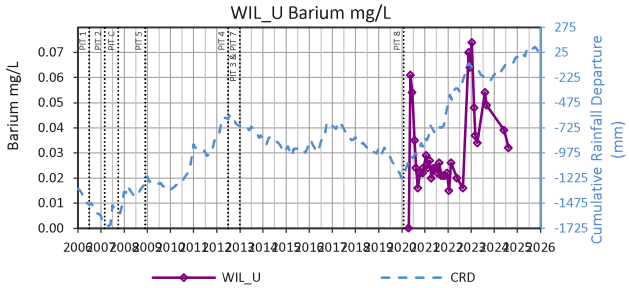
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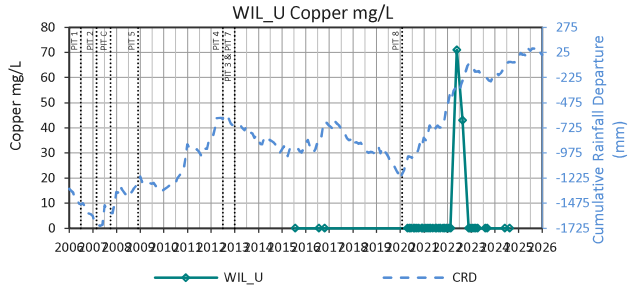
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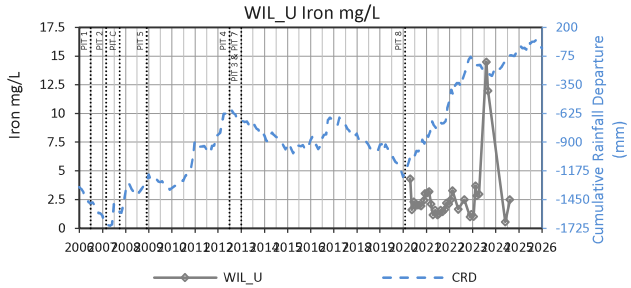


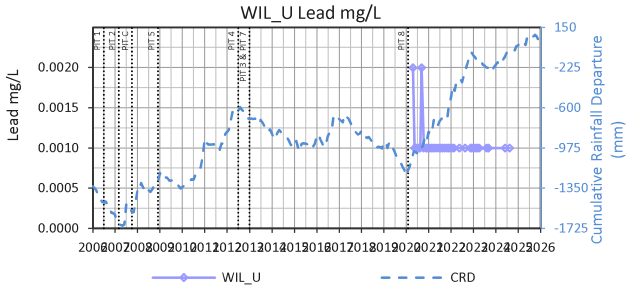


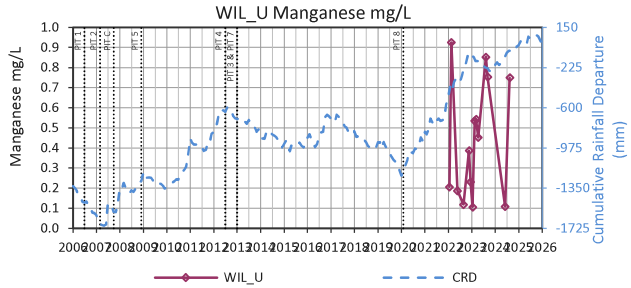


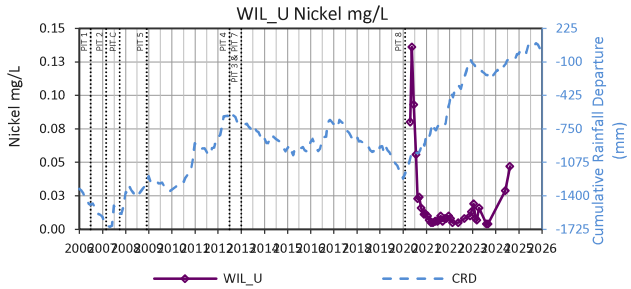


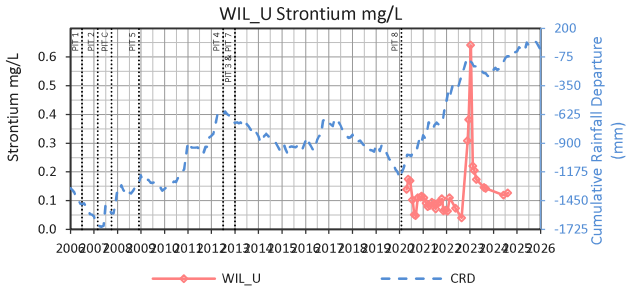


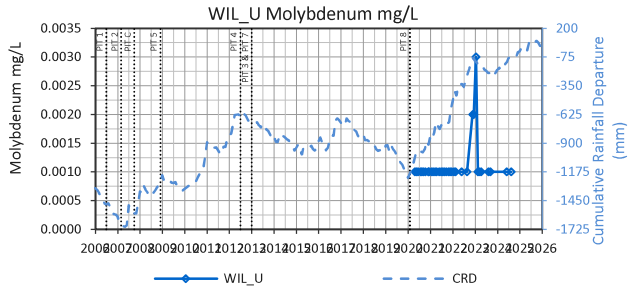






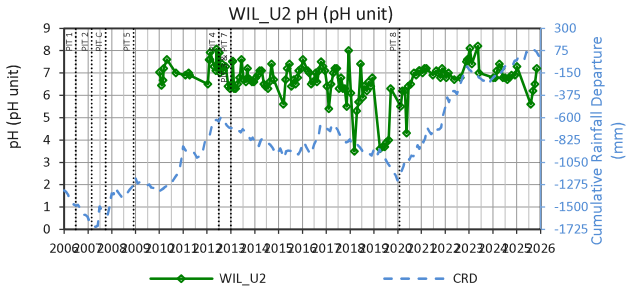


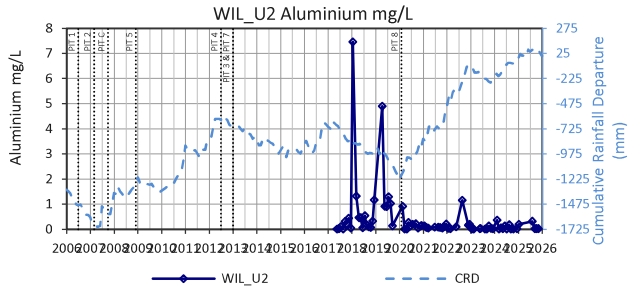


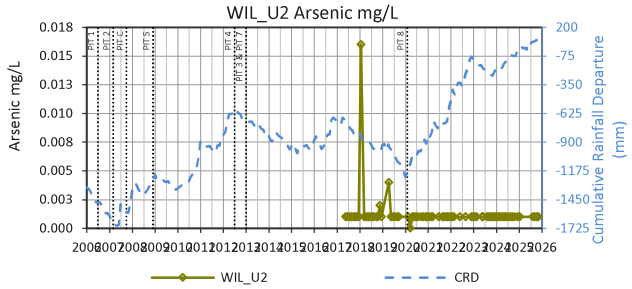


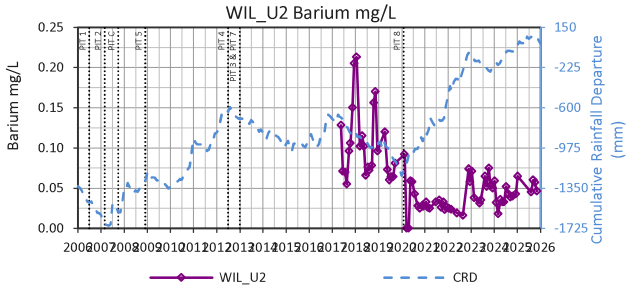
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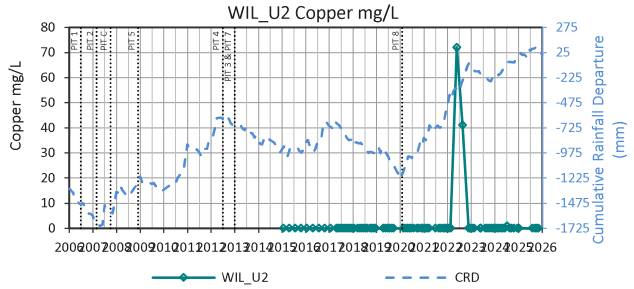
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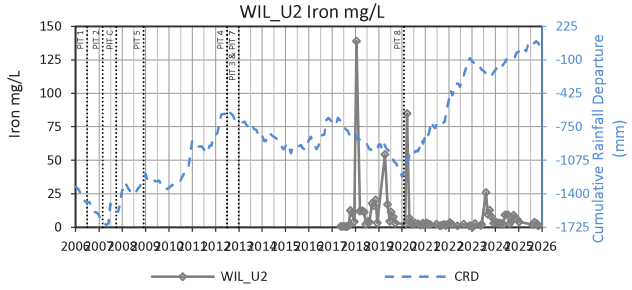


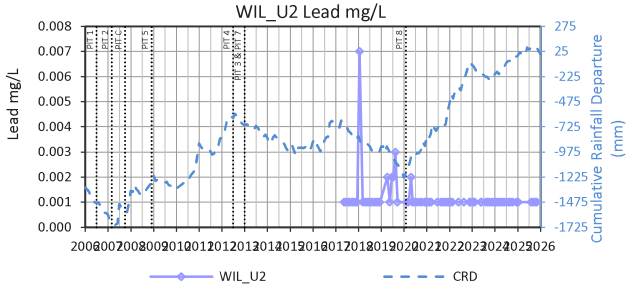


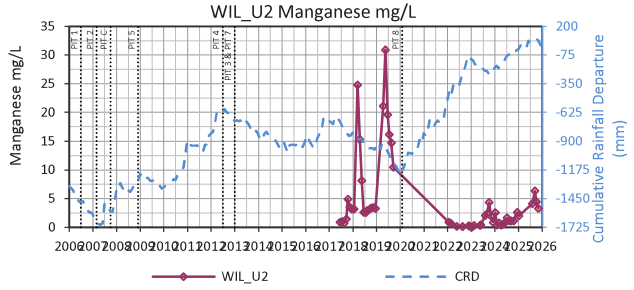


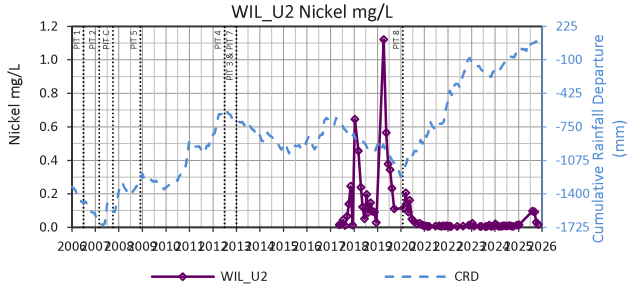


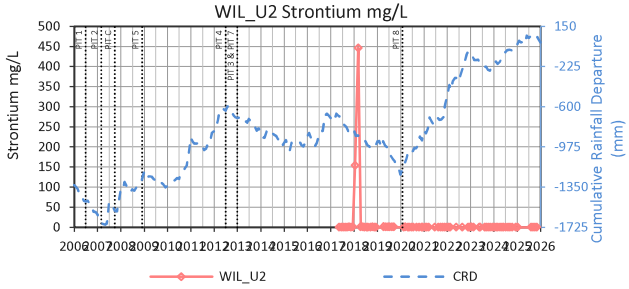


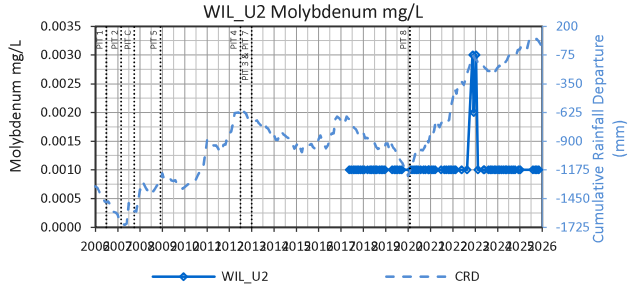






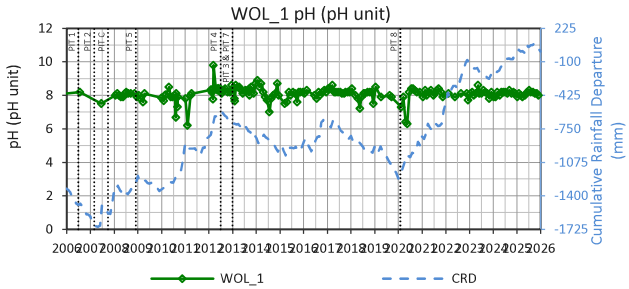


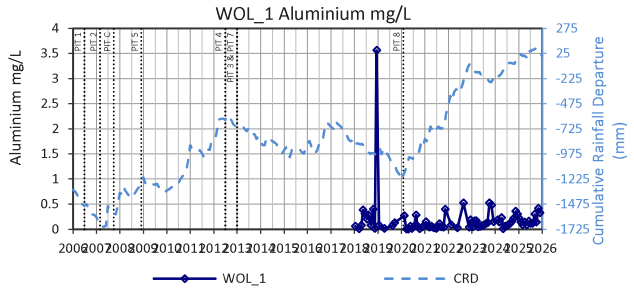


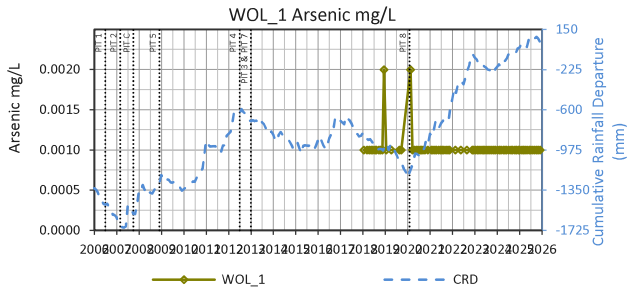


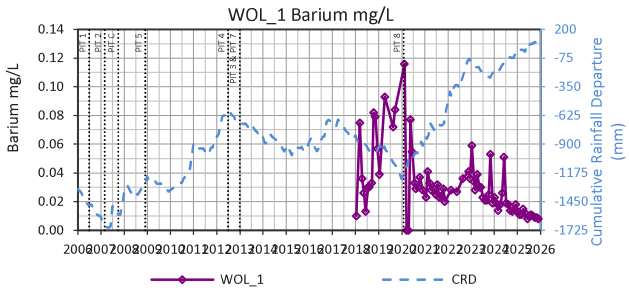
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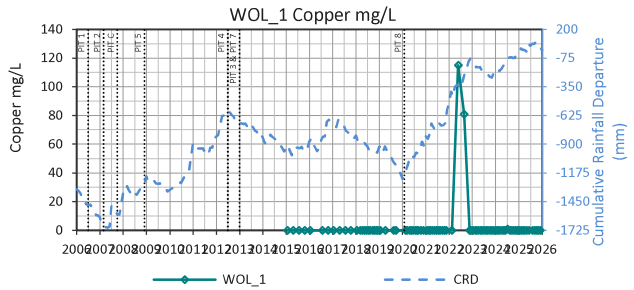
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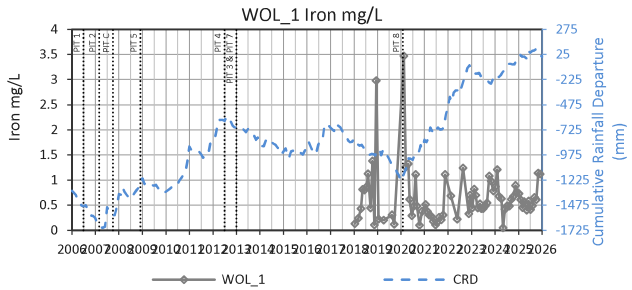


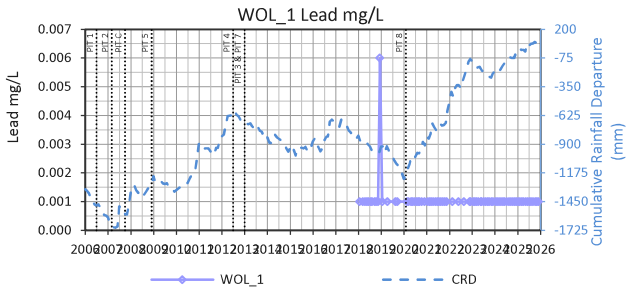


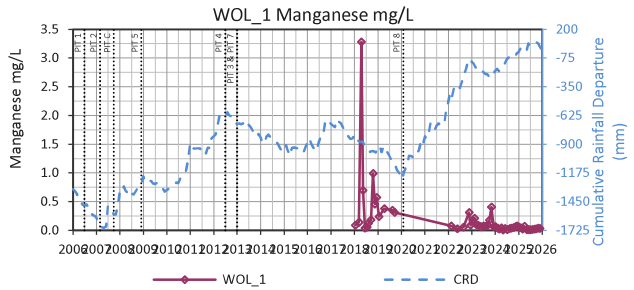


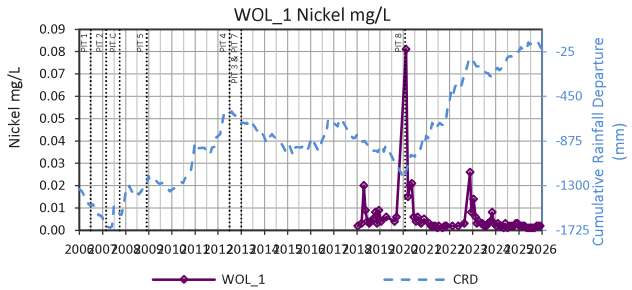


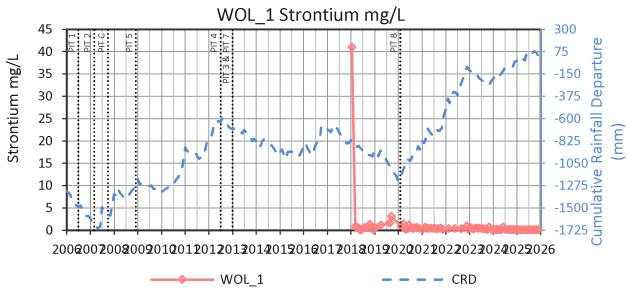


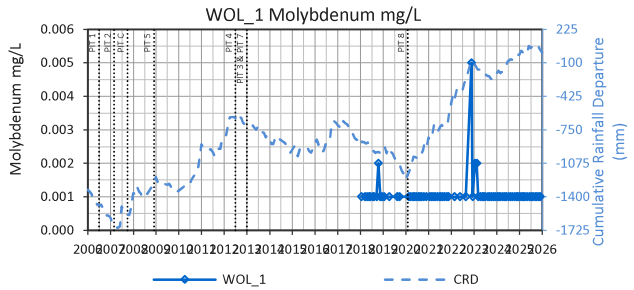






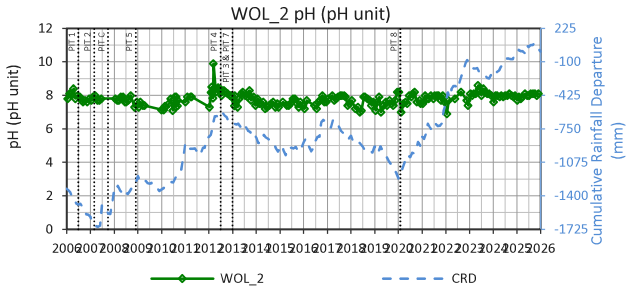


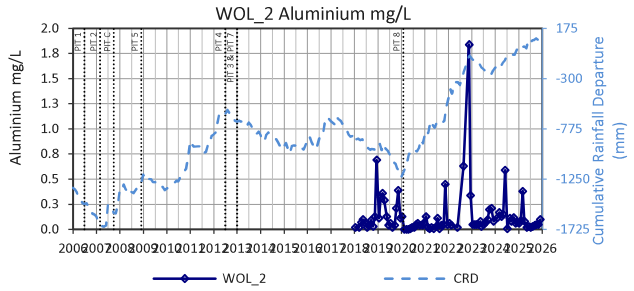


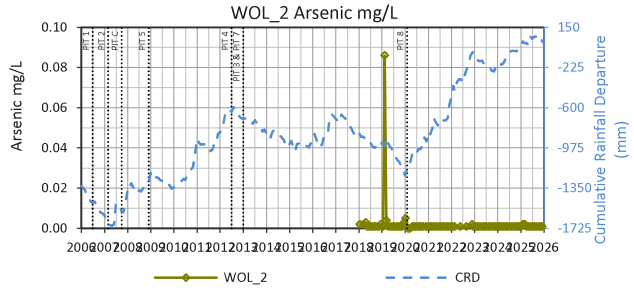


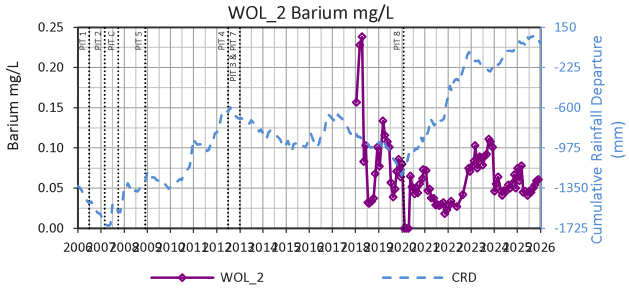
WOL_2

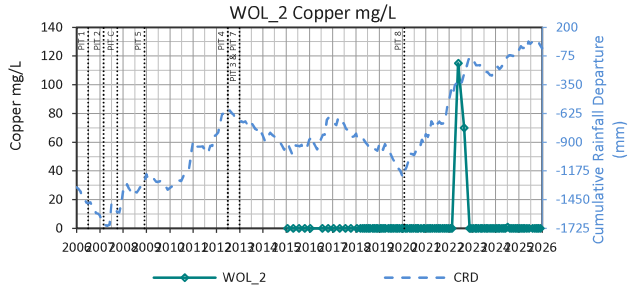
No Data Available for Elevation (mAHD)

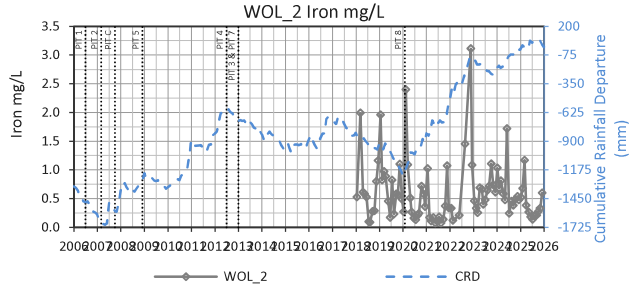


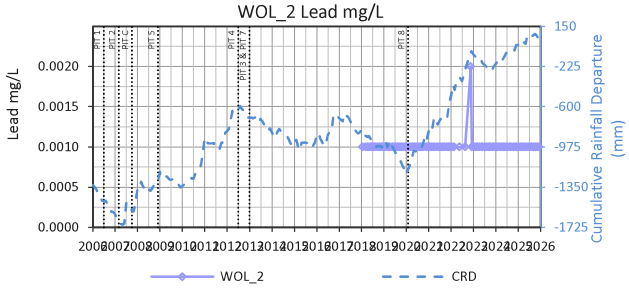


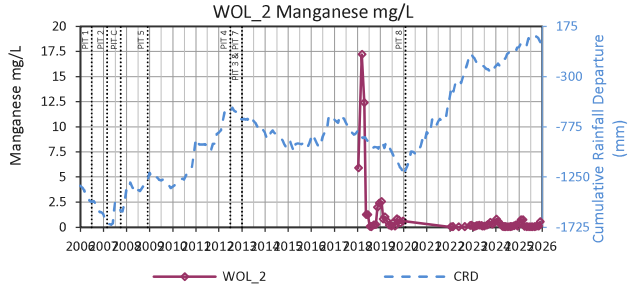


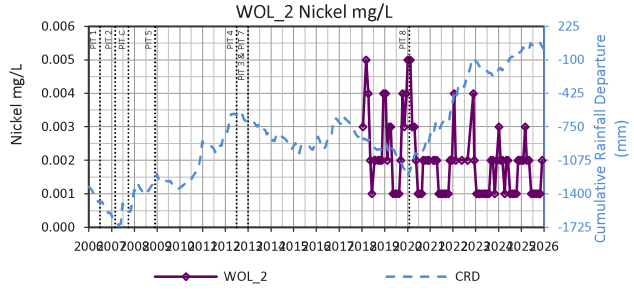


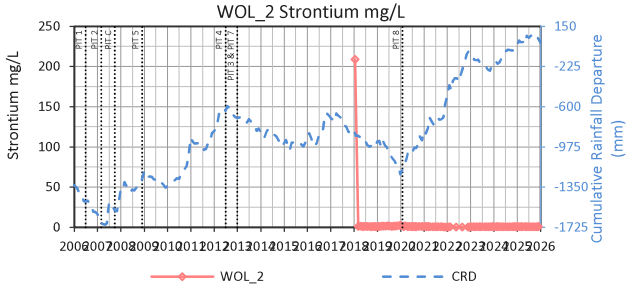


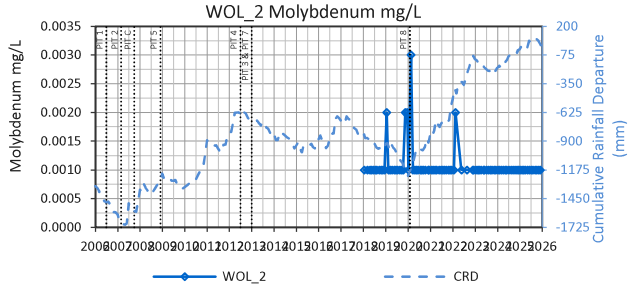






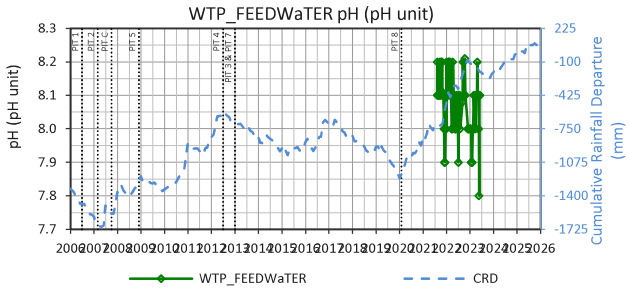


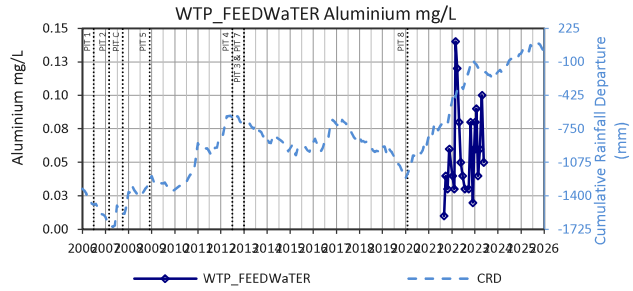


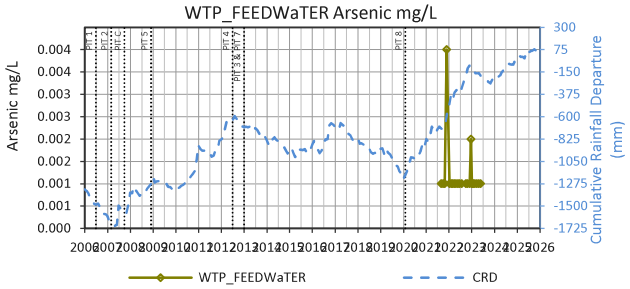


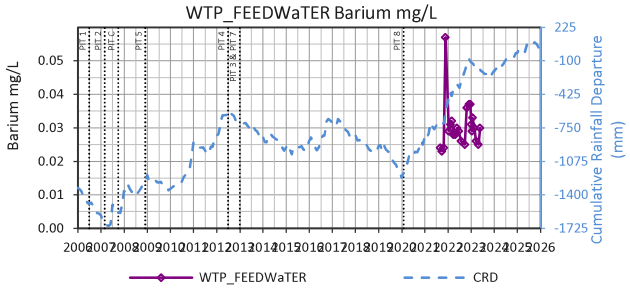
WTP_FEEDWaTER

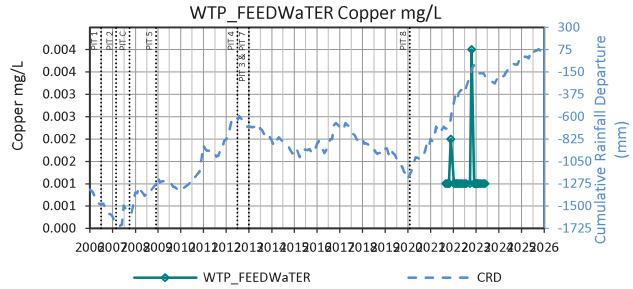
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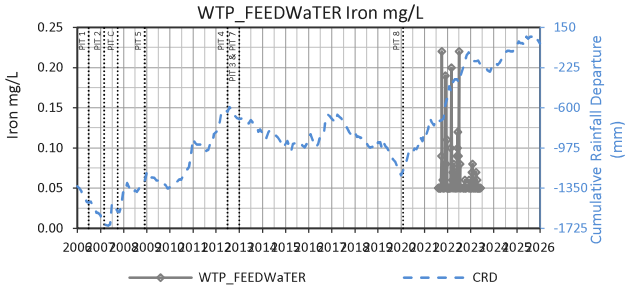


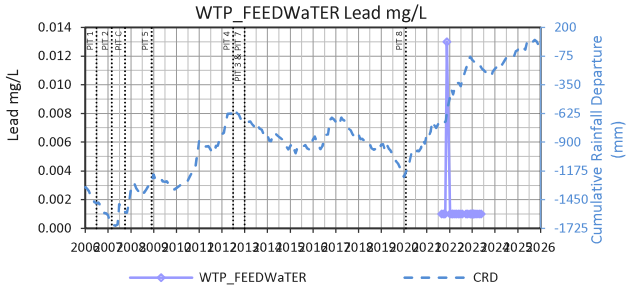


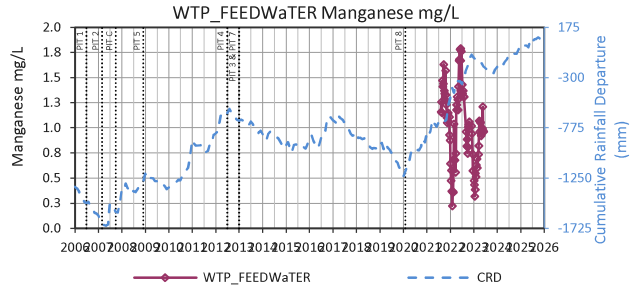


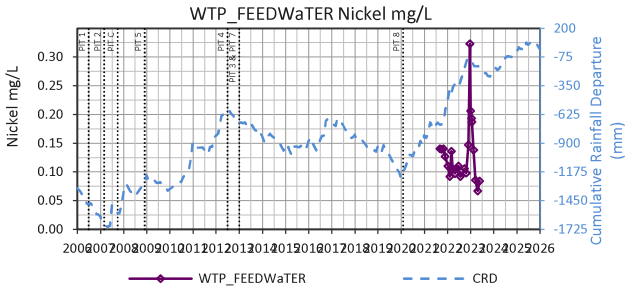


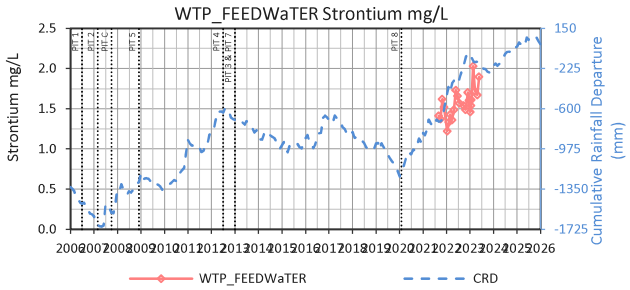


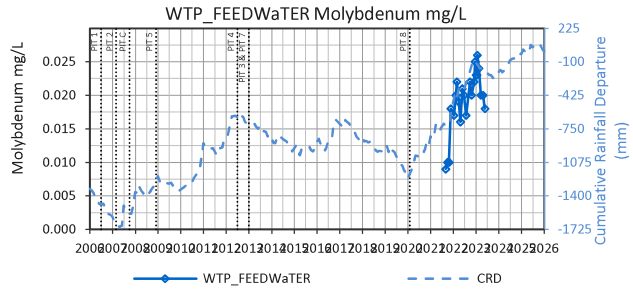












Appendix D Model Performance

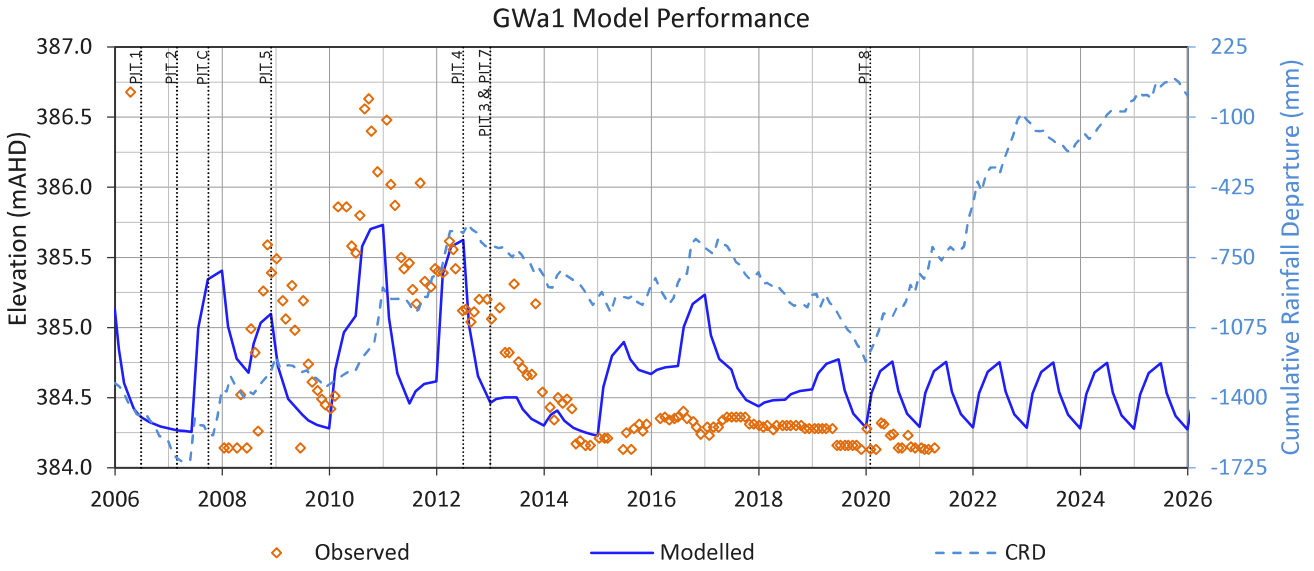
Annual Review – Wilpinjong Coal Mine

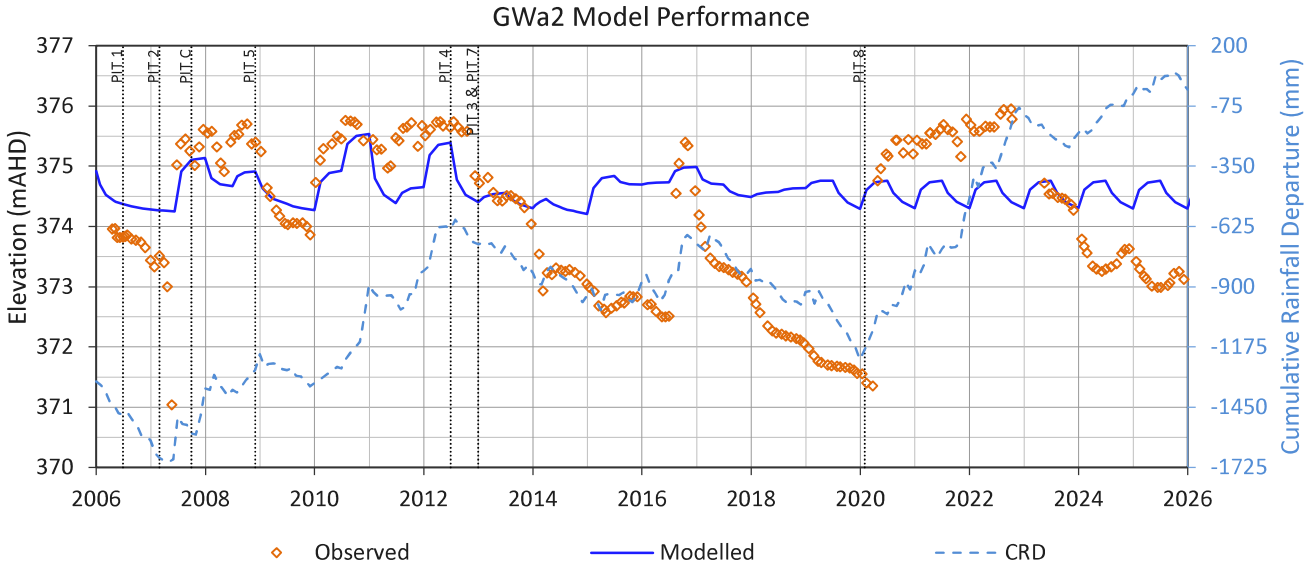
2025 Groundwater Compliance

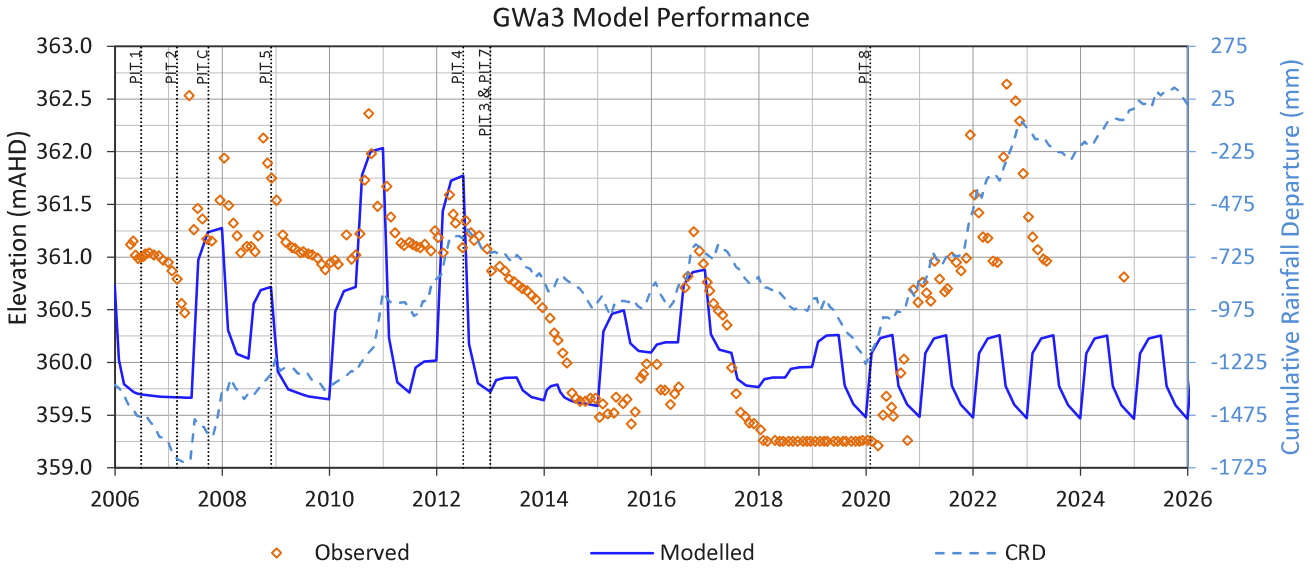
Wilpinjong Coal Mine

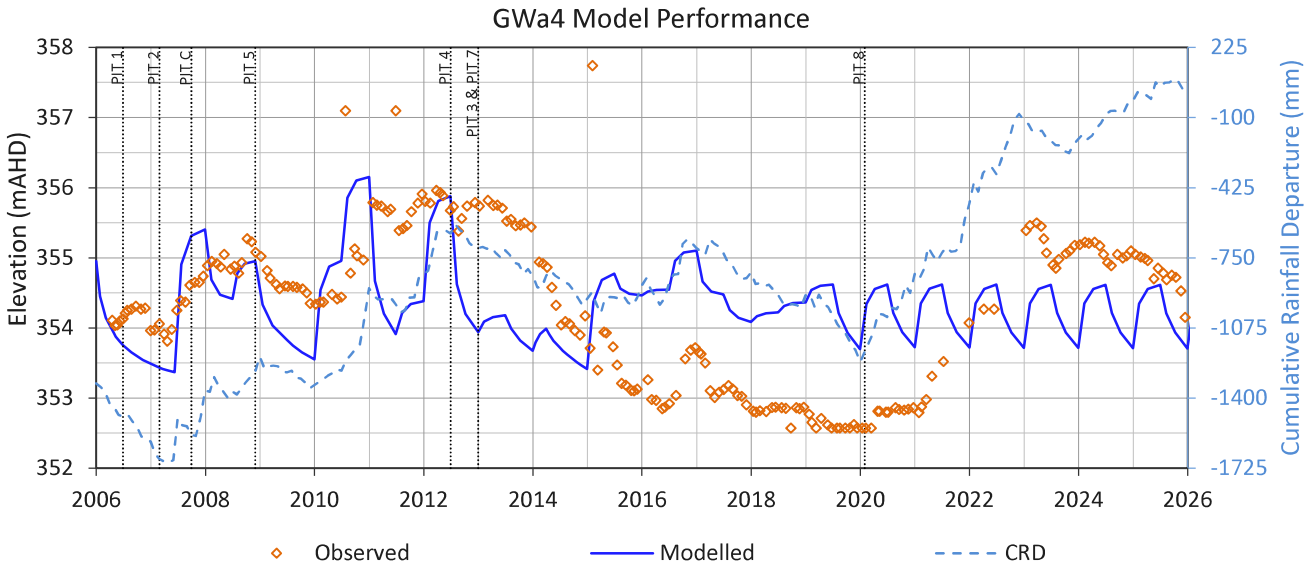
SLR Project No.: 655.V10014.02420

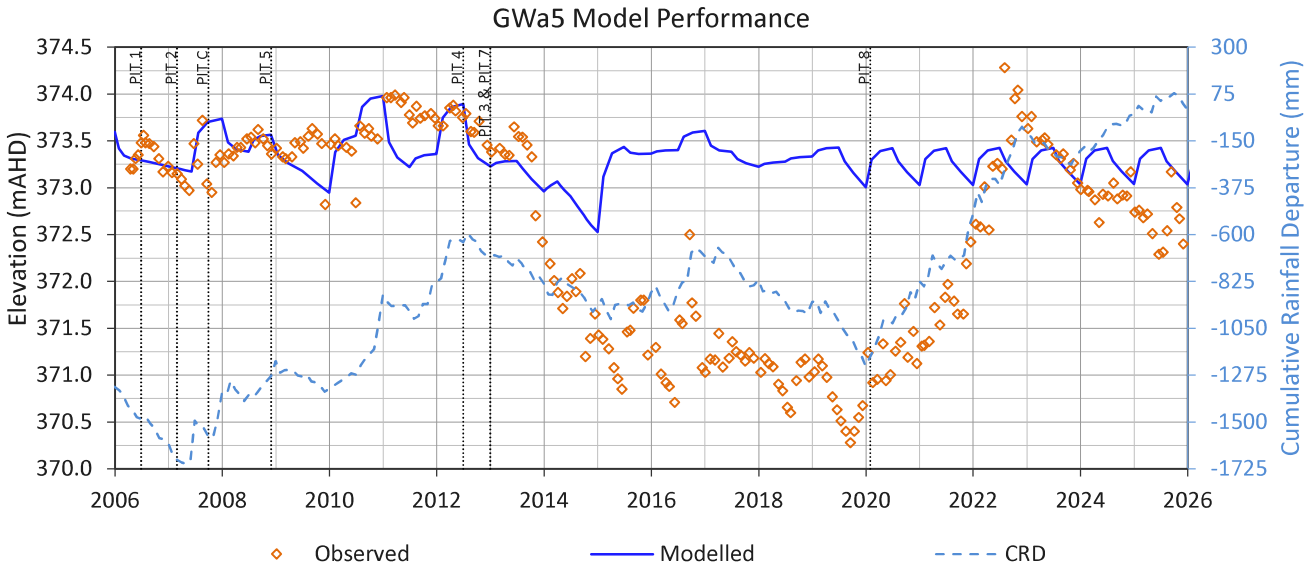
25 March 2026

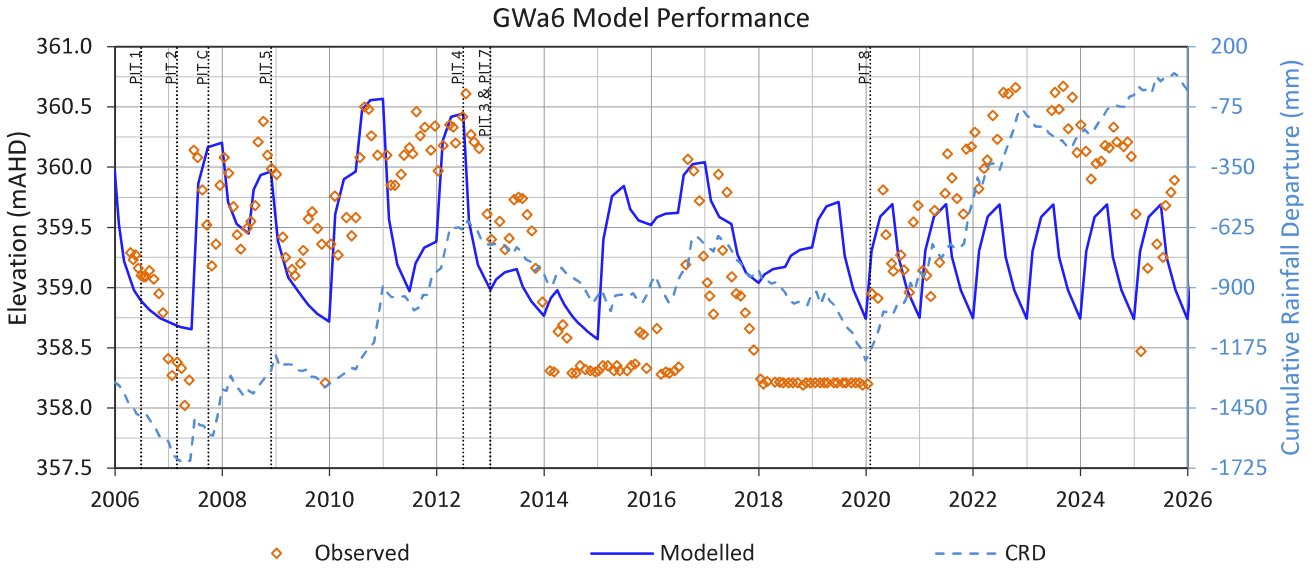

GWa1 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD

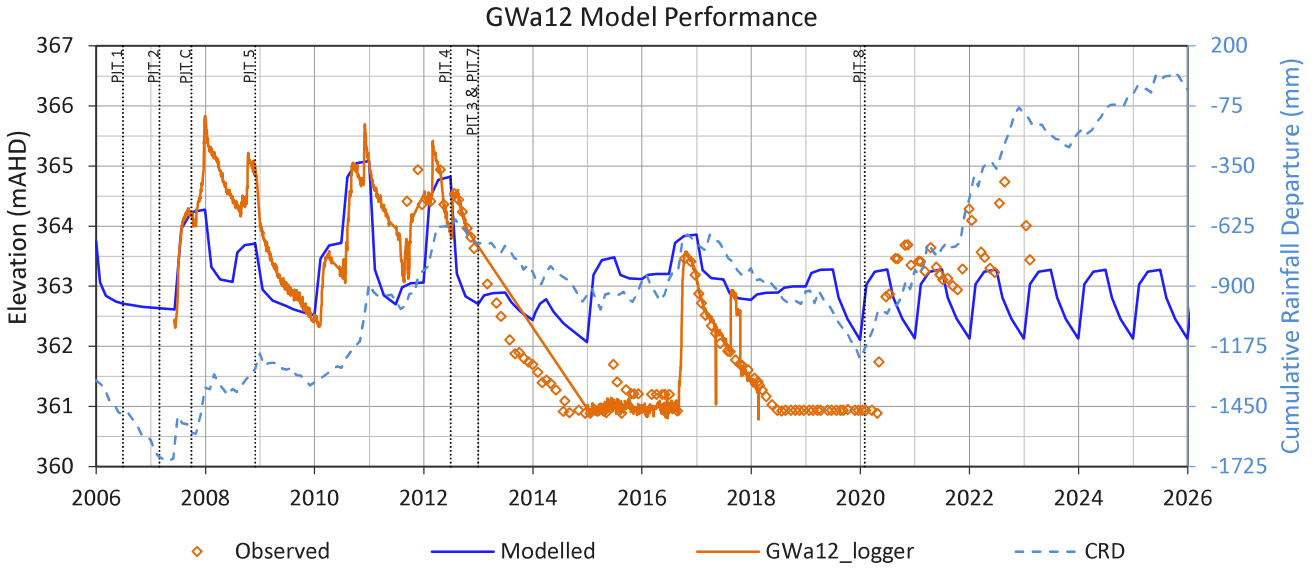

GWa2 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD

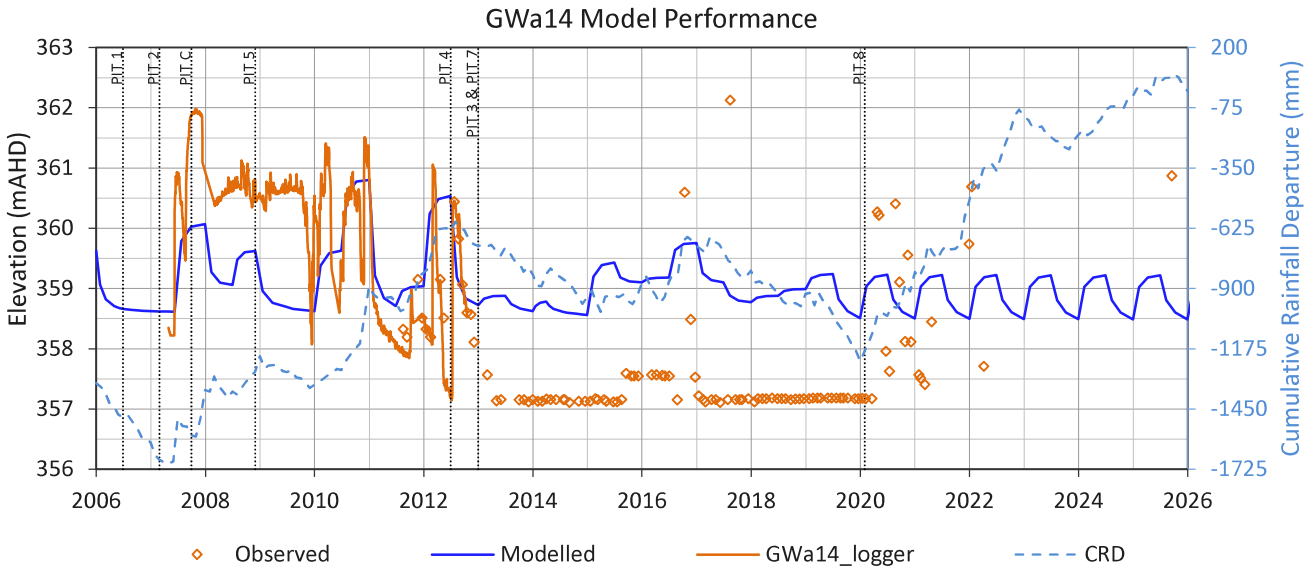

GWa3 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD

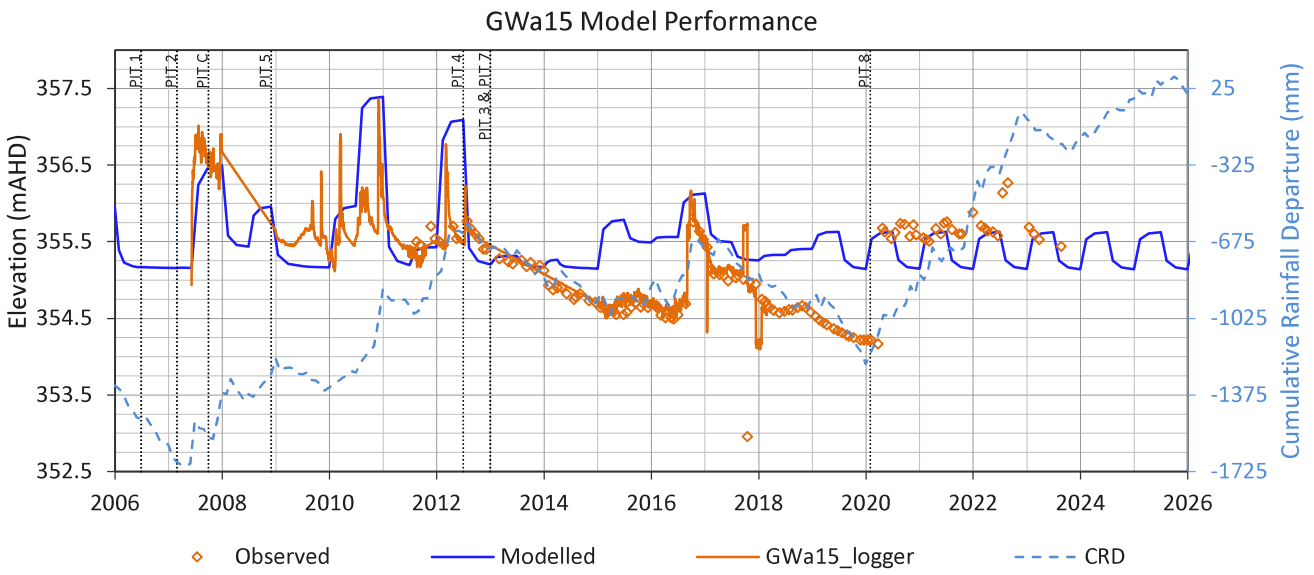

GWa4 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD

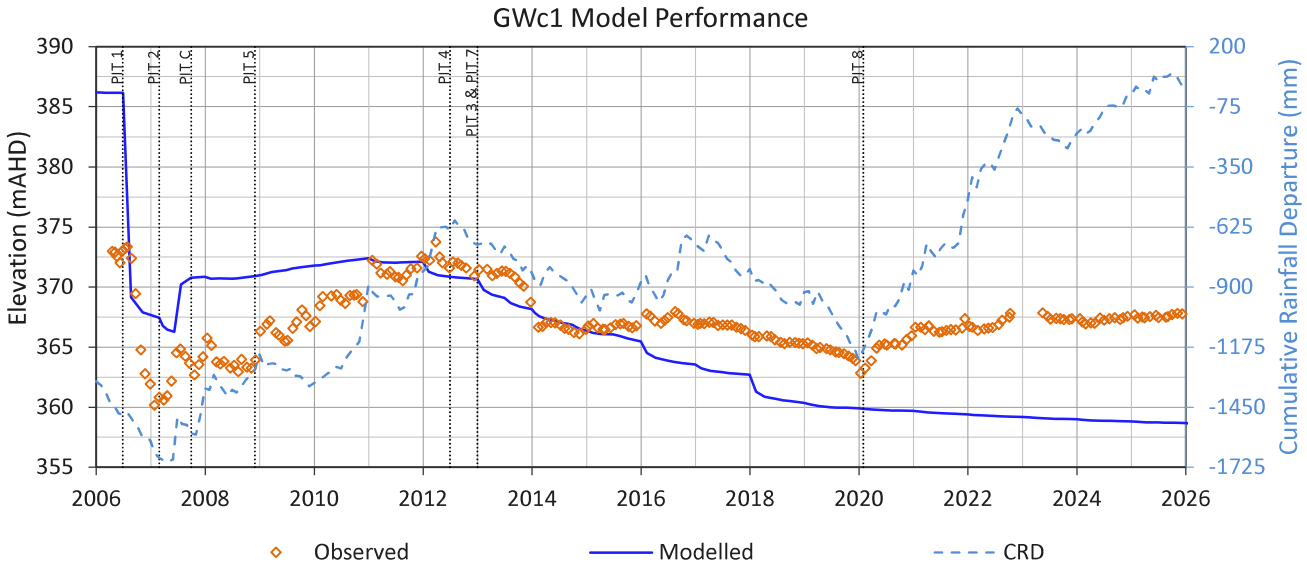

GWa5 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD

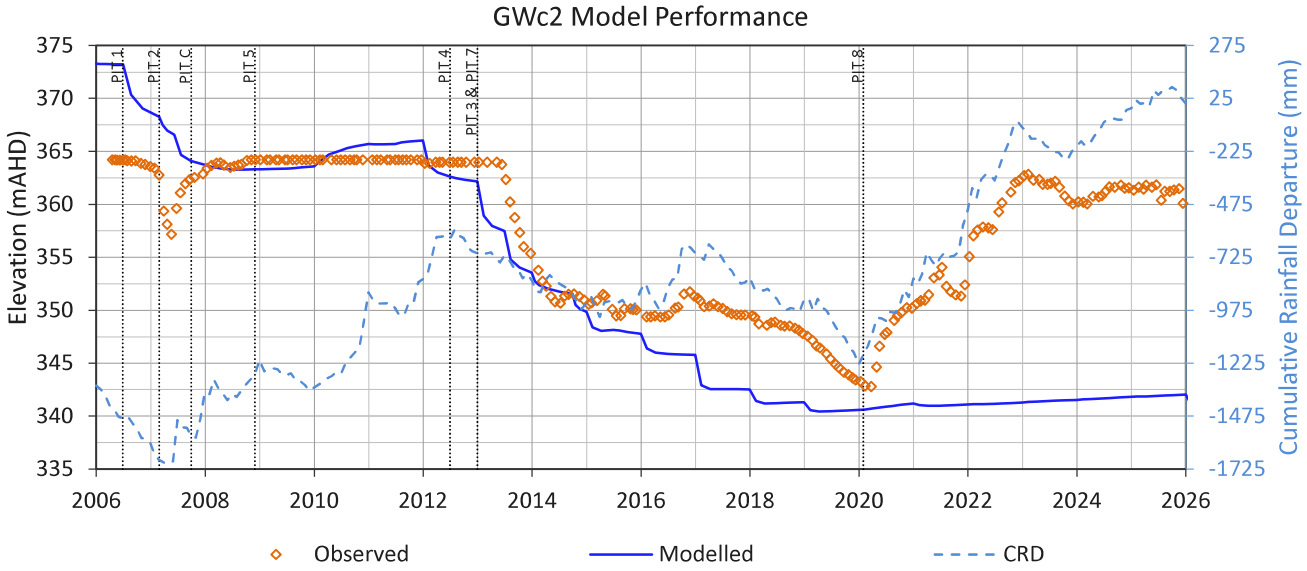

GWa6 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD

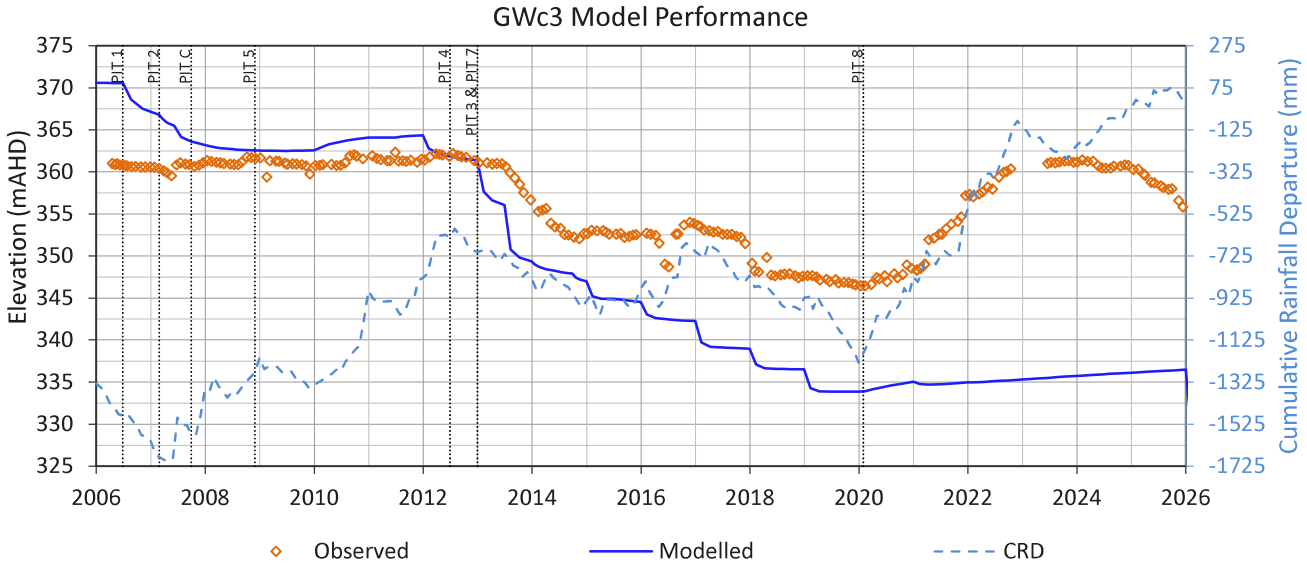

GWa12 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
GWa12_logger
CRD


GWa14 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
GWa14_logger
CRD

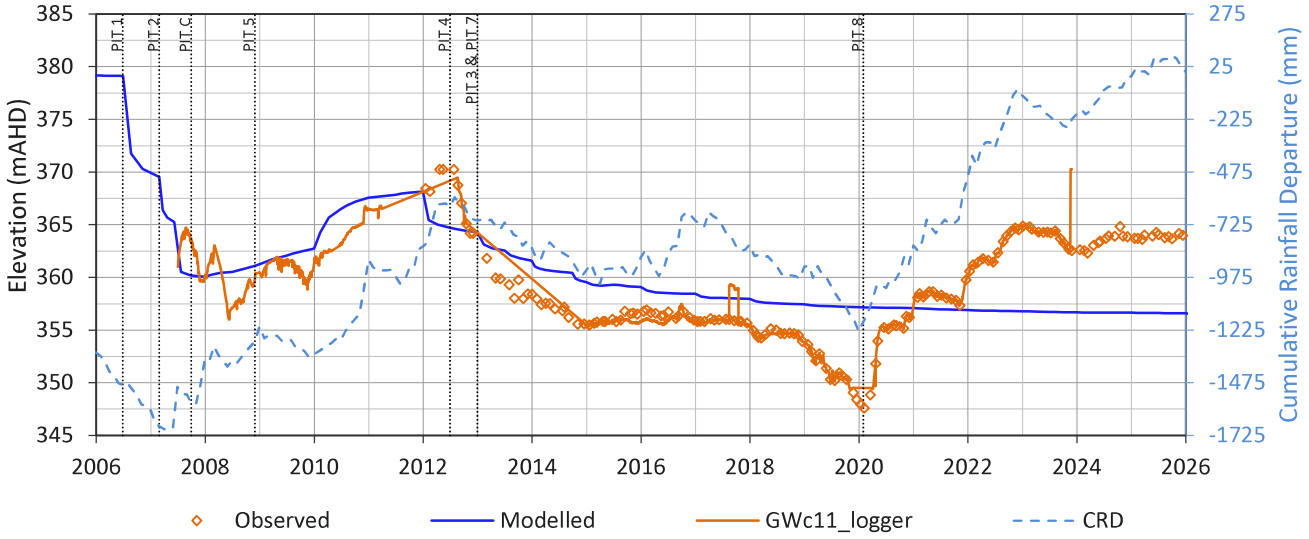

GWa15 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
GWa15_logger
CRD


GWc1 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD

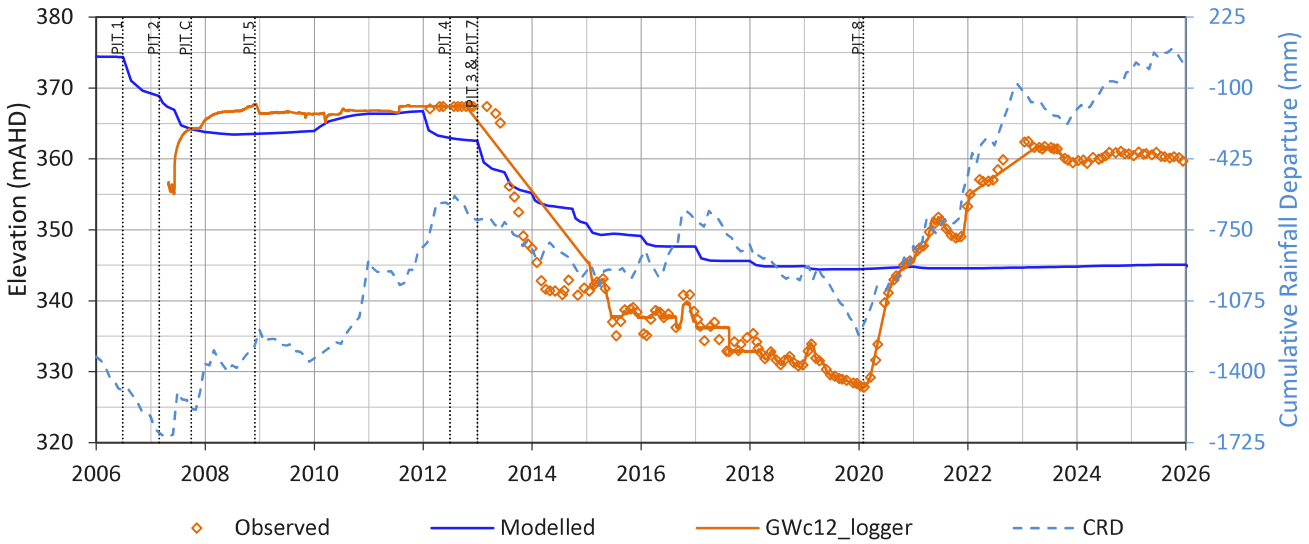

GWc2 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD


GWc3 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
CRD

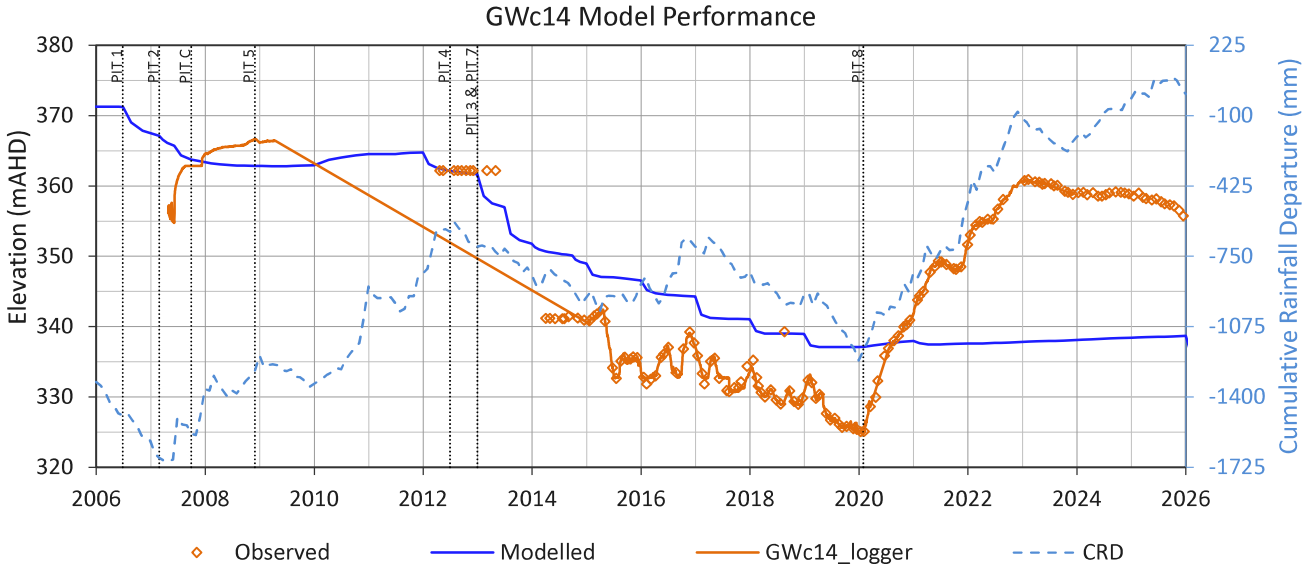
GWc11 Model Performance

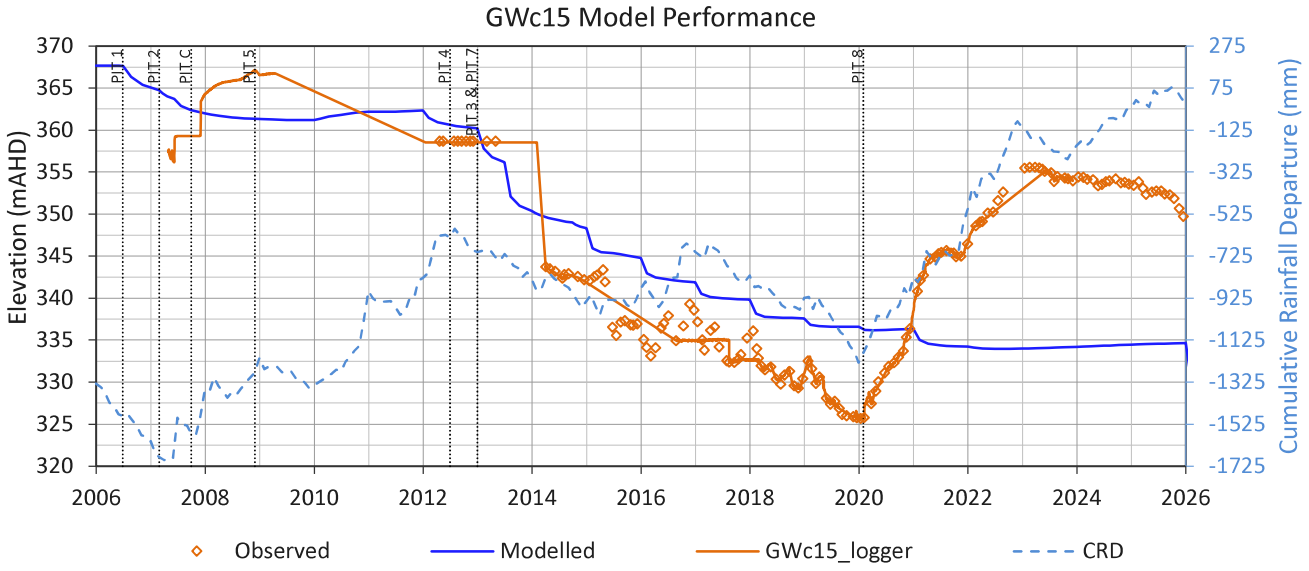


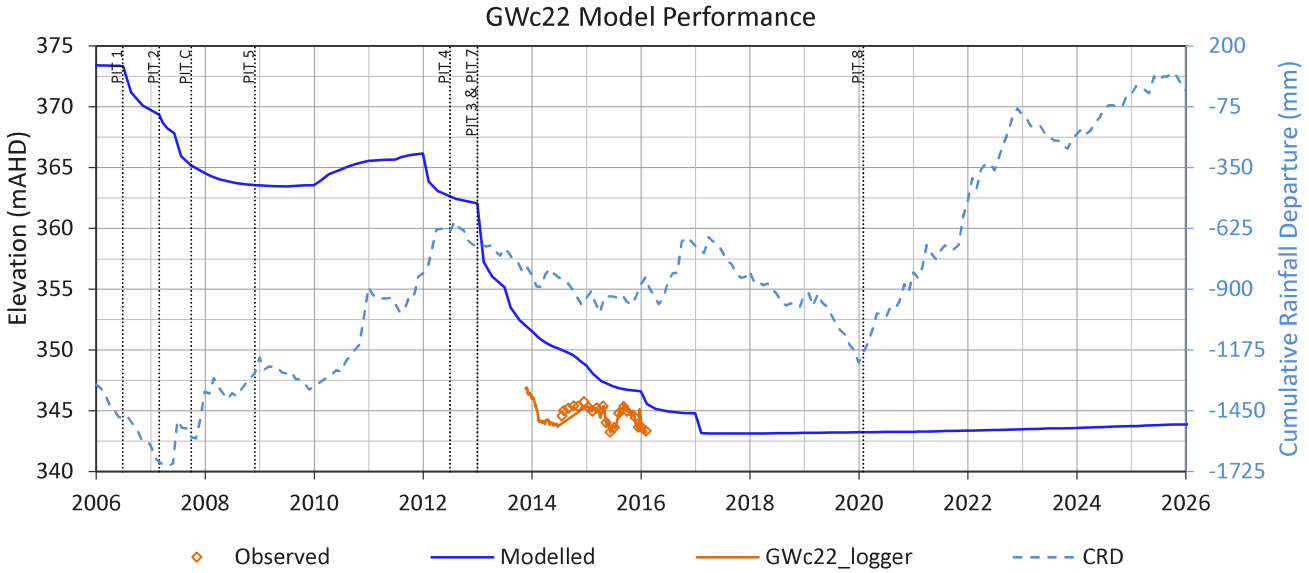
GWc12 Model Performance

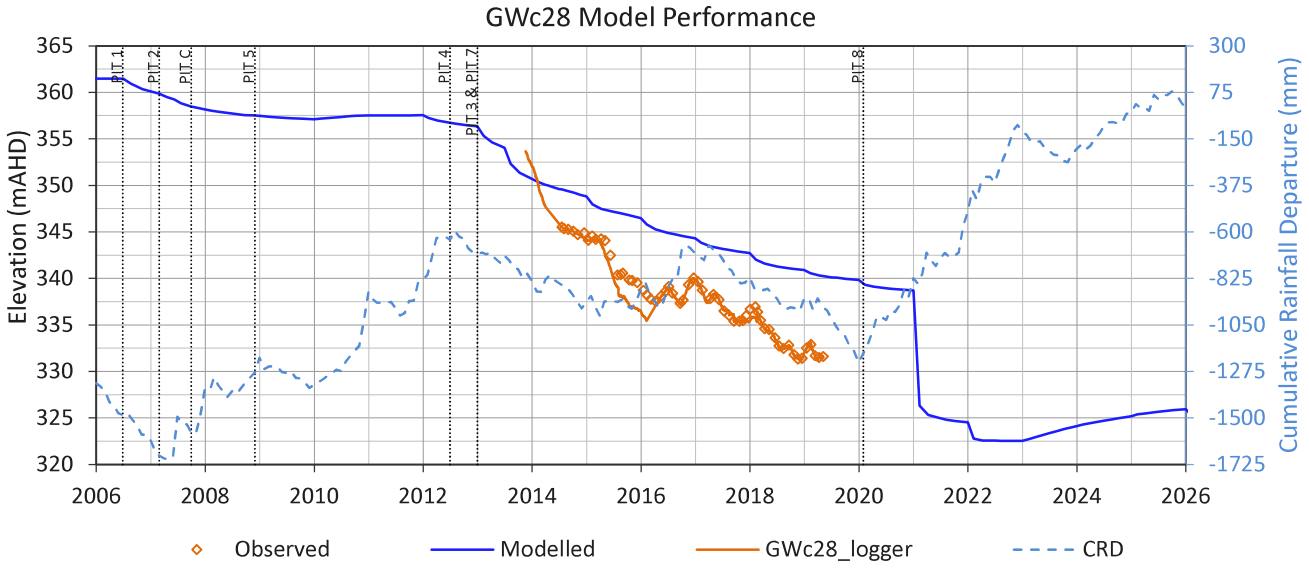


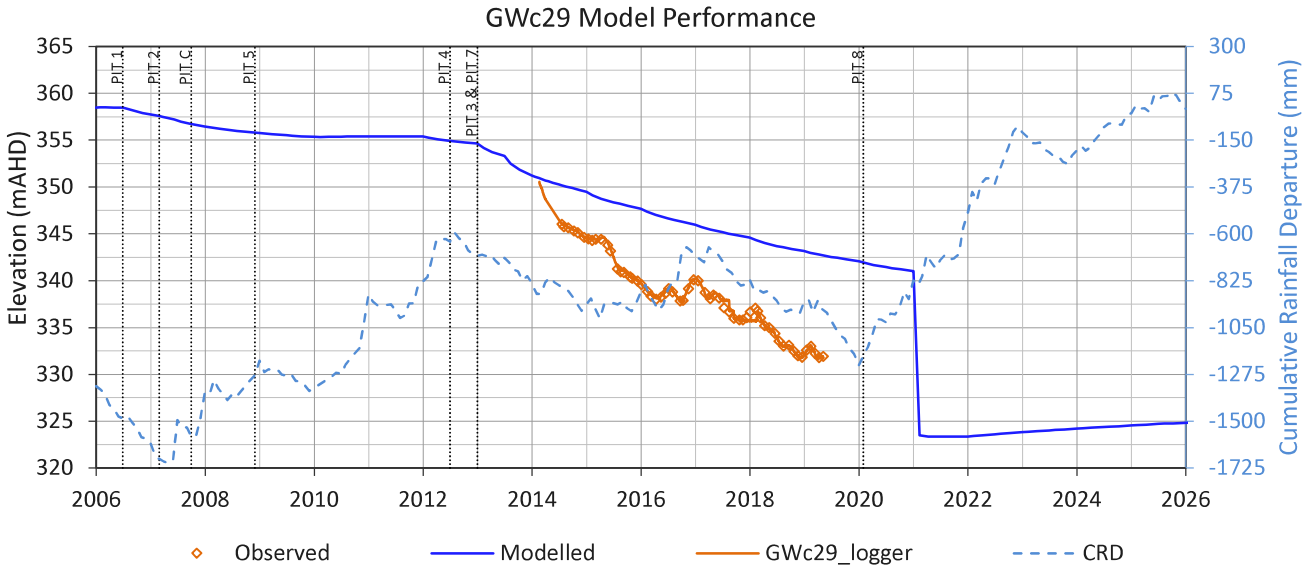
GWc14 Model Performance

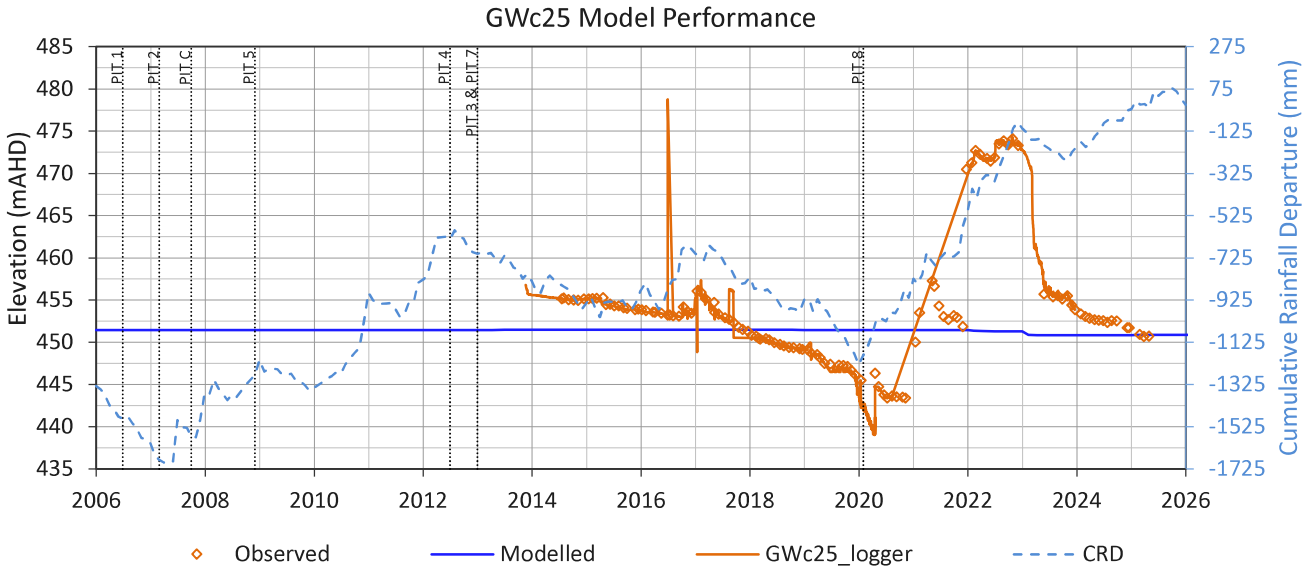


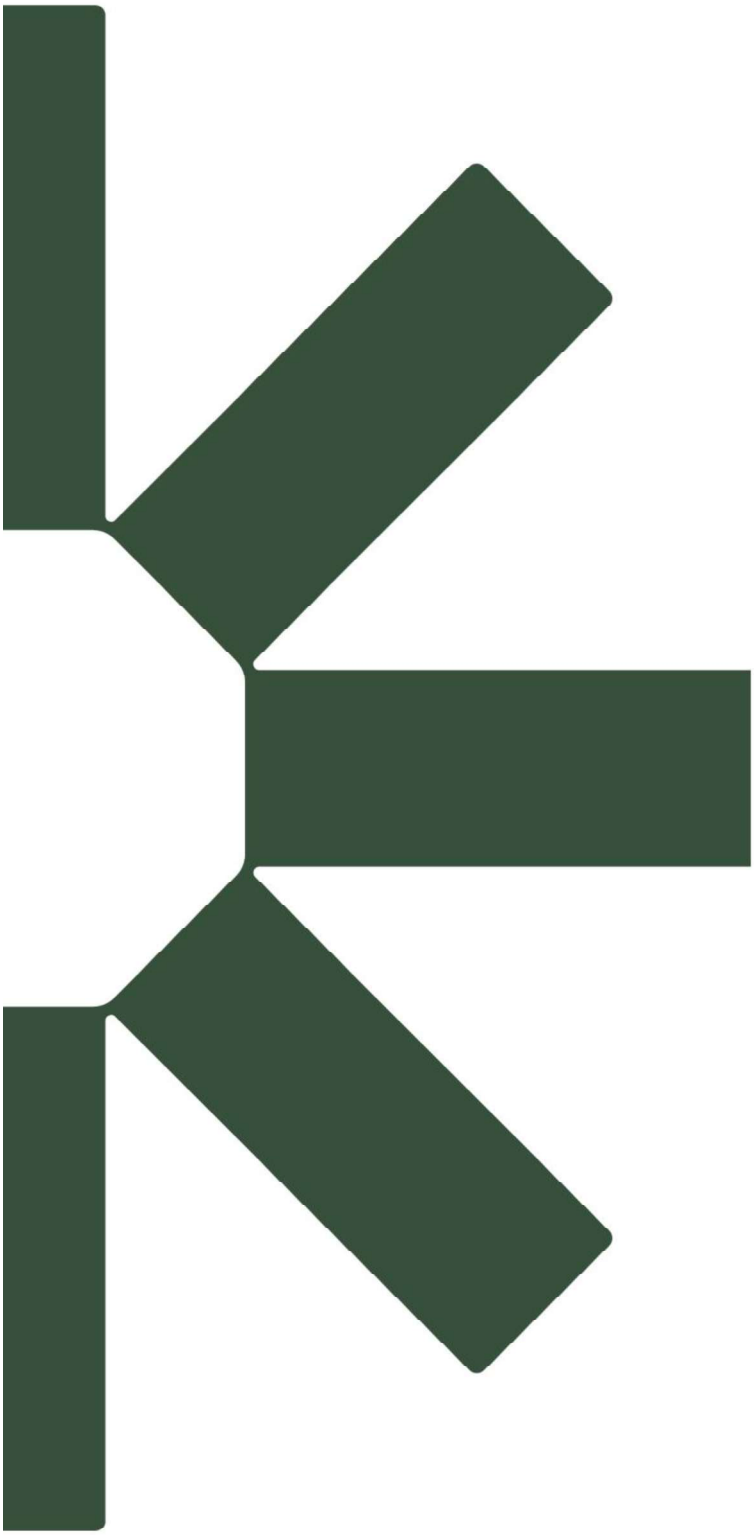

GWc15 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
GWc15_logger
CRD


GWc22 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
GWc22_logger
CRD


GWc28 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.I.T. 1
P.I.T. 2
P.I.T. C
P.I.T. 5
P.I.T. 4
P.I.T. 3 & P.I.T. 7
P.I.T. 8
Observed
Modelled
GWc28_logger
CRD


GWc29 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.IT. 1
P.IT. 2
P.IT. C
P.IT. 5
P.IT. 4
P.IT. 3 & P.IT. 7
P.IT. 8
365
360
355
350
345
340
335
330
325
320
300
75
-150
-375
-600
-825
-1050
-1275
-1500
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
Observed
Modelled
GWc29_logger
CRD


GWc25 Model Performance
Elevation (mAHD)
Cumulative Rainfall Departure (mm)
P.IT. 1
P.IT. 2
P.IT. C
P.IT. 5
P.IT. 4
P.IT. 3 & P.IT. 7
P.IT. 8
485
480
475
470
465
460
455
450
445
440
435
275
75
-125
-325
-525
-725
-925
-1125
-1325
-1525
-1725
2006
2008
2010
2012
2014
2016
2018
2020
2022
2024
2026
Observed
Modelled
GWc25_logger
CRD



Making Sustainability Happen