

Santos QNT Pty Ltd

EP161 – HFS EMP Annual Groundwater Monitoring Data Review

December 2024

1. Introduction

Santos is the operator of Exploration Permit 161 (EP161) in the Northern Territory, Australia. EP161 is the subject of shale gas exploration targeting formations of the Beetaloo Sub-basin and is located approximately 120 km east of Daly Waters on the Carpentaria Highway and 600 km south-east of Darwin.

The Santos *Environment Management Plan: McArthur Basin Hydraulic Fracturing Program STO3-8* (Santos, 2021) (the HFS EMP) was approved on 6 October 2021. The HFS EMP included exploration drilling activities at the Tanumbirini and Inacumba sites (Figure 1).

This report satisfies Condition 5(iii) of the approval which requires:

An interpretative report of groundwater quality based on the groundwater monitoring required to be conducted at the well site(s) in accordance with Table 6 of the Code. The interpretative report must be provided annually within three months of the anniversary of the approval date of the EMP and include:

- Identification of any change to groundwater quality or level attributable to conduct of the regulated activity at the well site(s) and discussion of the significance and cause of any such observed change;
- Interpretation of any statistical outliers observed from baseline measured values for each of the analytes;
- Discussion of any trends observed;
- A summary of the results inclusive of descriptive statistics; and
- A description of the layout of groundwater monitoring bores and wells, indicative groundwater flow directions and levels in accordance with the Preliminary Guideline Groundwater Monitoring Bores for Exploration Petroleum Wells in the Beetaloo Sub-basin.

The Code is in reference to the Code of Practice: Onshore petroleum activities in the Northern Territory (DENR, 2019). It is referred to as the "Code" throughout this report. The Preliminary Guideline Groundwater Monitoring Bores for Exploration Petroleum Wells in the Beetaloo Sub-basin (DENR, 2018) is referred to as the "Guideline" throughout this report.

This report includes all monitoring data acquired up to and including the most recent monitoring event in September 2024. In summary, the interpretation and discussion of the observed outliers and trends identifies:

- Water levels in the control monitoring bore (CMB) and impact monitoring bore (IMB) remain within the range of background variability following execution of the regulated activities at the Tanumbirini site.
- There has been no impact to the beneficial use of the Gum Ridge Formation aquifer with respect to Livestock drinking water following execution of the regulated activities.
- There was a statistically significant increase in the dissolved methane concentration in the IMB between May 2021 and December 2021, but the concentration subsequently decreased. The dissolved methane concentration increased in the CMB from a starting concentration of less than the laboratory limit of reporting. It decreased to less than the limit of reporting but has exhibited a small rising trend since October 2022 with the most recent concentration reported at 9 μg/L. The maximum reported dissolved methane concentration (48 μg/L in the IMB) at the Tanumbirini well site is an order of magnitude less



than maximum concentration observed in pastoral bores elsewhere on Tanumbirini Station. The absence of propane and ethane is indicative that the methane is most likely not thermogenic in origin and therefore unlikely to come from the reservoir via the exploration wells. CSIRO has previously identified that dissolved methane in the Gum Ridge Formation (during sampling events completed between in October to November 2018) was biogenic. The CMB and IMB are completed in the Gum Ridge Formation and based on the information available the dissolved methane is likely attributed to biogenic methane.

- Changes in major ion and trace element chemistry and the temperature response in the IMB are
 indicative of a subtle influence of the drilling process on the groundwater quality. Similar changes were
 observed following the drilling of the CMB and IMB. No influence of the hydraulic fracture stimulation
 was observed.
- No drilling activities or fracture stimulation activities have been performed at the Inacumba site.
- There is a small but consistent correlation between analysed batches of samples and trace parameter
 concentrations across all results. This is expected where all analyte concentrations are extremely low.
 The correlation represents the variability in measurement accuracy which is consistent between batches
 of samples analysed by the laboratory.

Condition 5(i) of the HFS EMP requires the interest holder to: undertake quarterly groundwater monitoring at each control and impact monitoring bore for a minimum of three years after establishment, unless otherwise advised by DEPWS. The control and impact monitoring bores were established as follows:

- Tanumbirini CMB (RN040930) December 2018
- Tanumbirini IMB (RN040936) July 2019
- Inacumba Gum Ridge Formation CMB (RN040931) December 2018
- Inacumba Formation Inacumba Aquifer CMB (RN042142) September 2019

All of the CMBs and the IMB have therefore been established for more than three years, with quarterly monitoring now completed for three years since the completion of the hydraulic fracture stimulation (HFS) activities at Tanumbirini. No drilling activities or fracture stimulation activities have been performed at the Inacumba site.

It is therefore proposed that:

- Tanumbirini the monitoring frequency is decreased from quarterly to annually while the wells are shutin (refer to Table 1). If drilling or HFS activities recommence at the Tanumbirini well site, the monitoring frequency will then return to quarterly.
- Inacumba since there has been no drilling or HFS activities at the Inacumba site, it is proposed that
 all groundwater monitoring activities cease at that site. If Santos proposes to recommence drilling or
 HFS activities, groundwater monitoring will return to a quarterly frequency.
- This is the last annual report under the HFS EMP. Annual reporting will recommence if and when requested by the department or required by the EMP.



2. Exploration activities

The locations of Santos activities on EP161 are shown on Figure 1.

Santos drilled the Tanumbirini 2H and Tanumbirini 3H exploration wells between May and November 2021. 'Tanumbirini 2' and 'Tanumbirini 3' are used throughout this report to refer to the vertical wells and their associated horizontals. Key dates associated with the drilling activities are summarised in Table 1, and are shown on Figure 2 and on the graphs in Attachment C.

The wells were drilled using mud rotary methods. The wells were initially drilled using water-based drilling fluids (mud) until lost circulation was encountered in the Cambrian Limestone Aquifer. At this point the drilling fluid was swapped to bore water with no drilling additives until the aquifer had been sealed off from the well. Water for drilling was sourced from RN040930, the CMB at the Tanumbirini site.

The wells underwent hydraulic fracture stimulation (HFS) in December 2021, flowback commenced immediately thereafter and continued to December 2022, when the wells were shut-in and remote monitoring commenced. Hydraulic fracture stimulation of the wells was approved under *McArthur Basin Hydraulic Fracturing Program NT Exploration Permit (EP) 161 STO3-8* (HFS EMP).

No drilling or hydraulic fracturing activities have been performed at the Inacumba site to date. Monitoring bores were installed at the Inacumba site in 2018 and 2019.

Santos has installed groundwater monitoring bores at the Jibera South and Inacumba South locations. No exploration activities have been approved or performed at these locations.

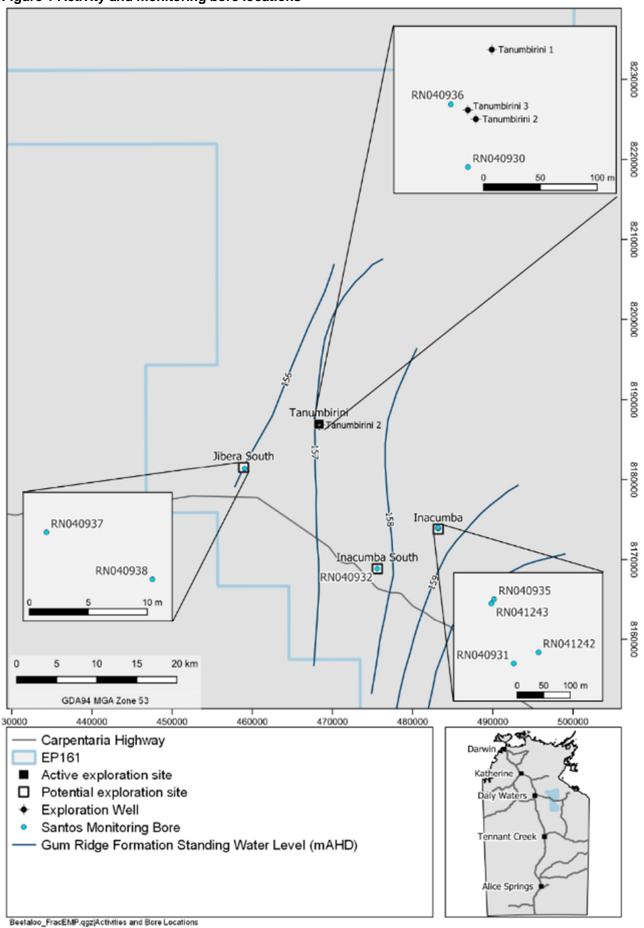
Table 1 Key dates of the EP161 exploration activities at Tanumbirini

Date	Event
11-May-21	Tanumbirini 2H start drilling (spud)
17-Aug-21	Tanumbirini 2H complete drilling (rig release)*
23-Aug-21	Tanumbirini 3H start drilling (spud)
19-Nov-21	Tanumbirini 3H complete drilling (rig release)*
1-Dec-2021	Hydraulic fracture stimulation (frac) start
19-Dec-2021	Hydraulic fracture stimulation end
19-Dec-2021	Flowback start
3-Dec-2022	Flowback end. Remote monitoring starts.

^{*} drilling and well construction would have been completed several days prior to rig release



Figure 1 Activity and monitoring bore locations





3. Tanumbirini

This review focusses on the groundwater monitoring data acquired during the regulated activities performed on the Tanumbirini 2 and Tanumbirini 3 exploration wells. Data from prior to May 2021, when drilling commenced, was used to establish baseline groundwater conditions.

Monitoring Activities

In December 2018 and in accordance with the Guideline a CMB (RN040930 – 43 m from Tanumbirini 2) was installed at the Tanumbirini site, and the IMB (RN040936 – 16 m from Tanumbirini 3) was installed in July 2019. Water level contours for the Gum Ridge Formation (GRF) were prepared using data collected by Santos (RDM Hydro, 2021) and indicate groundwater flow directions in the vicinity of Tanumbirini are from east-southeast to west-northwest (Figure 1). Both bores are installed to enable monitoring of the full thickness of the GRF. The Anthony Lagoon Formation aquifer is not present at the Tanumbirini well pad.

Water level, temperature and conductivity (LTC) sensors were installed in the monitoring bores in September 2020 (prior to the approval of the Drilling EMP), replacing the previously installed sensors. A barometric pressure sensor was also installed at the site at this time. During background monitoring the sensors record every four hours. Condition 6 of the HFS EMP approval required *groundwater level/pressure monitoring at each impact monitoring bore established, using a logger to record water level for 2 weeks prior to, during, and 4 weeks after completion of hydraulic fracturing operations at each well pad. Data logging should record at a minimum of every 4 minutes for the duration of the recording period. Accordingly, the datalogger, the recording interval in RN040930 and RN040936 was increased to four minutes from 29 September 2021 (62 days prior to the start of the HFS) to 2 February 2022 (45 days after the end of the HFS activity). It was then returned to a four-hourly recording interval.*

The original LTC logger installed in RN040930 failed in October 2022 and was replaced in January 2023. No logger data is available for the intervening period. RN040930 was equipped with a dedicated electric submersible pump which is used for purging and sampling, at a pumping rate of 17 L/s. This bore was used for water supply throughout the regulated activities. The pump was replaced with a lower capacity sampling pump in December 2022.

RN040936 was constructed with sealed sub-surface headworks in a "gatic" in accordance with the Bore Work Permit. Prior to the commencement of the 2021 drilling program, an electric submersible pump was installed in the bore to allow baseline water quality monitoring. Because of its close proximity to the exploration wells (16 m from Tanumbirini 3, in accordance with the Guideline) and to allow the drill rig to operate, the pump was removed from the bore and the headworks sealed, therefore water quality monitoring could not be undertaken during drilling activities. The LTC sensor remained in the bore for the duration of the drilling campaign. The sampling pump was reinstalled during rig-down (at the end of drilling) and prior to the commencement of HFS activities and has remained available for sampling since.

Routine water quality monitoring of the bores commenced in July 2019. The suite of analysis is compliant with Table 6 of the Code and exceeds the requirements of the Guideline. RN040930 had been monitored 27 times and RN040936 had been monitored 10 times prior to the commencement of drilling in 2021. RN040930 has continued to be monitored for water quality at a quarterly interval. RN040936 was monitored on 16 March 2021, approximately 1 month before the drilling rig mobilised to site, and quarterly monitoring recommenced on 17 November 2021, after the completion of drilling of Tanumbirini 3, but prior to the HFS. Quarterly monitoring has continued through 2022, 2023 and 2024. A sample could not be collected from RN040930 in January 2023 due to a pumping equipment failure, however a sample was collected in February 2023 during a return visit. Samples were not collected in January 2024 as the mobile generator could not be brought to the bores due to inundated access tracks. The second quarter of 2024 monitoring event could not be undertaken in April as flooding did not allow access to the site, however that event was ultimately undertaken in May 2024. Thirteen samples have been collected from RN040930 and twelve samples have been collected from RN040936 (two on the same day) since the start of the regulated activities.



Water level, temperature and electrical conductivity monitoring

The timing of sampling relative to exploration activities can be seen on Figure 2. The downhole sensor responses are described and interpreted as follows.

RN040930 (CMB)

- Groundwater extraction for water supply from RN040930 started on 6 April 2021. Extraction was initially
 during daytime hours only until the commencement of Tanumbirini 2 drilling. The pumping frequency
 then reduced and become more intermittent. Extraction increased to fill storages prior to the HFS. During
 the HFS, extraction was effectively continuous. There has been infrequent, short-duration extraction only
 since the completion of the HFS in late December 2021.
- There are diurnal water level fluctuations of 2 mm to 12 mm in RN040930 due to barometric pressures changes.
- A water level drawdown of approximately 0.05 m (5 cm) was recorded within the bore during pumping of RN040930.
- There was a long-term rising trend of 0.2 m over the period of extraction, which appeared to cease approximately a month after extraction ceased and then stabilised. Water levels have more recently started to decline. This is roughly consistent with regional water level trends as observed in NTG monitoring bores (accessed via the Water Monitoring Portal) screened in the Cambrian Limestone Aquifer around the Beetaloo Basin. These trends are shown on Figure 3 (data was downloaded on 3 December 2024), which also show water level rises associated with the significant rainfall of the 2023/2024 wet season.
- The logger failed in October 2022 and was replaced in January 2023. There is no logger data available
 from the intervening period. The Guideline does not mandate the use of water level and conductivity
 sensors.
- There was a rise in temperature of 0.2 °C during extraction, followed by a longer-term rise in the overall water temperature. Following extraction the temperature stabilised and then declined very gradually. The increased temperature indicates that the extracted groundwater is potentially coming from deeper in the bore than the sensor and pump intake (roughly 130m below ground). The increase in temperature in October 2022 is likely an artefact due to the replacement sensor being installed marginally deeper than the original sensor. The declining temperature trend has continued.
- The EC showed a correlation to the amount of pumping, with EC increasing in proportion to the amount of extraction. This may relate to differential depressurisation of discrete fractures within the limestone, and a change in the relative proportion of water provided by each fracture to the bore. The drop in the logger EC between October 2022 to January 2023 is related to a different calibration of the replacement sensor. The laboratory measured EC has shown negligible change over the monitoring period.

RN040936 (IMB)

- The overall water level response was similar to RN040930, but the overall rising trend was smaller, with a maximum increase of less than 0.05 m (5 cm). The water level returned to the pre-activity water level in about June 2023 and was relatively stable until December 2023 when it started to decline. The declining trend correlated with a period of increasing barometric pressure. From June to September 2024, the water level was again effectively stable, which correlated to a relatively stable maximum barometric pressure. It is acknowledged that the barometric pressure sensor may be failing and the correlation is artificial.
- The influence of ongoing extraction over approximately 2 months can be seen as a small (~1 cm) decline
 in water level.
- Shortly after the start of drilling of Tanumbirini 2, there was a drop in water level, much like if the bore were being pumped (which lasted about a day), and then a flat signal.
- A small decrease in temperature (<0.05 °C) after the start of drilling of Tanumbirini 2 and a declining temperature after the start of drilling of Tanumbirini 3. These changes in temperature may be related to



the influence of drilling fluids which were cooler than the aquifer water due to the former being stored on the surface.

- Step changes in the temperature response are due to changes in the logger depth. These changes are only 0.4 °C in total.
- There has been a long-term declining temperature trend. The cause of this is unknown.
- The temperature and electrical conductivity in RN040936 are subtly affected by pumping in RN040930.
- Perturbations in the logger EC signal suggest the potential ingress of surface water during the 2023/2024 wet season. Short-duration, small decreases the logger temperature can be seen at the start of the perturbation.
- There is a small (~1 cm) seasonal influence of barometric pressure on the water level trend.

Water quality monitoring

For each of RN040930 and RN040936, Attachment A includes a summary table that contains:

- A statistical summary of all groundwater quality results,
- The results of samples collected immediately prior to and after the start of drilling, and
- The P-value of the T-Test comparing the analyte results from pre the start of drilling and post the start of drilling.

A Before After/Control Impact (BACI) approach has been used to assess the potential effects of drilling activities on groundwater quality.

Gross alpha is the only parameter that exceeded its ANZECC (2000) livestock drinking water guideline value. It was exceeded in both the RN040930 and RN040936 including baseline water quality. Therefore, this exceedance is not related to drilling activities. Gross beta activity also exceeded the ANZECC (2000) livestock drinking water guideline value in one baseline water quality result from RN040930.

The groundwater quality results have been graphically presented as box-and-whisker plots (Attachment B). The statistics were calculated on all data up to and including 16 March 2021 (baseline data – prior to the start of drilling), with those results from samples collected post 16 March 2021 shown as individual symbols. The box-and-whisker plots were used to identify those parameters which exceeded the range of background variability in at least one sample. Where a parameter was identified to exceed the range of background variability, a timeseries chart was prepared (Attachment C), with results from other sites where Santos has installed monitoring bores provided for comparison (control sites). The timeseries charts for a parameter are scaled based on the maximum concentration across all of the sites. The trends identified in these charts are described in Table 2.

The timeseries charts mostly show no consistent trend in parameter concentrations. In some cases the baseline maximum is exceeded in the first sample collected after the drilling commenced, others the middle or the last. Sometimes the concentrations have decreased to less than the baseline maximum by the end of drilling. There appears to be correlations in the many of the parameter concentrations across all of the monitoring sites. This is most likely related to laboratory measurement uncertainties rather than changes in the aquifer as the monitoring bores are separated by distances of 10-20 km and show the same variations in concentrations. Laboratory measurement uncertainties are greatest when the concentrations are less than ten times the limit of reporting (i.e. the values are very low concentrations).

Since there is bias in the selection of the pre-activity maximum concentration, a statistical assessment was made using a Student T-Test to test whether there was a significant difference in the results before and after the start of exploration activities on Tanumbirini 2 and Tanumbirini 3. An F-Test was used to determine whether the homoscedastic (statistically similar variance) or heteroscedastic (statistically different variance) formula for the T-Test was used. Where a concentration was reported as less than the limit of reporting, the limit of reporting was assumed to be the sample concentration. The statistical significance was assessed to a 95% confidence.



The results of the analysis are included in the statistical summaries in Attachment A. The bores and parameters where the P-value was less 0.05 (95% confidence that there is a significant different between the pre- and post-drilling data) are identified in Table 3. The parameters identified are generally consistent with those in which the maximum baseline concentration was exceeded. For some of the analytes, there was a statistically significant decrease in the reported concentration, i.e. water quality improved following exploration activities, as identified in Table 3.

The observed variability in major ion and trace element concentrations suggest a possible, but subtle, influence of the exploration activities on the groundwater quality in the vicinity of the wells. This influence is likely to be related to the drilling of the wells through the following mechanisms:

- **Drilling mud**: there were increases in potential indicators of the presence of drilling mud such as potassium, chloride, pH, alkalinity and barium.
- Drill cuttings: Mobilisation of ions and elements associated with the increased surface area of the cuttings relative to in-tact formation, and through the oxidation of the minerals from the oxygen rich drilling mud that had been stored in open tanks on surface. Wallis and Pichler (2018) and Poulsen et al. (2020) refer to these mechanisms in the literature. A similar influence on water chemistry could be seen in the evolution of the baseline water chemistry observed in most of the monitoring bores where declining trends in parameters were observed following drilling of the water bore itself, until a relatively stable baseline had been reached (RDM Hydro, 2022).

There were no significant changes to the groundwater chemistry that can be attributed to the regulated activities.



Figure 2 Tanumbirini - LTC timeseries monitoring data

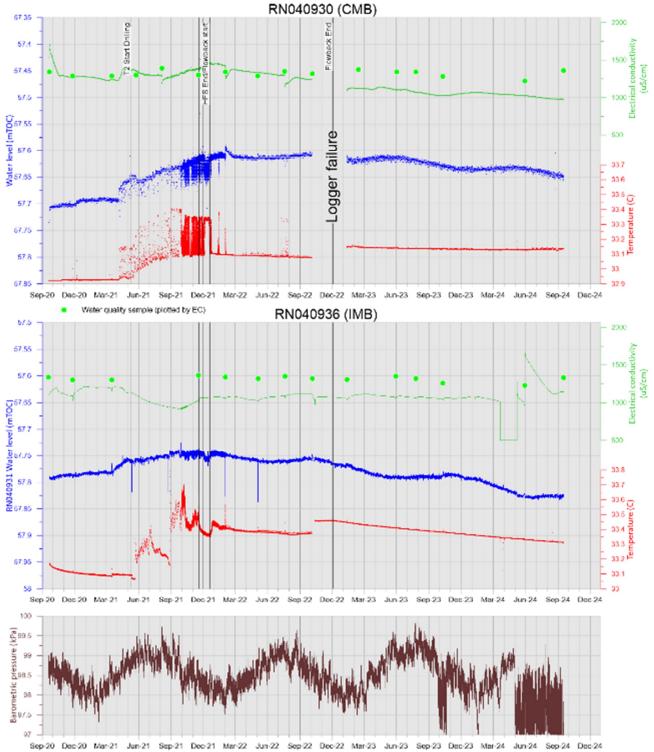




Figure 3 Regional groundwater level monitoring of the Cambrian Limestone Aquifer

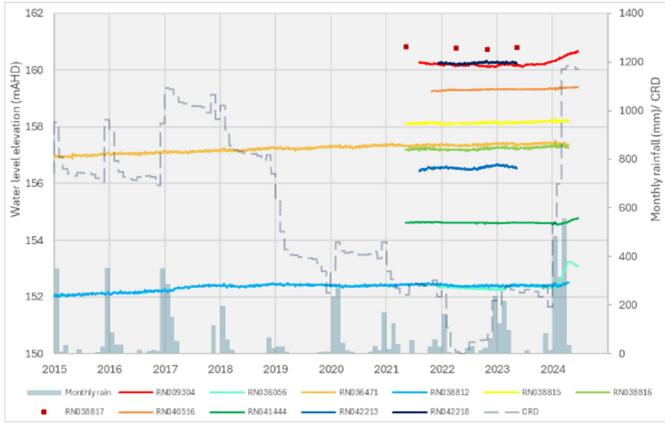




Table 2 Tanumbirini - Description of trends in parameters exceeding the baseline maximum concentration

	Dirini - Descriptioi	n of trends in parameters exceeding the baseline maximum concentration
Parameter (and fraction) exceeding baseline range in natural variability	Bore(s) in which exceedances were reported	Description
pH - Lab		The laboratory pH measured in all three bores at Tanumbirini (CMB, IMB and RN038580) was reported to increase slightly during both drilling and HFS activities, but then declined in February 2021 to within the range of background variability before increasing to ~pH 7.9 in May 2022, dropping again in July 2022, and then rising again. Since December 2022, the pH in all bores with pumps still installed decreased to their reported minima but then increased again over 2024, albeit reducing slightly in the most recent samples (September 2024) Similar trends in pH were observed across the other Santos monitoring sites.
Chloride		Both the CMB and IMB chloride concentrations increased marginally during activities and exceeded their pre-activity maxima, and then varied around the pre-activity average, with the most recent samples reporting concentrations amongst the lowest reported for these bores (106 mg/L and 107 mg/L). The chloride concentration in RN038580 rose very slightly after the start of drilling but declined to less than the pre-activity concentrations after the start of the flowback but has increased again and followed the same trend as the CMB and IMB. The concentration was consistent between January 2023 and January 2024 (113 mg/L) but reduced to 105 mg/L in September 2024. Chloride results from Jibera South, Inacumba and Inacumba show similar trends across all aquifers for the earlier data, but pumps have bee removed from most of these bores. The recent data for RN041242 at Inacumba shows similar trends to those observed from Tanumbirini.
Sodium		The sodium concentration remained consistent in the CMB and IMB throughout the drilling and first six months of flowback. In July 2022 there was a slight rise in the sodium concentration in both the CMB and IMB, with the sodium concentration remaining slightly higher through the second half of 2022 but declined through 2023 and 2024, with most recent concentrations of 71 mg/L and 73 mg/L for the CMB and IMB respectively. Similar rising trends in sodium concentrations are observed in the results from results from Jibera South, Inacumba and Inacumba South prior to pump removal. The chloride content in RN041242 declined during 2023 and 2024, similar to Tanumbirini.
Potassium		The potassium concentration in the CMB increased to its maximum reported value in the first sample after the start of drilling, but then deceased to within the background range, although on a slight rising trend to the end of the HFS. The IMB showed a similar rising trend through the drilling and HFS activities. The potassium concentration in both bores decreased in the first two samples following the HFS but show an upward trend in the two subsequent samples, followed by more recent declining trends through 2023 and stability through 2024. The potassium concentration in RN038580 increased marginally from January 2023 (12 mg/L) but decreased to 11 mg/L in May 2024 before rising to 12 mg/L in September 2024. Samples from the other sites and all aquifers show similar rising trends through 2022, with the most recent data from RN041242 showing similar declining trends to the bores at Tanumbirini through 2023 and stability through 2024.
Calcium		Calcium concentrations effectively remain consistent in both the CMB and IMB from once the bore chemistry stabilised after drilling and through the drilling activities. Consistent with calcium concentrations from the other sites (Jibera South, Inacumba and Inacumba South), calcium concentrations were reported to decrease from after the start of the flowback, prior to increasing from May 2022 to greater than the pre-activity maxima. Since October 2022 calcium concentrations have declined to ~130 mg/L, less than the concentrations reported pre-activity. RN038580 reported similar trends to the CMB and IMB through the activities and although it did not exhibit the declining trend through 2023, the concentration decreased in 2024. The most recent concentration was reported as 132mg/L.
Magnesium		A declining trend is also observed in the data from RN041242 (Inacumba) through 2023, however its most recent calcium concentration increased again to 162 mg/L, which remains less than the maximum concentration of 179 mg/L reported in October 2022. The magnesium concentrations in the IMB, CMB and RN038580 reported effectively flat trends following the establishment of baseline conditions in Q1 2019 and very slightly declining trends from the start of drilling through to the July 2022 samples. The October 2022 samples reported relatively higher concentrations in all Santos monitoring bores, with the IMB exceeding its pre-activity maximum (60 mg/L compared with 59 mg/L). Concentrations have since declined in both he IMB and CMB to less than the pre-activity maxima. Relatively greater concentrations were reported from the other Santos sites in October 2022. The concentration in RN0421242 has also declined (similar to Tanumbirini) from October 2022 onwards.
Methane (dissolved)		Dissolved methane concentrations in the IMB reported steadily declining trends from the peak in February 2022 of 48 µg/L to January 2023 (15 µg/L), however in May 2023 the reported concentration increased to 25 µg/L, but subsequently declined to 10 µg/L prior to increasing to 15 mg/L in May 2024. The concentration from the IMB decreased to 13 mg/L in September 2024. The CMB dissolved methane concentrations have always been less than the IMB. It exhibited a similar increasing trend to a peak following the HFS following which it decreased to <lor. (during="" 2="" 2019="" 2021="" 2022,="" 9="" <lor.="" a="" activities)="" activities,="" and="" as="" august="" cmb="" commencement="" concentration="" concentration<="" concentrations="" declining="" dissolved="" drilling="" exhibited="" from="" gradually="" had="" has="" imb="" l.="" local="" low="" methane="" mg="" minimum="" most="" november="" october="" of="" only="" previously="" prior="" recent="" reported="" rising="" rn038580="" showed="" since="" td="" the="" thereafter="" through="" to="" trend="" trends="" with=""></lor.>
,	RN040930 (CMB) RN040936 (IMB)	again in July 2022 to 4 mg/L and rising to 6 µg/L in January 2023. The January 2024 reported 1 µg/L, its lowest reported concentration to date, however the concentration increased through 2024, with a final concentration of 5 mg/L in September 2024. Results from other Santos monitoring sites, where there have been no exploration activities, show variable methane concentrations. RN040938 showed an increase trend from <lor (october="" 10="" 2022="" 2023)="" 2024="" 37="" 4="" 6="" <lor="" <lor.="" a="" all="" by="" decrease="" dissolved="" followed="" from="" has="" historically="" in="" l,="" l.="" l.<="" methane="" mg="" months="" most="" of="" or="" over="" peak="" recent="" reported="" results="" rn041242="" sample="" samples="" samples.="" september="" td="" the="" to="" were="" µg=""></lor>
Boron (dissolved)		The CMB reported a maximum concentration (0.21 mg/L) in the first sample following the start of drilling, as compared with its pre-activity maximum of 0.19 mg/L. The concentration decreased to 0.19 mg/L (May 2021) and 0.18 mg/L (November 2021) before increasing again to 0.2 mg/L in February 2022. Through 2022, the concentration gradually decreased, but started to increase again in 2023, reaching 0.22 mg/L in May 2023, but reporting decreasing concentrations from July 2023 (0.18 mg/L) and October 2023 (0.11 mg/L). The boron concentration has increased through 2024 with the most recent sample reporting 0.16 mg/L. In the IMB, the pre-activity maximum reported boron concentration was 0.19 mg/L. The dissolved boron trend in the IMB was similar to the CMB, with the IMB reporting a maximum concentration of 0.2 mg/L in May 2023, before declining to 0.13 mg/L in October 2023. Similarly to the CMB the concentration increased through 2024, with a concentration on 0.17 mg/L in the most recent sample. In RN038580, the dissolved boron concentration decreased from a pre-activity maximum of 0.19 mg/L to 0.13 mg/L in February 2022 but increased to follow the same trends as the CMB and IMB from May 2022. The samples from January 2023 and 2024 both reported 0.18 mg/L before falling to 0.14 mg/L in 2024 prior to increasing to 0.16 mg/L in the most recent sample. All of the Santos monitoring bores show similar trends in concentrations to the bores at the Tanumbirini site. RN040931, at Inacumba, reported concentrations of dissolved bore greater than 0.2 mg/L from September 2020 onward, until the pump was removed from the bore.
Copper (dissolved)		Following stabilisation of background concentrations (after December 2019) the dissolved copper concentrations were <lor (0.001="" (0.004="" (december="" 0.014="" 2021)="" 2022="" <="LOR." <lor,="" a="" after="" and="" are="" bores="" both="" cmb="" concentration="" concentrations="" consistently="" copper="" dissolved="" drilling="" end="" except="" first="" for="" from="" generally="" has="" however="" imb="" imb.="" in="" l)="" l).="" l.="" maximum="" may="" mg="" monitoring="" of="" other="" presence="" reported="" reporting="" rn038580="" sample="" samples,="" santos="" since="" the="" those="" were="">LOR have been intermittently reported.</lor>
Lithium (dissolved)		The CMB (0.084 mg/L) and IMB (0.078 mg/L) reported dissolved lithium concentrations greater than their historical maxima in May and February 2023 respectively. Concentrations have since declined to 0.065 mg/L in both the CMB and IMB in September 2024 which are similar to their initial concentrations. RN038580 reported 0.062 mg/L in the September 2024 sample. RN041242 concentrations show similar trends to the Tanumbirini bores. The Dissolved lithium concentration from RN040931 was generally greater than 0.4 mg/L
Strontium (dissolved)		The dissolved strontium concentrations in the CMB and IMB have generally moved in concert, declining from roughly 0.8 mg/L pre-drilling, and gradually rising to a local maximum of 0.82 mg/L in January 2021. There was some variability in the trends between the CMB and IMB through 2022. Both bores reported maximum concentrations in May 2023 (CMB = 0.905 mg/L, IMB = 0.861 mg/L), but declining to less than 0.8 mg/L in July and October 2023 and most recent samples (September 2024) reporting 0.739 mg/L and 0.72 mg/L in the CMB and IMB respectively. Strontium is not sampled in RN038580 as it is not a compliance monitoring bore. Similar trends are observed from the other Santos monitoring bores where there have been no exploration activities. The dissolved strontium concentration in RN040931 was consistently less than 0.2 mg/L from January 2020 to the last sample collected in October 2021.
Boron (total)		The CMB reported a total boron concentration (0.27 mg/L) during the drilling of Tanumbirini 2 exceeding its pre-activity maximum (0.22 mg/L) in August 2021. The concentration decreased to 0.16 mg/L in November 2021 (prior to HFS) but increased again to 0.2 mg/L in February 2022 and then declining to 0.14 mg/L in October 2022 but rising to 0.18 mg/L in January 2023. Through 2023 and 2024, the total boron concentration has declined, with a reported concentration of 0.12 mg/L in the CMB in September 2024, a local minimum. The IMB total boron concentration showed a declining trend through the activities to January 2021, but then increased to its maximum reported concentration (0.28 mg/L) in July 2022. The concentration decreased to 0.17 mg/L in October 2022 but rose to 0.21 mg/L in January 2023. Similarly to the CMB, it has effectively declined in concentration through 2023 and 2024, with a reported concentration of 0.16 mg/L in September 2024. RN038580 reported total boron concentration in February 2022 (0.21 mg/L) that exceeded its pre-activity maximum (0.19 mg/L). The concentration then declined but increased again to 0.21 mg/L in January 2023. It was reported as 0.16 mg/L in January 2024 rising to 0.19 mg/L in September 2024. Total boron concentrations in the other Santos monitoring bores show similar variability in trends across the bores and site.
Chromium (total)		Prior to activities commencing the total chromium concentration in the CMB showed some variability, between <lor 0.003="" 0.008="" 0.01="" 0.02="" 2021="" 2024="" 2024.<="" <lor="" a="" and="" august="" chromium="" cmb="" concentration="" declined="" except="" for="" from="" has="" in="" it="" its="" l="" l,="" l.="" maximum="" may="" mg="" of="" reported="" sample="" september="" subsequently="" td="" the="" thereafter="" to="" total="" until="" was="" when=""></lor>



Parameter (and fraction) exceeding baseline range in natural variability	Bore(s) in which exceedances were reported	Description
		Prior to activities commencing, the IMB reported total chromium <lor. 0.002="" 2021="" 2022="" 2022,="" 2023="" 2024="" 2024.<="" <lor="" and="" chromium.="" concentration="" february="" from="" has="" in="" including="" l="" mg="" most="" november="" recent="" reduced="" remained="" reported="" sample="" september="" td="" the="" to="" total=""></lor.>
		Most other Santos monitoring bores report total chromium that fluctuate between <lor 0.017="" and="LOR." at="" chromium="" concentration="" from="" jibera="" l="" maximum="" mg="" reported="" rn040938="" south.<="" td="" the="" total="" was=""></lor>
Iron (dissolved)		The dissolved iron concentration in the CMB has historically fluctuated between <lor 1="" 1.45="" 2023="" 2024="" 21.9="" <lor,="" a="" across="" and="" background="" bores="" both="" but="" cmb="" concentration="" from="" has="" imb="" in="" increased="" is="" l.="" l.<="" lower="" maximum="" mg="" monitoring="" october="" of="" reported="" rn038580.="" rn041242="" roughly="" samples,="" santos="" td="" than="" the="" this="" to="" was=""></lor>
Copper (total)	RN040930 (CMB)	The total copper concentration in the CMB peaked at 0.031 mg/L in the last sample prior to drilling and exhibited a declining trend during the drilling and HFS program. The concentration was <lor (lor)="" (may="" (september="" 0.002="" 0.003="" 0.043mg="" 0.16="" 2022="" 2022,="" 2024="" 2024)="" <lor,="" <lor.="" <~lor="" and="" been="" bores="" but="" concentration="" concentrations="" consistently="" copper="" except="" generally="" ha="" have="" in="" july="" l="" low="" may="" mg="" monitoring="" october="" other="" reduced="" reported="" rn038580="" since.="" spiked="" td="" the="" then="" to="" total="" up="" very="" was="" were="" were<="" when=""></lor>
Electrical conductivity at 25°C		reported) The electrical conductivity (EC) of the groundwater in the Gum Ridge Formation at the Tanumbirini site is approximately 1,300 μS/cm, with the three bores showing slight variations over time, generally in concert with each other. The maximum reported EC in the IMB was 1,360 μS/cm, as compared with its maximum prior to the start of activities of 1,340 μS/cm and minimum of 1,280 μS/cm. The concentration decreased over 2023 and early 2024 but increased marginally in the September 2024 sample to 1,330 μS/cm. The maximum reported EC in the CMB was 1,410 μS/cm prior to activities starting, and 1,390 μS/cm during activities. The most recent EC was 1,360 μS/cm. The EC of RN038580 has generally mimicked the trend in the CMB and IMB. The most recent reported EC (September 2024) was 1,320 μS/cm. Bores at other sites also reported slight variations in EC over time and in concert with each other suggesting potential variations in the laboratory sensor calibrations
Total Dissolved Solids @180°C		The TDS concentrations reported from the IMB have mostly varied in concert with the CMB. The maximum reported pre-activity TDS from the IMB was 878 mg/L, with a maximum concentration of 920 mg/L reported from the first sample collected following drilling in November 2021. The reported TDS from the IMB decreased to 826 mg/L after the completion of the HFS (July 2022), but increased to a local maximum of 877 mg/L in January 2023. It declined during 2023 and 2024, and then increased slightly in the September 2024 sample to 815 mg/L. The September 2024 concentration in the CMB was 837 mg/L TDS and generally shows a similar trend to the IMB. The most recent concentration (September 2024) in RN038580 was 816 mg/L TDS. This bore shows a similar trend to the CMB and IMB. The concentration in RN041242 shows a similar trend to the IMB and CMB.
Bicarbonate Alkalinity as CaCO3		The dominant major anion in the groundwater in the Gum Ridge Formation is bicarbonate. The maximum bicarbonate concentration in the IMB (435 mg/L) was reported from the November 2021 sample, compared with a pre-activity maximum of 420 mg/L. The bicarbonate concentration decreased to a minimum post-activity concentration of 377 mg/L in May 2022, but then increased to 419 mg/L in July 2023, with an October 2023 reported concentration of 401 mg/L. The May 2024 sample reported 373 mg/L but the concentration then increased in the September 2024 sample to 434 mg/L.
Magnesium	-	Concentrations in the other Santos monitoring bores show similar temporal trends. The most recent concentration from the CMB was 439 mg/L and 422 mg/L in RN038580 in September 2024. Magnesium concentrations in the IMB (and CMB) have been relatively stable fluctuation between approximately 53 mg/L and 63 mg/L. The October 2022 sample from the CMB reported its maximum concentration (60 mg/L). The magnesium concentration exhibited a slight declining trend through 2023 and 2024, although it increased marginally between May (52 mg/L) and September 2024 (55 mg/L). Magnesium concentrations in other Santos monitoring bores have moved in concert with the IMB, albeit at different absolute concentrations.
Nitrate		The nitrate concentration in the IMB and CMB was <=LOR prior to and through the activities at Tanumbirini. The IMB sample from May 2023 reported 0.09 mg/L and has since declined to <lor. <lor,="" and="" are="" at="" bores="" concentrations="" consistently="" except="" for="" generally="" in="" inacumba="" jibera="" low="" monitoring="" nitrate="" of="" other="" reported.<="" rn040932="" rn040937="" santos="" south="" south,="" td="" were="" where=""></lor.>
Nitrite		The nitrate concentration in the IMB and CMB was <lor 0.13="" 2023="" <lor="" <lor.="" activities="" all="" and="" at="" bores="" concentrations="" declined="" for="" from="" has="" imb="" in="" l="" may="" mg="" monitoring="" nitrite="" other="" prior="" reported="" results.<="" sample="" santos="" since="" tanumbirini.="" td="" the="" through="" to="" were=""></lor>
Reactive Silica	-	The reactive silica concentration in the IMB exhibited a very slight rising trend from 22.9 mg/L in March 2021 to 25.1 mg/L October 2022. It reported decreasing concentrations through 2023, with a final reported concentration of 23.5 mg/L in October 2023 but increased again through 2024 to 25.2 mg/L in September 2024. The maximum pre-activity concentration was 24.9 mg/L. The CMB reported similar concentrations and trends from the end of the HFS. Reactive silica concentrations show more variability between the Santos monitoring bores than most other parameters.
Gross alpha	RN040936 (IMB)	The pre-activity maximum reported Gross alpha concentration in the IMB was 0.82 Bq/L with a local maximum concentration (0.93 Bq/L) reported in July 2022. The concentration in the IMB then reduced to 0.66 Bq/L in January 2023, but then increased through 2023 to 1 Bq/L in October 2023. It subsequently reduced again to 0.45 Bq/L in May 2024 before rising slightly to 0.53 Bq/L in September 2024. The CMB reported an increased concentration during drilling to a maximum of 0.91 Bq/L in August 2021, but the decreased and changing in concert with the IMB and RN041242 since. The most recent concentration in the CMB was 0.58 Bq/L. Gross alpha shows some variability in reported concentration magnitude in all monitored bores, with the direction of change mimicking those reported from the IMB.
Gross beta		The gross beta concentration in the IMB reported a declining trend from a 0.39 Bq/L peak in July 2020 (prior to the start of drilling) to 0.24 Bq/L in November 2021, after the completion of the drilling activities. In the first sample following the HFS (February 2022) the concentration increased to 0.36 Bq/L, decreased to 0.31 Bq/L in May 2022 and then increased to its reported maximum of 0.44 Bq/L in July 2022 prior to declining to 0.34 mg/L in October 2022. Concentrations have since declined further, with the most recent sample (September 2024) reporting a concentration of 0.22 Bq/L.
Aluminium	-	Gross beta concentrations show some consistencies in concentration trends between the monitoring bores but are less correlated than many of the other parameters where this occurs. The dissolved aluminium concentration in the IMB has historically been <lor. 0.02="" 2023="" also="" and="" as="" cmb="" concentrations="" from="" l.="" may="" mg="" reported="" result="" rn041242="" the="" was="">LOR from May 2023. With the exception of an early sample from</lor.>
(dissolved)		each of the CMB and RN038580, all reported dissolved aluminium concentrations were <lor.< td=""></lor.<>
Barium (dissolved)		The pre-activity maximum reported concentration of dissolved barium (0.05 mg/L) was only exceeded in the IMB (0.051 mg/L) in November 2021 declining to 0.040 mg/L in May 2022, increasing to 0.049 mg/L in July 2022 and then decreasing. In May 2024 the concentration was reported at 0.049 mg/L again, but in the most recent sample (September 2024), the reported a concentration was 0.040 mg/L. A similar trend was reported from the CMB, reaching a maximum of 0.048 mg/L during activities compared with a pre-activity maximum of 0.05 mg/L. The most recent (September 2024) dissolved barium concentration from the CMB was 0.042 mg/L and from RN0385850 was 0.040 mg/L.
	-	Barium is ubiquitously present in the groundwater samples collected across the Santos monitoring bores. The maximum reported dissolved barium concentration (0.137 mg/L) reported from RN040938 at Jibera South is approximately 4 times greater than the concentrations reported from the Tanumbirini site. Similar temporal trends are observed in the dissolved barium concentrations reported from RN041242 compared with the IMB and CMB.
Aluminium (total)		Total aluminium was reported <lor (0.01="" (0.02="" 0.02="" 0.03="" 2021="" 2022="" 2023="" <="LOR" <lor="" a="" activities="" all="" aluminium="" and="" august="" both="" but="" cmb="" collected="" concentration="" concentrations="" except="" february="" for="" generally="" had="" have="" imb="" in="" july="" l="" l),="" l).="" l.="" lor="" mg="" of="" one="" other="" previously="" prior="" random="" report="" reported="" reports="" rn038580="" sample="" samples="" since="" somewhat="" starting.="" the="" they="" to="" total="" when="" whereas="">LOR, including prior to activities. Results have been <lor 2022.="" at="" bare.<="" be="" birth="" by="" concentration="" control="" drilling="" from="" have="" influenced="" may="" of="" previously="" similar="" since="" td="" the=""></lor></lor>
Barium (total)		Significantly higher total aluminium concentrations have been reported from the other Santos monitoring bores, generally from the first sample collected, where the concentration may be influenced by the presence of solids resulting from the drilling of the bore. Concentrations are generally <=LOR. In the IMB, the total barium concentration exceeded the pre-activity maximum (0.049 mg/L) in the November 2021 (0.05 mg/L) and the two samples collected in February 2022 (0.086 mg/L and 0.055 mg/L). The total barium concentration remained greater than the pre-activity maximum but had a declining trend from May 2022 until July 2023 when it had a reported concentration of 0.044 mg/L, less than the pre-activity maximum. The most recent (September 2024) total barium concentration reported for the IMB was 0.045 mg/L. The CMB reported some variability in total barium concentration through the activities (0.044-0.04 mg/L), but the concentration did not exceed the pre-activity maximum (0.049 mg/L) and showed a marginally increasing trend since the end of activities, rising from 0.047 mg/L to 0.049 mg/L between February and October 2022. The concentration in the CMB has since declined to 0.042 mg/L (September 2024). RN038580 has reported a relatively consistent trend of dissolved barium, with the most recent (September 2024) concentration reported as 0.043 mg/L. Total barium concentrations are regularly greater at Jibera South and Inacumba South as compared with Tanumbirini.
Lithium (total)	-	The pre-activity maximum total lithium concentration reported from the IMB was 0.076 mg/L from May 2020. The concentration then decreased to a minimum of 0.058 mg/L in November 2020, before rising to 0.074 mg/L in the last sample collected prior to the start of activities. Through the activities and 2022, the concentration fluctuated between 0.066 mg/L and 0.075 mg/L, mostly reported around 0.07 mg/L. The concentration rose in 2023 to a maximum of 0.081 mg/L in May, before declining again. The most recent concentration was 0.064 mg/L (September 2024).



Parameter (and fraction) exceeding baseline range in natural variability	Bore(s) in which exceedances were reported	Description
		A similar overall trend in the total lithium concentration from late 2022 through 2024 was observed in the CMB with a September 2024 concentration of 0.067 mg/L reported from the CMB. The concentration in RN038580 decreased to its lowest reported concentration (0.058 mg/L) in January 2024 but increased again to 0.061 mg/L in September 2024.
Molybdenum		Prior to activities commencing, the IMB reported total molybdenum <lor. 0.003="" 2020="" 2021="" 2022="" 2022,="" 2022.<="" 2023="" 2024,="" 2024.="" <lor="" and="" been="" bore.="" cmb="" concentration="" drilling="" february="" from="" has="" in="" including="" it="" l="" march="" may="" mg="" molybdenum="" molybdenum.="" most="" november="" of="" post="" recent="" reduced="" remained="" reported="" rn038580="" sample="" september="" since="" stabilised="" td="" the="" throughout="" to="" total="" when=""></lor.>
(total)		Most other Santos monitoring bores report total molybdenum <lor. 0.002-0.004="" 0.02="" <="LOR.</td" a="" at="" concentration="" consistently="" declining="" dissolved="" in="" inacumba="" jibera="" l="" l.="" maximum="" mg="" molybdenum="" of="" prior="" range="" reported="" reports="" rn040931="" rn040938="" south="" the="" to="" total=""></lor.>
Strontium (total)		The total strontium concentration in the IMB has moved in concert with the concentration in the CMB. Pre-activity maximum concentrations were reported in September 2020 (IMB 0.876 mg/L) and CMB 0.859 mg/L). Minimum concentrations were then reported in the next sample, collected in November 2020. The concentrations increased in both bores prior to the start of drilling but remained less than the pre-activity maxima. Concentrations remained relatively stable during drilling and then increased to a maximum of 0.887 mg/L / 0.861 mg/L in the IMB/CMB respectively in May 2023. In the next sample, concentrations in both bores dropped to <0.77 mg/L where they have remained since. Similar concentrations and trends in total strontium are observed across all monitoring bores.

LOR - limit of reporting; <LOR – less than the LOR; =LOR – equal to the LOR; >LOR – greater than the LOR; <~LOR – less than or roughly equal to the LOR CMB = RN040930; IMB=RN040936



Table 3 Parameters with a significant difference between pre- and post-activity concentrations

Bore	Parameter	Comment
RN040930 (CMB)	Electrical Conductivity - Field	Post-activity mean concentration less than pre-activity mean
	Total Dissolved Solids @180°C	
	Chloride	
	Potassium	
	Fluoride	Post-activity mean concentration less than pre-activity mean
	Reactive Silica (dissolved)	
	Gross beta	Post-activity mean concentration less than pre-activity mean
	Methane	
	Arsenic (dissolved)	Post-activity mean concentration less than pre-activity mean
	Iron (dissolved)	
	Nickel (dissolved)	Post-activity mean concentration less than pre-activity mean
	Uranium (dissolved	Post-activity mean concentration less than pre-activity mean
	Zinc (dissolved)	Post-activity mean concentration less than pre-activity mean
	Arsenic (total)	Post-activity mean concentration less than pre-activity mean
	Barium (total)	
	Cobalt (total)	Post-activity mean concentration less than pre-activity mean
	Lead (total)	Post-activity mean concentration less than pre-activity mean
	Nickel (total)	Post-activity mean concentration less than pre-activity mean
	Uranium (total)	Post-activity mean concentration less than pre-activity mean
	Zinc (total)	Post-activity mean concentration less than pre-activity mean
RN040936 (IMB)	Electrical Conductivity - Field	Post-activity mean concentration less than pre-activity mean
,	Sodium	Post-activity mean concentration less than pre-activity mean
	Potassium	
	Calcium	Post-activity mean concentration less than pre-activity mean
	Magnesium	Post-activity mean concentration less than pre-activity mean
	Reactive Silica (dissolved)	
	Methane	
	Arsenic (dissolved)	Post-activity mean concentration less than pre-activity mean
	Barium (dissolved)	
	Iron (dissolved)	Post-activity mean concentration less than pre-activity mean
	Manganese (dissolved)	
	Nickel (dissolved)	Post-activity mean concentration less than pre-activity mean
	Uranium (dissolved)	Post-activity mean concentration less than pre-activity mean
	Arsenic (total)	Post-activity mean concentration less than pre-activity mean
	Barium (total)	
	Boron (total)	
	Iron (total)	Post-activity mean concentration less than pre-activity mean
	Lead (total)	Post-activity mean concentration less than pre-activity mean
	Manganese (total)	Post-activity mean concentration less than pre-activity mean
	Nickel (total)	Post-activity mean concentration less than pre-activity mean
	Uranium (total)	Post-activity mean concentration less than pre-activity mean
	Zinc (total)	. 33t doubly moun concontitution loss than pro doubly moun



4. Inacumba

There have been no drilling or HFS activities at Inacumba. The Inacumba site is approximately 20 km to the east of Tanumbirini (Figure 1).

Monitoring Activities

Monitoring activities target two formations at the Inacumba site.

Gum Ridge Formation (GRF)

A CMB (RN040931 – up hydraulic gradient of the proposed well locations) was installed in the Gum Ridge Formation (GRF) at the Inacumba site in December 2018 and a future IMB (RN040935 – down hydraulic gradient of the proposed well locations) was installed in July 2019. Both bores are installed across the full thickness of the Gum Ridge Formation (GRF) in accordance with the Guideline.

Water level, temperature and conductivity (LTC) sensors were installed in the monitoring bores in September 2020, replacing previously installed sensors that were found to provide unreliable data. The sensors record at four hourly intervals. The LTC sensor in RN040931 was removed from the bore in December 2022. Data acquisition from the LTC sensor in RN040935 failed at the end of May 2023 and was reinstated at the end of July 2023 but failed again in October 2023, hence there is no logger data since this date, however manual water level measurements have been made.

RN040931 was equipped with a dedicated electric submersible pump which is used for purging and sampling, at a pumping rate of ~0.5 L/s, however the bore cannot sustain this pumping rate. Routine water quality monitoring of RN040931 commenced in late July 2019. The suite of analysis exceeds the requirements of the Guideline and is compliant with Table 6 of the Code. RN040931 has been sampled 27 times. A sample could not be collected in February 2022 as the site was not accessible due to wet weather. The pump was removed from the bore in December 2022 and the last sample available for RN040931 was collected in October 2022.

RN040935 was constructed as a future IMB with sealed sub-surface headworks in a "gatic" in accordance with the Bore Work Permit. There is no pump installed in this bore and no water quality samples have been collected.

Inacumba Aquifer (IA)

Santos, working with the NTG (Tickell, 2020), identified a previously unrecognised stratigraphic interval, informally called the Inacumba Unit. The Inacumba Unit comprises a red-brown siltstone overlying a clean limestone. The Inacumba Unit has been encountered at the Tanumbirini and Inacumba exploration sites, where it is up to ~200 m thick, but is not known further west. A CMB (RN041242) and a IMB bore (RN041243) were installed in the Inacumba Unit aquifer (herein referred to as IA) in September 2019.

Water level, temperature and conductivity (LTC) sensors were installed in the monitoring bores in September 2020. The sensors record at four hourly intervals. The LTC sensor in RN041242 failed in August 2023 and was replaced in September 2024. The LTC sensor in RN041243 failed in August 2022 and was replaced in January 2023. It failed again at the end of May 2023. There is no data available for the periods of failure, however manual water levels were collected.

RN041242 was equipped with a dedicated electric submersible pump which was used for purging and sampling, at a pumping rate of 17 L/s. Routine of water quality monitoring of RN041242 commenced in October 2019. The suite of analysis exceeds the requirements of the Guideline and is compliant with Table 6 of the Code. RN041242 has been sampled 15 times. A sample could not be collected in January 2022 as the site was not accessible due to wet weather. The pump was removed from the bore in December 2022 and was replaced with a smaller pump in April 2023, thus a sample was not collected in January 2023. A sample could not be collected in January and April/May 2024 because the site could not be accessed due to antecedent wet weather.



RN041243 was constructed as a future IMB with sealed sub-surface headworks in a "gatic" in accordance with the Bore Work Permit. There is no pump installed in this bore and no water quality samples have been collected.

Water level, temperature and electrical conductivity monitoring

There have been no drilling or HFS activities at the Inacumba site. The downhole sensor responses are described and interpreted as follows.

- There is a slight seasonal fluctuation in water level that lags behind but follows barometric pressure
- The following diurnal variations in water level (approximate) can be observed:
 - o RN040931 (GRF) 0.05 m (5 cm)
 - o RN040935 (GRF) 0.025 m (2.5 cm)
 - o RN042142 (IA) 0.07 m (7 cm)
 - o RN042143 (IA) 0.07 m (7 cm)
- There is an approximately 0.05 m decline in overall water levels in the GRF and 0.1 m decline in the IA
- The temperature and conductivity response in RN042142 indicate that pumped water is coming up the bore from deeper in the formation, and that the deeper water may be more saline than shallower water within the same geological formation. This is indicative of fracture dominated flow.
- The electrical conductivity measured by the sensor in RN040931 was roughly 250 μS/cm greater than
 the field measured electrical conductivity. Both sets of data show similar effectively flat trends. The offset
 is likely to relate to a different calibration on the downhole sensor. The field measured electrical
 conductivity is considered the more reliable measurement as the portable meter is routinely calibrated
 each field visit.
- The LTC sensor in RN040931 was removed in December 2022. Manual water levels were measured
 with an electronic dipmeter during the quarterly monitoring showed a stable water level. The discrepancy
 between the logger water levels and the manually measured water levels is likely to be due to different
 reference points, and is approximately 2 cm.
- The LTC sensor in RN041242 failed in August 2023 and was replaced in September 2024 (with a level-temperature sensor). There is no data available for the period of failure.
- The LTC sensor in RN041243 failed in August 2022 and was replaced in January 2023. It failed again in late May 2023 and has not been replaced. There is no data available for the periods of failure.
- The Guideline does not mandate the use of water level and conductivity sensors.



Figure 4 Inacumba Gum Ridge Formation (GRF) - LTC timeseries monitoring data

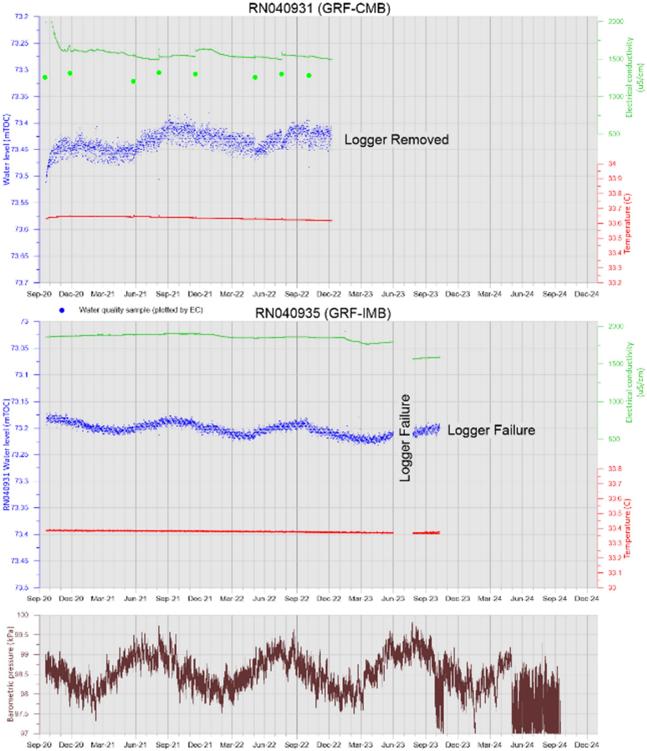
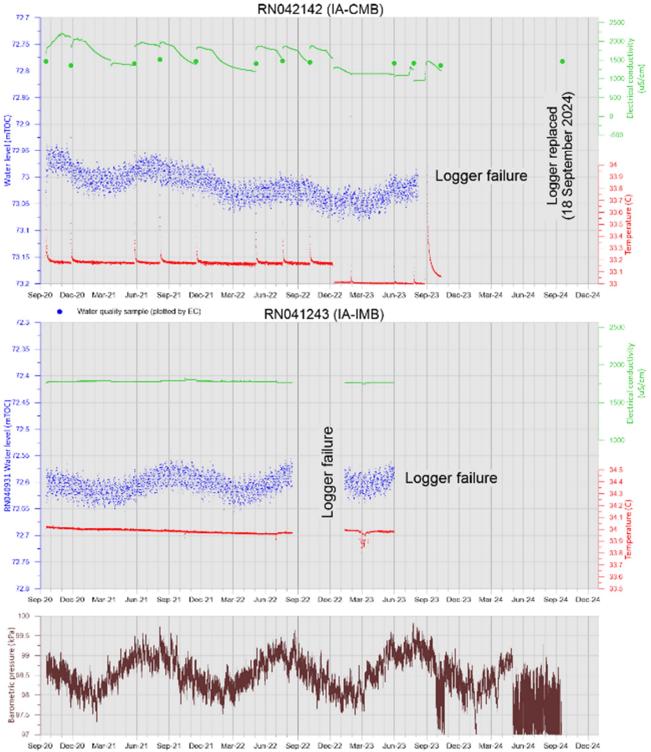




Figure 5 Inacumba Aquifer (IA) - LTC timeseries monitoring data





Water quality monitoring

There have been no drilling or HFS activities at Inacumba.

The most recent samples available from RN040931 was October 2022 as the pump was removed from the bore in December 2022. The most recent sample from RN041242 was from October 2023 as the site could not be accessed in January 2024 or April 2024 due to wet weather.

Statistical summaries of the water quality results are provided in Attachment A. In lieu of assessing potential changes to water quality associated with exploration activities, the Mann-Kendall test for trend was performed for all analytes for each of RN040931 and RN041242. Where the Mann-Kendall test identified a rising trend (i.e. there appears to be a deterioration in the reported water quality), a time-series chart has been prepared and the data qualitatively described in Table 4

Table 4 Inacumba - Description of timeseries data for those analytes with a rising trend

Bore in which exceedances were reported	Parameter with rising trend	Description of trend
	pH – field	The field pH was quite variable when routine sampling commenced in Jul 2019, showing an overall steeply declining trend to a minimum of 6.4. The field pH then rose to ~pH 8, where it was relatively stable, except for an anomalously low reading in September 2020. The field pH showed a slight declining trend through 2022.
	pH - laboratory	The laboratory measured pH exhibits similar trends to the field pH. The value of the laboratory measured pH is generally approximately 0.5 pH units greater than the field measured pH. This is likely due to volatilisation of dissolved carbon dioxide, a weak acid, that is commonly observed effervescing in the groundwaters collected from the Gum Ridge Formation
	Carbonate alkalinity	Carbonate alkalinity has mostly been reported at <lor (july="" 20="" 2021="" 2021,="" 2022="" 2022)="" 3="" <lor.<="" and="" at="" august="" both="" concentrations="" except="" february="" for="" from="" in="" january="" l.="" mg="" most="" october="" one="" peaked="" recent="" sample="" samples="" td="" the="" two="" were="" where=""></lor>
RN040931 (Gum Ridge Formation) ¹	Potassium	The potassium sample collected immediately after drilling contained 22 mg/L potassium. The concentration rose from 25 mg/L to 33 mg/L as the bore continued to be sampled, and then gradually declined to 26 mg/L between January 2020 and July 2022. Most recent sample report a concentration of 28 mg/L.
	Methane (dissolved)	Dissolved methane was report <lor 20="" 2021.="" 2022="" 2022,="" 2022.<="" 5="" <lor="" a="" all="" and="" concentration="" declining="" in="" july="" l="" maximum="" may="" mg="" october="" of="" prior="" rose="" samples="" td="" the="" to=""></lor>
	Lithium (dissolved)	The dissolved lithium concentration has fluctuated between 0.4 mg/L and 0.5 mg/L except for a few lower concentration outliers. The most recent sample (0.48 mg/L) contained lower than the maximum reported concentration (0.51 mg/L).
	Molybdenum (total)	The maximum total molybdenum concentration (0.05 mg/L) was reported from the sample immediately after drilling. When routine sampling commenced, concentrations were generally 0.002 mg/L but reduced to <lor 0.004="" 2020.="" 2021="" a="" and="" but="" concentration="" concentrations="" in="" january="" l="" less="" maximum="" may="" mg="" of="" remained="" rose="" than="" this="" to="">LOR since.</lor>
	Fluoride	Fluoride has exhibited a long term declining trend in RN041242. Its starting concentration was 0.8 mg/L in October 2019, declining to 0.6 mg/L in September 2024. The minimum concentration of 0.5 mg/L was reported from October 2023.
	Gross alpha	The gross alpha concentration has fluctuated between roughly 0.8 Bq/L and 1.2 Bq/L. While there appears to be a long-term rising trend, the most recent sample reported the lowest concentration (0.68 Bq/L).
RN041242 (Inacumba Aquifer) ²	Iron (dissolved)	The dissolved iron concentration exhibited a gradually increasing concentration from 0.14 mg/L in October 2019 to 0.38 mg/L November 2021. The May 2023 sample reported 21.9 mg/L. This sample was the first collected for six months due to the pump being removed. The concentration then reduced to 1.34 mg/L in July 2023 and <lor 1.36="" 2023.="" 2024="" access="" amount="" and="" another="" bore="" collection.<="" concentration="" corrosion="" dissolved="" due="" during="" fluctuation="" hiatus="" in="" increased="" iron="" is="" issues="" l="" large="" likely="" mg="" most="" october="" of="" presence="" prior="" product="" purged="" recent="" relates="" sample="" sample.="" sampling="" site="" td="" th="" the="" there="" to="" used="" was=""></lor>
	Lithium (dissolved)	The dissolved lithium concentration has exhibited a long term declining trend. The first sample appears to have been anomalously elevated (0.116 mg/L). From the second sample (November 2019) and a concentration of 0.094 mg/L the reported concentration has gradually declined, with some fluctuation to 0.082 mg/L in the most recent sample.
	Manganese (dissolved)	The dissolved manganese concentration has risen from 0.004 mg/L in the first sample collected to a maximum of 0.574 mg/L in May 2023. The concentration then declined to 0.015 mg/L in July 2003 and then increased to 0.288 mg/L in October 2023 and has declined to 0.028 mg/L in the most recent sample. The rising trend is likely related to



Bore in which exceedances were reported	Parameter with rising trend	Description of trend
		corrosion of the bore casing, with fluctuation in concentrations related to the amount the bore is used/purged prior to sample collection.
	Iron (total)	The total iron exhibits a similar trend to the dissolved iron trend, but at higher concentrations. The most recent contained 15.5 mg/L.
	Lithium (total)	The total lithium concentration exhibits a similar trend to the dissolved lithium trend. The most recent reported concentration was 0.079 mg/L.
	Manganese (total)	The total manganese concentrations and trends are very similar to the dissolved manganese concentrations and trends. The most recent reported concentration was 0.029 mg/L.

¹ Most recent sample was from October 2022

5. Dissolved methane

Santos has analysed 344 individual samples for dissolved methane across its monitoring bores and from pastoral bores baselined and routinely monitored on Tanumbirini Station and the adjacent O.T. Downs (Beetaloo) station. This includes bore baseline and routine monitoring of pastoral water bores and Santos monitoring bores. Methane was detected in 120 of those samples (35 %). Dissolved methane has been detected in all monitored formations (Anthony Lagoon Formation, Gum Ridge Formation, Inacumba Aquifer and Proterozoic Bedrock) before and after drilling, and before and after HFS activities. The maximum reported dissolved methane concentration was 777 μ g/L¹, from RN037666 (a station bore) that is more than 50 km to the northeast of the Tanumbirini site, compared with a maximum reported concentration of less than 50 μ g/L at the Tanumbirini site. Methane saturation in water at atmospheric pressure is 20,700 μ g/L at 30 °C (Walker and Mallants, 2014), which is the concentration required for free gas to be present.

Timeseries data shows a rising trend in the reported dissolved methane concentrations in the Tanumbirini IMB (RN040936) and CMB (RN040930) from May 2021 to December 2021. Low concentrations of dissolved methane were detected in the IMB and RN038580 prior to the commencement of drilling, however dissolved methane had not previously been detected in the CMB. The IMB reported a maximum concentration of 48 µg/L and the CMB a maximum of 16 µg/L. The peak concentrations were followed by a decline to local minima in July 2022 and January 2023 in the CMB and IMB respectively. The CMB concentrations returned to <LOR in samples from July and October 2022, however concentrations in that bore have since exhibited an increasing trend, with the most recent sample (September 2024) reporting 9 µg/L. The IMB concentration increased from its local minimum of 15 μg/L in January 2023 to 25 mg/L in May 2023, and then declined to 10 μg/L in October 2023, which is similar to the pre-activity maximum of 9 µg/L reported in December 2020. It has since exhibited a gradually increasing trend, with the September 2024 sample reporting 13 µg/L. RN038580 is also at the Tanumbirini site and reported the presence of dissolved methane in 2018 (11 µg/L). Concentrations declined through 2019 and 2020, reaching a minimum of 2 µg/L in August 2021 (near the end of drilling). The concentration exhibited a rising trend and local maximum concentration of 6 µg/L was reported in May 2022. The concentration remained at 5-6 µg/L until the last sample was collected from the bore in January 2024, when 1 µg/L was reported, however similarly to the CMB and IMB it has exhibited a rising trend through 2024 with a concentration of 5 μg/L reported from September 2024. A maximum concentration of 20 μg/L (CSIRO, 2019) was reported from RN038580 prior to the commencement of drilling.

While the dissolved methane concentrations temporarily increased at the Tanumbirini exploration site, the detected dissolved methane concentrations remain less than concentrations observed elsewhere across EP161. A timeseries comparison of the methane concentrations from Santos's regular monitoring of pastoral bores and those at the Tanumbirini exploration site is shown on Figure 6 and the spatial distribution of methane

² Most recent sample was from October 2024

¹ A result of 7,200 μg/L was reported from RN007658 in May 2024. The concentration is an order of magnitude greater than any other dissolved methane concentration observed by Santos. The laboratory was not able to rerun the sample due to the time between the original analysis and querying the result, but confirmed that the reported concentration was not due to an administrative error. This result has been excluded from the calculation of statistics due to its uncertainty. RN007658 is location roughly 9km south-southeast of the Tanumbirini well site.



concentrations from all Santos monitoring activities (including bore baselines) are shown on Figure 7. From these figures, it can be seen:

- Dissolved methane has been detected in all monitored formations (Anthony Lagoon Formation, Gum Ridge Formation, Inacumba Aquifer and Proterozoic Bedrock) before and after drilling, and before and after HFS activities.
- There is no apparent spatial pattern to the distribution of dissolved methane concentrations.
- The maximum reported dissolved methane concentration was 777 µg/L, from RN037666 (a station bore) that is more than 50 km to the northeast of the Tanumbirini exploration site.
- RN038179 (11 km southwest of the Tanumbirini site) routinely reports dissolved methane concentrations greater than 200 μg/L, with a maximum concentration of 620 μg/L reported in March 2021. CSIRO (2019) reported a concentration of 379 μg/L from RN038179 (sampled in October 2018). The dissolved methane concentration in this bore has exhibited a rising trend from August 2021 to January 2023, reaching a local maximum of 348 μg/L, however the most recent sample (September 2024) reported 26 μg/L, the lowest concentration yet observed from this bore.
- RN030325 (3.6 km from Tanumbirini), RN040937 (10.8 km from Tanumbirini) and RN037654 (24.3 km from Tanumbirini) also report rising dissolved methane concentrations over the equivalent period to the drilling and HFS activities (May 2021 to February 2022), albeit at lower concentrations compared with the Tanumbirini site. The dissolved methane concentration in RN040937 peaked at 6 μg/L in July 2022 but was <LOR in the two subsequent samples (the last samples collected from that bore). RN030325 reported 25 μg/L in July 2023 (having increased from <LOR in May 2022) but has since returned to <LOR. RN030325 has reported variable dissolved methane concentrations, fluctuating between <LOR and a maximum of 6 μg/L, more frequently <2 μg/L, between July 2022 and September 2024. The most recent sample report <LOR.</p>
- RN037665 reported a dissolved methane concentration of 53 μg/L in May 2023. Its previously reported maximum concentration was 13 μg/L, reported in May 2018, with intervening concentrations less than or equal to 3 μg/L. It was not sampled between May 2023 and September 2024, with the latter sample reporting <LOR. RN037665 is approximately 30 km from the Tanumbirini site.
- RN040938 reported an increasing trend from <LOR to a peak of 37 μg/L in May 2021, followed by a gradual decrease to 1 μg/L in October 2022 (most recent sample)
- RN033761 reported an increasing trend from <LOR to a peak of 30 μg/L, followed by a decrease to less than 10 μg/L in the following two samples. From March 2021 the reported concentration increased to 10 μg/L in May 2022, and was reported to be 24 μg/L in July 2022, but was <LOR through 2023 and 2024.
- RN040931 (the GRF monitoring bore at Inacumba) reported 5 μg/L in May 2022 and 2 μg/L in July 2022.
 All other samples prior to and post these dates, the reported dissolved methane concentrations were <LOR. The sample from October 2022 (most recent sample) was report <LOR.
- RN035502 reported 1 μg/L in July 2023 with all previous results reporting <LOR.
- RN041242 reported 4 μg/L in September 2024 whereas all previous samples were <LOR.
- Of the bores that are routinely sampled by Santos, only three bores have never reported dissolved methane greater than the limit of reporting (RN040939, RN025291, RN033608).
- Dissolved methane concentrations may reduce to less than the limit of reporting, and then increase
 again. These changes may occur between consecutive samples (every three or six months depending
 on the bore) or over a longer period.

CSIRO (2019) collected 25 samples for dissolved methane in October to November 2018. The CSIRO (2019) limit of reporting was $0.2\,\mu g/L$ as compared with the $1\,\mu g/L$ at which Santos's results are usually reported. CSIRO reported the presence of methane in all the samples it collected. It found that concentrations were generally less than $10\,\mu g/L$, but concentrations up to $1129.5\,\mu g/L$ were present. Stable isotope composition of the methane in the two samples analysed (RN031397 and RN038179) indicated that the presence of methane was due to microbial activity. RN038179 is on Tanumbirini Station and is included in the Santos regional monitoring program. CSIRO (2020) identified that methanogenic organisms (i.e. methane producing organisms) are naturally occurring within the groundwater of the Cambrian Limestone Aquifer. Dissolved methane

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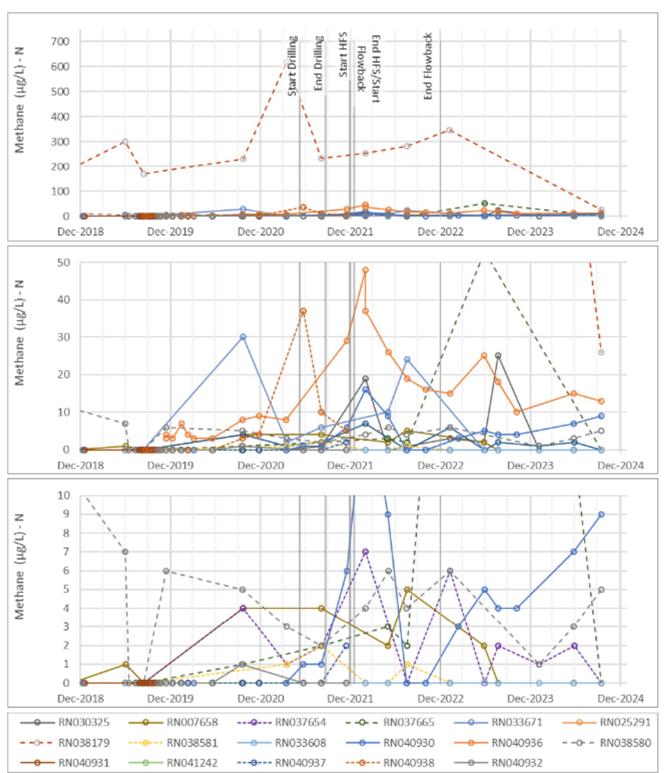


concentrations are generally too low to enable isotopic characterisation. CSIRO has advised Santos that analysis to determine the stable isotope composition of the methane, which would confirm whether the methane is sourced from microbial activity, cannot be performed with confidence in the results if the dissolved methane concentration is less than 500 μ g/L (pers. Comm. Santos, 2022).

No propane or ethane has been detected in any of the groundwater samples collected by Santos. While the absence of propane and ethane does not preclude a thermogenic origin for the methane, it does indicate that a biogenic source to the methane detected is more likely.



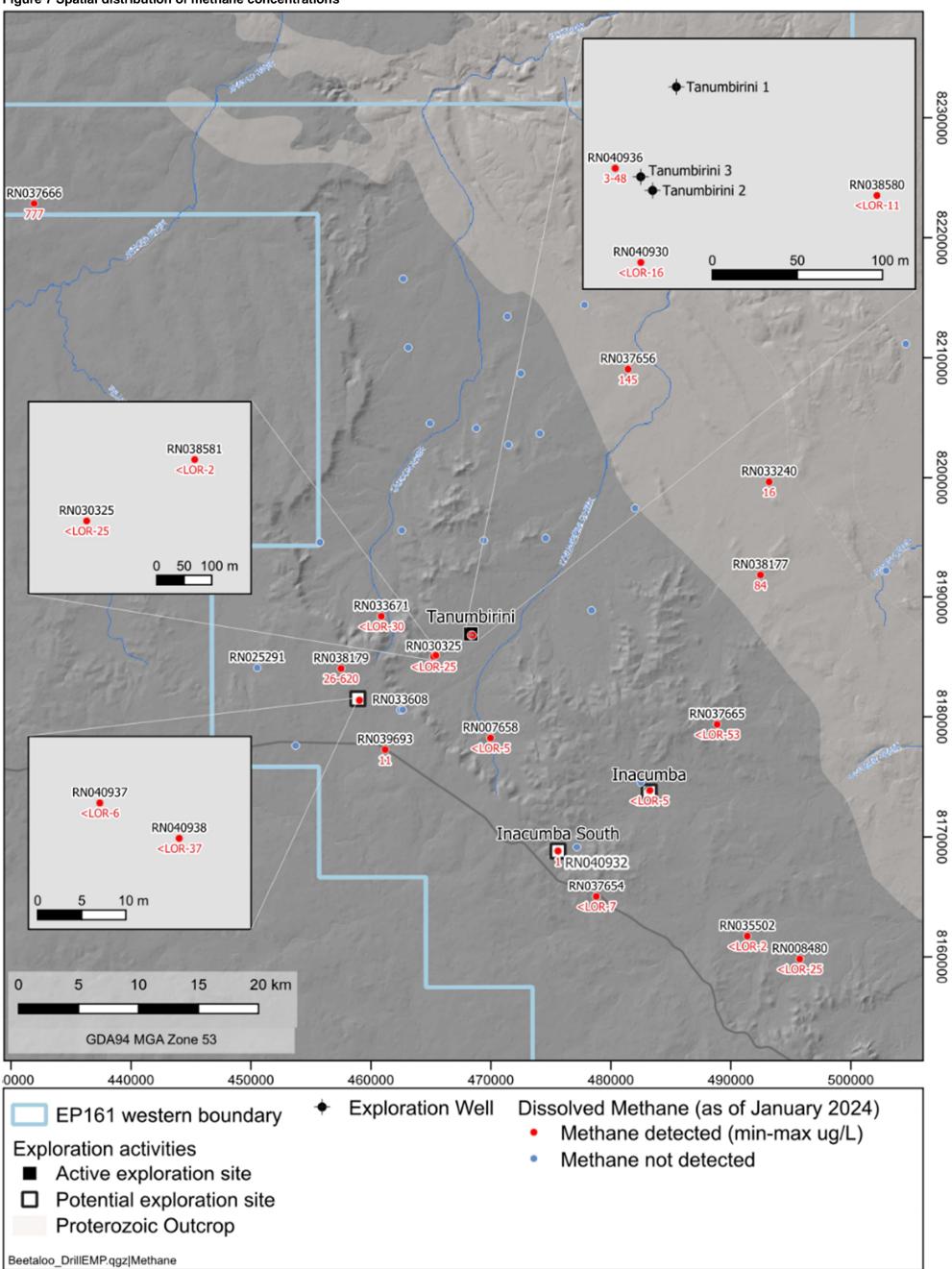
Figure 6 Dissolved methane time series comparison*



^{*} the graphs report the same data at different scales, except for the lowermost graph where some bores have been removed for clarity



Figure 7 Spatial distribution of methane concentrations





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7. Disclaimer

RDM Hydro Pty Ltd (RDM Hydro) has prepared this report with all reasonable skill, care and diligence, and taking account of the timescale and resources allowed to it by agreement with Santos (the Client). Information reported herein is based on the interpretation of data collected and collated, which has been accepted in good faith as being accurate and valid.

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

RDM Hydro disclaims any responsibility to the Clients and other parties in respect of any matters outside of the agreed scope of the work.



Attachment A – Groundwater chemistry statistical summaries



	RN040930			T		Statistica	I Summary	: All Data					Statistical Su	ımmary: Pre	-Activity Da	ta			S	tatistical Su	ummary: Post	Activity Da	ıta		Sta	atistics
Group	Parameter	Units	Fraction	Count	Min	Max	Average	P10	P50	P90	Count	Min	Max	Average	P10	P50	P90	Count	Min	Max	Average	P10	P50	P90	F.Test Statistic	T.Test - P-value
Field	pH - Field	pH Unit	N	34	6.28	8.16	6.96	6.59	6.9	7.29	23	6.28	7.61	6.9	6.55	7	7.29	13	6.66	8.16	6.94	6.70	6.86	7.01	0.47	0.47
Measurem	Electrical Conductivity - Field	μS/cm	N	34	1183	1643	1381.2	1293.2	1381.5	1443.8	23	1356	1643	1407.9	1371	1388	1458.4	13	1183	1466	1341.3846	1263.4	1304	1444.2	0.13	0.005
ents	CH4 - Field	% LEL	N	31	<lor< td=""><td>0.2</td><td>0.01</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>20</td><td>0</td><td>0.2</td><td>0.0</td><td>0</td><td>0</td><td>0</td><td>13</td><td>0</td><td>0.1</td><td>0.0153846</td><td>0</td><td>0</td><td>0.08</td><td>0.54</td><td>0.36</td></lor<></td></lor<></td></lor<></td></lor<>	0.2	0.01	<lor< td=""><td><lor< td=""><td><lor< td=""><td>20</td><td>0</td><td>0.2</td><td>0.0</td><td>0</td><td>0</td><td>0</td><td>13</td><td>0</td><td>0.1</td><td>0.0153846</td><td>0</td><td>0</td><td>0.08</td><td>0.54</td><td>0.36</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>20</td><td>0</td><td>0.2</td><td>0.0</td><td>0</td><td>0</td><td>0</td><td>13</td><td>0</td><td>0.1</td><td>0.0153846</td><td>0</td><td>0</td><td>0.08</td><td>0.54</td><td>0.36</td></lor<></td></lor<>	<lor< td=""><td>20</td><td>0</td><td>0.2</td><td>0.0</td><td>0</td><td>0</td><td>0</td><td>13</td><td>0</td><td>0.1</td><td>0.0153846</td><td>0</td><td>0</td><td>0.08</td><td>0.54</td><td>0.36</td></lor<>	20	0	0.2	0.0	0	0	0	13	0	0.1	0.0153846	0	0	0.08	0.54	0.36
	Electrical Conductivity @ 25°C	μS/cm	N T	38	878 616	1410 929	1311.8 842.6	1287 800.2	1310 846.5	1376 897.8	27 27	878 616	1410 929	1304.7 832.2	1286 787.8	1310 843	1376 880.2	13 13	1220 812	1390 910	1323.0769 861.46154	1282 826.8	1340 859	1368 900.8	0.01	0.20
Physioche	Total Dissolved Solids @180°C	mg/L pH Unit	-	38 38	6.92	8.04	7.738	7.407	7.77	897.8	27	7.27	8.02	7.7	787.8	7.72	7.986	13	6.92	8.04	7.7130769	7.44	7.8	8.026	0.04	0.02 0.36
mical	Suspended Solids	mg/L	N	38	5	46	6.2	5	5	5	27	5	46	6.7	7.406	5	7.900	13	5	12	5.6923077	5	5	6.6	0.00	0.26
	Bicarbonate Alkalinity as CaCO3	mg/L	N	38	269	467	403.8	379.1	408	424	27	269	467	404.7	382.4	410	424	13	359	444	401.2	373.8	400	435.6	0.34	0.37
	Carbonate Alkalinity as CaCO3	mg/L	N	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td>1</td><td>1</td><td>1.0</td><td>1</td><td>1</td><td>1</td><td>13</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td></td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td>1</td><td>1</td><td>1.0</td><td>1</td><td>1</td><td>1</td><td>13</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td></td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td>1</td><td>1</td><td>1.0</td><td>1</td><td>1</td><td>1</td><td>13</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td></td><td>-</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td>1</td><td>1</td><td>1.0</td><td>1</td><td>1</td><td>1</td><td>13</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td></td><td>-</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>27</td><td>1</td><td>1</td><td>1.0</td><td>1</td><td>1</td><td>1</td><td>13</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td></td><td>-</td></lor<></td></lor<>	<lor< td=""><td>27</td><td>1</td><td>1</td><td>1.0</td><td>1</td><td>1</td><td>1</td><td>13</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td>1</td><td></td><td>-</td></lor<>	27	1	1	1.0	1	1	1	13	1	1	1	1	1	1		-
	Chloride	mg/L	N	38	60	121	109.9	105.7	111	116	27	60	116	108.1	104.8	110	113	13	105	121	113.1	106	115	120.4	0.04	0.03
	Sulfate as SO4 2-	mg/L	D	38	125	208	171.4	160.4	172.5	183.3	27	125	208	170.6	160.2	172	183.8	13	143	184	173.5	171.2	174	181.4	0.12	0.27
Major lons	Sodium	mg/L	D	38	45	83	75.8	74	76	79	27	45	81	75.1	73.6	76	79	13	66	83	76.0	71.6	76	79	0.11	0.33
	Potassium	mg/L	D	38	7	17	11.9	11	12	13	27	7	13	11.4	11	12	12	13	11	17	12.8	11	13	14	0.05	0.001
	Calcium	mg/L	D	38	86	156	135.8	125.4	137	149.3	27	99	152	137.2	126.6	138	149.4	13	86	156	131.2	120	133	144.2	0.07	0.09
	Magnesium	mg/L	D	38	35	63	55.9	53	56	60.3	27	35	63	56.0	53.6	57	60.8	13	48	61	54.8	53	55	56.8	0.05	0.22
	Fluoride	mg/L	N	38	0.5	1	0.64	0.6	0.6	0.7	27	0.5	1	0.7	0.6	0.6	0.7	13	0.6	0.7	0.6	0.6	0.6	0.68 <lor< td=""><td>0.00</td><td>0.04</td></lor<>	0.00	0.04
Nutrients	Nitrite as N Nitrate as N	mg/L	N N	38 38	<lor 0.04</lor 	<lor 0.04</lor 	<lor 0.012</lor 	<lor 0.01</lor 	<lor 0.01</lor 	<lor 0.01</lor 	27 27	<lor 0.01</lor 	<lor 0.04</lor 	<lor 0.0</lor 	<lor 0.01</lor 	<lor 0.01</lor 	<lor 0.01</lor 	11 13	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td>-</td><td>-</td></lor<></lor 	-	-
&	Reactive Silica	mg/L	N	37	14.8	25.7	23.44	22.66	23.6	24.82	26	14.8	25.7	23.1	22.55	23.2	24.85	13	23.2	25.5	24.2	23.48	241	24 68	0.00	0.01
Radiologic	Gross alpha	mg/L Bg/L	N	38	0.43	1.46	0.762	0.597	0.75	0.903	27	0.43	1.46	0.8	0.608	0.75	0.864	13	0.44	0.99	0.7	0.532	0.79	0.908	0.69	0.01
al	Gross beta activity - 40K	Bq/L	N	38	0.12	0.82	0.363	0.234	0.335	0.469	27	0.43	1.1	0.4	0.262	0.35	0.494	13	0.12	0.46	0.3	0.168	0.26	0.418	0.03	0.01
Di	Methane	µg/L	N	38	1	16	2.3	1	1	5.3	27	1	10	1.3	1	1	1	13	1	16	5.2	1	4	9	0.00	0.00
Dissolved Gases	Ethane	µg/L	N	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Aluminium	mg/L	D	38	0.01	0.02	0.01	0.01	0.01	0.01	27	0.01	0.02	0.010	0.01	0.01	0.01	13	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<>	<lor< td=""><td>-</td><td>-</td></lor<>	-	-
	Arsenic	mg/L	D	38	0.001	0.008	0.004	0.001	0.004	0.007	27	0.002	0.008	0.005	0.0026	0.005	0.007	13	0.001	0.005	0.001	0.001	0.001	0.0018	0.09	0.00000003
	Barium	mg/L	D	38	0.032	0.05	0.0438	0.0417	0.044	0.0463	27	0.039	0.05	0.044	0.0416	0.044	0.046	13	0.032	0.049	0.043	0.038	0.044	0.0476	0.00	0.29
	Beryllium	mg/L	D	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Boron	mg/L	D	38	0.1	0.22	0.172	0.14	0.18	0.193	27	0.1	0.2	0.169	0.14	0.17	0.19	13	0.11	0.22	0.1792308	0.162	0.18	0.208	0.41	0.10
	Cadmium	mg/L	D	38	0.0001	0.0002	0.0001	0.0001	0.0001	0.0001	27	0.0001	0.0002	0.000	0.0001	0.0001	0.0001	13	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<>	<lor< td=""><td>-</td><td>-</td></lor<>	-	-
	Chromium Cobalt	mg/L	D	38	0.009	0.009	0.0012	0.001	0.001	0.001	27	0.001	0.009	0.001	0.001	0.001	0.001	13	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<></td></lor<>	<lor< td=""><td><lor <lor< td=""><td>-</td><td>-</td></lor<></lor </td></lor<>	<lor <lor< td=""><td>-</td><td>-</td></lor<></lor 	-	-
	Odbak	mg/L	D D	38 38	0.001	0.057 0.014	0.005 0.0015	0.001	0.0035	0.0073	27 27	0.001	0.057	0.007	0.002	0.004	0.0084	13	<lor 0.001</lor 	<lor 0.014</lor 	<lor 0.002</lor 	<lor 0.001</lor 	0.001	0.0042	0.00	0.12
	Copper Iron	mg/L	D	38	0.001	1 16	0.0013	0.001	0.395	0.001	27	0.001	1 11	0.368	0.001	0.001	0.001	13 13	0.001	1 43	0.002	0.001	0.001	1.15	0.06	0.01
Dissolved	Lead	mg/L mg/L	D	38	0.001	0.003	0.0011	0.001	0.001	0.001	27	0.001	0.003	0.001	0.000	0.001	0.0014	13	<lor< td=""><td><lor< td=""><td><i.or< td=""><td><lor< td=""><td><i or<="" td=""><td><lor< td=""><td>0.00</td><td>0.01</td></lor<></td></i></td></lor<></td></i.or<></td></lor<></td></lor<>	<lor< td=""><td><i.or< td=""><td><lor< td=""><td><i or<="" td=""><td><lor< td=""><td>0.00</td><td>0.01</td></lor<></td></i></td></lor<></td></i.or<></td></lor<>	<i.or< td=""><td><lor< td=""><td><i or<="" td=""><td><lor< td=""><td>0.00</td><td>0.01</td></lor<></td></i></td></lor<></td></i.or<>	<lor< td=""><td><i or<="" td=""><td><lor< td=""><td>0.00</td><td>0.01</td></lor<></td></i></td></lor<>	<i or<="" td=""><td><lor< td=""><td>0.00</td><td>0.01</td></lor<></td></i>	<lor< td=""><td>0.00</td><td>0.01</td></lor<>	0.00	0.01
Metals/	Lithium	mg/L	D	38	0.057	0.084	0.0673	0.0627	0.067	0.073	27	0.057	0.000	0.067	0.0626	0.065	0.0014	13	0.059	0.084	0.069	0.0642	0.068	0.0708	0.26	0.13
Metalloids	Manganese	mg/L	D	38	0.001	0.046	0.0191	0.015	0.018	0.0263	27	0.008	0.046	0.019	0.015	0.018	0.0268	13	0.001	0.034	0.020	0.0172	0.019	0.0268	0.64	0.32
	Mercury	mg/L	D	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Molybdenum	mg/L	D	38	0.001	0.009	0.0013	0.001	0.001	0.001	27	0.001	0.009	0.001	0.001	0.001	0.0014	13	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<>	<lor< td=""><td>-</td><td>-</td></lor<>	-	-
	Nickel	mg/L	D	38	0.001	0.22	0.0179	0.0017	0.0115	0.0246	27	0.004	0.22	0.024	0.007	0.014	0.0284	13	0.001	0.005	0.002	0.001	0.002	0.004	0.00	0.005
	Selenium	mg/L	D	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td>0.01</td><td>0.01</td><td>0.010</td><td>0.01</td><td>0.01</td><td>0.01</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td>0.01</td><td>0.01</td><td>0.010</td><td>0.01</td><td>0.01</td><td>0.01</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td>0.01</td><td>0.01</td><td>0.010</td><td>0.01</td><td>0.01</td><td>0.01</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td>0.01</td><td>0.01</td><td>0.010</td><td>0.01</td><td>0.01</td><td>0.01</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>27</td><td>0.01</td><td>0.01</td><td>0.010</td><td>0.01</td><td>0.01</td><td>0.01</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td>27</td><td>0.01</td><td>0.01</td><td>0.010</td><td>0.01</td><td>0.01</td><td>0.01</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	27	0.01	0.01	0.010	0.01	0.01	0.01	13	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<>	<lor< td=""><td>-</td><td>-</td></lor<>	-	-
	Silver	mg/L	D	37	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>26</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>26</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>26</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>26</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>26</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td>26</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>0.001</td><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	26	0.001	0.001	0.001	0.001	0.001	0.001	13	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<>	<lor< td=""><td>-</td><td>-</td></lor<>	-	-
	Strontium	mg/L	D	37	0.692	0.905	0.7893	0.7488	0.784	0.8468	26	0.719	0.864	0.792	0.753	0.787	0.84	13	0.674	0.905	0.772	0.7014	0.764	0.8472	0.02	0.15
	Uranium	mg/L	D	38	0.001	0.037	0.0051	0.001	0.004	0.008	27	0.002	0.037	0.007	0.003	0.005	0.0084	13	0.001	0.002	0.001	0.001	0.001	0.002	0.00	0.0001
1	Vanadium	mg/L	D	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Zinc	mg/L	D	38	0.005	0.099	0.0238	0.0067	0.0195	0.0414	27	0.005	0.099	0.027	0.0088	0.02	0.0554	13	0.005	0.035	0.019	0.0062	0.018	0.033	0.01	0.07
	Aluminium Arsenic	mg/L	Ť	38 38	0.01	0.03	0.0044	0.01	0.01	0.01	27 27	0.01	0.03	0.0111	0.0026	0.01	0.01	13 13	0.01	0.02	0.0108	0.01	0.001	0.01	0.13 0.02	0.000001
	Barium	mg/L mg/L	Ť	38	0.001	0.014	0.0044	0.001	0.004	0.0073	27	0.001	0.014	0.006	0.0026	0.006	0.008	13	0.001	0.005	0.002	0.001	0.001	0.0036	0.02	0.38
	Beryllium	mg/L	Ť	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td></td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Boron	mg/L	Ť	38	0.08	0.27	0.178	0.14	0.18	0.21	27	0.08	0.22	0.173	0.136	0.17	0.204	13	0.12	0.27	0.1838462	0.144	0.18	0.232	0.23	0.17
	Cadmium	mg/L	Т	38	0.0001	0.0002	0.00011	0.0001	0.0001	0.0001	27	0.0001	0.0002	0.000	0.0001	0.0001	0.00014	13	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<>	<lor< td=""><td>-</td><td>-</td></lor<>	-	-
	Chromium	mg/L	Т	38	0.001	0.003	0.0012	0.001	0.001	0.0013	27	0.001	0.003	0.001	0.001	0.001	0.002	13	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<>	<lor< td=""><td>-</td><td>-</td></lor<>	-	-
	Cobalt	mg/L	T	38	0.002	0.06	0.0054	0.001	0.004	0.0083	27	0.002	0.06	0.007	0.003	0.004	0.009	13	0.001	0.003	0.001	0.001	0.001	0.001	0.00	0.004
ļ	Copper	mg/L	T	38	0.002	0.158	0.0115	0.001	0.0055	0.0173	27	0.001	0.031	0.006	0.001	0.004	0.0118	13	0.001	0.158	0.021	0.001	0.005	0.038	0.00	0.11
Total	Iron	mg/L	T	38	0.21	3.62	1.077	0.308	0.76	2.323	27	0.21	3.62	1.100	0.26	0.68	2.524	13	0.55	3.29	1.291	0.602	1.07	2.288	0.55	0.28
Metals/	Lead	mg/L	T	38	0.001	0.028	0.0049	0.001	0.003	0.009	27	0.001	0.028	0.006	0.0016	0.005	0.0118	13	0.001	0.005	0.002	0.001	0.001	0.0036	0.00	0.001
Metalloids	Lithium	mg/L	T	38	0.057	0.082	0.0693	0.0617	0.069	0.0773	27 27	0.057	0.082	0.069	0.0612	0.069	0.0774	13	0.061	0.081	0.0695385	0.0646	0.068	0.0746	0.34	0.41
	Manganese Mercury	mg/L	T	38 38	<lor< td=""><td>0.057 <lor< td=""><td>0.0211 <lor< td=""><td><i.or< td=""><td><i.or< td=""><td>0.0276 <lor< td=""><td>27</td><td>0.008 <lor< td=""><td>0.057 <lor< td=""><td>0.021 <lor< td=""><td>0.016 <lor< td=""><td>0.018 <lor< td=""><td>0.0302 <lor< td=""><td>13</td><td>0.016 <lor< td=""><td><lor< td=""><td>0.025 <lor< td=""><td><lor< td=""><td>0.021 <lor< td=""><td>0.0358 <lor< td=""><td>0.72</td><td>0.13</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></i.or<></td></i.or<></td></lor<></td></lor<></td></lor<>	0.057 <lor< td=""><td>0.0211 <lor< td=""><td><i.or< td=""><td><i.or< td=""><td>0.0276 <lor< td=""><td>27</td><td>0.008 <lor< td=""><td>0.057 <lor< td=""><td>0.021 <lor< td=""><td>0.016 <lor< td=""><td>0.018 <lor< td=""><td>0.0302 <lor< td=""><td>13</td><td>0.016 <lor< td=""><td><lor< td=""><td>0.025 <lor< td=""><td><lor< td=""><td>0.021 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	Molybdenum	mg/L mg/L	T	38	0.001	0.004	0.0011	0.001	0.001	0.001	27	0.001	0.004	0.001	0.001	0.001	0.001	13	<lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor< td=""><td><lor <lor< td=""><td><lor< td=""><td></td><td></td></lor<></td></lor<></lor </td></lor<></td></lor<></lor </td></lor<></lor </td></lor<>	<lor <lor< td=""><td><lor <lor< td=""><td><lor< td=""><td><lor <lor< td=""><td><lor< td=""><td></td><td></td></lor<></td></lor<></lor </td></lor<></td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor< td=""><td><lor <lor< td=""><td><lor< td=""><td></td><td></td></lor<></td></lor<></lor </td></lor<></td></lor<></lor 	<lor< td=""><td><lor <lor< td=""><td><lor< td=""><td></td><td></td></lor<></td></lor<></lor </td></lor<>	<lor <lor< td=""><td><lor< td=""><td></td><td></td></lor<></td></lor<></lor 	<lor< td=""><td></td><td></td></lor<>		
}	Nickel	mg/L	Ť	38	0.001	0.004	0.0011	0.001	0.001	0.001	27	0.001	0.004	0.001	0.001	0.001	0.0296	13	0.001	0.014	0.004	0.001	0.003	0.0076	0.00	0.01
	Selenium	mg/L	Ť	38	0.05	0.05	0.0132	0.002	0.01	0.020	27	0.00	0.05	0.020	0.0030	0.010	0.0230	13	0.01	0.014	0.004	0.001	0.003	0.0070	0.00	0.16
	Silver	mg/L	Ť	37	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>26</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>26</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Strontium	mg/L	Т	37	0.668	0.944	0.8143	0.751	0.825	0.8746	26	0.668	0.944	0.817	0.7415	0.8335	0.8665	13	0.74	0.878	0.802	0.757	0.797	0.8738	0.30	0.22
	Uranium	mg/L	Ť	38	0.001	0.038	0.0056	0.001	0.0045	0.009	27	0.003	0.038	0.007	0.0036	0.006	0.009	13	0.001	0.003	0.001	0.001	0.001	0.002	0.00	0.00
	Vanadium	mg/L	Т	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Zinc	mg/L	Т	38	0.006	0.101	0.0411	0.0128	0.037	0.0668	27	0.01	0.101	0.046	0.0172	0.039	0.0806	13	0.006	0.063	0.0313846	0.01	0.028	0.0604	0.56	0.04
Complex	C6 - C36 Fraction (Sum)	µg/L	N	33	1360	1360	60.6	20	20	20	22	20	1360	80.9	20	20	20	13	20	20	20	20	20	20	-	-
	Cum of DTEV	110/1	N	38	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>27</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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Hydrocarb	Sum of polycyclic aromatic hydrocarbons (PAHs	μg/L i) μg/L	N	36	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>25</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>25</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>13</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	RN040936					Statistica	al Summary	: All Data				S	tatistical Su	mmary: Pre	-Activity Da	ata			S	tatistical Su	ımmary: Post	Activity Da	ata		St	atistics
Group	Parameter	Units	Fraction	Count	Min	Max	Average	P10	P50	P90	Count	Min	Max	Average	P10	P50	P90	Count	Min	Max	Average	P10	P50	P90	F. Test Statistic	T.Test - P-value
Field	pH - Field	pH Unit	N	20	6.44	7.13	6.7	6.54	6.735	6.92	10	6.44	7.13	6.8	6.54	6.76	7.02	10	6.49	6.91	6.74	6.61	6.73	6.86	0.14	0.39
Measurem	Electrical Conductivity - Field	μS/cm	N	20	1117	1691	1362.4	1196.9	1389	1453.2	10	1342	1691	1422.0	1358.2	1396	1475	10	1117	1473	1302.8	1155.7	1304	1444.2	0.58	0.013
ents	CH4 - Field	% LEL	N	20	0	0.2	0.0	0	0	0.1	10	0	0.2	0.0	0	0	0.11	10	0	0.1	0.02	0	0	0.1	0.18	0.35
	Electrical Conductivity @ 25°C	μS/cm	N	22	1230	1360	1317.7	1282	1320	1350	10	1280	1340	1315.0	1298	1315	1340	12	1230	1360	1320	1265	1325	1350	0.04	0.35
Physioche	Total Dissolved Solids @180°C pH - Lab	mg/L	T N	22	783	920 8.05	859.4	816.1	865.5 7.475	891.1 7.98	10	783 7.28	878 7.99	852.2	824.4 7.316	857.5 7.445	876.2	12	812	920	865.41667 7.58	816.1 7.285	873.5	913.6 7.98	0.50 0.16	0.18
mical	Suspended Solids	pH Unit	N	22	6.96 5	18	7.5 7.2	7.284	6.5	7.98 q	10 10	7.28	18	7.5 8.3	5.9	7.445	7.63 9.9	12 12	6.96 5	8.05 10	6.25	7.285	7.54 5.5	7.98	0.16	0.20
	Bicarbonate Alkalinity as CaCO3	mg/L mg/L	N	22	373	435	401.9	379.2	402	422.8	10	379	420	400.0	383.5	402.5	416.4	12	373	435	403.5	377.4	402	432.9	0.02	0.34
	Carbonate Alkalinity as CaCO3	mg/L	N	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>- 0.54</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>- 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	Chloride	mg/L	N	22	103	125	111.6	107	110.5	118	10	103	114	109.5	103.9	110.5	113.1	12	107	125	113.3	107	111.5	120.7	0.12	0.05
	Sulfate as SO4 2-	mg/L	D	22	145	187	173.8	162.4	174.5	184.8	10	156	187	175.0	161.4	177	186.1	12	145	183	172.8	168.2	174	182.7	0.85	0.32
Major Ions	Sodium	mg/L	D	22	72	83	77.8	75	77.5	80.9	10	76	81	78.9	76.9	79.5	80.1	12	72	83	76.9	73.2	76.5	80.9	0.06	0.05
	Potassium	mg/L	D	22	11	15	12.9	12	13	14.9	10	11	13	12.1	11.9	12	13	12	12	15	13.6	12.1	13.5	15	0.06	0.0004
	Calcium	mg/L	D	22	124	155	136.7	128	135.5	151.9	10	128	155	141.1	129.8	139	152.3	12	124	154	133.1	125.3	131.5	137.9	0.62	0.02
	Magnesium	mg/L	D	22	52	60	55.7	54	55.5	58	10	54	59	57.0	55.8	57	58.1	12	52	60	54.6	53.1	54	55.9	0.25	0.002
	Fluoride	mg/L	N	22	0.6	0.7	0.6	0.6	0.6	0.6	10	0.6	0.7	0.6	0.6	0.6	0.7	12	0.6	0.6	0.6	0.6	0.6	0.6	0.00	0.08
Nutrients	Nitrite as N	mg/L	N	20	0.01	0.13	0.0	0.01	0.01	0.01	10	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.01</th><th>0.13</th><th>0.0</th><th>0.01</th><th>0.01</th><th>0.022</th><th>0.00</th><th>0.17</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.01</th><th>0.13</th><th>0.0</th><th>0.01</th><th>0.01</th><th>0.022</th><th>0.00</th><th>0.17</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.01</th><th>0.13</th><th>0.0</th><th>0.01</th><th>0.01</th><th>0.022</th><th>0.00</th><th>0.17</th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.01</th><th>0.13</th><th>0.0</th><th>0.01</th><th>0.01</th><th>0.022</th><th>0.00</th><th>0.17</th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>10</th><th>0.01</th><th>0.13</th><th>0.0</th><th>0.01</th><th>0.01</th><th>0.022</th><th>0.00</th><th>0.17</th></lor<></th></lor<>	<lor< th=""><th>10</th><th>0.01</th><th>0.13</th><th>0.0</th><th>0.01</th><th>0.01</th><th>0.022</th><th>0.00</th><th>0.17</th></lor<>	10	0.01	0.13	0.0	0.01	0.01	0.022	0.00	0.17
&	Reactive Silica	mg/L	N N	22	0.01 21.8	0.09 25.2	0.0 23.8	0.01 22.23	0.01 24.25	0.046 24.88	10	<lor 21.8</lor 	<lor 24.9</lor 	<lor 23.1</lor 	<lor 22.07</lor 	<lor 23</lor 	<lor 24.63</lor 	12 12	0.01 23.5	0.09 25.2	0.0 24.4	0.01 23.93	0.01 24.35	0.05 25.06	0.00	0.05
Radiologic	Gross alpha	mg/L Bg/L	N	22	0.45	25.2	0.7	0.54	0.715	0.889	10	0.54	0.82	0.7	0.54	0.725	0.82	12	0.45	25.2	0.7	0.54	0.715	0.926	0.02	0.001
al	Gross beta activity - 40K	Bq/L	N	22	0.43	0.44	0.7	0.24	0.713	0.379	10	0.34	0.39	0.7	0.254	0.725	0.372	12	0.43	0.44	0.7	0.24	0.713	0.378	0.63	0.43
	Methane	µg/L	N	22	3	48	14.7	3	11.5	28.7	10	3	9	5.2	3	4	8.1	12	10	48	22.6	13.2	18.5	36.2	0.00	0.0001
Dissolved	Ethane	µg/L	N	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< 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Gases	Propane	µg/L	N	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< 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	Aluminium	mg/L	D	22	0.01	0.02	0.010	0.01	0.01	0.01	10	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th>0.01</th><th>0.02</th><th>0.0108333</th><th>0.01</th><th>0.01</th><th>0.01</th><th>0.00</th><th>0.17</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th>0.01</th><th>0.02</th><th>0.0108333</th><th>0.01</th><th>0.01</th><th>0.01</th><th>0.00</th><th>0.17</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th>0.01</th><th>0.02</th><th>0.0108333</th><th>0.01</th><th>0.01</th><th>0.01</th><th>0.00</th><th>0.17</th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th>0.01</th><th>0.02</th><th>0.0108333</th><th>0.01</th><th>0.01</th><th>0.01</th><th>0.00</th><th>0.17</th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>12</th><th>0.01</th><th>0.02</th><th>0.0108333</th><th>0.01</th><th>0.01</th><th>0.01</th><th>0.00</th><th>0.17</th></lor<></th></lor<>	<lor< th=""><th>12</th><th>0.01</th><th>0.02</th><th>0.0108333</th><th>0.01</th><th>0.01</th><th>0.01</th><th>0.00</th><th>0.17</th></lor<>	12	0.01	0.02	0.0108333	0.01	0.01	0.01	0.00	0.17
	Arsenic	mg/L	D	22	0.001	0.004	0.002	0.001	0.001	0.003	10	0.002	0.004	0.003	0.002	0.0025	0.004	12	0.001	0.001	0.001	0.001	0.001	0.001	0.00	0.0001
	Barium	mg/L	D	22	0.039	0.051	0.046	0.043	0.0455	0.049	10	0.039	0.05	0.044	0.0426	0.044	0.0464	12	0.04	0.051	0.047	0.0432	0.047	0.049	0.88	0.03
	Beryllium	mg/L	D	22	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>12</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>12</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Boron	mg/L	D	22	0.12	0.2	0.168	0.131	0.175	0.19	10	0.12	0.19	0.160	0.129	0.165	0.19	12	0.13	0.2	0.175	0.151	0.18	0.199	0.54	0.07
	Cadmium	mg/L	D	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< 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	Cobalt	mg/L	D D	22	0.001	0.002	0.001	0.001	0.001	0.002	10 10	0.001 <lor< th=""><th>0.002 <lor< th=""><th>0.002 <lor< th=""><th>0.001 <lor< th=""><th>0.0015 <lor< th=""><th>0.002 <lor< th=""><th>12 12</th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th>0.96</th><th>0.50</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	0.002 <lor< th=""><th>0.002 <lor< th=""><th>0.001 <lor< th=""><th>0.0015 <lor< th=""><th>0.002 <lor< th=""><th>12 12</th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th>0.96</th><th>0.50</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	0.002 <lor< th=""><th>0.001 <lor< th=""><th>0.0015 <lor< th=""><th>0.002 <lor< th=""><th>12 12</th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th>0.96</th><th>0.50</th></lor<></th></lor<></th></lor<></th></lor<>	0.001 <lor< th=""><th>0.0015 <lor< th=""><th>0.002 <lor< th=""><th>12 12</th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th>0.96</th><th>0.50</th></lor<></th></lor<></th></lor<>	0.0015 <lor< th=""><th>0.002 <lor< th=""><th>12 12</th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th>0.96</th><th>0.50</th></lor<></th></lor<>	0.002 <lor< th=""><th>12 12</th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th><lor 0.001</lor </th><th>0.96</th><th>0.50</th></lor<>	12 12	<lor 0.001</lor 	<lor 0.001</lor 	<lor 0.001</lor 	<lor 0.001</lor 	<lor 0.001</lor 	<lor 0.001</lor 	0.96	0.50
	Copper Iron	mg/L mg/L	D	22	0.001	4.73	2.220	0.001	2.165	3.642	10	0.05	4.73	2.923	1.949	3.01	4.091	12	0.001	2.51	1.635	0.001	1.895	2.404	0.96	0.004
Dissolved	Lead	mg/L	D	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>0.10</th><th>0.004</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< 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Metals/	Lithium	mg/L	D	22	0.055	0.078	0.068	0.0631	0.0695	0.0728	10	0.055	0.074	0.067	0.0613	0.0675	0.0713	12	0.063	0.078	0.069	0.0651	0.07	0.0728	0.30	0.10
Metalloids	Manganese	mg/L	D	22	0.023	0.062	0.036	0.0281	0.034	0.0439	10	0.023	0.062	0.040	0.0275	0.0395	0.0512	12	0.028	0.039	0.033	0.0291	0.032	0.0377	0.00	0.05
	Mercury	mg/L	D	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>- '</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>- 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	Molybdenum	mg/L	D	22	<lor< th=""><th>0.001</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.001</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	0.001	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.001</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.001</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>10</th><th>0.001</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th>10</th><th>0.001</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	10	0.001	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	12	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<>	<lor< th=""><th>-</th><th>-</th></lor<>	-	-
	Nickel	mg/L	D	22	0.001	0.009	0.003	0.001	0.0015	0.007	10	0.002	0.009	0.005	0.0029	0.005	0.0081	12	0.001	0.002	0.001	0.001	0.001	0.001	0.00	0.0002
	Selenium	mg/L	D	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< 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	Strontium	mg/L	D	22	0.72	0.861	0.793	0.7412	0.7945	0.8526	10	0.722	0.86	0.794	0.749	0.7945	0.8546	12	0.72	0.861	0.792	0.7416	0.7895	0.8393	0.93	0.47
	Uranium	mg/L	D	22	0.001	0.005	0.002	0.001	0.002	0.004	10	0.003	0.005	0.004	0.003	0.004	0.005	12	0.001	0.002	0.001	0.001	0.001	0.002	0.13	0.000
	Vanadium Zinc	mg/L mg/L	D D	22	<lor 0.005</lor 	<lor 0.024</lor 	<lor 0.012</lor 	<lor 0.0051</lor 	<lor 0.0115</lor 	<lor 0.0189</lor 	10 10	<lor 0.006</lor 	<lor 0.024</lor 	<lor 0.013</lor 	<lor 0.0087</lor 	<lor 0.0115</lor 	<lor 0.0213</lor 	12 12	<lor 0.005</lor 	<lor 0.019</lor 	<lor 0.0110833</lor 	<lor 0.005</lor 	<lor 0.01</lor 	<lor 0.018</lor 	0.98	0.19
	Aluminium	mg/L		22	0.005	0.024	0.012	0.0051	0.0115	0.0189	10	0.006	0.024	0.013	0.0087	0.0115	0.0213	12	0.005	0.019	0.0110833	0.005	0.01	0.018	0.98	0.19
	Arsenic	mg/L	Ť	22	0.001	0.004	0.002	0.001	0.001	0.003	10	0.002	0.004	0.003	0.002	0.003	0.004	12	0.001	0.001	0.001	0.001	0.001	0.001	0.00	0.00001
	Barium	mg/L	Ť	22	0.039	0.086	0.050	0.043	0.0465	0.0559	10	0.039	0.049	0.045	0.0417	0.044	0.049	12	0.044	0.086	0.054	0.0451	0.051	0.0587	0.00	0.01
	Beryllium	mg/L	T	22	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>12</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>12</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Boron	mg/L	Т	22	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td>0.08</td><td>0.2</td><td>0.150</td><td>0.116</td><td>0.15</td><td>0.2</td><td>12</td><td>0.14</td><td>0.28</td><td>0.1816667</td><td>0.151</td><td>0.17</td><td>0.219</td><td>0.93</td><td>0.03</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td>0.08</td><td>0.2</td><td>0.150</td><td>0.116</td><td>0.15</td><td>0.2</td><td>12</td><td>0.14</td><td>0.28</td><td>0.1816667</td><td>0.151</td><td>0.17</td><td>0.219</td><td>0.93</td><td>0.03</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td>0.08</td><td>0.2</td><td>0.150</td><td>0.116</td><td>0.15</td><td>0.2</td><td>12</td><td>0.14</td><td>0.28</td><td>0.1816667</td><td>0.151</td><td>0.17</td><td>0.219</td><td>0.93</td><td>0.03</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td>0.08</td><td>0.2</td><td>0.150</td><td>0.116</td><td>0.15</td><td>0.2</td><td>12</td><td>0.14</td><td>0.28</td><td>0.1816667</td><td>0.151</td><td>0.17</td><td>0.219</td><td>0.93</td><td>0.03</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>10</td><td>0.08</td><td>0.2</td><td>0.150</td><td>0.116</td><td>0.15</td><td>0.2</td><td>12</td><td>0.14</td><td>0.28</td><td>0.1816667</td><td>0.151</td><td>0.17</td><td>0.219</td><td>0.93</td><td>0.03</td></lor<></td></lor<>	<lor< td=""><td>10</td><td>0.08</td><td>0.2</td><td>0.150</td><td>0.116</td><td>0.15</td><td>0.2</td><td>12</td><td>0.14</td><td>0.28</td><td>0.1816667</td><td>0.151</td><td>0.17</td><td>0.219</td><td>0.93</td><td>0.03</td></lor<>	10	0.08	0.2	0.150	0.116	0.15	0.2	12	0.14	0.28	0.1816667	0.151	0.17	0.219	0.93	0.03
	Cadmium	mg/L	T	22	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>12</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>-</td><td>-</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>10</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>12</td><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< 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	Cobalt	mg/L	T	22	0.001	0.002	0.001	0.001	0.001	0.002	10	0.002	0.002	0.002	0.002	0.002	0.002	12	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th></th><th></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th></th><th></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th></th><th></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th></th><th></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th></th><th></th></lor<></th></lor<>	<lor< th=""><th></th><th></th></lor<>		
	Copper	mg/L	T	22	0.001	0.01	0.003	0.001	0.001	0.0049	10	0.001	0.01	0.003	0.001	0.0015	0.0055	12	0.001	0.006	0.002	0.001	0.001	0.0039	0.07	0.18
Total	Iron Lead	mg/L	T	22	1.5 0.001	6.19 0.005	3.248 0.002	1.863 0.001	2.695 0.001	4.717 0.002	10 10	2.27 0.001	6.19 0.005	4.478 0.002	3.449 0.001	4.51 0.002	6.172 0.0041	12 12	1.5 0.001	2.97 0.002	2.223 0.001	1.644 0.001	2.27 0.001	2.851 0.001	0.01	0.0001 0.02
Metals/	Lithium	mg/L mg/L	T	22	0.001	0.005	0.002	0.001	0.001	0.002	10	0.001	0.005	0.002	0.001	0.002	0.0041	12	0.001	0.002	0.001	0.001	0.001	0.001	0.00	0.02
Metalloids	Manganese	mg/L	+	22	0.058	0.062	0.089	0.0622	0.0695	0.075	10	0.058	0.076	0.067	0.0304	0.065	0.0751	12	0.061	0.081	0.0700833	0.064	0.0705	0.075	0.82	0.05
	Mercury	mg/L	Ť	22	0.0001	0.0005	0.000	0.0001	0.0001	0.0001	10	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	12	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>- 0.00</th><th>-</th></lor<></th></lor<>	<lor< th=""><th>- 0.00</th><th>-</th></lor<>	- 0.00	-
	Molybdenum	mg/L	Ť	22	0.001	0.003	0.001	0.001	0.001	0.001	10	0.001	0.001	0.001	0.001	0.001	0.001	12	0.001	0.003	0.0011667	0.001	0.001	0.001	0.00	0.17
	Nickel	mg/L	Ť	22	0.001	0.011	0.004	0.001	0.002	0.0089	10	0.002	0.011	0.007	0.0047	0.0065	0.0092	12	0.001	0.01	0.002	0.001	0.001	0.0019	0.89	0.0001
	Selenium	mg/L	Т	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< 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	Strontium	mg/L	Т	22	0.702	0.887	0.806	0.7612	0.7925	0.8787	10	0.702	0.876	0.799	0.7569	0.7885	0.8562	12	0.734	0.887	0.812	0.7616	0.7925	0.8799	0.94	0.30
	Uranium	mg/L	Т	22	0.001	0.005	0.003	0.001	0.002	0.0049	10	0.003	0.005	0.004	0.0039	0.004	0.005	12	0.001	0.002	0.001	0.001	0.001	0.002	0.29	0.000000000002
	Vanadium	mg/L	T	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< 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	Zinc	mg/L	T	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.013</th><th>0.041</th><th>0.022</th><th>0.0148</th><th>0.021</th><th>0.0275</th><th>12</th><th>0.007</th><th>0.026</th><th>0.016</th><th>0.0082</th><th>0.015</th><th>0.0256</th><th>0.58</th><th>0.03</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.013</th><th>0.041</th><th>0.022</th><th>0.0148</th><th>0.021</th><th>0.0275</th><th>12</th><th>0.007</th><th>0.026</th><th>0.016</th><th>0.0082</th><th>0.015</th><th>0.0256</th><th>0.58</th><th>0.03</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.013</th><th>0.041</th><th>0.022</th><th>0.0148</th><th>0.021</th><th>0.0275</th><th>12</th><th>0.007</th><th>0.026</th><th>0.016</th><th>0.0082</th><th>0.015</th><th>0.0256</th><th>0.58</th><th>0.03</th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th>0.013</th><th>0.041</th><th>0.022</th><th>0.0148</th><th>0.021</th><th>0.0275</th><th>12</th><th>0.007</th><th>0.026</th><th>0.016</th><th>0.0082</th><th>0.015</th><th>0.0256</th><th>0.58</th><th>0.03</th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>10</th><th>0.013</th><th>0.041</th><th>0.022</th><th>0.0148</th><th>0.021</th><th>0.0275</th><th>12</th><th>0.007</th><th>0.026</th><th>0.016</th><th>0.0082</th><th>0.015</th><th>0.0256</th><th>0.58</th><th>0.03</th></lor<></th></lor<>	<lor< th=""><th>10</th><th>0.013</th><th>0.041</th><th>0.022</th><th>0.0148</th><th>0.021</th><th>0.0275</th><th>12</th><th>0.007</th><th>0.026</th><th>0.016</th><th>0.0082</th><th>0.015</th><th>0.0256</th><th>0.58</th><th>0.03</th></lor<>	10	0.013	0.041	0.022	0.0148	0.021	0.0275	12	0.007	0.026	0.016	0.0082	0.015	0.0256	0.58	0.03
	C6 - C36 Fraction (Sum)	µg/L	N	21	20	140	41.4	20	20	120	9	20	140	70.0	20	80	124	12	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th>-</th><th>-</th></lor<></th></lor<>	<lor< th=""><th>-</th><th>-</th></lor<>	-	-
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ons	Sum of polycyclic aromatic hydrocarbons (PAHs)	μg/L	N	22	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>-</th><th></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<></th></lor<>	<lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>10</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th>12</th><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< th=""><th><lor< 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RN04093	11												
Group	Parameter	Units	Fraction	Count	Min	Max	Average	P10	P50	P90	First	Last	MK-trend
	pH - Field	pH Unit	N	25	6.39	8.11	7.356	6.77	7.3	8.008	7.8	7.78	Rising
Field	Electrical Conductivity - Field	μS/cm	N	25	1241	2018	1662.5	1319	1794	1925.4	1845	1290	Falling
	CH4 - Field	% LEL	N	28	<lor< td=""><td>0.2</td><td>0.01</td><td><lor< td=""><td><lor< td=""><td>0.03</td><td>0</td><td>0.1</td><td>Rising</td></lor<></td></lor<></td></lor<>	0.2	0.01	<lor< td=""><td><lor< td=""><td>0.03</td><td>0</td><td>0.1</td><td>Rising</td></lor<></td></lor<>	<lor< td=""><td>0.03</td><td>0</td><td>0.1</td><td>Rising</td></lor<>	0.03	0	0.1	Rising
ments	Electrical Conductivity @ 25°C	μS/cm	N	27 27	1200 697	1940 1330	1583.3 1016.4	1260 732.2	1590 1130	1894 1258	1560 976	1280 783	Falling
Physiochemic	Total Dissolved Solids @180°C pH - Lab	mg/L pH Unit	T N	27	7.36	8.49	7.947	7.454	8	8.354	8.06	8.29	Falling Rising
al parameters	Suspended Solids	mg/L	N	27	8	36	14.6	5	13	30.4	35	<lor< td=""><td>Falling</td></lor<>	Falling
	Bicarbonate Alkalinity as CaCO3	mg/L	N	27	225	470	362.2	244.4	366	461.8	363	271	Falling
cal	Carbonate Alkalinity as CaCO3	mg/L	N	27	7	22	3.3	1	1	10.6	<lor< td=""><td><lor< td=""><td>Rising</td></lor<></td></lor<>	<lor< td=""><td>Rising</td></lor<>	Rising
radiological	Chloride	mg/L	N	27	142	161	153.1	147.2	154	159	148	142	No Trend
dio	Sulfate as SO4 2-	mg/L	D	27	192	451	313.1	195	343	423	328	203	Falling
	Sodium	mg/L	D	27	100	127	110.1	105.4	109	117.4	103	117	No Trend
nutrients and parameters	Potassium	mg/L	D	27	22	33	27.6	26	28	30	22	28	No Trend
nts	Calcium	mg/L	D	27	20	163	92	21.6	114	156.6	134	28	Falling
triel	Magnesium	mg/L	D	27	80	122	98.6	83.6	102	114.4	88	95	Falling
5 8	Fluoride	mg/L	N	27	1.3	3	2.15	1.5	2.3	2.8	1.8	1.5	Falling
ions,	Nitrite as N	mg/L	N	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Taonal</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Taonal</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Taonal</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Taonal</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Taonal</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Taonal</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA Na Taonal</td></lor<></td></lor<>	<lor< td=""><td>NA Na Taonal</td></lor<>	NA Na Taonal
.e	Nitrate as N Reactive Silica	mg/L	N N	27 26	0.02 7.42	2.12 24.8	0.091 16.492	0.01 7.88	0.01 17.75	0.014 24.55	0.02 23.9	<lor 9.37</lor 	No Trend Falling
Major	Gross alpha	mg/L Bg/L	N	27	0.05	1.7	0.28	0.114	0.24	0.354	1.7	0.09	Falling
Σ	Gross beta activity - 40K	Bq/L	N	27	0.03	0.84	0.223	0.106	0.21	0.28	0.84	<lor< td=""><td>Falling</td></lor<>	Falling
	Methane	µg/L	N	27	2	5	1.5	1	1	1.4	<lor< td=""><td><lor< td=""><td>Rising</td></lor<></td></lor<>	<lor< td=""><td>Rising</td></lor<>	Rising
Dissolved	Ethane	μg/L	N	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
Gases	Propane	µg/L	N	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Aluminium	mg/L	D	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Arsenic	mg/L	D	27	0.001	0.003	0.0012	0.001	0.001	0.002	0.003	<lor< td=""><td>Falling</td></lor<>	Falling
	Barium	mg/L	D	27	0.019	0.047	0.0293	0.0206	0.029	0.036	0.028	0.021	Falling
	Beryllium	mg/L	D	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Boron	mg/L	D	27	0.1	0.31	0.244	0.208	0.25	0.28	0.31	0.25	No Trend
"	Cadmium	mg/L	D	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
ji S	Chromium	mg/L	D	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No. Tourist</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No. Tourist</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No. Tourist</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No. Tourist</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No. Tourist</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No. Tourist</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA No. Tourist</td></lor<></td></lor<>	<lor< td=""><td>NA No. Tourist</td></lor<>	NA No. Tourist
tall	Cobalt	mg/L	D D	27	0.033	0.033	0.0022	0.001	0.001	0.001	0.033	<lor< td=""><td>No Trend</td></lor<>	No Trend
Ме	Copper Iron	mg/L mg/L	D	27 27	<lor 0.07</lor 	<lor 9.58</lor 	<lor 1.878</lor 	<lor 0.05</lor 	<lor 0.29</lor 	<lor 5.77</lor 	<lor <lor< td=""><td><lor <lor< td=""><td>NA Falling</td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td>NA Falling</td></lor<></lor 	NA Falling
als/	Lead	mg/L	D	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<>	<lor< td=""><td>NA NA</td></lor<>	NA NA
Dissolved Metals/Metalloids	Lithium	mg/L	D	27	0.19	0.51	0.4224	0.3796	0.434	0.482	0.416	0.48	Rising
p	Manganese	mg/L	D	27	0.068	0.249	0.1407	0.0696	0.125	0.2284	0.142	<lor< td=""><td>Falling</td></lor<>	Falling
olve	Mercury	mg/L	D	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
986	Molybdenum	mg/L	D	27	0.001	0.046	0.0037	0.001	0.002	0.0034	0.046	0.002	No Trend
Ö	Nickel	mg/L	D	27	0.001	0.032	0.0021	0.001	0.001	0.001	0.032	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Selenium	mg/L	D	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Silver	mg/L	D	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Strontium	mg/L	D	27	0.096	1.02	0.5809	0.117	0.671	0.9864	0.868	0.145	Falling
	Uranium	mg/L	D D	27 27	0.01	0.01	0.0013	0.001 <lor< td=""><td>0.001</td><td>0.001</td><td>0.01</td><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	0.001	0.001	0.01	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Vanadium Zinc	mg/L mg/L	D	27	<lor 0.012</lor 	<lor 0.098</lor 	<lor 0.0212</lor 	0.005	<lor 0.012</lor 	<lor 0.0482</lor 	<lor 0.014</lor 	<lor 0.023</lor 	NA Falling
	Aluminium	mg/L	T	27	0.012	0.030	0.0212	0.003	0.012	0.0402	0.3	<lor< td=""><td>Falling</td></lor<>	Falling
	Arsenic	mg/L	T	27	0.001	0.01	0.0019	0.001	0.002	0.002	0.01	<lor< td=""><td>Falling</td></lor<>	Falling
	Barium	mg/L	Ť	27	0.025	0.048	0.034	0.026	0.034	0.0416	0.036	0.026	Falling
	Beryllium	mg/L	Т	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Boron	mg/L	Т	27	0.06	0.36	0.261	0.224	0.26	0.316	0.27	0.26	No Trend
	Cadmium	mg/L	Т	27	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	<lor< td=""><td>0.0001</td><td>No Trend</td></lor<>	0.0001	No Trend
	Chromium	mg/L	Т	27	0.003	0.003	0.0011	0.001	0.001	0.001	<lor< td=""><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	<lor< td=""><td>No Trend</td></lor<>	No Trend
etals/Metalloids	Cobalt	mg/L	Т	27	0.036	0.036	0.0023	0.001	0.001	0.001	0.036	<lor< td=""><td>No Trend</td></lor<>	No Trend
talle	Copper	mg/L	T	27	0.001	0.002	0.001	0.001	0.001	0.001	0.002	<lor< td=""><td>No Trend</td></lor<>	No Trend
Μ̈́	Iron	mg/L	T	27	0.05	19.1	6.776	0.872	5.03	14.96	7.33	0.12	Falling
als/	Lead	mg/L	T	27 27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No Trond</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No Trond</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No Trond</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No Trond</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No Trond</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA No Trond</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA No Trond</td></lor<></td></lor<>	<lor< td=""><td>NA No Trond</td></lor<>	NA No Trond
	Lithium Manganese	mg/L	T	27	0.199 0.002	0.606 0.269	0.4475 0.159	0.4016 0.0778	0.45 0.163	0.5038 0.2418	0.365 0.163	0.49 0.002	No Trend Falling
a M	Mercury	mg/L mg/L	T	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>Falling NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>Falling NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>Falling NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>Falling NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>Falling NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>Falling NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>Falling NA</td></lor<></td></lor<>	<lor< td=""><td>Falling NA</td></lor<>	Falling NA
Total	Molybdenum	mg/L	Ť	27	0.002	0.05	0.0041	0.002	0.002	0.003	0.05	0.003	Rising
	Nickel	mg/L	T	27	0.001	0.034	0.0024	0.001	0.001	0.0014	0.034	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Selenium	mg/L	T	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Silver	mg/L	Т	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Strontium	mg/L	Т	27	0.082	1.16	0.6234	0.1222	0.835	1.03	0.835	0.164	Falling
	Uranium	mg/L	Т	27	0.011	0.011	0.0014	0.001	0.001	0.001	0.011	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Vanadium	mg/L	Т	27	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Zinc	mg/L	T	27	0.021	0.473	0.078	0.0298	0.048	0.1042	0.041	0.045	No Trend
	C6 - C36 Fraction (Sum)	μg/L	N	23	50	120	30	20	20	44	<lor< td=""><td>120</td><td>No Trend</td></lor<>	120	No Trend
	ISUM OF MILEY	μg/L	N	27	2	2	1	1	1	1	<lor< td=""><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	<lor< td=""><td>No Trend</td></lor<>	No Trend
Hydrocarb ons	Sum of polycyclic aromatic hydrocarbons (PAHs)	µg/L	N	26	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA



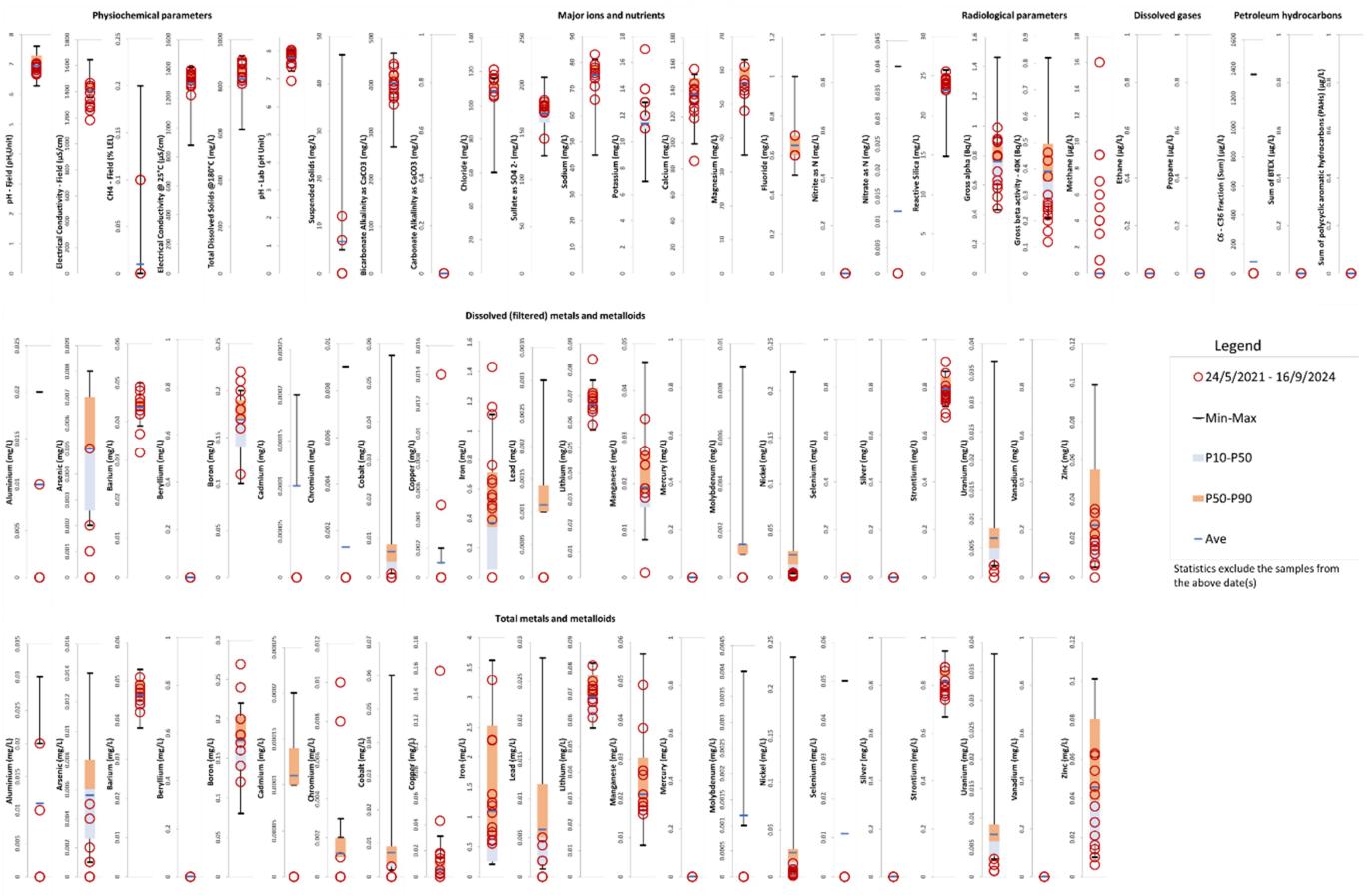
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Group	Parameter	Units	Fraction	Count	Min	Max	Average	P10	P50	P90	First	Last	MK-trend
F2-11	pH - Field	pH Unit	N	14	6.6	7.3	6.91	6.693	6.875	7.214	7.13	6.6	No Trend
Field	Electrical Conductivity - Field	µS/cm	N	14	733	1841	1445.4	1260.2	1496.5	1583.2	1579	1552	No Trend
Measure ments	CH4 - Field Electrical Conductivity @ 25°C	% LEL μS/cm	N N	14 15	<lor 1350</lor 	0.2 1510	0.04 1426.7	<lor 1372</lor 	<lor 1420</lor 	0.17 1476	0.2 1410	0.2 1460	No Trend No Trend
ments	Total Dissolved Solids @180°C	mg/L	T	15	854	1040	986.4	967.6	991	1030	991	982	No Trend
Physiochemic	pH - Lab	pH Unit	N	15	6.86	8	7.596	7.248	7.61	7.888	7.57	7.66	No Trend
al parameters	Suspended Solids	mg/L	N	15	6	48	11.1	5	5	29.2	<lor< td=""><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	<lor< td=""><td>No Trend</td></lor<>	No Trend
_	Bicarbonate Alkalinity as CaCO3	mg/L	N	15	355	438	397.9	372.8	398	428.8	355	430	No Trend
radiological	Carbonate Alkalinity as CaCO3	mg/L	N	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
oolc	Chloride	mg/L	N	15	98	114	104.9	100.6	105	107.6	103	98	No Trend
adic	Sulfate as SO4 2-	mg/L	D	15	242	294	268.9	255	265	285.8	258	294	No Trend
D 0	Sodium	mg/L	D	15	67	74	70.8	68	72	72	67	68	No Trend
ions, nutrients and parameters	Potassium	mg/L	D	15	12	14	12.5	12	12	13	13	12	No Trend
me	Calcium	mg/L	D	15	143	179	158.3	144.6	158	170.8	147	162	No Trend No Trend
utrie ara	Magnesium Fluoride	mg/L	D N	15 14	60 0.5	69 0.8	64.1 0.65	62 0.6	64 0.6	66 0.77	60 0.8	62 0.6	Falling
٦, ٩	Nitrite as N	mg/L mg/L	N N	14	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
suc	Nitrate as N	mg/L	N	14	0.04	0.04	0.015	0.01	0.01	0.031	<lor< td=""><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	<lor< td=""><td>No Trend</td></lor<>	No Trend
is of	Reactive Silica	mg/L	N	14	19.5	24	22.21	20.3	22.5	23.36	22.3	24	No Trend
Major	Gross alpha	Bq/L	N	15	0.68	1.26	0.967	0.738	0.9	1.21	0.71	0.68	No Trend
_	Gross beta activity - 40K	Bq/L	N	15	0.23	1	0.427	0.264	0.37	0.582	0.37	0.23	No Trend
Dissolved	Methane	μg/L	N	15	4	4	1.2	1	1	1	<lor< td=""><td>4</td><td>No Trend</td></lor<>	4	No Trend
Gases	Ethane	μg/L	N	14	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Propane	μg/L	N	14	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Aluminium	mg/L	D	15	0.02	0.02	0.011	0.01	0.01	0.01	<lor< td=""><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Arsenic	mg/L	D	15	0.001	0.002	0.0011	0.001	0.001	0.001	0.001	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Barium Beryllium	mg/L	D D	15 15	0.026 <lor< td=""><td>0.04 <lor< td=""><td>0.0351 <lor< td=""><td>0.0316 <lor< td=""><td>0.036 <lor< td=""><td>0.0376 <lor< td=""><td>0.035 <lor< td=""><td>0.035 <lor< td=""><td>No Trend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	0.04 <lor< td=""><td>0.0351 <lor< td=""><td>0.0316 <lor< td=""><td>0.036 <lor< td=""><td>0.0376 <lor< td=""><td>0.035 <lor< td=""><td>0.035 <lor< td=""><td>No Trend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	0.0351 <lor< td=""><td>0.0316 <lor< td=""><td>0.036 <lor< td=""><td>0.0376 <lor< td=""><td>0.035 <lor< td=""><td>0.035 <lor< td=""><td>No Trend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	0.0316 <lor< td=""><td>0.036 <lor< td=""><td>0.0376 <lor< td=""><td>0.035 <lor< td=""><td>0.035 <lor< td=""><td>No Trend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	0.036 <lor< td=""><td>0.0376 <lor< td=""><td>0.035 <lor< td=""><td>0.035 <lor< td=""><td>No Trend NA</td></lor<></td></lor<></td></lor<></td></lor<>	0.0376 <lor< td=""><td>0.035 <lor< td=""><td>0.035 <lor< td=""><td>No Trend NA</td></lor<></td></lor<></td></lor<>	0.035 <lor< td=""><td>0.035 <lor< td=""><td>No Trend NA</td></lor<></td></lor<>	0.035 <lor< td=""><td>No Trend NA</td></lor<>	No Trend NA
	Boron	mg/L mg/L	D	15	0.12	0.2	0.161	0.13	0.17	0.18	0.17	0.16	No Trend
	Cadmium	mg/L	D	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<>	<lor< td=""><td>NA NA</td></lor<>	NA NA
SS	Chromium	mg/L	D	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
MetalsMetalloids	Cobalt	mg/L	D	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
eta	Copper	mg/L	D	15	0.013	0.013	0.0018	0.001	0.001	0.001	<lor< td=""><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	<lor< td=""><td>No Trend</td></lor<>	No Trend
₩s	Iron	mg/L	D	15	0.14	21.9	1.857	0.086	0.32	1.352	0.14	1.36	Rising
ata	Lead	mg/L	D	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Lithium	mg/L	D	15	0.08	0.116	0.0905	0.082	0.088	0.101	0.116	0.082	Falling
/ed	Manganese	mg/L	D	15	0.004	0.574	0.0669	0.0048	0.01	0.184	0.004	0.028	Rising
Dissolved	Mercury	mg/L	D	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Transi</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Transi</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Transi</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Transi</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Transi</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA Na Transi</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA Na Transi</td></lor<></td></lor<>	<lor< td=""><td>NA Na Transi</td></lor<>	NA Na Transi
Ois	Molybdenum Nickel	mg/L	D D	14 15	0.001	0.006	0.0014 0.0015	0.001	0.001	0.0017 0.0022	0.006 0.001	<lor <lor< td=""><td>No Trend No Trend</td></lor<></lor 	No Trend No Trend
_	Selenium	mg/L mg/L	D	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<>	<lor< td=""><td>NA NA</td></lor<>	NA NA
	Silver	mg/L	D	14	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<>	<lor< td=""><td>NA NA</td></lor<>	NA NA
	Strontium	mg/L	D	14	0.727	0.87	0.7827	0.7325	0.778	0.8467	0.87	0.736	No Trend
	Uranium	mg/L	D	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Vanadium	mg/L	D	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
	Zinc	mg/L	D	15	0.01	0.099	0.0331	0.012	0.028	0.0596	0.028	0.066	No Trend
	Aluminium	mg/L	Т	15	0.01	0.01	0.01	0.01	0.01	0.01	<lor< td=""><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Arsenic	mg/L	T	15	0.001	0.002	0.0011	0.001	0.001	0.001	0.001	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Barium	mg/L	T	15	0.02	0.044	0.0362	0.0332	0.038	0.039	0.038	0.035	No Trend
	Beryllium Boron	mg/L	T	15 15	<lor 0.08</lor 	<lor 0.3</lor 	<lor 0.177</lor 	<lor 0.138</lor 	<lor 0.17</lor 	<lor 0.222</lor 	<lor 0.17</lor 	<lor 0.18</lor 	NA No Trend
	Cadmium	mg/L mg/L	T	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NO Frend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NO Frend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NO Frend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NO Frend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NO Frend NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NO Frend NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NO Frend NA</td></lor<></td></lor<>	<lor< td=""><td>NO Frend NA</td></lor<>	NO Frend NA
	Chromium	mg/L	÷	15	0.001	0.002	0.0011	0.001	0.001	0.0016	<lor <lor< td=""><td><lor <lor< td=""><td>No Trend</td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td>No Trend</td></lor<></lor 	No Trend
g	Cobalt	mg/L	Ť	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<>	<lor< td=""><td>NA NA</td></lor<>	NA NA
. <u>.</u>	Copper	mg/L	Ť	15	0.001	0.01	0.0028	0.001	0.001	0.007	0.004	<lor< td=""><td>No Trend</td></lor<>	No Trend
eta	Iron	mg/L	Т	15	0.17	26.1	3.251	0.27	0.41	9.892	0.17	1.48	Rising
N _S	Lead	mg/L	Т	15	0.001	0.002	0.0011	0.001	0.001	0.001	0.002	<lor< td=""><td>No Trend</td></lor<>	No Trend
Metals/Metalloids	Lithium	mg/L	Т	15	0.034	0.121	0.0877	0.0784	0.087	0.1004	0.121	0.079	Falling
	Manganese	mg/L	Т	15	0.003	0.56	0.0667	0.0044	0.01	0.1898	0.004	0.029	Rising
Total	Mercury	mg/L	T	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
Ĕ	Molybdenum	mg/L	T	15	0.005	0.005	0.0015	0.001	0.001	0.0034	0.005	<lor< td=""><td>Falling</td></lor<>	Falling
	Nickel	mg/L	Ţ	15	0.001	0.01	0.0016	0.001	0.001	0.001	<lor< td=""><td><lor< td=""><td>No Trend</td></lor<></td></lor<>	<lor< td=""><td>No Trend</td></lor<>	No Trend
	Selenium	mg/L	T	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<>	<lor< td=""><td>NA NA</td></lor<>	NA NA
	Silver Strontium	mg/L	T	14 14	<lor 0.394</lor 	<lor 0.896</lor 	<lor 0.7721</lor 	<lor 0.6911</lor 	<lor 0.811</lor 	<lor 0.8576</lor 	<lor 0.843</lor 	<lor 0.742</lor 	NA No Trend
	Uranium	mg/L mg/l	T	15	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>No Frend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>No Frend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>No Frend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>No Frend NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>No Frend NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>No Frend NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>No Frend NA</td></lor<></td></lor<>	<lor< td=""><td>No Frend NA</td></lor<>	No Frend NA
	Vanadium	mg/L mg/L	÷	15	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>NA NA</td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>NA NA</td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>NA NA</td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>NA NA</td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>NA NA</td></lor<></lor </td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td><lor <lor< td=""><td>NA NA</td></lor<></lor </td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td><lor <lor< td=""><td>NA NA</td></lor<></lor </td></lor<></lor 	<lor <lor< td=""><td>NA NA</td></lor<></lor 	NA NA
	Zinc	mg/L	÷	15	0.009	0.084	0.0383	0.0184	0.025	0.0748	0.021	0.07	No Trend
Complex	C6 - C36 Fraction (Sum)	µg/L	N	14	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<>	<lor< td=""><td>NA NA</td></lor<>	NA NA
	Sum of BTEX	µg/L	N	14	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA NA</td></lor<></td></lor<>	<lor< td=""><td>NA NA</td></lor<>	NA NA
ons	Sum of polycyclic aromatic hydrocarbons (PAHs)	µg/L	N	14	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<></td></lor<>	<lor< td=""><td><lor< td=""><td>NA</td></lor<></td></lor<>	<lor< td=""><td>NA</td></lor<>	NA
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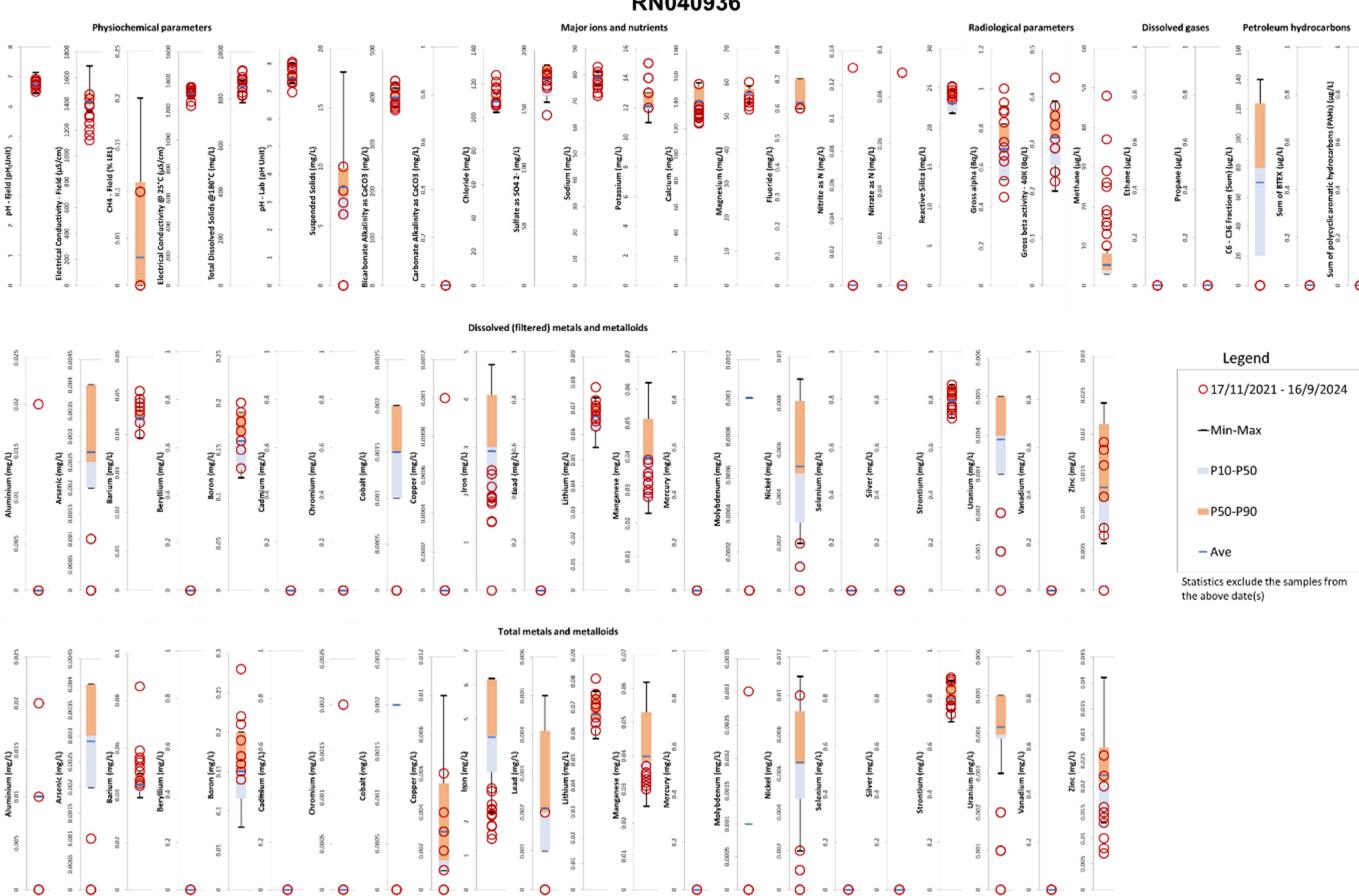
Attachment B - Box-and-whisker plots



RN040930



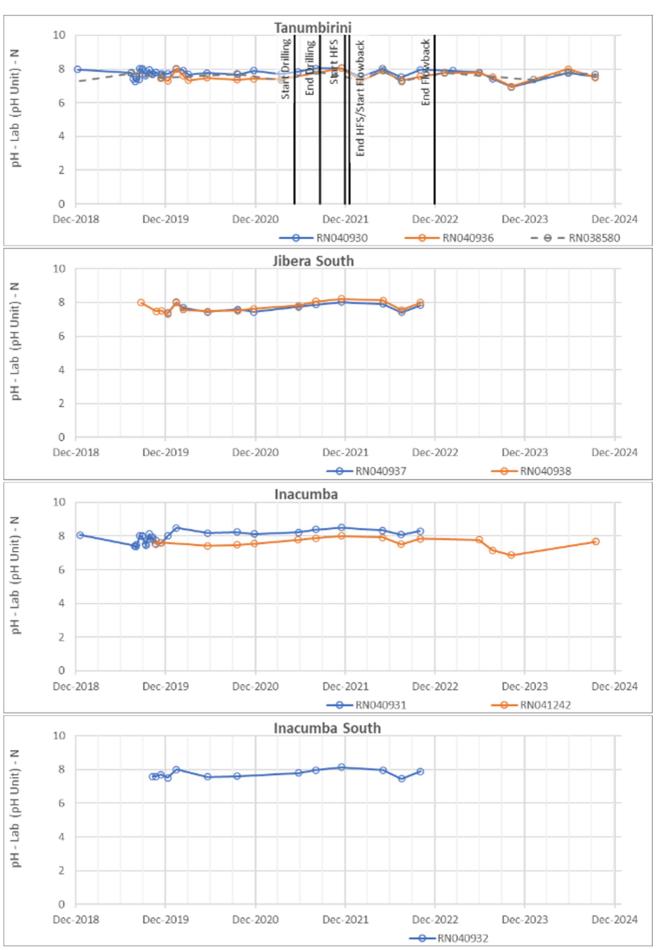




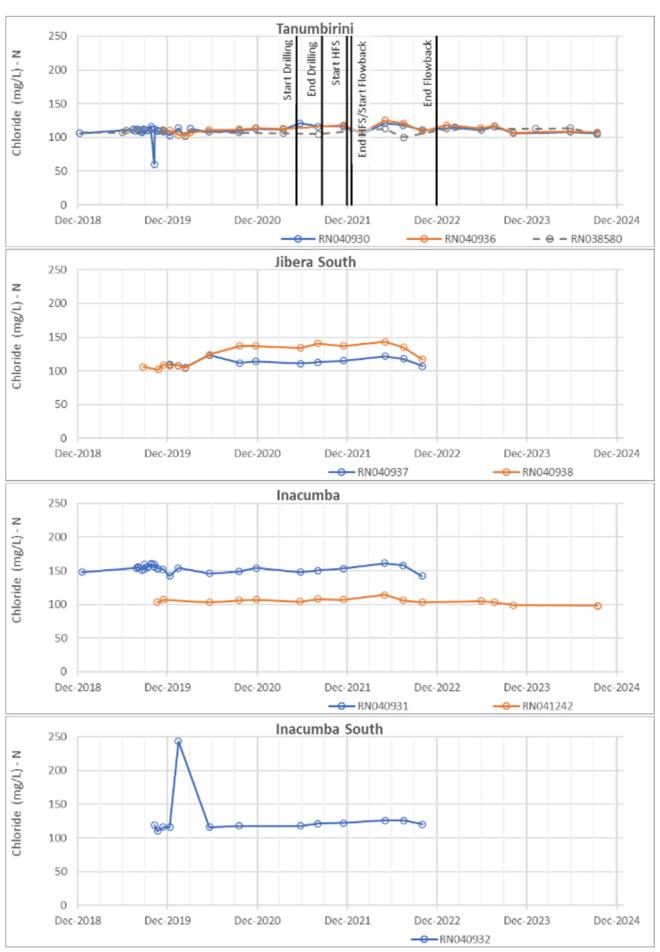


Attachment C – Tanumbirini - Timeseries chemistry charts (including other Santos monitoring bores)

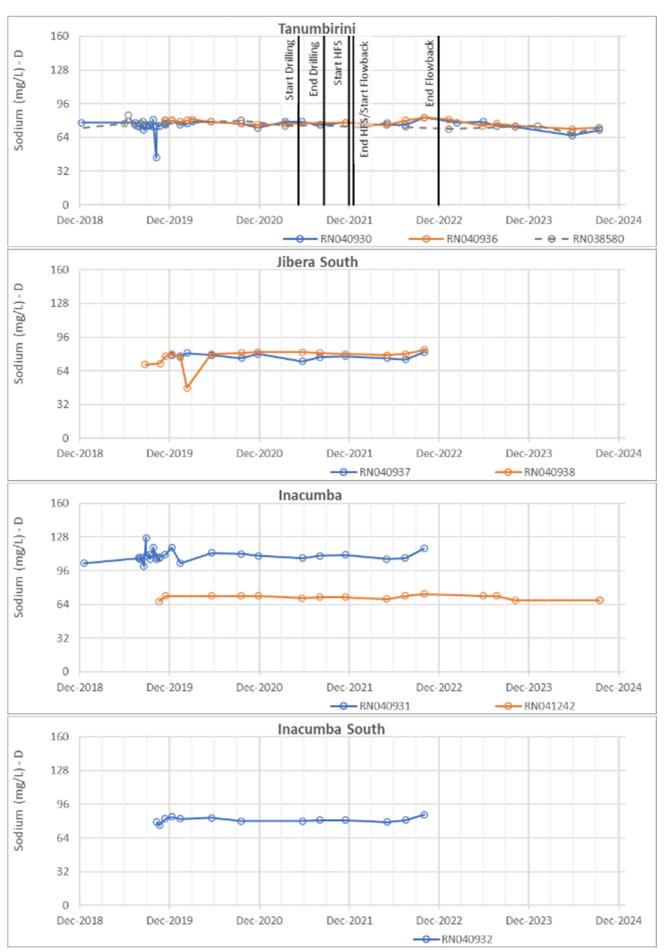




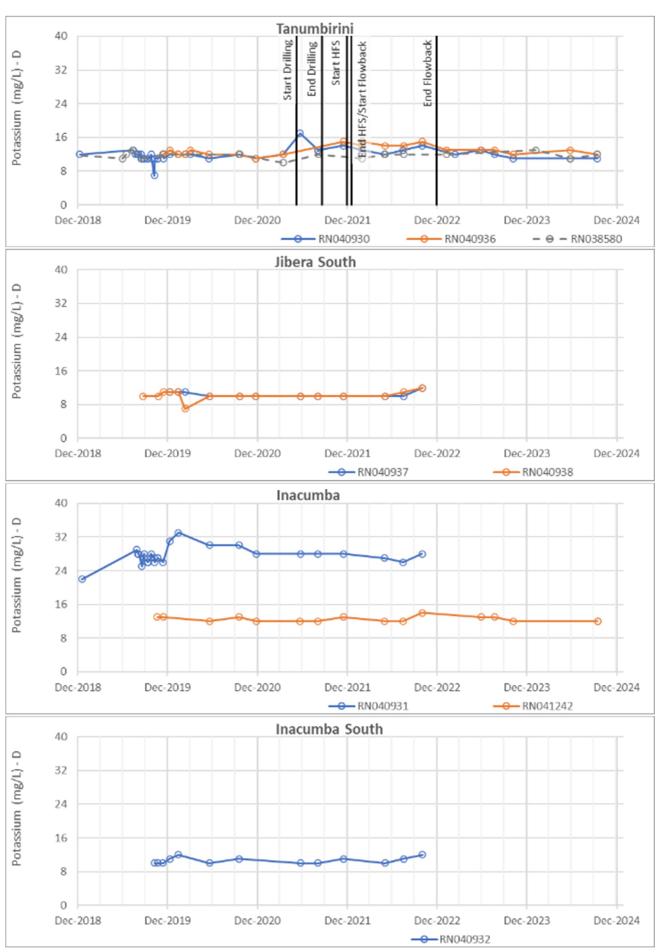




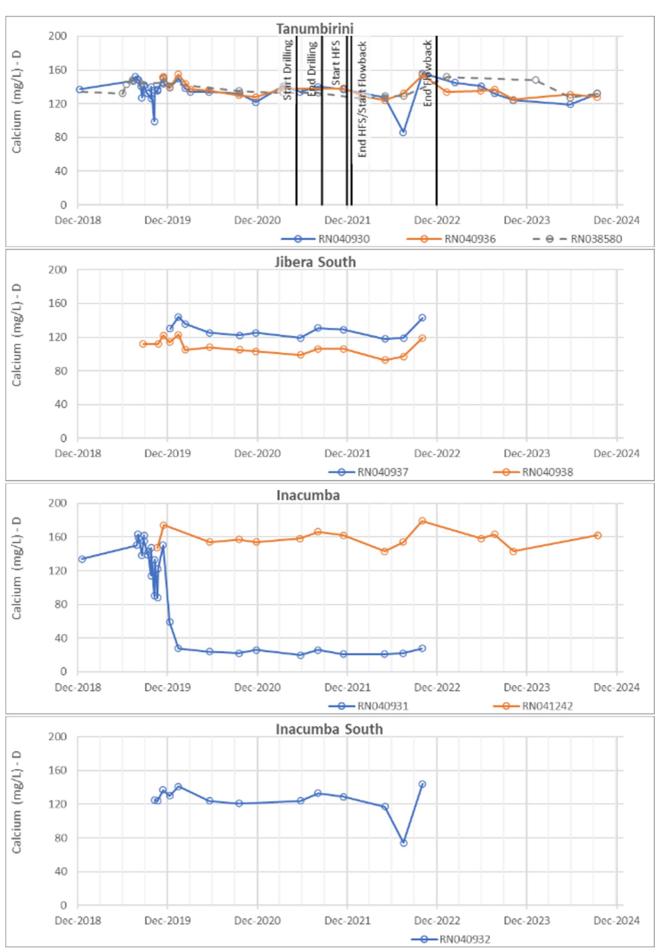




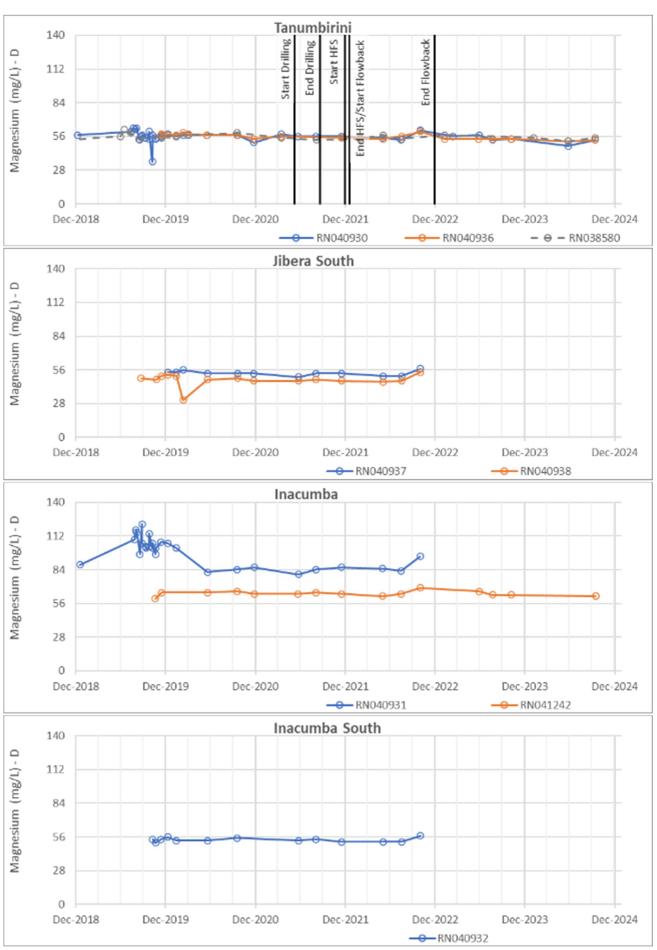




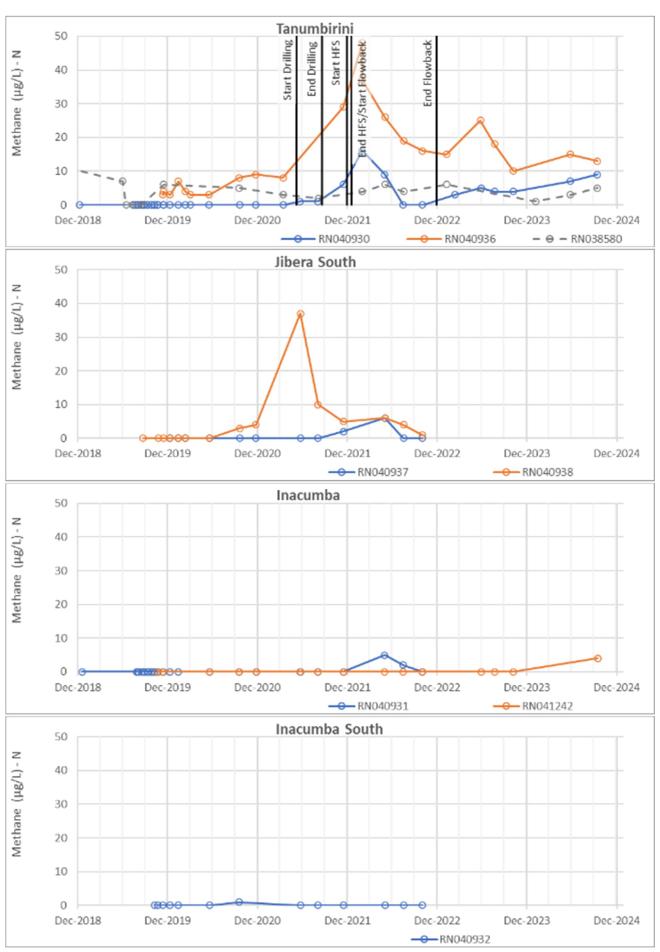




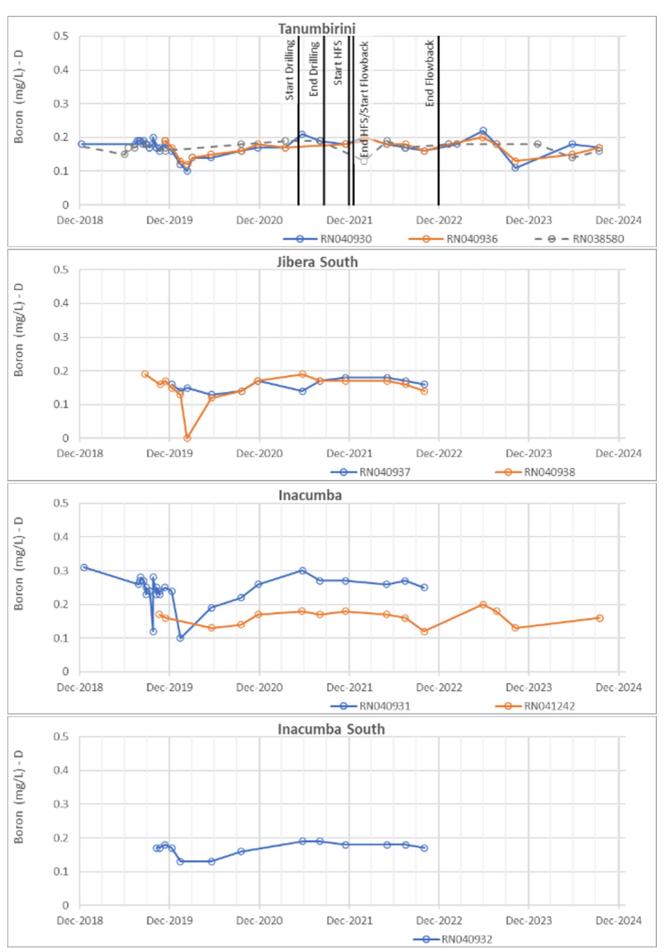




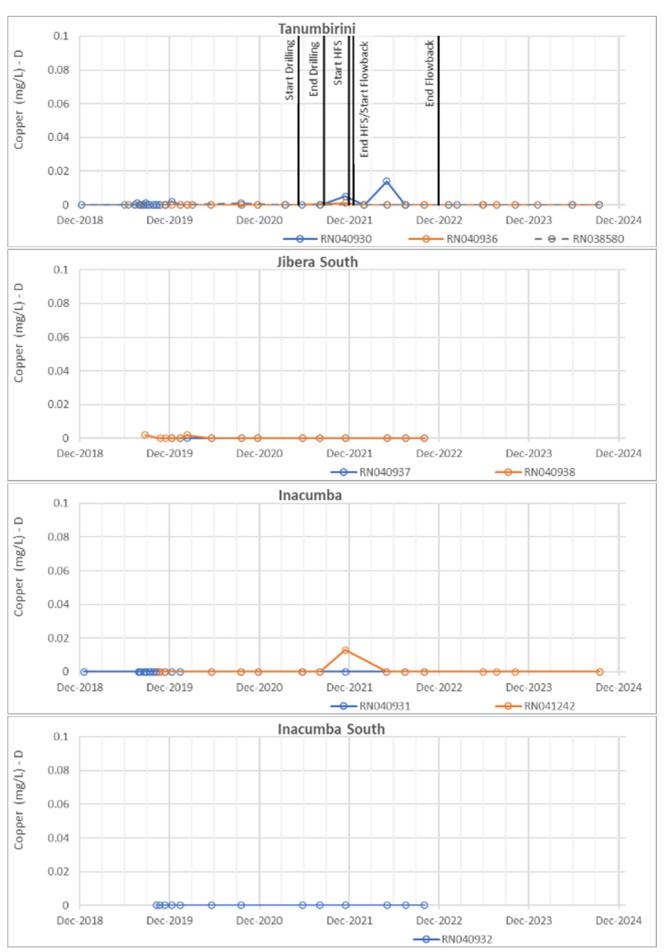




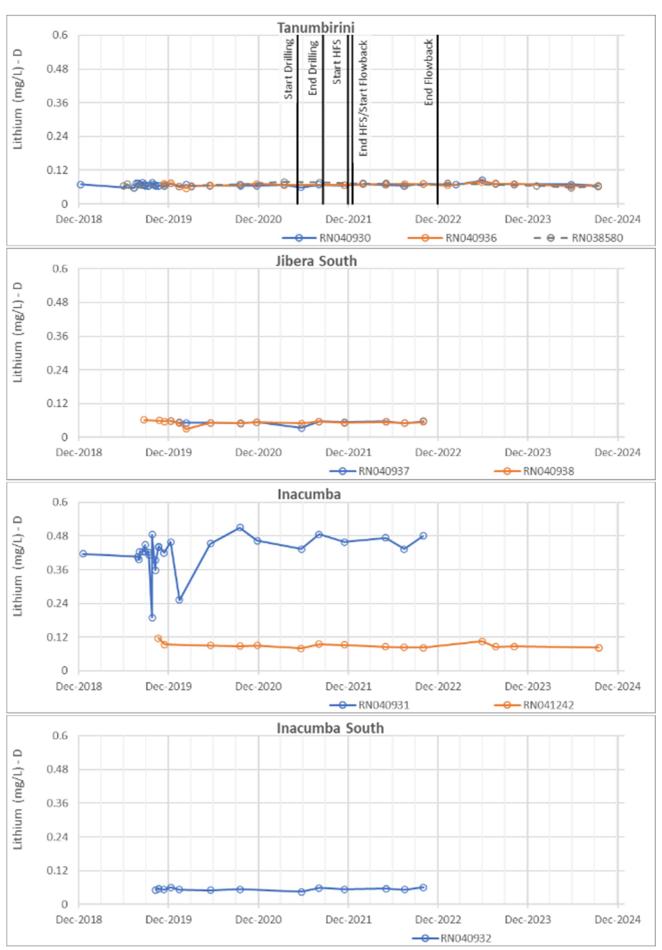




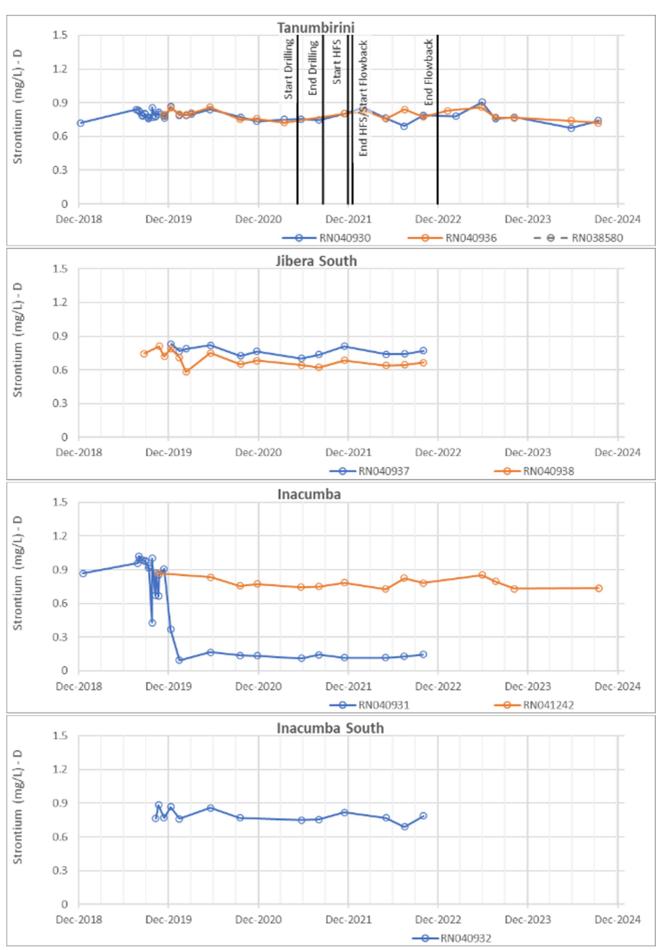




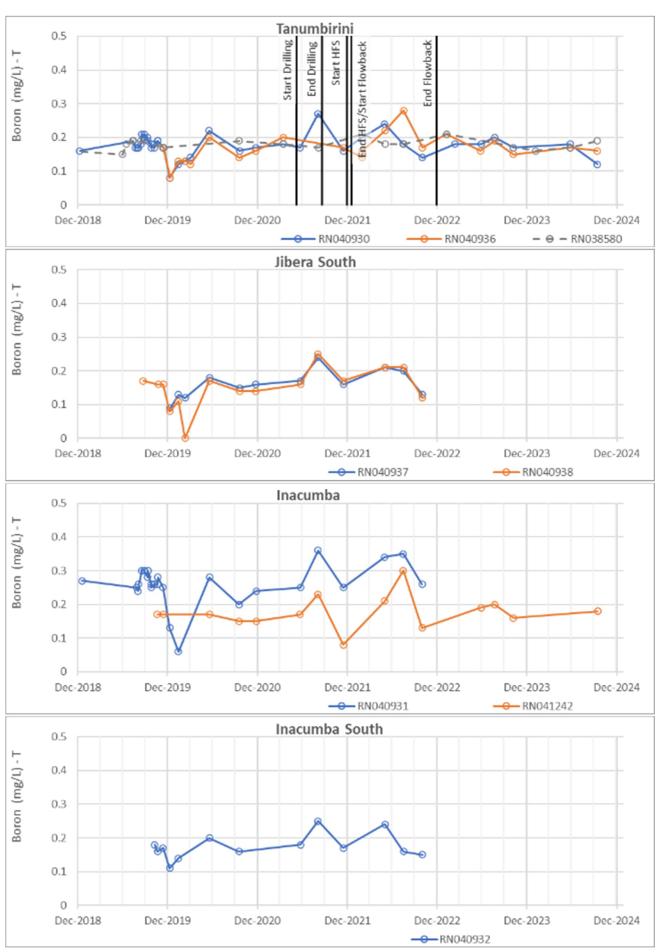




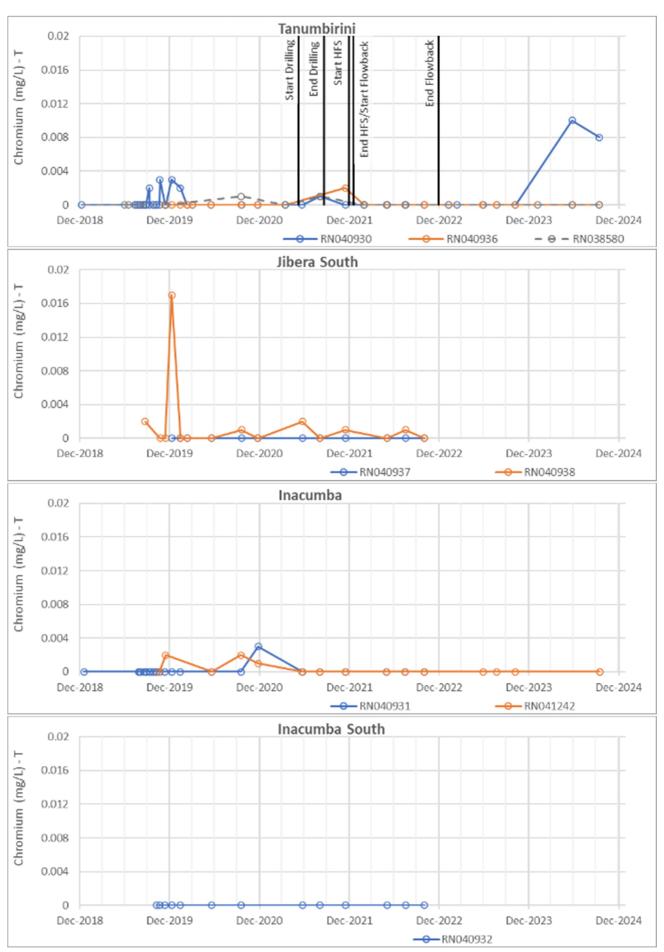




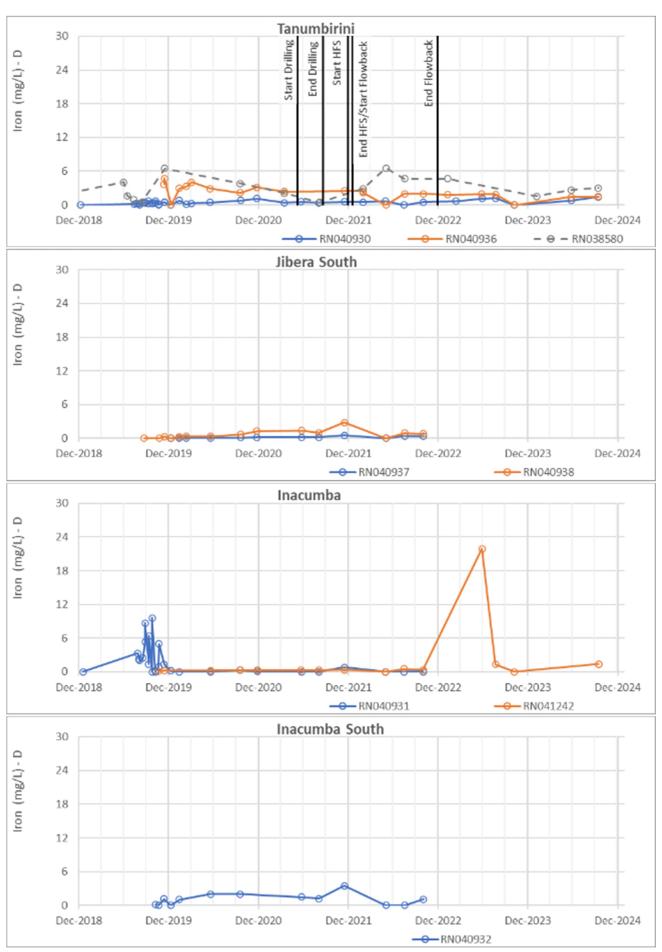




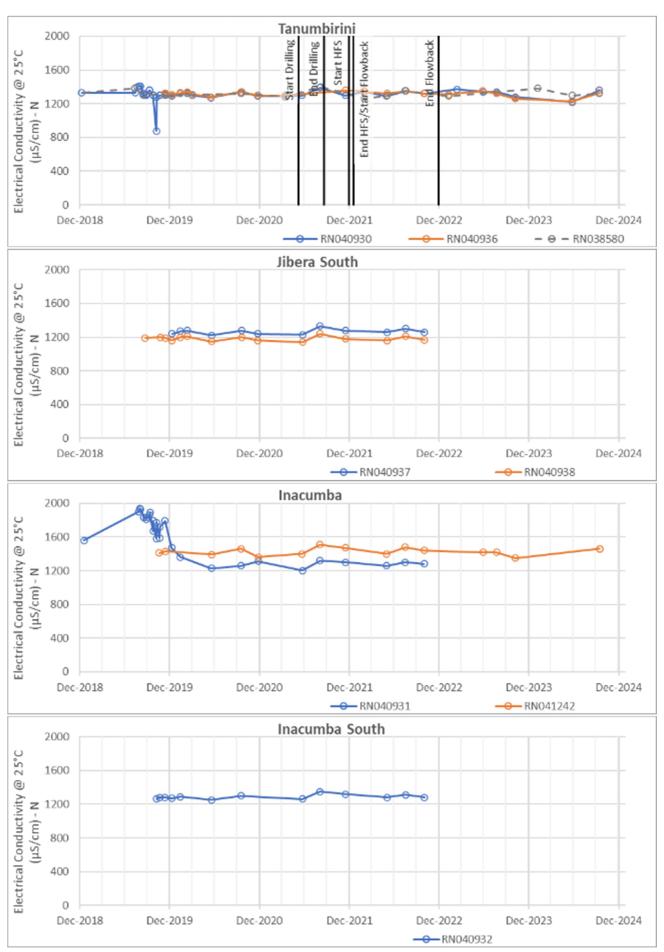




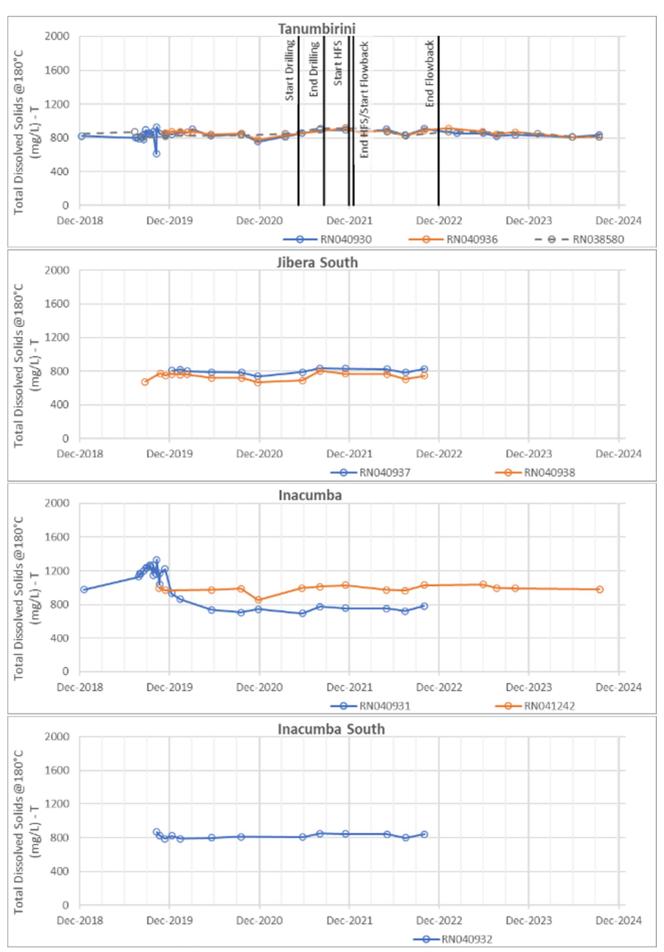




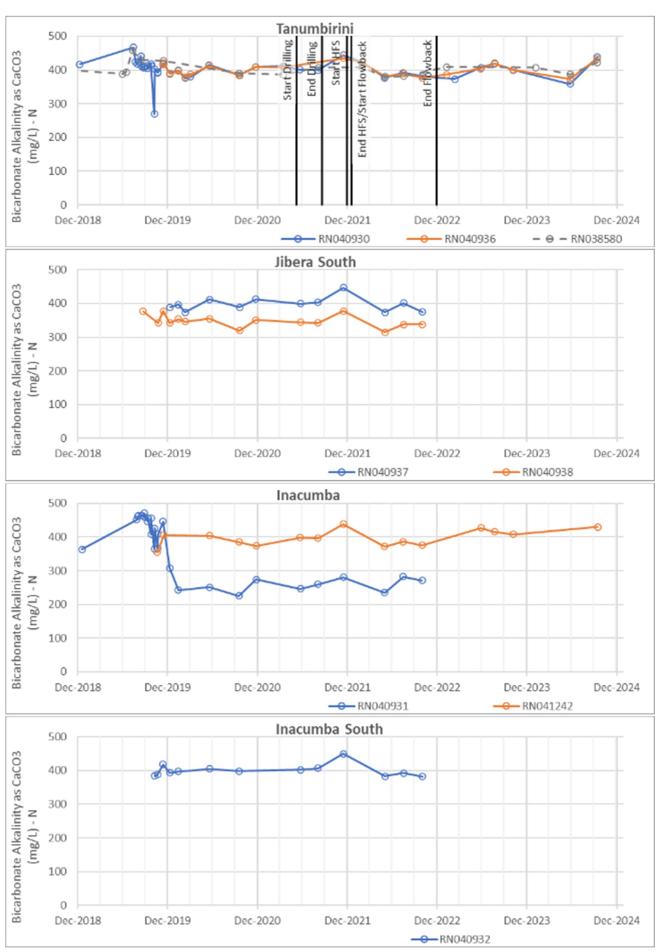




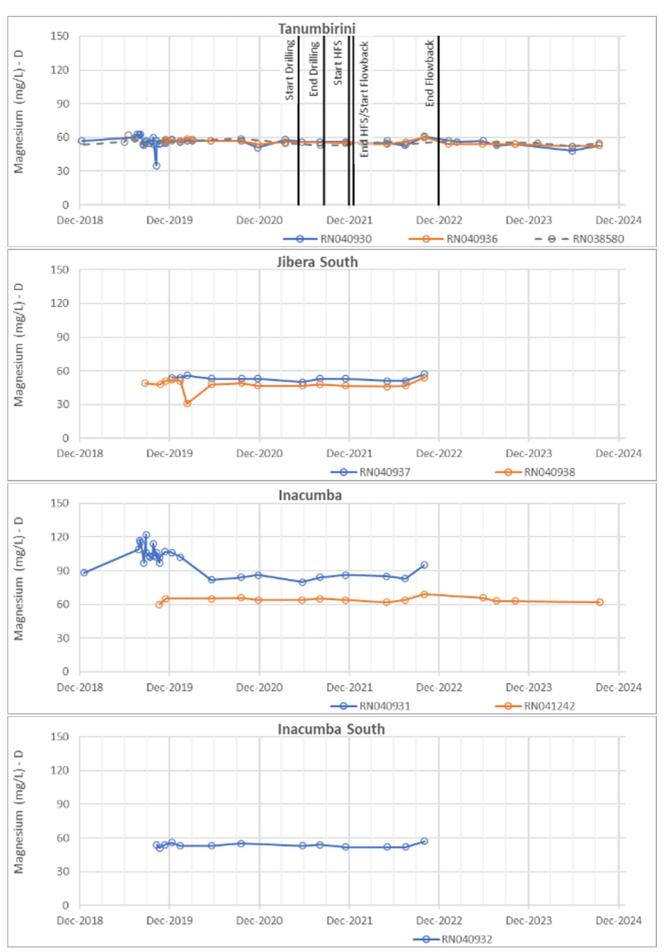




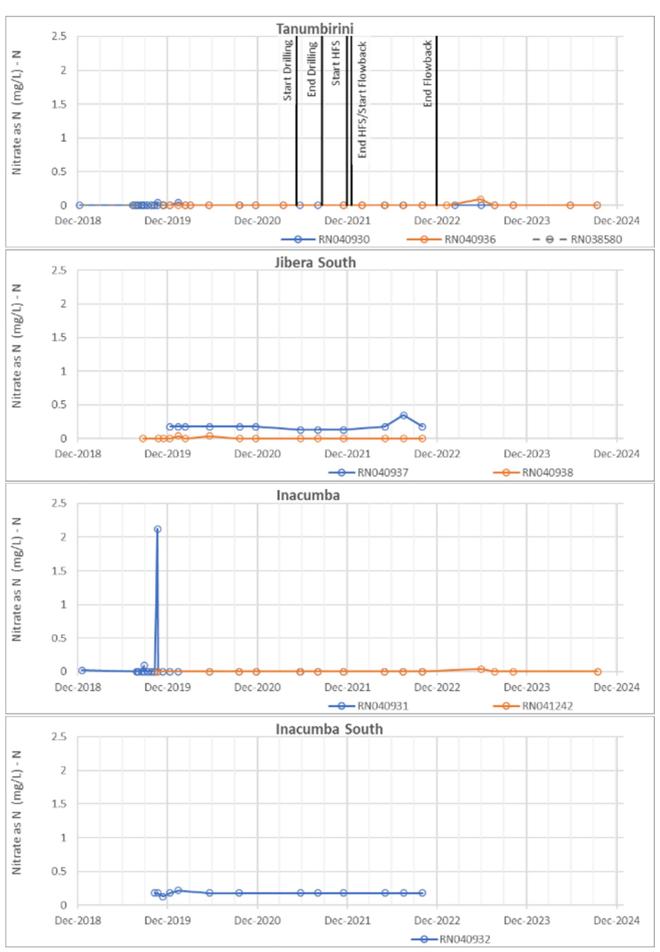




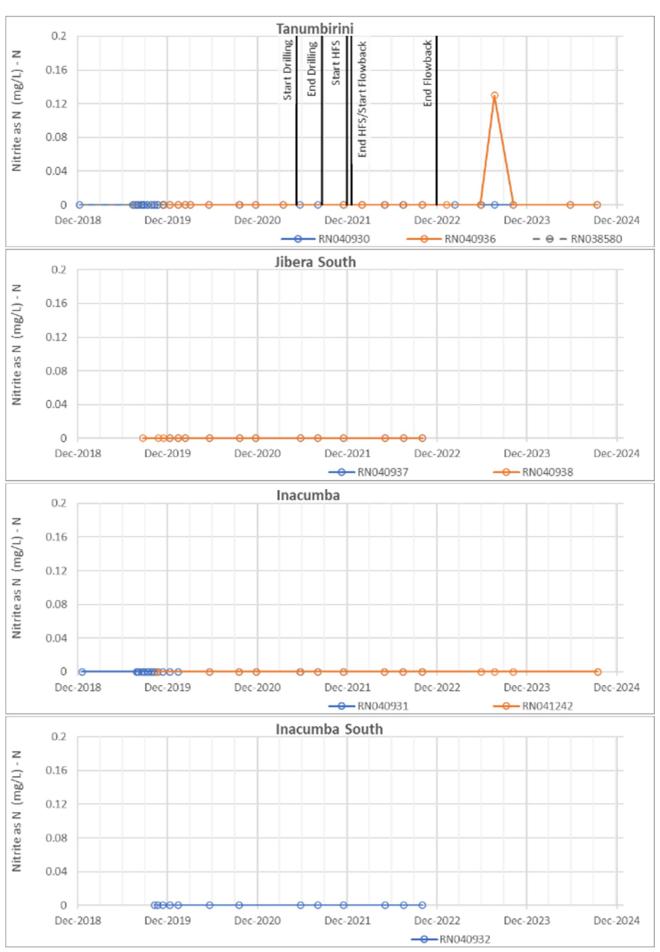




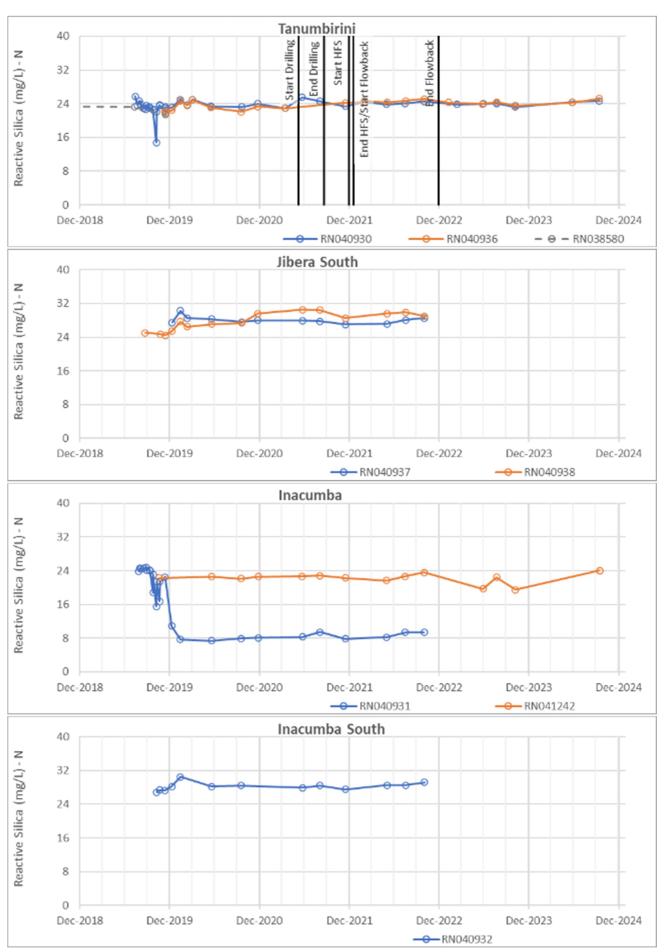




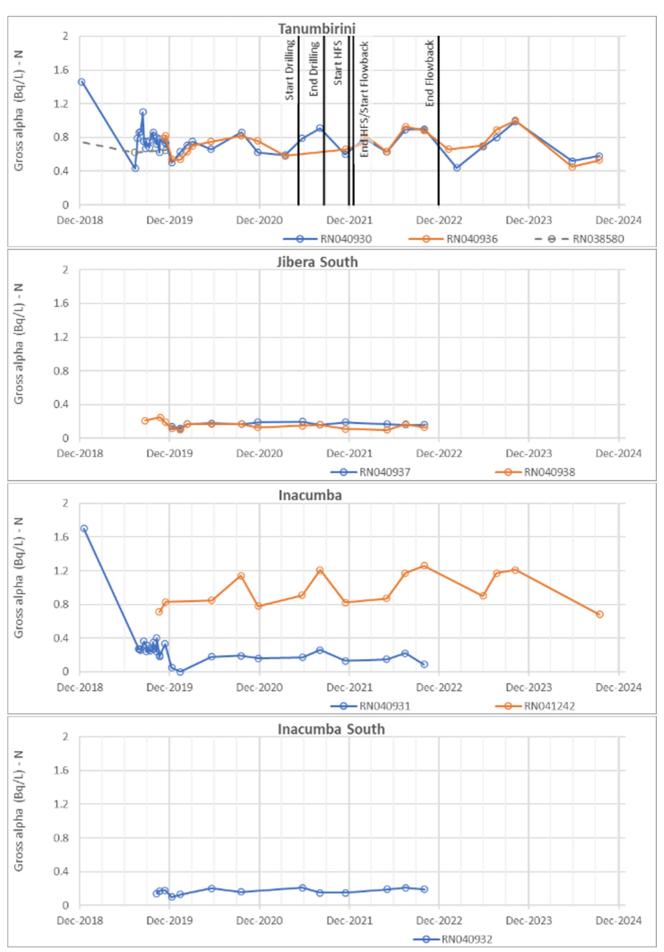




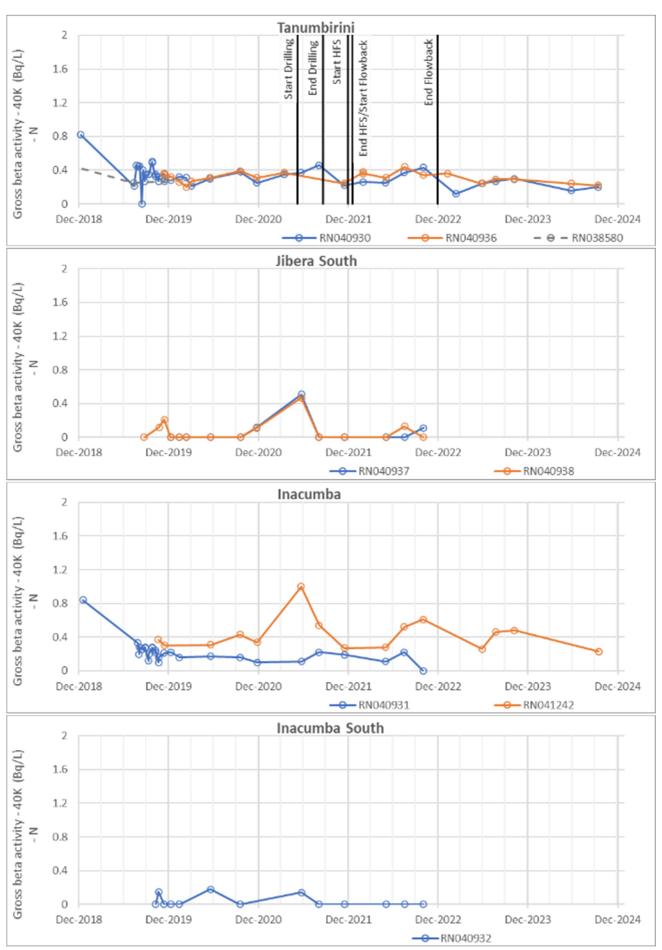




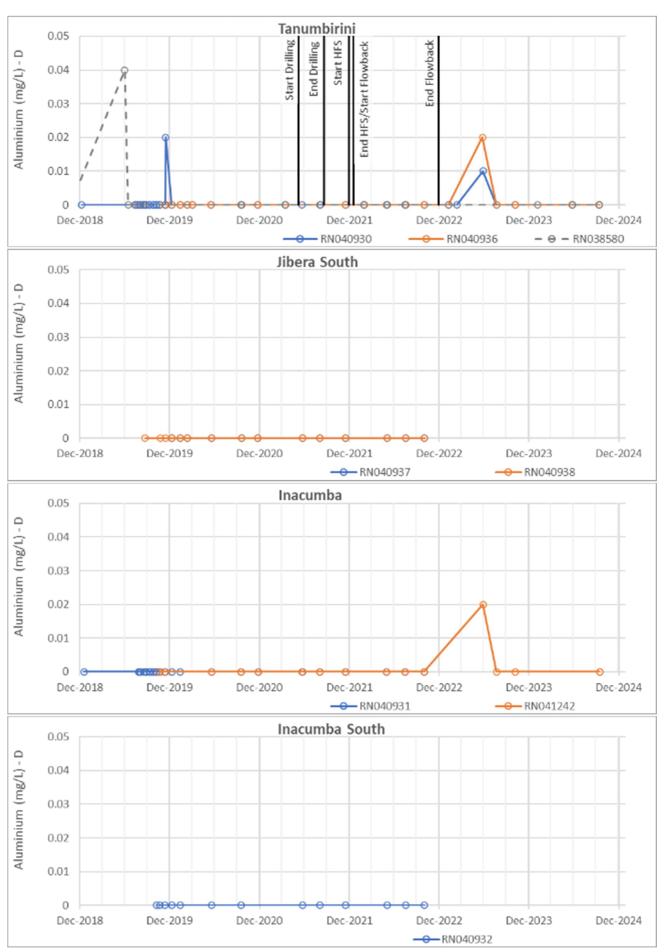




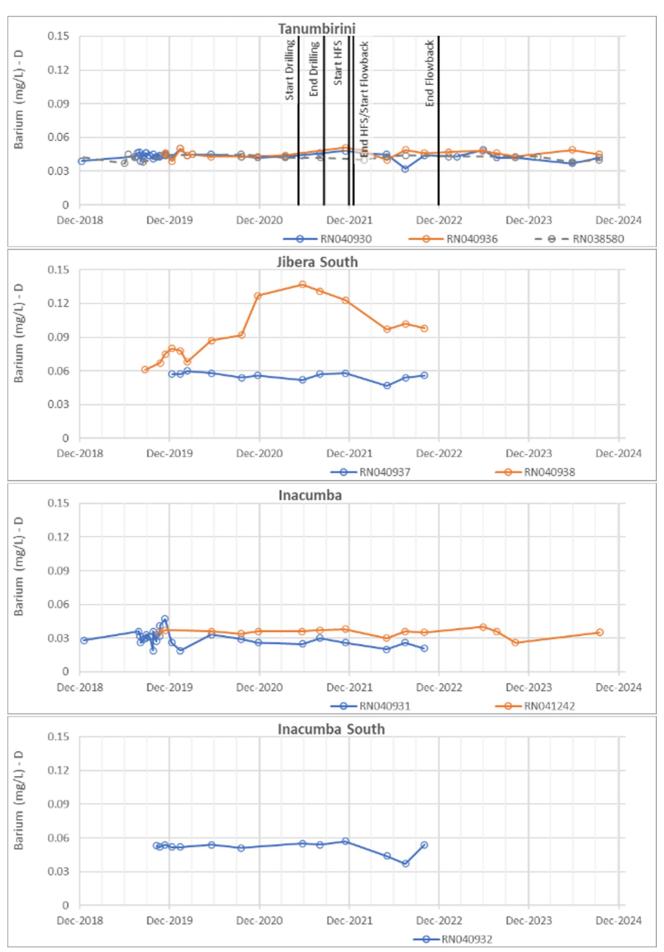




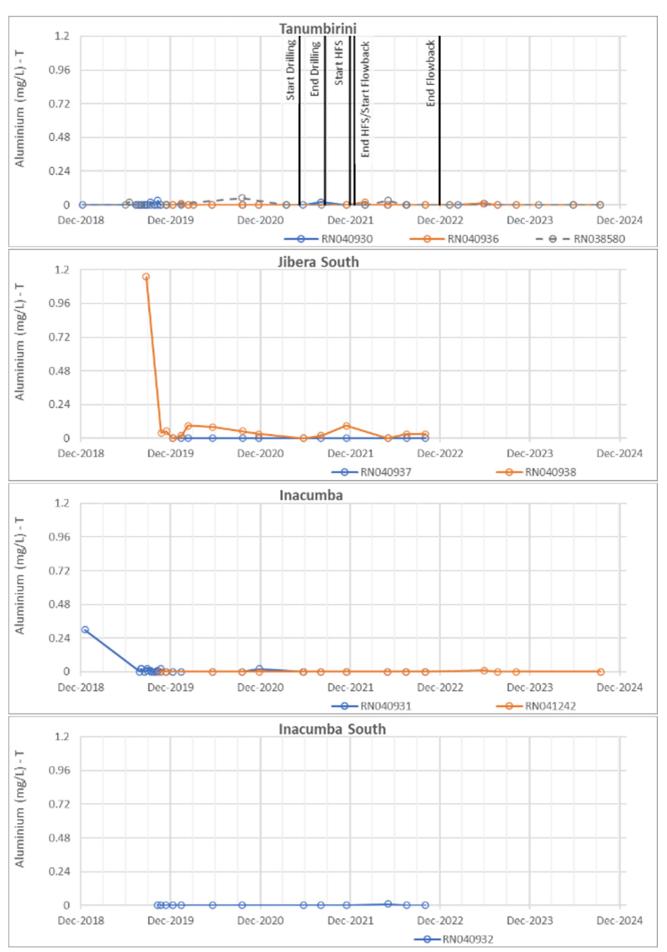




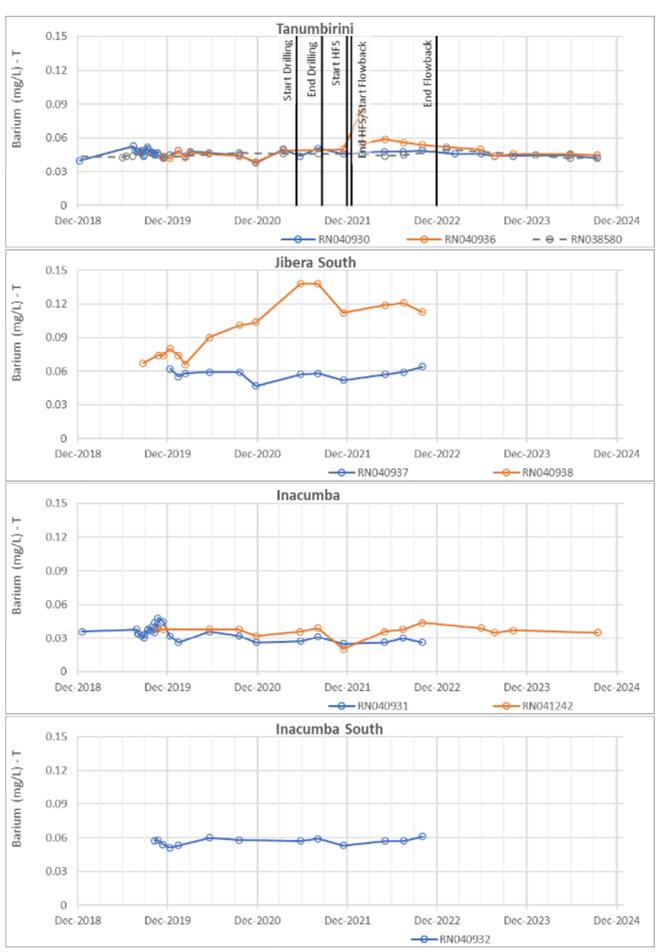




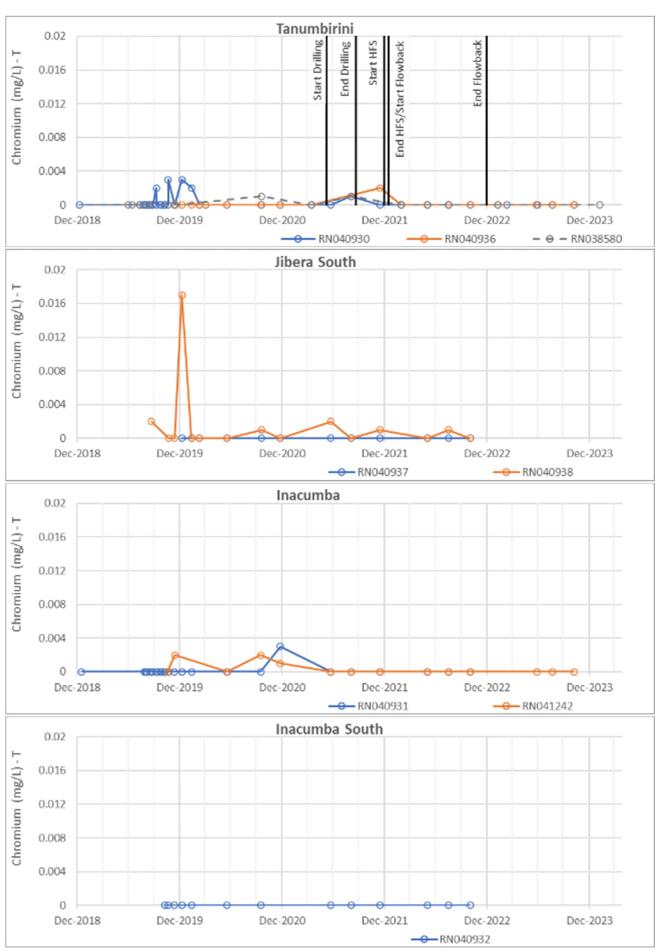




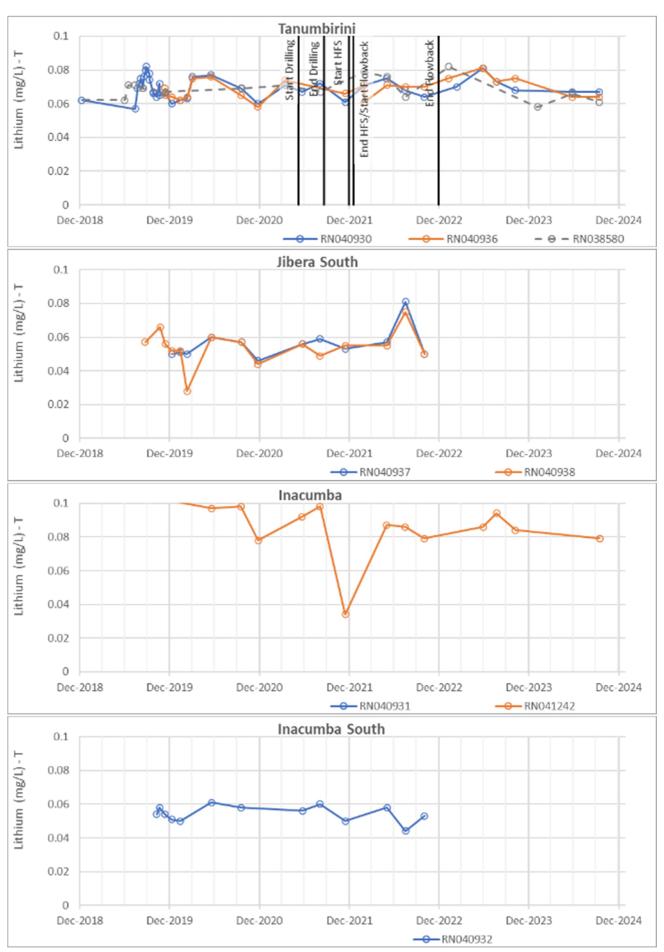




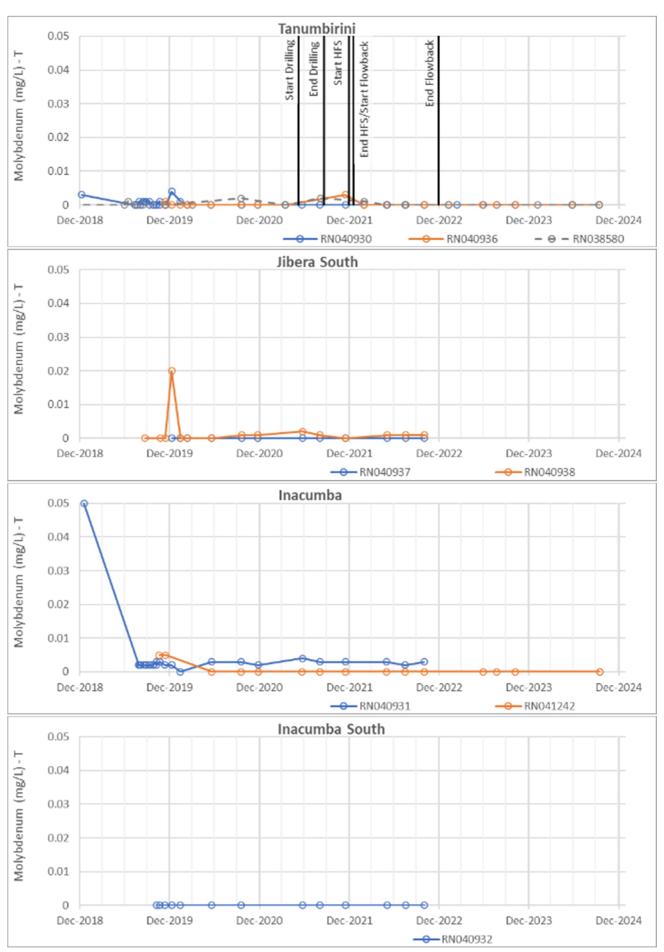




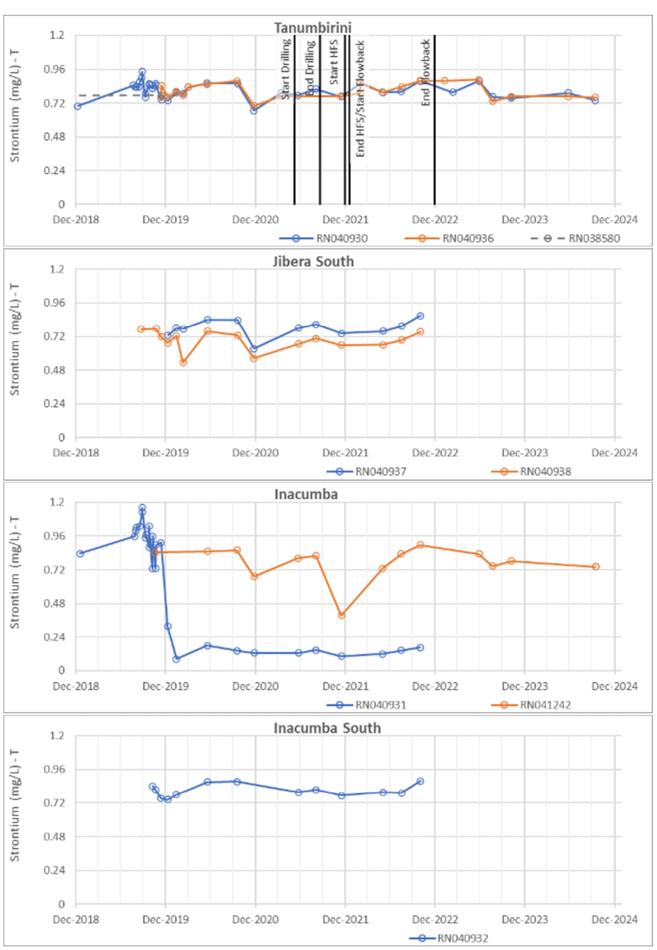














Attachment D - Inacumba Timeseries Charts



