

Groundwater Construction Monitoring Report:

28 November 2020 - 27 May 2021

M4-M5 Link Mainline Tunnels



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Abbreviations/Glossary

Abbreviation	Expanded text
ASBJV	Acciona Samsung Bouygues Joint Venture
CEMP	Construction Environmental Management Plan
CMR	Construction Monitoring Report
CSSI	Critical State Significant Infrastructure
CoA	Conditions of approval
Dol Water	NSW Department of Industry Water
DPIE	Department of Planning, Infrastructure and Environment
EC	Electrical Conductivity
EIS	Environmental Impact Statement
EPA	Environment Protection Authority
EPL	Environment Protection Licence
ER	Environmental Representative
GMP	Groundwater Management Sub-Plan
GWL	Groundwater Level
GWMP	Groundwater Monitoring Program
GWQ	Groundwater Quality
HSS	Hawkesbury Sandstone
Minister, the	Minister of the NSW Department of Planning and Environment (or delegate)
NRAR	Natural Resources Access Regulator
NSW	New South Wales
NZS	New Zealand Standard
PBR	Pymont Bridge Road Tunnel Site
Project, the	M4-M5 Link Mainline Tunnels
RL	Surface Reduced Level (measured in mAHD)
SPiR	Submissions and Preferred Infrastructure Report
SSTV	Site-Specific Trigger Value
SWL	Standing Water Level
TfNSW	Transport for New South Wales
VWP	Vibrating Wire Piezometer
WTP	Water Treatment Plant

1 Introduction

1.1 Background

WestConnex is one of the NSW Government's key infrastructure projects which aims to ease congestion, create jobs and connect communities. The 33-kilometre WestConnex motorway will link Sydney's west and south-west with the Sydney Central Business District, Sydney Airport and Port Botany. WestConnex is one component of an integrated solution to meet Sydney's growing transport and infrastructure needs and is consistent with NSW Government transport and planning policies and strategies.

The project was declared by Ministerial Order to be State Significant Infrastructure (SSI) and Critical State Significant Infrastructure (CSSI), under Section 5.12 (4) and Section 5.13 (previously referred to as 115U(4) and 115V prior to amendment of the *Environmental Planning and Assessment Act 1979* (EP&A Act)) as well as under clause 16 of the State Environmental Planning Policy (State and Regional Development) 2011. The project remains subject to assessment under the EP&A Act and requires the approval of the NSW Minister for Planning. The proposal is critical State significant infrastructure by virtue of Schedule 5, clause 4 of State Environmental Planning Policy (State and Regional Development) 2011.

An Environmental Impact Statement (EIS) (AECOM 2017) was prepared and placed on public exhibition from 18 August 2017 to 16 October 2017. Submissions were received from government, agencies, organisations and the public in response to the project. A Submissions and Preferred Infrastructure Report (SPIR) was prepared by Roads and Maritime Services in response to submissions received during the exhibition period. The Project was approved by the Minister for Planning on 17 April 2018.

Subsequently, a Project Modification report (AECOM, September 2018) was prepared and placed on public exhibition for 14 days from 12 September 2018. The Project Modification was approved by the Minister for Planning on 25 February 2019 and the Minister's conditions of approval were also modified.

A Modification Report for MOD 2 was prepared and placed on public exhibition by between 21 August 2019 to 25 September 2019. A Response to Submissions Report was prepared to respond to submissions received during the public exhibition period. This report and a Design Amendment Report were lodged with the Department of Planning, Industry and Environment (DPIE) in April 2020. The Modification was determined by the NSW Minister for Planning on 30 September 2020, along with modification to CoAs.

A Modification Report for MOD 3 was prepared and placed on public exhibition by between 20 November and 18 December 2019. A Response to Submissions Report was prepared to respond to submissions received during the public exhibition period. This report was lodged with DPIE in March 2020. The Modification was determined by the NSW Minister for Planning and Public Space on 28 July 2020, along with modification to CoAs.

A Modification Report for MOD 4 was prepared and lodged with DPIE in June 2020. The Modification was determined by DPIE on 28 July 2020, along with modification to CoAs.

A modification Report for MOD 5 was prepared and lodged with DPIE in October 2020. The Modification was determined by DPIE on 17 November 2020, along with modification to CoAs.

On 1 December 2019 Roads and Maritime were incorporated into Transport for New South Wales (TfNSW). TfNSW are now the Project proponent.

1.2 Project Description

The WestConnex M4-M5 Link project is being constructed in two stages:

- Stage 1 (the Project and subject of this document): M4-M5 Link Mainline tunnels
- Stage 2: Rozelle interchange.

WestConnex Transurban has engaged Acciona Samsung Bouygues Joint Venture (ASBJV), formerly Lendlease Samsung Bouygues Joint Venture to design and construct Stage 1 of the project. The key features of the Mainline tunnel project include:

- Twin mainline motorway tunnels between the M4 East at Haberfield and the New M5 at St Peters. Each tunnel would be around 7.5 kilometres long and would generally accommodate up to four lanes of traffic in each direction
- Connections of the mainline tunnels to the M4 East project, comprising:
 - A tunnel-to-tunnel connection to the M4 East mainline stub tunnels east of Parramatta Road near Alt Street at Haberfield
 - Entry and exit ramp connections between the mainline tunnels and the Wattle Street interchange at Haberfield (which is currently being constructed as part of the M4 East project)
 - Minor physical integration works with the surface road network at the Wattle Street interchange including road pavement and line marking
- Connections of the mainline tunnels to the New M5 project, comprising:
 - A tunnel-to-tunnel connection to the New M5 mainline stub tunnels north of the Princes Highway near the intersection of Mary Street and Bakers Lane at St Peters
 - Entry and exit ramp connections between the mainline tunnels and the St Peters interchange at St Peters (which is currently being constructed as part of the New M5 project)
 - Minor physical integration works with the surface road network at the St Peters interchange including road pavement and line marking
- Construction of tunnel stubs to provide for future underground connection of the mainline tunnels to the Rozelle interchange and Iron Cove Link
- A motorway operations complex at St Peters (Campbell Road) (MOC5). The types of facilities that would be contained within the motorway operations complexes would include substations, water treatment plants, ventilation facilities and outlets (the Campbell Road ventilation facility), offices, on-site storage and parking for employees
- Tunnel ventilation systems, including ventilation supply and exhaust facilities, ventilation fans, ventilation outlets and ventilation tunnels
- Fitout (mechanical and electrical) of part of the Parramatta Road ventilation facility at Haberfield (which is currently being constructed as part of M4 East project) for use by the M4-M5 Link project
- Drainage infrastructure to collect surface and groundwater for treatment at dedicated facilities
- Water treatment would occur at the operational water treatment facility at the Campbell Road motorway operations complex (subject to future Modification)
- Ancillary infrastructure and operational facilities for electronic tolling and traffic control and signage (including electronic signage)

- Emergency access and evacuation facilities, including pedestrian and vehicular cross and long passages and fire and life safety systems
- Utility works, including protection and/or adjustment of existing utilities, removal of redundant utilities and installation of new utilities
- Temporary construction ancillary facilities to facilitate construction of the project at the following locations:
 - Northcote Street civil and tunnel site (C3a), Haberfield
 - Haberfield civil site (C2b), Haberfield
 - Parramatta Road East civil site (C3b), Haberfield
 - Parramatta Road West civil site (C1b), Ashfield
 - Wattle Street civil and tunnel site (C1a), Haberfield
 - Pyrmont Bridge Road tunnel site (C9), Camperdown/Annandale
 - Campbell Road civil and tunnel site (C10), St Peters

An overview of the project footprint and ancillary facilities is presented in the Construction Environmental Management Plan (CEMP). Further detail of the project description is presented in Section 1.3 of the CEMP.

1.3 Purpose of this report

This Groundwater Construction Monitoring Report (CMR) has been prepared to address Minister's Condition of Approval (CoA) C17 of the planning approval (refer to Table 1-1). This report will be provided to the relevant regulatory authorities as detailed in the Groundwater Management Sub-Plan (GMP) (refer to Table 1-2).

This CMR documents the groundwater monitoring results recorded during the reporting period on the WestConnex M4-M5 Link Mainline Tunnels Project (the Project) from 28 November 2020 to 27 May 2021.

Monitoring was undertaken in accordance with the Groundwater Monitoring Program (GWMP) required under CoA C9(b) to monitor potential minor groundwater impacts during the construction of the Project.

Table 1-1 CoA requirements for this CMR

CoA no.	Requirement	Reference
C17	The results of the Construction Monitoring Programs must be submitted to the Secretary, and relevant regulatory authorities, for information in the form of a Construction Monitoring Report at the frequency identified in the relevant Construction Monitoring Program.	This Document

Table 1-2 CMR Recipients

GMP Ref.	Report Recipients
Section 7.6 Reporting	<ul style="list-style-type: none">• Department of Planning, Industry and Environment (DPIE)• NSW Department of Industry Water (DoI Water)• Natural Resources Access Regulator (NRAR)• Sydney Water

2 Monitoring Results and Management Response

In accordance with the GWMP, groundwater monitoring was undertaken to evaluate the Project's impact on groundwater level and quality compared to the predicted impacts.

A summary of the construction groundwater bore monitoring network is detailed in Table 2-1 and Figure 2-1.

Groundwater monitoring was undertaken on 27 bores located along the Project alignment.

During the March round of monitoring, LSB-MT-BH1003 was found to have been asphalted over by the local council and no longer accessible. It is preferable that the monitoring of LSB-MT-BH1003 groundwater quality continues during the operation and maintenance phase of the M4-M5 Link Tunnel (the Asset). Therefore, ASBJV is currently investigating, in consultation with the local council, how the borehole may be recovered. The georeferenced coordinates of all the Asset's boreholes have been sent through to the local council, to prevent this from occurring again. If recovery is not possible due to significant damage, a recently installed borehole located nearby will be used as its replacement. An update on the outcome of the borehole will be provided in the next GW CMR.

LSB-MT-BH1010b and MT_BH14 remained dry throughout the reporting period. As a result, no hydrographs were produced. Although this is in line with groundwater level drawdown predictions, monitoring will continue at these bores to determine whether groundwater will return.

A discrepancy was identified between the standing water level manual electronic dip in LSB-GW-HB-BH08d and the level logger pressure recorded. It is suspected that there is an error with the existing level logger. ASBJV is currently investigating the discrepancy. A second level logger has been installed within borehole HB-BH08d, and the two pressure levels will be compared over a period of time. The outcome of this investigation will be detailed within the next GW CMR.

During the previous reporting period it was identified that the Vibrating Wire Piezometer (VWP) installed within LSB-MT-BH014-VWP1 was damaged. The VWP was fixed and recommenced monitoring on the 11th of January 2021. It has been identified that there is missing data within the recorded files of LSB-MT-BH1021-VWP2 during this reporting period, which has been identified to be a result of logger error. Refer to Table A-3 Continuous VWP Measurements.

Table 2-1 Construction groundwater monitoring bores

Bore ID	Location	Easting	Northing	Surface RL (mAHD)	Screened interval (mAHD)	Lithology screened	Parameters
LSB-GW-HB-BH03	Haberfield	328015.18	6250015.40	20.78	-32.43 to -39.63	HSS	GWL
LSB-HB-BH1002	Haberfield	327716.76	6250133.19	4.97	-16.68 to -23.18	HSS	GWL
LSB-GW-HB-BH08d	Haberfield	328807.04	6250235.62	1.78	-20.14 to -23.67	HSS	GWL/GWQ (EC) ¹
LSB-HC-PT-OW5a	Haberfield	328808.19	6250236.19	1.79	-8.21 to -11.71	Alluvium	GWL/GWQ (EC) ¹
LSB-MT-BH1018	Haberfield	328575.12	6250131.40	8.92	-37.59 to -42.09	HSS	GWL/GWQ (EC) ¹
LSB-GW-HB-BH12	Haberfield	328955.61	6249968.52	4.95	-32.01 to -38.46	HSS	GWL/GWQ (EC) ¹
LSB-MT-BH1015	Haberfield	328993.20	6250137.84	2.39	-33.11 to -37.11	HSS	GWL/GWQ (EC) ¹
HB_BH14	Haberfield	329206.55	6250086.27	4.27	-32.33 to -35.33	HSS	GWL
LSB-MT-BH1016	Haberfield	328815.25	6250135.70	1.69	-30.32 to -36.32	HSS	GWL
HB_BH15	Haberfield	329396.41	6250142.83	17.87	-1.13 to -4.13	HSS	GWL/GWQ (EC) ¹
LSB-MT-BH1014a	Haberfield	329386.68	6249963.88	17.49	-24.01 to -30.29	HSS	GWL/GWQ (EC) ¹
LSB-SP-BH06	Main Line Tunnel	331746.97	6246549.52	13.24	-31.06 to -36.06	HSS	GWL
SP_BH02	St Peters	331844.84	6246375.94	19.49	15.69 to 9.69	Residual Clay (Shale)	GWL
SP_BH04	St Peters	331657.95	6246185.60	12.31	-18.28 to -21.29	Ashfield Shale	GWL
LSB-SP-BH11	St Peters	331829.58	6246208.19	13.63	-10.43 to -16.43	Ashfield Shale	GWL/GWQ (EC) ¹

Bore ID	Location	Easting	Northing	Surface RL (mAHD)	Screened interval (mAHD)	Lithology screened	Parameters
LSB-SP-BH03	St Peters	331854.25	6246012.89	12.52	-2.43 to -7.80	Ashfield Shale	GWL/GWQ (EC) ¹
LSB-MT-BH1013a	Main Line Tunnel	329541.97	6249618.64	26.25	-23.25 to -29.25	HSS	GWL
LSB-MT-BH1014-VWP1	Main Line Tunnel	329386.68	6249963.88	17.49	-32.48	HSS	VWP
MT_BH11	Main Line Tunnel	330670.67	6249095.13	21.96	-19.24 to -22.24	HSS	GWL
LSB-MT-BH1010b	Main Line Tunnel	330997.86	6248742.94	9.49	-3.11 to -6.11	HSS	GWL
LSB-MT-BH1021-VWP2	Main Line Tunnel	330526.59	6249094.96	27.08	-22.92	HSS	VWP
LSB-MT-BH1012	Main Line Tunnel	330144.20	6249445.60	21.96	-18.75 to -24.75	HSS	GWL
MT_BH14	Main Line Tunnel	331168.37	6248149.99	27.39	0.39 to -2.61	HSS	GWL
LSB-MT-BH1022-VWP3	Main Line Tunnel	331168.42	6248149.95	27.28	-27.26	HSS	VWP
LSB-MT-BH1008	Main Line Tunnel	331425.84	6247713.48	29.26	-17.24 to -24.93	Ashfield Shale	GWL
LSB-GW-MT-BH19	Main Line Tunnel	331547.66	6246854.15	20.72	-40.78 to -47.28	HSS	GWL
LSB-MT-BH1003	Main Line Tunnel	331589.32	6246470.97	10.34	-42.16 to 52.75	HSS	GWL

HSS = Hawkesbury Sandstone; GWL = Groundwater level; GWQ (EC) = Groundwater quality (electrical conductivity); VWP = Vibrating Wire Piezometer

¹Combined level/electrical conductivity dataloggers have been installed in key monitoring bores

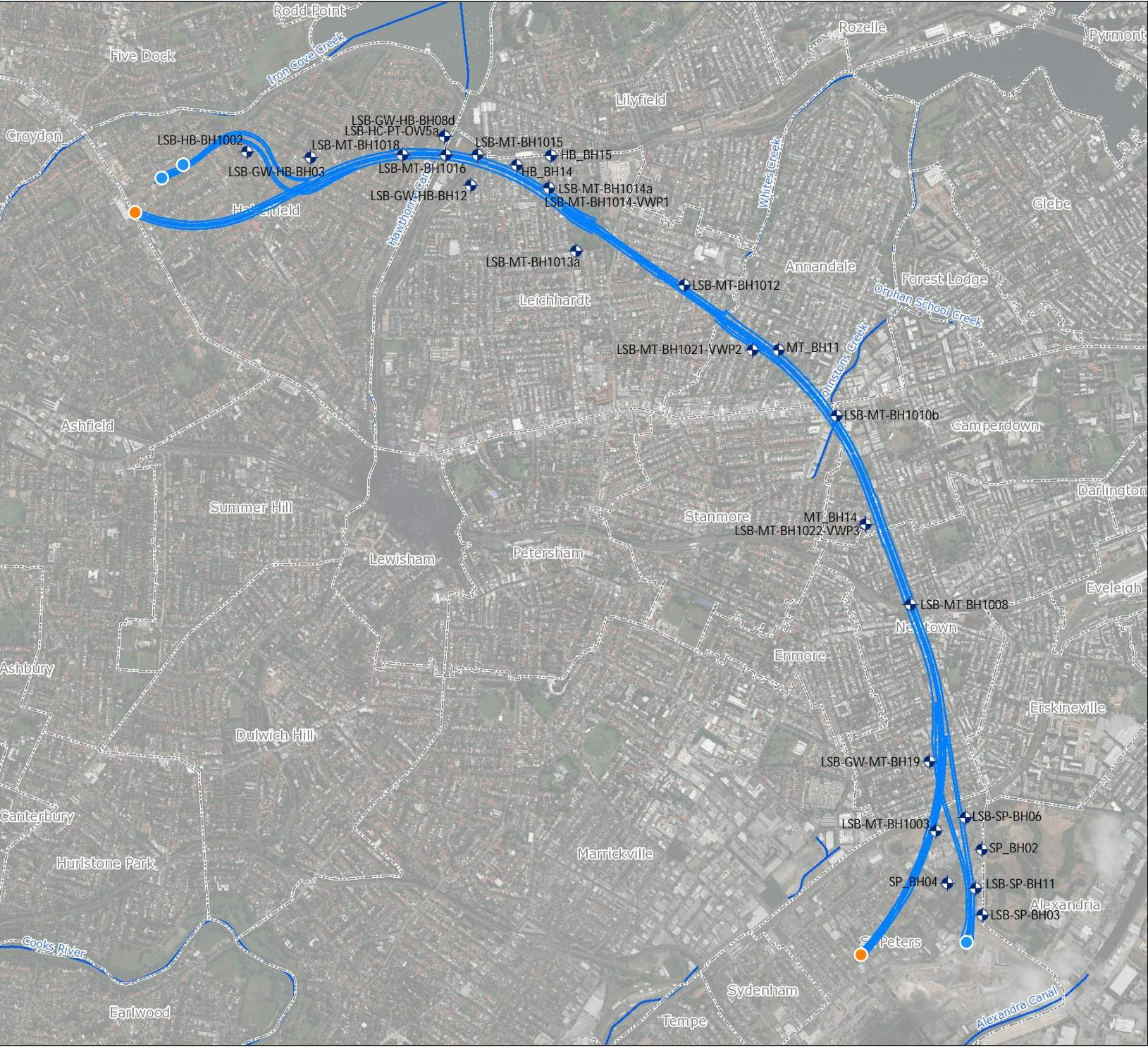


Figure 1 - Construction Groundwater Monitoring Network

N 0 0.64 1.3 Kilometers (A3) 1: 25,000

Legend

Groundwater monitoring well

Existing features

- Watercourse / drainage line

Project features

- Tunnel connection
- Tunnel portal
- Proposed M4-M5 Link Mainline Tunnel alignment

2.1 Groundwater Level

Continuous groundwater level monitoring was undertaken on 27 bores on a six-hourly basis following the installation of dataloggers and VVPs.

Dataloggers were downloaded a minimum of every two months with standing water levels (SWLs) measured manually with an electronic dipper, pending access to each bore. Logger data has been compensated for barometric pressure changes.

Groundwater level data collected from the dataloggers and manual SWL measurements are presented in Appendix A. This data is also presented in hydrographs and compared against daily rainfall measured at Sydney Observatory in Appendix B.

During the reporting period, groundwater levels periodically dropped below some of the dataloggers. As a result, some gaps in level logger data occurred and are evident in the hydrographs included in Appendix B. Once identified, logger cable lengths were extended if possible and new reference SWL dips were recorded to validate the data.

2.1.1 Performance Criteria

Groundwater levels were compared against predicted drawdown from the Project's groundwater model and the results are summarised in Table 2-2.

Predicted drawdown levels for each monitoring bore were estimated based on pre-tunnelling water levels. Where there was not sufficient pre-tunnelling data, baseline monitoring results from dataloggers installed as part of the EIS were used where suitable.

Note: In previous GW CMRs the predictive groundwater drawdown levels in Table 2-2 were calculated using the 5m change in groundwater contour lines from the groundwater model. A recent review of these calculations has been undertaken using the 2m change in groundwater contour lines for all of the monitoring boreholes. Thus, the predicted groundwater drawdown level based on the 2m contour lines outlined in Table 2-2 is considered more representative of the current groundwater model's predictions. The original predicted groundwater drawdown level has been left in Table 2-2 for comparison.

The predicted groundwater drawdown levels are presented in the hydrographs in Appendix B as an average drawdown level (green dashed line). SWL fluctuations recorded prior to the commencement of tunnelling are also presented to show the natural variability of groundwater levels (light green area around the green dashed line).

Declines in groundwater levels are strongly correlated with tunnel excavation. This is expected given groundwater inflows into the tunnel during excavation with the surrounding groundwater dropping in line with the tunnel depth. As per the GWMP, a management response is initiated if declines in groundwater levels attributed to the Project are outside of model predictions and tolerances.

During the reporting period the SWL in LSB-GW-HB-BH08d was noted to have decreased below the predicted drawdown level (refer to Table 2-2). However, HB-BH08d has previously been noted to have dropped below the initial global model during the pump test. This information has been recorded within the M4-M5-JAJV-PRW-GEO-GW02-RPT and used to revise the local hydro model at Hawthorne Canal.

Boreholes LSB-MT-BH1018; LSB-MT-BH1016 and LSB-GW-MT-BH19 are all located in close proximity to the tunnel alignment and groundwater levels within these boreholes are anticipated to drop to the tunnel invert level. Table 2-2 and the hydrographs in Appendix B suggest that groundwater level has dropped below the predicted drawdown level. There will be a recalibration in the 24 month groundwater model to reflect actual groundwater conditions and potential impacts.

Borehole LSB-GW-HB-BH12; HB_BH14, and LSB-MT-BH1012 during the reporting period were also noted to have been manually measured below the predicted drawdown level (refer to Table 2-2).

As per CoA E194 the 24 month review of the groundwater model is currently being undertaken. The groundwater behaviour within LSB-SP-BH06 is being closely monitored as part of this review, as it falls within the Woolloomooloo fault zone. The predicted drawdown levels will be updated (if required) to align with the new model predictions, after the review has been finalised.

Temporary short-term drops in SWL and slow groundwater recharge was also observed at LSB-SP-BH03, which are attributed to other groundwater sampling events.

Table 2-2 Estimated Groundwater Level Drawdown

Bore ID	SWL at end of reporting period (mAHD)	Groundwater Model – 5m Contour Previously Reported Estimated Drawdown Level (mAHD)	Groundwater Model – 2m Contour Estimated Drawdown Level (mAHD)
LSB-GW-HB-BH03	-11.622	-27.9	-29.869
LSB-HB-BH1002	-19.917	-27.9	-23.869
LSB-GW-HB-BH08d	-17.831	-13.5	-13.510
LSB-HC-PT-OW5a	-3.744	-11.9	-16.909
LSB-MT-BH1018	-39.169	-33.5	-38.552
LSB-GW-HB-BH12	-26.821	-28.0	-24.013
LSB-MT-BH1015	-25.386	-28.2	-26.219
HB_BH14	-26.73	-22.8	-25.771
LSB-MT-BH1016	-33.950¹ (18/01/2021)	-28.3	-33.335
HB_BH15	6.604	-11.9	-12.021
LSB-MT-BH1014a	-13.964	-29.6	-31.562
LSB-SP-BH06	-32.700	-27.0	-24.962
SP_BH02	16.173	6.0	-1.981
SP_BH04	-18.819	-32.8	-31.831
LSB-SP-BH11	4.747 (last downloaded 30/03/2021)	-14.6	-13.796

Bore ID	SWL at end of reporting period (mAHD)	Groundwater Model – 5m Contour Previously Reported Estimated Drawdown Level (mAHD)	Groundwater Model – 2m Contour Estimated Drawdown Level (mAHD)
LSB-SP-BH03	2.082	-20.4	-16.449
LSB-MT-BH1013a	1.578 (18/01/2021)	-23.6	-23.624
MT_BH11	-17.34	-15.8	-17.831
LSB-MT-BH1010b	Well Dry	-12.5	-17.518
LSB-MT-BH1012	-18.593 (30/03/2021)	-11.2	-18.198
MT_BH14	Well Dry	-19.4	-20.434
LSB-MT-BH1008	-22.239	-32.3	-39.325
LSB-GW-MT-BH19	-42.991	-30.0	-40.951
LSB-MT-BH1003	-44.113 (last downloaded 18/01/2021)	-32.0	-45.4

¹Last logger reading prior to borehole going dry

2.2 Groundwater Quality

Continuous groundwater electrical conductivity (EC) monitoring was undertaken on 8 bores on a six-hourly basis during the reporting period. Groundwater quality data collected from dataloggers is presented in Appendix C and summarised in Figure 2-4 across the three lithologies; Hawkesbury Sandstone (HSS), Ashfield Shale and Alluvium.

2.2.1 Performance Criteria

Site-specific trigger values (SSTV) for EC were developed using baseline monitoring results collected during the EIS stage to monitor the risk of saltwater intrusion at key bores. SSTVs are detailed in Table 2-3.

A management response is triggered following:

- EC data continuously exceeds the SSTV over the period of three months and depicts a rising trend
- EC data exceeds the SSTV at any time by more than 100%

During the reporting period, no management responses were triggered for the six bores located in the Hawkesbury Sandstone (HSS) lithology. LSB-GW-HB-BH08d was observed in the previous reporting period to be just above the SSTV. The EC continued to rise until December 2020 and then has since gradually decreased to 4699.7 $\mu\text{S}/\text{cm}$, below the SSTV (refer to Figure 2-2). EC levels in this well will continue to be monitored to ensure identify any potential future upwards trends.

In January 2021 the EC recorded within LSB-MT-BH1015 rose to equal or slightly above the SSTV for a short period of time. As the heading excavation in the mainline tunnels has passed LSB-MT-BH1015, the EC has increased again, reaching the SSTV on the 27 February, and then peaking at 7134.1 $\mu\text{S}/\text{cm}$ on the 31 March. As observed in Figure 2-2, the EC has continued in an oscillating behaviour above the SSTV, but currently does not demonstrate the potential to continue to increase. The EC in LSB-MT-BH1015 will continue to be closely monitored, with a management response triggered if the EC demonstrates a continued rising trend.

EC levels in LSB-GW-HB-BH12 between the 18 January and 14 March can also be observed to gradually rise, however experiences a sudden decrease on the 15 March. This aligns with the deluge of rainfall received between the 11 March and 24 March, totalling 402mm. An increase in level of groundwater recorded within the borehole can also be observed in LSB-GW-HB-BH12 hydrograph (Appendix B).

Both LSB-SP-BH03 and LSB-SP-BH11 are located within the Ashfield Shale, and remained below the SSTV (Figure 2-3).

Consistent with previous reporting periods, the alluvial bore LSB-HC-PT-OW5a remained above the SSTV during the reporting period (refer to Figure 2-4). On the 10th June 2021 (outside of the reporting period) the revised SSTV (19,700 $\mu\text{S}/\text{cm}$) was approved for use by the Project's Principle Environmental Representative (ER) within the Groundwater Management Plan Rev13. The monitoring data used to revise the SSTV was collected after the groundwater pumping test at Hawthorne Canal.

As explained previously the SSTV for alluvium was developed using baseline data from the EIS monitoring well HB_BH08s which may not be representative of the EC levels in LSB-HC-PT-OW5a. The heading excavation of both mainline tunnels only passed the borehole in November 2020, therefore the SSTV exceedance is unlikely to be a results of the Project. It is noted that the EC began to gradually increase in January 2021, however this trend only continued until March and then began to gradually decrease. No management response is proposed in response to this slight and short increase.

Table 2-3 Groundwater Quality SSTV

Lithology	BH ID	SSTV ($\mu\text{S}/\text{cm}$)	Baseline Data for SSTV
HSS	LSB-GW-HB-BH08d	4,700	HB_BH08d
	LSB-GW-HB-BH12		HB_BH12
	HB_BH15		HB_BH15
	LSB-MT-BH1018		HB_BH08d
	LSB-MT-BH1015		HB_BH12
	LSB-MT-BH1014a		HB_BH15
Ashfield Shale	LSB-SP-BH11	4,000	SP_BH06
	LSB-SP-BH03		SP_BH09
Alluvium	LSB-HC-PT-OW5a	19,700 ¹	HB_BH08s

¹ SSTV was reviewed for appropriateness in accordance with Section 7.1 of the GWMP during the reporting period and approved on the 10th of June 2021. It is noted that the approval was outside of the reporting period new SSTV will be used for this CMR. This revised SSTV will continue to be reviewed for appropriateness.

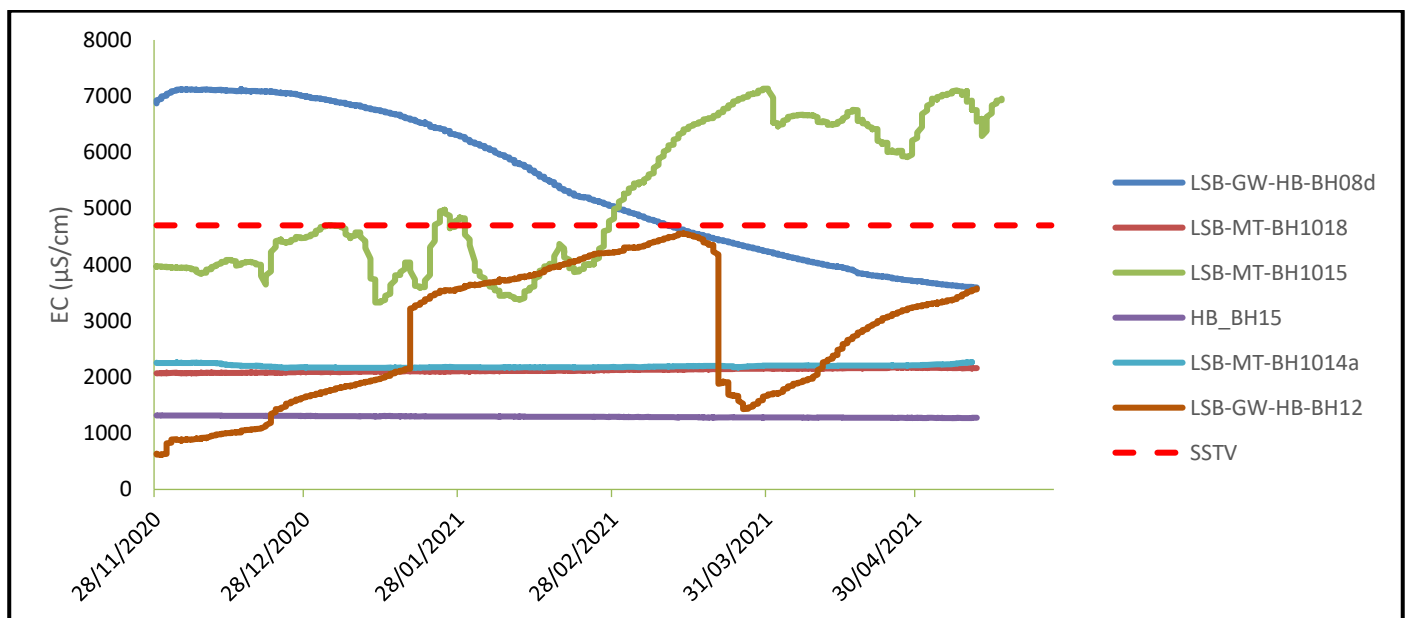


Figure 2-2 - EC results from bores in Hawkesbury Sandstone

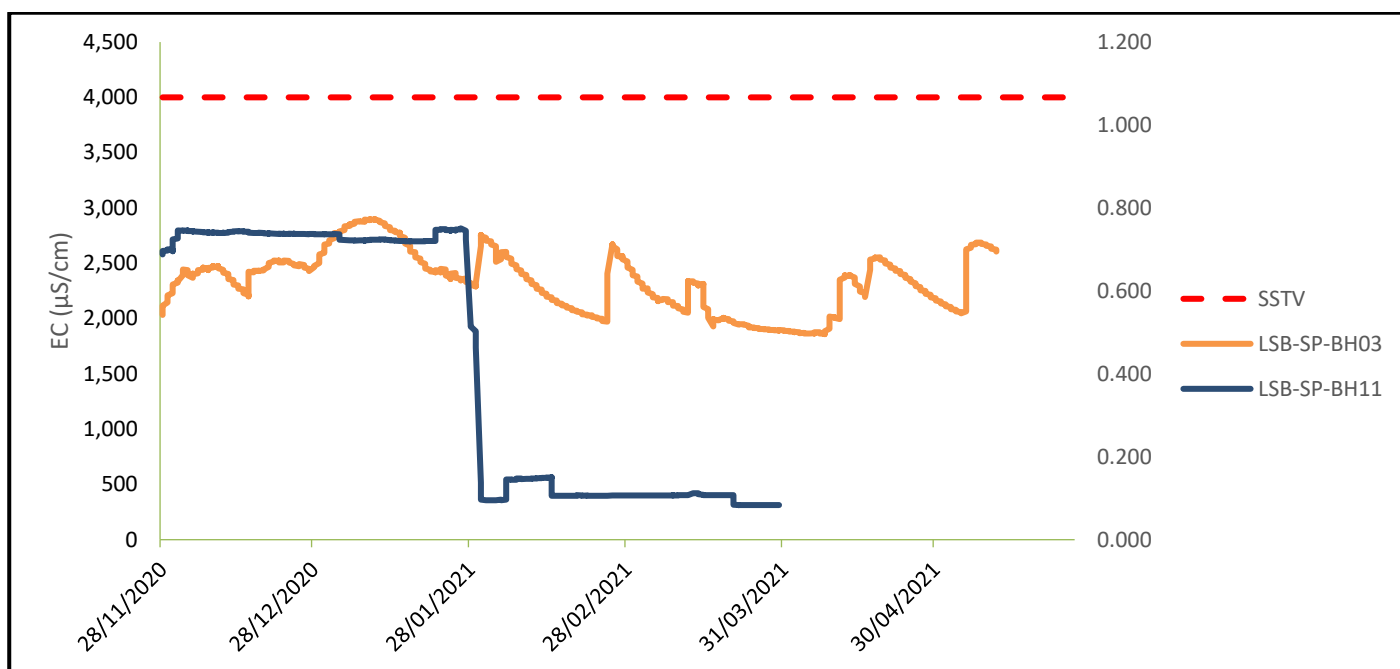


Figure 2-3 - EC results from bores in Ashfield Shale

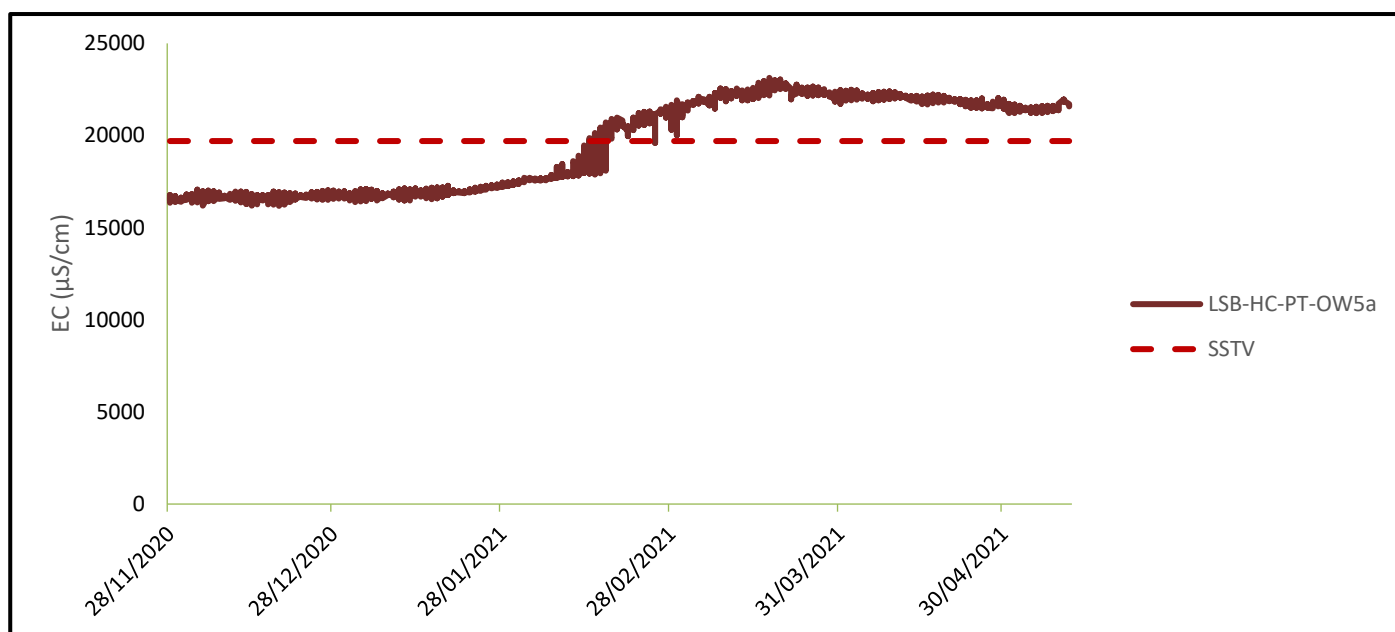


Figure 2-4 - EC results from bore in Alluvium

2.3 Water Treatment Plant (WTP) Discharge

During the reporting period, the construction phase WTPs were operational at all three of the Project tunnelling sites to process a combination of surface water; groundwater intercepted in the tunnel, and water from site operations. These WTP have been designed to treat water to a suitable quality for discharge in accordance with the with the discharge limits specified in the Project's Environment Protection Licence (EPL) (Licence No. 21149).

Daily WTP discharge volumes and monthly water quality results are presented in Appendix D and summarised in Table 2-4.

During the reporting period, the Project treated and discharged 148.22 megalitres of water to the following waterways:

- Dobroyd Canal for Northcote St
- Johnstons Creek for PBR
- Alexandra Canal for Campbell Rd

No non-conformances were recorded during the reporting period. All water discharged from the three WTPs complied with the discharge limits of the Project's EPL.

Table 2-4 WTP Discharges

Water Treatment Plant	EPL Discharge Point Ref.	Total Volume Discharged (m3)	No of Exceedances of EPL Criteria
Pymont Bridge Road	3	21,837.765	0
Northcote St	5	101,937.74	0
Campbell Road	4	24,445.49	0

2.4 Tunnel Inflow

During the reporting period, tunnelling excavation continued to be the major activity occurring at both Haberfield and Pymont Bridge Road (PBR). Excavation breakthrough to both the M8 Tunnel and connection to the PBR mainline tunnels was achieved by the St Peters excavation team. Civil fitout and paving works were completed in certain areas and handed over to the Mechanical and Electrical team. Secondary lining was also completed in specific areas of the tunnel. Groundwater continued to be intercepted and pumped to each project site's WTP for reuse on site or discharge after treatment.

As outlined within the previous Groundwater Construction Monitoring Reports, the ASBJV Geotechnical Team have developed a methodology and strategy to quantify the inflow of groundwater along the tunnel alignment:

$$\text{Tunnel inflow} = \text{WTP Discharge} - \text{Project water inputs} + \text{Spoil Water Content}$$

Project water inputs quantified as part of this equation are presented in Figure 2-5, and include:

- Potable water used during tunnel operations

- Non-potable water used for tunnel operations (i.e. recycled water treated by the WTP)
- Surface water captured via the site's drainage system including rainfall that falls within the site boundary, and potable and non-potable water used during surface operations
- Water content of the excavated spoil

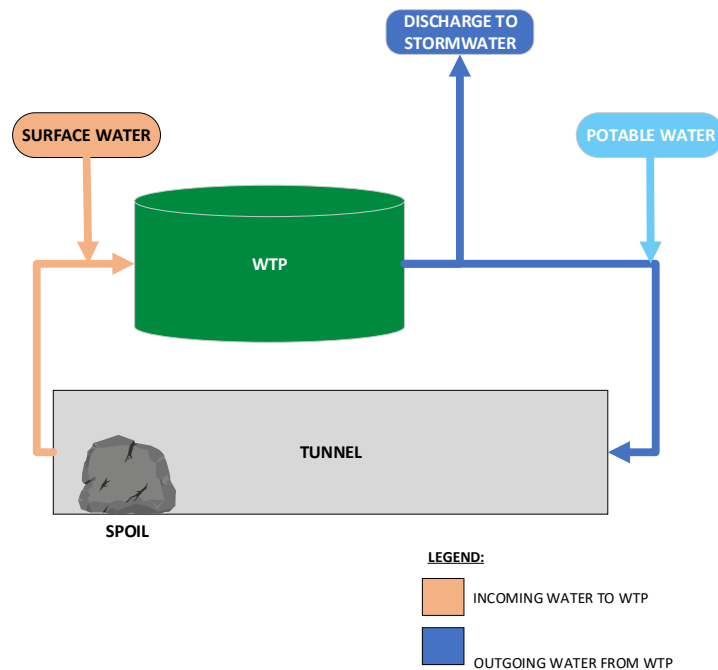


Figure 2-5 - Typical site water management system and inputs

During the reporting period, monitoring and quantifying of the tunnel groundwater inflow at all three Project sites were undertaken. Table 2-5 provides a summary of the total groundwater inflow per site over the reporting period. Due to the difficulty of accurately quantifying groundwater inflows during the construction phase of the tunnel, uncertainty analysis has been undertaken on each component of the Tunnel Inflow equation. This uncertainty has been accounted for in the inflow estimations.

Table 2-5 Total Tunnel Groundwater Inflow

Time Period	Campbell Road (L/s)	Pymont Bridge Road (L/s)	Haberfield (L/s)
December 2020	1.6110	2.1041	6.0840
February 2021	2.2382	1.8455	7.7006
March 2021	2.4587	1.6227	8.6674
May 2021	3.03	2.1554	9.0427

Note: Groundwater mapping and inflow measurement has been reduced to once every two months, as a result of minimal change in groundwater conditions.

Appendix A Groundwater Level Monitoring Data

Table A-1 Bi-Monthly Manual Groundwater Level Measurements

Bore ID	18 January 2021		30 March 2021		12 May 2021	
	mBTOC	mAHD	mBTOC	mAHD	mBTOC	mAHD
LSB-GW-HB-BH03	32.315	-11.54	32.425	-11.722	32.376	-11.673
LSB-HB-BH1002	25.105	-20.63	25.021	-20.137	24.818	-19.934
LSB-GW-HB-BH08d	19.434	-17.654	19.355 ¹	-17.811	19.375 ¹	-17.831
LSB-HC-PT-OW5a	4.712	-2.922	5.372	-3.582	5.514	-3.724
LSB-MT-BH1018	45.960	-37.045	47.150	-38.305	47.692	-38.847
LSB-GW-HB-BH12	27.474	-22.529	26.006	-21.155	31.691	-26.84
LSB-MT-BH1015	No Access		27.246	-24.937	27.821	-25.512
HB_BH14	No Access		17.860 ²	-13.66	30.930 ²	-26.73
LSB-MT-BH1016	35.590	-33.905	No Access		No Access	
HB_BH15	10.512	7.358	10.888	6.912	11.33	6.47
LSB-MT-BH1014a	No Access		26.537	-9.069	30.774	-13.306
LSB-SP-BH06	46.205	-33.072	46.858	-33.725	46.678 ³	-33.545
SP_BH02	3.488	15.932	No Access		3.305	16.115
SP_BH04	31.804	-19.574	31.421	-19.191	31.014	-18.784

Bore ID	18 January 2021		30 March 2021		12 May 2021	
	mBTOC	mAHD	mBTOC	mAHD	mBTOC	mAHD
LSB-SP-BH11	9.105	4.467	8.780	4.793	No Access	
LSB-SP-BH03	14.050	-1.614	17.236	-4.8	9.978	2.458
LSB-MT-BH1013a	23.995	2.259	No Access		28.669	-3.025
MT_BH11	No Access		46.01 ²	-17.34	No Access	
LSB-MT-BH1010b	Dry		Dry		Dry	
LSB-MT-BH1012	39.370	-17.415	40.596	-18.719	No Access	
MT_BH14	Dry		Dry		Dry	
LSB-MT-BH1008	43.211	-13.948	49.927	-20.781	51.618 ³	-22.472
LSB-GW-MT-BH19	63.455	-42.731	64.206	-43.55	63.515 ³	-42.859
LSB-MT-BH1003	54.418	-44.074	No Access		No Access	

¹ LSB-GW-HB-BH08d for the month of March and May inconsistencies between the manual SWL dips and pressure readings were identified. ASBJV currently investigating.

² HB_BH14 manual GW Level measured on the 8th of March 2021 and 4th of May 2021. MT_BH11 manual GW Level measured on the 4th of May 2021.

³ In May LSB-MT-BH1008; LSB-GW-MT-BH19 and LSB-SP-BH06 were manually dipped and noted to be dry. However, after reviewing the level logger measurements it was observed that the logger was still recording water within the borehole. This was confirmed with the ASBJV Instrument and Monitoring team's data. All three boreholes were re-dipped in June and each borehole was found to have water within. The table above has hence been updated with these new measurements.

Table A-2 Continuous Groundwater Level Logger Measurements

Date and time	Rainfall	LSB-GW-HB-BH03			LSB-HB-BH1002			LSB-GW-HB-BH08d			LSB-HC-PT-OW5a			LSB-MT-BH1018			LSB-GW-HB-BH12		
		mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
28/11/2020 0:00	0	32.186	-11.483	32.258	25.520	-20.636	25.607	8.132	-6.588	8.312	2.957	-1.167	2.957	46.163	-37.318	46.233	9.419	-4.568	9.513
28/11/2020 6:00		32.178	-11.475	32.250	25.533	-20.649	25.620	8.276	-6.732	8.456	2.882	-1.092	2.882	46.157	-37.312	46.227	9.504	-4.653	9.598
28/11/2020 12:00		32.183	-11.480	32.255	25.521	-20.637	25.608	8.471	-6.873	8.597	2.972	-1.182	2.972	46.136	-37.291	46.206	9.605	-4.754	9.699
28/11/2020 18:00		32.163	-11.460	32.235	25.535	-20.651	25.622	8.561	-7.017	8.741	2.937	-1.147	2.937	46.130	-37.285	46.200	9.776	-4.925	9.870
29/11/2020 0:00	0	32.179	-11.476	32.251	25.534	-20.650	25.621	8.706	-7.162	8.886	3.025	-1.235	3.025	46.153	-37.308	46.223	9.902	-5.051	9.996
29/11/2020 6:00		32.154	-11.451	32.226	25.503	-20.619	25.590	8.860	-7.316	9.040	2.955	-1.165	2.955	46.117	-37.272	46.187	10.075	-5.224	10.169
29/11/2020 12:00		32.162	-11.459	32.234	25.486	-20.602	25.573	8.999	-7.455	9.179	3.038	-1.248	3.038	46.116	-37.271	46.186	10.282	-5.431	10.376
29/11/2020 18:00		32.192	-11.489	32.264	25.548	-20.664	25.635	9.148	-7.604	9.328	3.042	-1.252	3.042	46.171	-37.326	46.241	10.588	-5.737	10.682
30/11/2020 0:00	0	32.202	-11.499	32.274	25.506	-20.622	25.593	9.294	-7.750	9.474	3.109	-1.319	3.109	46.216	-37.371	46.286	11.003	-6.152	11.097
30/11/2020 6:00		32.211	-11.508	32.283	25.446	-20.562	25.533	9.448	-7.904	9.628	3.075	-1.285	3.075	46.203	-37.358	46.273	11.621	-6.770	11.715
30/11/2020 12:00		32.233	-11.530	32.305	25.404	-20.520	25.491	9.611	-8.067	9.791	3.135	-1.345	3.135	46.184	-37.339	46.254	12.357	-7.506	12.451
30/11/2020 18:00		32.218	-11.515	32.290	25.336	-20.452	25.423	9.777	-8.233	9.957	3.147	-1.357	3.147	46.160	-37.315	46.230	13.064	-8.213	13.158
1/12/2020 0:00	0	32.211	-11.508	32.283	25.310	-20.426	25.397	9.935	-8.391	10.115	3.190	-1.400	3.190	46.145	-37.300	46.215	13.627	-8.776	13.721
1/12/2020 6:00		32.205	-11.502	32.277	25.291	-20.407	25.378	10.094	-8.550	10.274	3.145	-1.355	3.145	46.128	-37.283	46.198	13.931	-9.080	14.025
1/12/2020 12:00		32.204	-11.501	32.276	25.287	-20.403	25.374	10.235	-8.690	10.415	3.166	-1.376	3.166	46.128	-37.283	46.198	14.317	-9.466	14.411
1/12/2020 18:00		32.224	-11.521	32.296	25.305	-20.421	25.392	10.360	-8.816	10.540	3.183	-1.393	3.183	46.072	-37.227	46.142	14.644	-9.793	14.738
2/12/2020 0:00	6.8	32.189	-11.486	32.261	25.306	-20.422	25.393	10.516	-8.972	10.696	3.243	-1.453	3.243	46.078	-37.233	46.148	14.886	-10.035	14.980
2/12/2020 6:00		32.220	-11.517	32.292	25.340	-20.456	25.427	10.671	-9.127	10.851	3.241	-1.451	3.241	46.068	-37.223	46.138	15.171	-10.320	15.265
2/12/2020 12:00		32.245	-11.542	32.317	25.338	-20.454	25.425	10.825	-9.281	11.005	3.254	-1.464	3.254	46.068	-37.223	46.138	15.531	-10.680	15.625
2/12/2020 18:00		32.244	-11.541	32.316	25.314	-20.430	25.401	11.006	-9.462	11.186	3.327	-1.537	3.327	46.043	-37.198	46.113	15.905	-11.054	15.999
3/12/2020 0:00	0.6	32.240	-11.537	32.312	25.294	-20.410	25.381	11.206	-9.661	11.386	3.323	-1.533	3.323	46.073	-37.228	46.143	16.271	-11.420	16.365
3/12/2020 6:00		32.236	-11.533	32.308	25.292	-20.408	25.379	11.395	-9.851	11.575	3.367	-1.577	3.367	46.038	-37.193	46.108	16.595	-11.744	16.689
3/12/2020 12:00		32.244	-11.541	32.316	25.301	-20.417	25.388	11.566	-10.022	11.746	3.326	-1.536	3.326	46.062	-37.217	46.132	16.887	-12.036	16.981
3/12/2020 18:00		32.225	-11.522	32.297	25.302	-20.418	25.389	11.763	-10.219	11.943	3.425	-1.635	3.425	46.042	-37.197	46.112	17.197	-12.346	17.291
4/12/2020 0:00	0	32.207	-11.504	32.279	25.312	-20.428	25.399	11.945	-10.401	12.125	3.390	-1.600	3.390	46.014	-37.169	46.084	17.437	-12.586	17.531
4/12/2020 6:00		32.210	-11.507	32.282	25.338	-20.454	25.425	12.138	-10.594	12.318	3.452	-1.662	3.452	46.011	-37.166	46.081	17.641	-12.790	17.735
4/12/2020 12:00		32.200	-11.497	32.272	25.349	-20.465	25.436	12.313	-10.769	12.493	3.379	-1.589	3.379	46.078	-37.233	46.148	17.848	-12.997	17.942
4/12/2020 18:00		32.208	-11.505	32.280	25.386	-20.502	25.473	12.485	-10.941	12.663	3.523	-1.733	3.523	46.104	-37.259	46.174	17.915	-13.064	18.009
5/12/2020 0:00	0	32.205	-11.502	32.277	25.449	-20.565	25.536	12.648	-11.104	12.828	3.496	-1.706	3.496	46.006	-37.161	46.076	17.947	-13.096	18.041
5/12/2020 6:00		32.204	-11.501	32.276	25.466	-20.582	25.553	12.796	-11.252	12.976	3.556	-1.766	3.556	45.994	-37.149	46.064	17.949	-13.098	18.043
5/12/2020 12:00		32.176	-11.473	32.248	25.448	-20.564	25.535	12.917	-11.373	13.097	3.466	-1.676	3.466	45.983	-37.138	46.053	17.997	-13.146	18.091
5/12/2020 18:00		32.162	-11.459	32.234	25.472	-20.588	25.559	13.027	-11.483	13.207	3.578	-1.788	3.578	45.968	-37.123	46.038	18.063	-13.212	18.157
6/12/2020 0:00	6.2	32.137	-11.434	32.209	25.521	-20.637	25.608	13.134	-11.590	13.314	3.518	-1.728	3.518	45.972	-37.127	46.042	18.167	-13.316	18.261
6/12/2020 6:00		32.161	-11.458	32.233	25.557	-20.673	25.644	13.241	-11.697	13.421	3.581	-1.791	3.581	45.987	-37.142	46.057	18.380	-13.529	18.474
6/12/2020 12:00		32.161	-11.458	32.233	25.556	-20.672	25.643	13.362	-11.818	13.542	3.483	-1.693	3.483	45.981	-37.136	46.051	18.946	-14.095	19.040
6/12/2020 18:00		32.188	-11.485	32.260	25.563	-20.679	25.650	13.475	-11.931	13.655	3.598	-1.808	3.598	45.986	-37.141	46.056	19.245	-14.394	19.349
7/12/2020 0:00	0	32.170	-11.467	32.242	25.560	-20.676	25.647	13.574	-12.030	13.754	3.568	-1.778	3.568	45.982	-37.137	46.052	19.240	-14.389	19.344
7/12/2020 6:00		32.179	-11.476	32.251	25.545	-20.661	25.625	13.269	-12.030	13.449	3.608	-1.818	3.608	45.993	-37.148	46.063	19.066	-14.215	19.160
7/12/2020 12:00		32.170	-11.467	32.242	25.508	-20.624	25.595	13.669	-12.125	13.849	3.526	-1.736	3.526	46.001	-37.156	46.071	18.795	-13.944	18.889
7/12/2020 18:00		32.192	-11.489	32.264	25.524	-20.640	25.611	13.687	-12.143	13.867	3.611	-1.821	3.611	45.984	-37.139	46.054	18.555	-13.704	18.649
8/12/2020 0:00	0	32.196	-11.493	32.268	25.561	-20.677	25.648	13.724	-12.180	13.904	3.599	-1.809	3.599	45.998	-37.153	46.068	18.541	-13.690	18.635
8/12/2020 6:00		32.217	-11.514	32.289	25.566	-20.682	25.653	13.760	-12.216	13.940	3.619	-1.829	3.619	46.006	-37.161	46.076	18.578	-13.727	18.672
8/12/2020 12:00		32.216	-11.513	32.288	25.521	-20.637	25.608	13.806	-12.262	13.986	3.577	-1.787	3.577	46.008	-37.163	46.078	18.631	-13.780	18.725
8/12/2020 18:00		32.249	-11.546	32.321	25.499	-20.615	25.586	13.819	-12.275	13.999	3.626	-1.836	3.626	46.014	-37.169	46.084	18.592	-13.741	18.686
9/12/2020 0:00	0	32.237	-11.534	32.309	25.466	-20.582	25.553	13.840	-12.296	14.020	3.638	-1.848	3.638	46.022	-37.177	46.092	18.620	-13.769	18.714
9/12/2020 6:00		32.248	-11.545	32.320	25.439	-20.555	25.526	13.842	-12.298	14.022	3.620	-1.830	3.620	46.008	-37.163	46.078	18.687	-13.836	18.781
9/12/2020 12:00		32.236	-11.533	32.308	25.412	-20.528	25.499	13.854	-12.310	14.034	3.615	-1.825	3.615	45.997	-37.152	46.067	18.799	-13.948	18.893
9/12/2020 18:00		32.242	-11.539	32.314	25.417	-20.533	25.504	13.840	-12.296	14.020	3.608	-1.818	3.608	45.993	-37.148	46.063	18.761	-13.910	18.855
10/12/2020 0:00	0	32.232	-11.529	32.304	25.428	-20.544	25.515	13.837	-12.293	14.017	3.652	-1.862	3.652	45.994	-37.149	46.064	18.659	-13.808	18.753
10/12/2020 6:00		32.240	-11.537	32.312	25.449	-20.565	25.536	13.815	-12.271	13.995	3.585	-1.795	3.585	45.987	-37.142	46.057	18.607	-13.756	18.701
10/12/2020 12:00		32.246	-11.543	32.318	25.469	-20.585	25.556	13.826	-12.282	14.006	3.639	-1.849	3.639	45.994	-37.149	46.064	18.732	-13.881	18.826
10/12/2020 18:00		32.262	-11.559	32.334	25.412	-20.528	25.499	13.820	-12.276	14.000	3.587	-1.797	3.587	46.008	-37.163	46.078	18.841	-13.990	18.935
11/12/2020 0:00	0	32.264	-11.561	32.336	25.282	-20.398	25.369	13.836	-12.292	14.016	3.672	-1.882	3.672	46.017	-37.172	46.087	18.710	-13.859	18.804
11/12/2020 6:00		32.273	-11.570	32.345	25.243	-20.359	25.330	13.840	-12.296										

Date and time	Rainfall	LSB-GW-HB-BH03			LSB-HB-BH1002			LSB-GW-HB-BH08d			LSB-HC-PT-OW5a			LSB-MT-BH1018			LSB-GW-HB-BH12		
		mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
28/12/2020 0:00	0	32.214	-11.511	32.286	25.391	-20.507	25.478	16.329	-14.785	16.509	3.930	-2.140	3.930	46.070	-37.225	46.140	20.346	-15.495	20.440
28/12/2020 6:00		32.226	-11.523	32.298	25.414	-20.530	25.501	16.310	-14.766	16.490	3.834	-2.044	3.834	46.074	-37.229	46.144	20.329	-15.478	20.423
28/12/2020 12:00		32.256	-11.553	32.328	25.422	-20.538	25.509	16.299	-14.755	16.479	3.914	-2.124	3.914	46.087	-37.242	46.157	20.352	-15.501	20.446
28/12/2020 18:00		32.246	-11.543	32.318	25.432	-20.548	25.519	16.293	-14.749	16.473	3.875	-2.085	3.875	46.086	-37.241	46.156	20.369	-15.518	20.463
29/12/2020 0:00	14	32.252	-11.549	32.324	25.438	-20.554	25.525	16.298	-14.754	16.478	3.931	-2.141	3.931	46.085	-37.240	46.155	20.398	-15.547	20.492
29/12/2020 6:00		32.268	-11.565	32.340	25.467	-20.583	25.554	16.304	-14.760	16.484	3.843	-2.053	3.843	46.082	-37.237	46.152	20.425	-15.574	20.519
29/12/2020 12:00		32.279	-11.576	32.351	25.457	-20.573	25.544	16.312	-14.768	16.492	3.913	-2.123	3.913	46.076	-37.231	46.146	20.463	-15.612	20.557
29/12/2020 18:00		32.268	-11.565	32.340	25.477	-20.593	25.564	16.336	-14.792	16.516	3.901	-2.111	3.901	46.073	-37.228	46.143	20.488	-15.637	20.582
30/12/2020 0:00	19.2	32.270	-11.567	32.342	25.510	-20.626	25.597	16.354	-14.810	16.534	3.930	-2.140	3.930	46.080	-37.235	46.150	20.520	-15.669	20.614
30/12/2020 6:00		32.273	-11.570	32.345	25.546	-20.662	25.633	16.379	-14.835	16.559	3.873	-2.083	3.873	46.079	-37.234	46.149	20.545	-15.694	20.639
30/12/2020 12:00		32.295	-11.592	32.367	25.541	-20.597	25.628	16.400	-14.856	16.580	3.913	-2.123	3.913	46.069	-37.224	46.139	20.617	-15.766	20.711
30/12/2020 18:00		32.281	-11.578	32.353	25.539	-20.655	25.626	16.439	-14.895	16.619	3.935	-2.145	3.935	46.066	-37.221	46.136	20.657	-15.806	20.751
31/12/2020 0:00	0.2	32.275	-11.572	32.347	25.504	-20.620	25.591	16.462	-14.918	16.642	3.956	-2.166	3.956	46.062	-37.217	46.132	20.707	-15.856	20.801
31/12/2020 6:00		32.283	-11.580	32.355	25.493	-20.609	25.580	16.500	-14.956	16.680	3.923	-2.133	3.923	46.070	-37.225	46.140	20.783	-15.932	20.877
31/12/2020 12:00		32.303	-11.600	32.375	25.471	-20.587	25.558	16.528	-14.984	16.708	3.938	-2.148	3.938	46.066	-37.221	46.136	20.889	-16.038	20.983
31/12/2020 18:00		32.290	-11.587	32.362	25.489	-20.605	25.576	16.573	-15.029	16.753	3.989	-2.199	3.989	46.070	-37.225	46.140	20.983	-16.132	21.077
1/01/2021 0:00	4.2	32.290	-11.587	32.362	25.505	-20.621	25.592	16.611	-15.067	16.791	3.979	-2.189	3.979	46.069	-37.224	46.139	21.032	-16.181	21.126
1/01/2021 6:00		32.285	-11.582	32.357	25.524	-20.640	25.611	16.655	-15.111	16.835	3.976	-2.186	3.976	46.071	-37.226	46.141	21.114	-16.263	21.208
1/01/2021 12:00		32.302	-11.599	32.374	25.549	-20.665	25.636	16.688	-15.144	16.868	3.950	-2.160	3.950	46.069	-37.224	46.139	21.196	-16.345	21.290
1/01/2021 18:00		32.290	-11.587	32.362	25.570	-20.686	25.657	16.739	-15.195	16.919	4.031	-2.241	4.031	46.070	-37.225	46.140	21.250	-16.399	21.344
2/01/2021 0:00	5.2	32.272	-11.569	32.344	25.554	-20.670	25.641	16.779	-15.235	16.959	3.987	-2.197	3.987	46.066	-37.221	46.136	21.281	-16.430	21.375
2/01/2021 6:00		32.269	-11.566	32.341	25.550	-20.666	25.637	16.819	-15.275	16.999	4.018	-2.228	4.018	46.068	-37.223	46.138	21.316	-16.465	21.410
2/01/2021 12:00		32.271	-11.568	32.343	25.563	-20.679	25.650	16.849	-15.305	17.029	3.954	-2.164	3.954	46.061	-37.216	46.131	21.353	-16.502	21.447
2/01/2021 18:00		32.269	-11.566	32.341	25.566	-20.682	25.653	16.887	-15.343	17.067	4.058	-2.268	4.058	46.053	-37.208	46.123	21.397	-16.546	21.491
3/01/2021 0:00	7.8	32.247	-11.544	32.319	25.521	-20.637	25.608	16.914	-15.370	17.094	3.989	-2.199	3.989	46.069	-37.224	46.139	21.416	-16.565	21.510
3/01/2021 6:00		32.248	-11.545	32.320	25.466	-20.582	25.553	16.946	-15.402	17.126	4.048	-2.258	4.048	46.074	-37.229	46.144	21.444	-16.593	21.537
3/01/2021 12:00		32.244	-11.541	32.316	25.436	-20.552	25.523	16.964	-15.420	17.144	3.956	-2.166	3.956	46.059	-37.214	46.129	21.463	-16.612	21.558
3/01/2021 18:00		32.249	-11.546	32.321	25.438	-20.554	25.525	16.987	-15.443	17.167	4.072	-2.282	4.072	46.052	-37.207	46.122	21.490	-16.639	21.584
4/01/2021 0:00	0.6	32.228	-11.525	32.300	25.424	-20.540	25.511	17.009	-15.465	17.189	4.004	-2.214	4.004	46.056	-37.211	46.126	21.507	-16.656	21.601
4/01/2021 6:00		32.236	-11.533	32.308	25.382	-20.498	25.469	17.030	-15.486	17.210	4.069	-2.279	4.069	46.052	-37.207	46.122	21.532	-16.681	21.626
4/01/2021 12:00		32.229	-11.526	32.301	25.359	-20.475	25.446	17.044	-15.500	17.224	3.977	-2.187	3.977	46.044	-37.199	46.114	21.537	-16.686	21.631
4/01/2021 18:00		32.257	-11.554	32.329	25.373	-20.489	25.460	17.065	-15.521	17.245	4.091	-2.301	4.091	46.079	-37.234	46.149	21.597	-16.746	21.691
5/01/2021 0:00	13	32.216	-11.513	32.288	25.332	-20.448	25.419	17.097	-15.553	17.277	4.033	-2.243	4.033	46.064	-37.219	46.134	22.020	-17.169	22.114
5/01/2021 6:00		32.250	-11.547	32.322	25.339	-20.455	25.426	17.139	-15.595	17.319	4.117	-2.327	4.117	46.072	-37.227	46.142	22.671	-17.820	22.765
5/01/2021 12:00		32.233	-11.530	32.305	25.327	-20.443	25.414	17.194	-15.650	17.374	4.048	-2.258	4.048	46.051	-37.206	46.121	23.266	-18.415	23.360
5/01/2021 18:00		32.255	-11.552	32.327	25.303	-20.419	25.390	17.151	-15.707	17.431	4.162	-2.372	4.162	46.055	-37.210	46.125	23.743	-18.892	23.837
6/01/2021 0:00	1.6	32.252	-11.549	32.324	25.306	-20.422	25.393	17.322	-15.778	17.502	4.136	-2.346	4.136	46.087	-37.242	46.157	24.133	-19.282	24.227
6/01/2021 6:00		32.274	-11.571	32.346	25.298	-20.414	25.385	17.385	-15.841	17.565	4.191	-2.401	4.191	46.088	-37.243	46.158	24.445	-19.594	24.539
6/01/2021 12:00		32.271	-11.568	32.343	25.287	-20.403	25.374	17.456	-15.912	17.636	4.161	-2.371	4.161	46.084	-37.239	46.154	24.606	-19.755	24.740
6/01/2021 18:00		32.292	-11.589	32.364	25.279	-20.395	25.366	17.512	-15.968	17.692	4.223	-2.433	4.223	46.090	-37.245	46.160	24.721	-19.870	24.815
7/01/2021 0:00	1.8	32.281	-11.578	32.353	25.269	-20.385	25.356	17.572	-16.028	17.752	4.210	-2.420	4.210	46.078	-37.233	46.148	24.521	-19.670	24.615
7/01/2021 6:00		32.302	-11.599	32.374	25.264	-20.380	25.351	17.604	-16.060	17.784	4.214	-2.424	4.214	46.086	-37.241	46.156	24.198	-19.347	24.292
7/01/2021 12:00		32.302	-11.599	32.374	25.249	-20.365	25.336	17.651	-16.107	17.831	4.224	-2.434	4.224	46.103	-37.258	46.173	23.990	-19.139	24.084
7/01/2021 18:00		32.312	-11.609	32.384	25.235	-20.351	25.322	17.681	-16.137	17.861	4.242	-2.452	4.242	46.120	-37.275	46.190	23.936	-19.085	24.030
8/01/2021 0:00	5.4	32.299	-11.596	32.371	25.210	-20.326	25.297	17.729	-16.185	17.909	4.253	-2.463	4.253	46.108	-37.263	46.178	23.957	-19.106	24.051
8/01/2021 6:00		32.317	-11.614	32.389	25.207	-20.323	25.294	17.763	-16.219	17.943	4.216	-2.426	4.216	46.117	-37.272	46.187	24.150	-19.299	24.244
8/01/2021 12:00		32.314	-11.611	32.386	25.214	-20.330	25.301	17.821	-16.277	18.001	4.267	-2.477	4.267	46.125	-37.280	46.195	24.163	-19.312	24.257
8/01/2021 18:00		32.310	-11.607	32.382	25.224	-20.340	25.311	17.869	-16.325	18.049	4.250	-2.460	4.250	46.119	-37.274	46.189	24.246	-19.395	24.340
9/01/2021 0:00	0	32.298	-11.595	32.370	25.233	-20.349	25.320	17.929	-16.385	18.109	4.299	-2.509	4.299	46.105	-37.260	46.175	24.299	-19.448	24.393
9/01/2021 6:00		32.312	-11.609	32.384	25.275	-20.391	25.362	17.975	-16.431	18.155	4.228	-2.438	4.228	46.109	-37.264	46.179	24.369	-19.518	24.463
9/01/2021 12:00		32.312	-11.609	32.384	25.295	-20.411	25.382	18.035	-16.491	18.215	4.320	-2.530	4.320	46.121	-37.276	46.191	24.399	-19.548	24.493
9/01/2021 18:00		32.294	-11.591	32.366	25.304	-20.420	25.381	18.089	-16.545	18.269	4.276	-2.486	4.276	46.111	-37.266	46.181	24.406	-19.555	24.500
10/01/2021 0:00	0	32.298	-11.595	32.370	25.307	-20.423	25.394	18.151	-16.607	18.331	4.356	-2.566	4.356	46.114	-37.269	46.184	24.401	-19.550	24.545
10/01/2021 6:00		32.304	-11.601	32.376	25.297</														

Date and time	Rainfall	LSB-GW-HB-BH03			LSB-HB-BH1002			LSB-GW-HB-BH08d			LSB-HC-PT-OW5a			LSB-MT-BH1018			LSB-GW-HB-BH12		
		mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
28/01/2021 0:00	19	32.240	-11.537	32.312	25.121	-20.237	25.208	20.114	-18.570	20.294	5.038	-3.248	5.038	46.168	-37.323	46.238	28.235	-23.384	28.329
28/01/2021 6:00		32.345	-11.642	32.417	25.125	-20.241	25.212	20.141	-18.597	20.321	4.971	-3.181	4.971	46.176	-37.331	46.246	28.302	-23.451	28.396
28/01/2021 12:00		32.379	-11.676	32.451	25.120	-20.236	25.207	20.143	-18.599	20.323	5.038	-3.248	5.038	46.174	-37.329	46.244	28.432	-23.581	28.526
28/01/2021 18:00		32.367	-11.664	32.439	25.120	-20.236	25.207	20.171	-18.627	20.351	5.035	-3.245	5.035	46.162	-37.317	46.232	28.415	-23.564	28.509
29/01/2021 0:00	7.8	32.324	-11.621	32.396	25.104	-20.220	25.191	20.173	-18.629	20.353	5.065	-3.275	5.065	46.156	-37.311	46.226	28.170	-23.319	28.264
29/01/2021 6:00		32.352	-11.649	32.424	25.082	-20.198	25.169	20.195	-18.651	20.375	5.025	-3.235	5.025	46.160	-37.315	46.230	28.035	-23.184	28.129
29/01/2021 12:00		32.312	-11.609	32.384	25.074	-20.190	25.161	20.193	-18.649	20.373	5.055	-3.265	5.055	46.153	-37.308	46.223	27.995	-23.144	28.089
29/01/2021 18:00		32.278	-11.575	32.350	25.073	-20.189	25.160	20.216	-18.672	20.396	5.080	-3.290	5.080	46.138	-37.293	46.208	27.996	-23.145	28.090
30/01/2021 0:00	29.6	32.290	-11.587	32.362	25.085	-20.201	25.172	20.212	-18.668	20.392	5.073	-3.283	5.073	46.157	-37.312	46.227	28.018	-23.167	28.112
30/01/2021 6:00		32.284	-11.581	32.356	25.113	-20.229	25.200	20.232	-18.688	20.412	5.064	-3.274	5.064	46.158	-37.313	46.228	27.953	-23.102	28.047
30/01/2021 12:00		32.342	-11.639	32.414	25.114	-20.230	25.201	20.222	-18.678	20.402	5.051	-3.261	5.051	46.174	-37.329	46.244	27.924	-23.073	28.018
30/01/2021 18:00		32.339	-11.636	32.411	25.108	-20.224	25.195	20.228	-18.684	20.408	5.113	-3.323	5.113	46.162	-37.317	46.232	27.865	-23.014	27.959
31/01/2021 0:00	0.4	32.347	-11.644	32.419	25.142	-20.258	25.229	20.230	-18.686	20.410	5.081	-3.291	5.081	46.182	-37.337	46.252	27.847	-22.996	27.941
31/01/2021 6:00		32.356	-11.653	32.428	25.152	-20.268	25.239	20.242	-18.698	20.422	5.112	-3.322	5.112	46.183	-37.338	46.253	27.833	-22.982	27.927
31/01/2021 12:00		32.372	-11.669	32.444	25.153	-20.269	25.240	20.220	-18.676	20.400	5.056	-3.266	5.056	46.187	-37.342	46.257	27.826	-22.975	27.920
31/01/2021 18:00		32.374	-11.671	32.446	25.160	-20.276	25.247	20.226	-18.682	20.406	5.153	-3.363	5.153	46.178	-37.333	46.248	27.766	-22.915	27.860
1/02/2021 0:00	0.8	32.365	-11.662	32.437	25.156	-20.272	25.243	20.213	-18.689	20.393	5.088	-3.298	5.088	46.181	-37.336	46.251	27.791	-22.940	27.885
1/02/2021 6:00		32.368	-11.665	32.440	25.172	-20.288	25.259	20.219	-18.675	20.399	5.150	-3.360	5.150	46.174	-37.329	46.244	27.792	-22.941	27.886
1/02/2021 12:00		32.363	-11.660	32.435	25.189	-20.305	25.276	20.223	-18.679	20.403	5.050	-3.260	5.050	46.173	-37.328	46.243	27.763	-22.912	27.857
1/02/2021 18:00		32.358	-11.655	32.430	25.195	-20.311	25.282	20.176	-18.632	20.356	5.169	-3.379	5.169	46.152	-37.307	46.222	27.728	-22.877	27.822
2/02/2021 0:00	17.4	32.219	-11.516	32.291	25.242	-20.358	25.329	20.241	-18.697	20.421	5.079	-3.289	5.079	46.151	-37.306	46.221	27.699	-22.848	27.793
2/02/2021 6:00		32.180	-11.477	32.252	25.265	-20.381	25.352	20.235	-18.691	20.415	5.163	-3.373	5.163	46.154	-37.309	46.224	27.605	-22.754	27.699
2/02/2021 12:00		32.300	-11.597	32.372	25.298	-20.414	25.385	20.232	-18.688	20.412	5.057	-3.267	5.057	46.160	-37.315	46.230	27.748	-22.897	27.842
2/02/2021 18:00		32.352	-11.649	32.424	25.318	-20.434	25.405	20.239	-18.695	20.419	5.185	-3.395	5.185	46.175	-37.330	46.245	27.836	-22.985	27.930
3/02/2021 0:00	5	32.350	-11.647	32.422	25.281	-20.397	25.368	20.250	-18.706	20.430	5.100	-3.310	5.100	46.170	-37.325	46.240	27.872	-23.021	27.966
3/02/2021 6:00		32.367	-11.664	32.439	25.234	-20.350	25.321	20.249	-18.705	20.429	5.194	-3.404	5.194	46.167	-37.322	46.237	27.879	-23.028	27.973
3/02/2021 12:00		32.357	-11.654	32.429	25.226	-20.342	25.313	20.233	-18.689	20.413	5.094	-3.304	5.094	46.165	-37.320	46.235	27.961	-23.110	28.055
3/02/2021 18:00		32.365	-11.662	32.437	25.237	-20.353	25.324	20.223	-18.679	20.403	5.203	-3.413	5.203	46.159	-37.314	46.229	28.010	-23.159	28.104
4/02/2021 0:00	0	32.355	-11.652	32.427	25.224	-20.340	25.311	20.234	-18.690	20.414	5.132	-3.342	5.132	46.164	-37.319	46.234	28.023	-23.172	28.117
4/02/2021 6:00		32.377	-11.674	32.449	25.254	-20.370	25.341	20.231	-18.687	20.411	5.203	-3.413	5.203	46.159	-37.314	46.229	28.145	-23.294	28.239
4/02/2021 12:00		32.356	-11.653	32.428	25.246	-20.362	25.333	20.175	-18.631	20.355	5.153	-3.363	5.153	46.170	-37.325	46.240	28.298	-23.447	28.392
4/02/2021 18:00		32.363	-11.660	32.435	25.274	-20.390	25.361	20.181	-18.637	20.361	5.229	-3.439	5.229	46.158	-37.313	46.228	28.384	-23.533	28.478
5/02/2021 0:00	0	32.368	-11.655	32.430	25.302	-20.418	25.389	20.193	-18.649	20.373	5.192	-3.402	5.192	46.160	-37.315	46.230	28.497	-23.646	28.591
5/02/2021 6:00		32.377	-11.674	32.449	25.301	-20.417	25.388	20.209	-18.665	20.389	5.234	-3.444	5.234	46.164	-37.319	46.234	28.599	-23.748	28.693
5/02/2021 12:00		32.361	-11.658	32.433	25.229	-20.345	25.316	20.215	-18.671	20.395	5.223	-3.433	5.223	46.159	-37.314	46.229	28.679	-23.828	28.773
5/02/2021 18:00		32.348	-11.645	32.420	25.171	-20.287	25.258	20.184	-18.640	20.364	5.251	-3.461	5.251	46.149	-37.304	46.219	28.719	-23.868	28.813
6/02/2021 0:00	0	32.343	-11.640	32.415	25.188	-20.304	25.275	20.168	-18.662	20.386	5.245	-3.455	5.245	46.151	-37.306	46.221	28.763	-23.912	28.857
6/02/2021 6:00		32.355	-11.652	32.427	25.203	-20.319	25.290	20.174	-18.630	20.354	5.232	-3.442	5.232	46.145	-37.300	46.215	28.800	-23.949	28.894
6/02/2021 12:00		32.348	-11.645	32.420	25.224	-20.340	25.311	20.191	-18.647	20.371	5.277	-3.487	5.277	46.138	-37.293	46.208	28.842	-23.991	28.936
6/02/2021 18:00		32.335	-11.632	32.407	25.206	-20.322	25.293	20.184	-18.640	20.364	5.262	-3.472	5.262	46.133	-37.288	46.203	28.862	-24.011	28.956
7/02/2021 0:00	1.4	32.339	-11.636	32.411	25.235	-20.351	25.322	20.221	-18.677	20.401	5.291	-3.501	5.291	46.145	-37.300	46.215	28.891	-24.040	28.985
7/02/2021 6:00		32.356	-11.653	32.428	25.251	-20.367	25.338	20.227	-18.683	20.407	5.236	-3.446	5.236	46.144	-37.299	46.214	28.924	-24.073	29.018
7/02/2021 12:00		32.360	-11.657	32.432	25.221	-20.337	25.308	20.247	-18.703	20.427	5.324	-3.534	5.324	46.146	-37.301	46.216	28.972	-24.121	29.066
7/02/2021 18:00		32.359	-11.656	32.431	25.182	-20.298	25.269	20.230	-18.686	20.410	5.279	-3.489	5.279	46.163	-37.318	46.233	29.006	-24.155	29.100
8/02/2021 0:00	0.2	32.370	-11.667	32.442	25.158	-20.274	25.245	20.259	-18.715	20.439	5.340	-3.550	5.340	46.160	-37.315	46.230	29.065	-24.214	29.159
8/02/2021 6:00		32.382	-11.679	32.454	25.154	-20.270	25.241	20.229	-18.685	20.409	5.252	-3.462	5.252	46.156	-37.311	46.226	29.122	-24.271	29.216
8/02/2021 12:00		32.400	-11.697	32.472	25.139	-20.255	25.226	20.172	-18.628	20.352	5.363	-3.573	5.363	46.154	-37.309	46.224	29.187	-24.336	29.281
8/02/2021 18:00		32.384	-11.681	32.456	25.135	-20.251	25.222	20.155	-18.611	20.335	5.297	-3.507	5.297	46.161	-37.316	46.231	29.223	-24.372	29.317
9/02/2021 0:00	0	32.386	-11.683	32.458	25.123	-20.239	25.210	20.126	-18.582	20.306	5.374	-3.584	5.374	46.142	-37.297	46.212	29.269	-24.418	29.363
9/02/2021 6:00		32.400	-11.697	32.472	25.124	-20.240	25.211	20.097	-18.553	20.277	5.258	-3.468	5.258	46.133	-37.288	46.203	29.299	-24.448	29.393
9/02/2021 12:00		32.413	-11.710	32.485	25.109	-20.225	25.196	20.073	-18.529	20.253	5.383	-3.593	5.383	46.130	-37.285	46.200	29.340	-24.489	29.434
9/02/2021 18:00		32.394	-11.691	32.466	25.104	-20.220	25.191	20.046	-18.502	20.226	5.328	-3.538	5.328	46.141	-37.296	46.211	29.339	-24.488	29.433
10/02/2021 0:00	2.4	32.395	-11.692	32.467	25.097	-20.213	25.184	20.013	-18.469	20.193	5.396	-3.606	5.396	46.162	-37.317	46.232	29.350	-24.499	29.444
10/02/2021 6:00		32.393	-11.690	32.465	25.095														

Date and time	Rainfall	LSB-GW-HB-BH03			LSB-HB-BH1002			LSB-GW-HB-BH08d			LSB-HC-PT-OW5a			LSB-MT-BH1018			LSB-GW-HB-BH12		
		mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
28/02/2021 0:00	0.2	32.389	-11.686	32.461	25.167	-20.283	25.254	20.251	-18.707	20.431	5.531	-3.741	5.531	46.793	-37.948	46.863	29.575	-24.724	29.669
28/02/2021 6:00		32.383	-11.680	32.455	25.197	-20.313	25.284	20.268	-18.724	20.448	5.508	-3.718	5.508	46.791	-37.946	46.861	29.566	-24.715	29.660
28/02/2021 12:00		32.398	-11.695	32.470	25.177	-20.293	25.264	20.263	-18.719	20.443	5.500	-3.710	5.500	46.782	-37.937	46.852	29.579	-24.728	29.673
28/02/2021 18:00		32.387	-11.684	32.459	25.140	-20.256	25.227	20.271	-18.727	20.451	5.541	-3.751	5.541	46.754	-37.909	46.824	29.571	-24.720	29.665
1/03/2021 0:00	0.2	32.392	-11.689	32.464	25.141	-20.257	25.228	20.286	-18.742	20.466	5.517	-3.727	5.517	46.765	-37.920	46.835	29.577	-24.726	29.671
1/03/2021 6:00		32.382	-11.679	32.454	25.133	-20.249	25.220	20.305	-18.761	20.485	5.547	-3.757	5.547	46.739	-37.894	46.809	29.576	-24.725	29.670
1/03/2021 12:00		32.380	-11.677	32.452	25.091	-20.207	25.178	20.274	-18.730	20.454	5.493	-3.703	5.493	46.705	-37.860	46.775	29.587	-24.736	29.681
1/03/2021 18:00		32.369	-11.666	32.441	25.092	-20.208	25.179	20.313	-18.769	20.493	5.568	-3.778	5.568	46.665	-37.820	46.735	29.579	-24.728	29.673
2/03/2021 0:00	0	32.383	-11.680	32.455	25.112	-20.228	25.199	20.307	-18.763	20.487	5.506	-3.716	5.506	46.708	-37.863	46.778	29.585	-24.734	29.679
2/03/2021 6:00		32.387	-11.684	32.459	25.098	-20.214	25.185	20.327	-18.783	20.507	5.578	-3.788	5.578	46.700	-37.855	46.770	29.602	-24.751	29.696
2/03/2021 12:00		32.394	-11.691	32.466	25.086	-20.202	25.173	20.350	-18.806	20.530	5.487	-3.697	5.487	46.694	-37.849	46.764	29.617	-24.766	29.711
2/03/2021 18:00		32.401	-11.698	32.473	25.082	-20.198	25.169	20.380	-18.836	20.560	5.603	-3.813	5.603	46.681	-37.836	46.751	29.623	-24.772	29.717
3/03/2021 0:00	0.6	32.406	-11.703	32.478	25.073	-20.189	25.160	20.384	-18.840	20.564	5.509	-3.719	5.509	46.676	-37.831	46.746	29.632	-24.781	29.726
3/03/2021 6:00		32.415	-11.712	32.487	25.073	-20.189	25.160	20.432	-18.888	20.612	5.617	-3.827	5.617	46.672	-37.827	46.742	29.641	-24.790	29.735
3/03/2021 12:00		32.405	-11.702	32.477	25.057	-20.173	25.144	20.441	-18.897	20.621	5.510	-3.720	5.510	46.667	-37.822	46.737	29.650	-24.799	29.744
3/03/2021 18:00		32.413	-11.710	32.485	25.011	-20.127	25.098	20.457	-18.913	20.637	5.636	-3.846	5.636	46.658	-37.813	46.728	29.663	-24.812	29.757
4/03/2021 0:00	0.4	32.409	-11.706	32.481	25.007	-20.123	25.094	20.482	-18.938	20.662	5.522	-3.732	5.522	46.662	-37.817	46.732	29.670	-24.819	29.764
4/03/2021 6:00		32.419	-11.716	32.491	25.006	-20.122	25.093	20.497	-18.953	20.677	5.642	-3.852	5.642	46.659	-37.814	46.729	29.687	-24.836	29.781
4/03/2021 12:00		32.390	-11.687	32.462	24.980	-20.096	25.067	20.455	-18.911	20.635	5.529	-3.739	5.529	46.646	-37.801	46.716	29.680	-24.829	29.774
4/03/2021 18:00		32.388	-11.685	32.460	24.997	-20.113	25.084	20.493	-18.949	20.673	5.619	-3.829	5.619	46.637	-37.792	46.707	29.662	-24.811	29.756
5/03/2021 0:00	0.2	32.378	-11.675	32.450	25.015	-20.131	25.102	20.505	-18.961	20.685	5.515	-3.725	5.515	46.643	-37.798	46.713	29.654	-24.803	29.748
5/03/2021 6:00		32.398	-11.695	32.470	25.042	-20.158	25.129	20.516	-18.972	20.696	5.592	-3.802	5.592	46.655	-37.810	46.725	29.665	-24.814	29.759
5/03/2021 12:00		32.384	-11.681	32.456	25.039	-20.155	25.126	20.536	-18.992	20.716	5.539	-3.749	5.539	46.668	-37.823	46.738	29.671	-24.820	29.765
5/03/2021 18:00		32.390	-11.687	32.462	25.016	-20.132	25.103	20.521	-18.977	20.701	5.582	-3.792	5.582	46.677	-37.832	46.747	29.681	-24.830	29.775
6/03/2021 0:00	0	32.391	-11.688	32.463	24.997	-20.113	25.084	20.565	-19.021	20.745	5.511	-3.721	5.511	46.706	-37.861	46.776	29.691	-24.840	29.785
6/03/2021 6:00		32.410	-11.707	32.482	24.977	-20.093	25.064	20.547	-19.003	20.727	5.545	-3.755	5.545	46.707	-37.862	46.777	29.691	-24.840	29.785
6/03/2021 12:00		32.406	-11.703	32.478	24.962	-20.078	25.049	20.565	-19.021	20.745	5.541	-3.751	5.541	46.715	-37.870	46.785	29.687	-24.836	29.781
6/03/2021 18:00		32.407	-11.704	32.479	24.959	-20.075	25.046	20.567	-19.023	20.747	5.553	-3.763	5.553	46.722	-37.877	46.792	29.672	-24.821	29.766
7/03/2021 0:00	0	32.410	-11.707	32.482	24.951	-20.067	25.038	20.583	-19.039	20.763	5.530	-3.740	5.530	46.741	-37.896	46.811	29.667	-24.816	29.761
7/03/2021 6:00		32.425	-11.722	32.497	24.950	-20.066	25.037	20.569	-19.025	20.749	5.527	-3.737	5.527	46.735	-37.890	46.805	29.666	-24.815	29.760
7/03/2021 12:00		32.415	-11.712	32.487	24.937	-20.053	25.024	20.579	-19.035	20.759	5.570	-3.780	5.570	46.738	-37.893	46.808	29.664	-24.813	29.758
7/03/2021 18:00		32.405	-11.702	32.477	24.947	-20.063	25.034	20.584	-19.040	20.764	5.541	-3.751	5.541	46.729	-37.884	46.799	29.640	-24.789	29.734
8/03/2021 0:00	0	32.406	-11.703	32.478	24.954	-20.070	25.041	20.676	-19.132	20.865	5.556	-3.766	5.556	46.743	-37.898	46.813	29.634	-24.783	29.728
8/03/2021 6:00		32.418	-11.715	32.490	24.965	-20.081	25.052	20.742	-19.198	20.922	5.502	-3.712	5.502	46.735	-37.890	46.805	29.633	-24.782	29.727
8/03/2021 12:00		32.409	-11.706	32.481	24.957	-20.073	25.044	20.806	-19.262	20.986	5.575	-3.785	5.575	46.707	-37.862	46.777	29.640	-24.789	29.734
8/03/2021 18:00		32.395	-11.692	32.467	24.975	-20.091	25.062	20.969	-19.425	21.149	5.517	-3.727	5.517	46.680	-37.835	46.750	29.623	-24.772	29.717
9/03/2021 0:00	0	32.400	-11.697	32.472	24.974	-20.090	25.061	21.070	-19.526	21.250	5.558	-3.768	5.558	46.679	-37.834	46.749	29.624	-24.773	29.718
9/03/2021 6:00		32.406	-11.703	32.478	24.979	-20.095	25.066	21.030	-19.586	21.310	5.462	-3.672	5.462	46.684	-37.839	46.754	29.623	-24.772	29.717
9/03/2021 12:00		32.419	-11.716	32.491	24.980	-20.096	25.067	21.192	-19.648	21.372	5.573	-3.783	5.573	46.670	-37.825	46.740	29.644	-24.793	29.738
9/03/2021 18:00		32.423	-11.720	32.495	25.009	-20.125	25.096	21.236	-19.692	21.416	5.508	-3.718	5.508	46.679	-37.834	46.749	29.643	-24.792	29.737
10/03/2021 0:00	0	32.435	-11.732	32.507	25.016	-20.132	25.103	21.299	-19.755	21.479	5.576	-3.786	5.576	46.696	-37.851	46.766	29.653	-24.802	29.747
10/03/2021 6:00		32.439	-11.736	32.511	25.024	-20.140	25.111	21.373	-19.829	21.553	5.479	-3.689	5.479	46.684	-37.839	46.754	29.651	-24.800	29.745
10/03/2021 12:00		32.457	-11.754	32.529	25.018	-20.134	25.105	21.451	-19.907	21.631	5.588	-3.798	5.588	46.712	-37.867	46.782	29.665	-24.814	29.759
10/03/2021 18:00		32.442	-11.739	32.514	25.019	-20.135	25.106	21.498	-19.954	21.678	5.517	-3.727	5.517	46.719	-37.874	46.789	29.647	-24.796	29.741
11/03/2021 0:00	0.2	32.453	-11.750	32.525	25.019	-20.135	25.106	21.547	-20.003	21.727	5.581	-3.791	5.581	46.739	-37.894	46.809	29.645	-24.794	29.739
11/03/2021 6:00		32.448	-11.745	32.520	25.030	-20.146	25.117	21.579	-20.035	21.759	5.480	-3.690	5.480	46.759	-37.914	46.829	29.642	-24.791	29.736
11/03/2021 12:00		32.464	-11.761	32.536	25.023	-20.139	25.110	21.674	-20.030	21.754	5.573	-3.783	5.573	46.775	-37.930	46.845	29.649	-24.798	29.743
11/03/2021 18:00		32.444	-11.741	32.516	25.037	-20.153	25.124	21.623	-20.079	21.803	5.520	-3.730	5.520	46.791	-37.946	46.861	29.640	-24.789	29.734
12/03/2021 0:00	1.8	32.446	-11.743	32.518	25.034	-20.150	25.121	21.675	-20.131	21.855	5.573	-3.783	5.573	46.782	-37.937	46.852	29.579	-24.728	29.673
12/03/2021 6:00		32.435	-11.732	32.507	25.054	-20.170	25.141	21.742	-20.198	21.922	5.497	-3.707	5.497	46.780	-37.935	46.850	29.595	-24.744	29.689
12/03/2021 12:00		32.421	-11.718	32.493	25.062	-20.178	25.149	21.766	-20.222	21.946	5.559	-3.769	5.559	46.786	-37.941	46.856	29.560	-24.709	29.654
12/03/2021 18:00		32.434	-11.731	32.506	25.071	-20.187	25.158	21.830	-20.286	22.010	5.529	-3.739	5.529	46.771	-37.926	46.841	29.589	-24.738	29.683
13/03/2021 0:00	25.6	32.399	-11.636	32.411	24.816	-19.932	24.903	21.883	-20.339	22.063	5.528	-3.738	5.528	46.774	-37.929	46.844	29.481	-24.630	29.575
13/03/2021 6:00		32.396	-11.693	32.468	24.869	-													

Date and time	Rainfall	LSB-GW-HB-BH03			LSB-HB-BH1002			LSB-GW-HB-BH08d			LSB-HC-PT-OW5a			LSB-MT-BH1018			LSB-GW-HB-BH12		
		mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
31/03/2021 0:00	7.2	32.416	-11.713	32.488	25.010	-20.126	25.097	23.097	-21.553	23.277	5.379	-3.589	5.379	47.527	-38.682	47.597	26.535	-21.684	26.629
31/03/2021 6:00		32.407	-11.704	32.479	25.014	-20.130	25.101	23.105	-21.561	23.285	5.451	-3.661	5.451	47.577	-38.732	47.647	26.494	-21.643	26.588
31/03/2021 12:00		32.408	-11.705	32.480	25.017	-20.133	25.104	23.221	-21.677	23.401	5.377	-3.587	5.377	47.533	-38.688	47.603	26.730	-21.879	26.824
31/03/2021 18:00		32.402	-11.699	32.474	25.022	-20.138	25.109	23.286	-21.742	23.466	5.459	-3.669	5.459	47.575	-38.730	47.645	26.977	-22.126	27.071
1/04/2021 0:00	6.6	32.421	-11.718	32.493	25.026	-20.142	25.113	23.185	-21.641	23.365	5.359	-3.569	5.359	47.706	-38.861	47.776	27.179	-22.328	27.273
1/04/2021 6:00		32.415	-11.712	32.487	25.009	-20.125	25.096	23.132	-21.588	23.312	5.473	-3.683	5.473	47.802	-38.957	47.872	26.980	-22.129	27.074
1/04/2021 12:00		32.399	-11.696	32.471	25.020	-20.136	25.107	23.036	-21.492	23.216	5.371	-3.581	5.371	47.818	-38.973	47.888	27.069	-22.218	27.163
1/04/2021 18:00		32.409	-11.706	32.481	25.044	-20.160	25.131	22.959	-21.415	23.139	5.466	-3.676	5.466	47.891	-39.046	47.961	27.050	-22.199	27.144
2/04/2021 0:00	0	32.418	-11.715	32.490	25.053	-20.169	25.140	22.824	-21.280	23.004	5.346	-3.556	5.346	47.951	-39.106	48.021	27.012	-22.161	27.106
2/04/2021 6:00		32.426	-11.723	32.498	25.065	-20.181	25.152	22.685	-21.141	22.865	5.475	-3.685	5.475	47.996	-39.151	48.066	27.001	-22.150	27.095
2/04/2021 12:00		32.406	-11.703	32.478	25.059	-20.175	25.146	22.680	-21.136	22.860	5.395	-3.605	5.395	48.029	-39.184	48.099	27.106	-22.255	27.200
2/04/2021 18:00		32.413	-11.710	32.485	25.060	-20.176	25.147	22.563	-21.019	22.743	5.472	-3.682	5.472	48.051	-39.206	48.121	27.268	-22.417	27.362
3/04/2021 0:00	0	32.413	-11.710	32.485	25.054	-20.170	25.141	22.442	-20.898	22.622	5.365	-3.575	5.365	48.071	-39.226	48.141	27.436	-22.585	27.530
3/04/2021 6:00		32.426	-11.723	32.498	25.060	-20.176	25.147	22.378	-20.834	22.558	5.474	-3.684	5.474	48.081	-39.236	48.151	27.582	-22.731	27.676
3/04/2021 12:00		32.392	-11.689	32.464	25.047	-20.163	25.124	22.256	-20.712	22.436	5.415	-3.625	5.415	48.086	-39.241	48.156	27.775	-22.924	27.869
3/04/2021 18:00		32.397	-11.694	32.469	25.056	-20.172	25.143	22.131	-20.587	22.311	5.464	-3.674	5.464	48.077	-39.232	48.147	27.886	-23.035	27.980
4/04/2021 0:00	0	32.393	-11.690	32.465	25.052	-20.168	25.139	22.011	-20.467	22.191	5.390	-3.600	5.390	48.065	-39.220	48.135	28.046	-23.195	28.140
4/04/2021 6:00		32.402	-11.699	32.474	25.058	-20.174	25.145	21.918	-20.374	22.098	5.450	-3.660	5.450	48.043	-39.198	48.113	28.147	-23.296	28.241
4/04/2021 12:00		32.373	-11.670	32.445	25.045	-20.161	25.132	21.815	-20.271	21.995	5.441	-3.651	5.441	48.024	-39.179	48.094	28.298	-23.447	28.392
4/04/2021 18:00		32.373	-11.670	32.445	25.040	-20.156	25.127	21.692	-20.148	21.872	5.446	-3.656	5.446	47.995	-39.150	48.065	28.391	-23.540	28.485
5/04/2021 0:00	0	32.372	-11.669	32.444	25.038	-20.154	25.125	21.602	-20.058	21.782	5.412	-3.622	5.412	47.965	-39.120	48.035	28.514	-23.663	28.608
5/04/2021 6:00		32.396	-11.693	32.468	25.048	-20.164	25.135	21.540	-19.996	21.720	5.423	-3.633	5.423	47.931	-39.086	48.001	28.629	-23.778	28.723
5/04/2021 12:00		32.379	-11.676	32.451	25.037	-20.153	25.124	21.454	-19.910	21.634	5.461	-3.671	5.461	47.900	-39.055	47.970	28.802	-23.951	28.896
5/04/2021 18:00		32.383	-11.680	32.455	25.051	-20.167	25.138	21.355	-19.811	21.535	5.436	-3.646	5.436	47.864	-39.019	47.934	28.928	-24.077	29.022
6/04/2021 0:00	0.6	32.381	-11.678	32.453	25.047	-20.163	25.134	21.317	-19.773	21.497	5.451	-3.661	5.451	47.832	-38.987	47.902	29.073	-24.222	29.167
6/04/2021 6:00		32.395	-11.692	32.467	25.055	-20.171	25.142	21.250	-19.676	21.400	5.403	-3.613	5.403	47.803	-38.958	47.873	29.036	-24.185	29.130
6/04/2021 12:00		32.383	-11.680	32.455	25.039	-20.155	25.126	21.123	-19.609	21.333	5.489	-3.699	5.489	47.772	-38.927	47.842	29.251	-24.400	29.345
6/04/2021 18:00		32.381	-11.678	32.453	25.019	-20.135	25.106	21.063	-19.519	21.243	5.430	-3.640	5.430	47.735	-38.890	47.805	29.326	-24.475	29.520
7/04/2021 0:00	1.2	32.377	-11.674	32.449	25.007	-20.123	25.094	21.019	-19.475	21.199	5.476	-3.686	5.476	47.702	-38.857	47.772	29.443	-24.592	29.537
7/04/2021 6:00		32.378	-11.675	32.450	25.007	-20.123	25.094	20.935	-19.391	21.115	5.397	-3.607	5.397	47.672	-38.827	47.742	29.470	-24.619	29.564
7/04/2021 12:00		32.358	-11.655	32.430	24.971	-20.087	25.058	20.862	-19.318	21.042	5.502	-3.712	5.502	47.643	-38.798	47.713	29.488	-24.637	29.582
7/04/2021 18:00		32.359	-11.656	32.431	24.983	-20.099	25.070	20.781	-19.237	20.961	5.423	-3.633	5.423	47.601	-38.756	47.671	29.639	-24.788	29.733
8/04/2021 0:00	6.8	32.160	-11.457	32.232	24.856	-19.972	24.943	20.744	-19.200	20.924	5.484	-3.694	5.484	47.570	-38.725	47.640	29.669	-24.818	29.763
8/04/2021 6:00		32.105	-11.402	32.177	24.766	-19.882	24.853	20.684	-19.140	20.864	5.385	-3.595	5.385	47.543	-38.698	47.613	29.636	-24.785	29.730
8/04/2021 12:00		32.325	-11.622	32.397	24.817	-19.933	24.904	20.621	-19.077	20.801	5.496	-3.706	5.496	47.520	-38.675	47.590	29.753	-24.902	29.847
8/04/2021 18:00		32.320	-11.617	32.392	24.834	-19.950	24.924	20.564	-19.020	20.744	5.406	-3.616	5.406	47.495	-38.650	47.565	29.799	-24.948	29.893
9/04/2021 0:00	0	32.326	-11.623	32.398	24.835	-19.951	24.922	20.498	-18.954	20.678	5.481	-3.691	5.481	47.475	-38.630	47.545	29.897	-25.046	29.991
9/04/2021 6:00		32.313	-11.610	32.385	24.843	-19.959	24.930	20.498	-18.954	20.678	5.380	-3.590	5.380	47.463	-38.618	47.533	29.964	-25.113	30.058
9/04/2021 12:00		32.318	-11.615	32.390	24.841	-19.957	24.928	20.426	-18.882	20.606	5.482	-3.692	5.482	47.458	-38.613	47.528	30.015	-25.164	30.109
9/04/2021 18:00		32.314	-11.611	32.386	24.865	-19.981	24.952	20.389	-18.845	20.569	5.400	-3.610	5.400	47.454	-38.609	47.524	30.042	-25.191	30.136
10/04/2021 0:00	0.2	32.322	-11.619	32.394	24.858	-19.974	24.945	20.362	-18.818	20.542	5.480	-3.690	5.480	47.465	-38.620	47.535	30.090	-25.239	30.184
10/04/2021 6:00		32.308	-11.605	32.380	24.866	-19.982	24.953	20.309	-18.765	20.489	5.401	-3.611	5.401	47.470	-38.625	47.540	30.124	-25.273	30.218
10/04/2021 12:00		32.319	-11.616	32.391	24.855	-19.971	24.942	20.258	-18.714	20.438	5.483	-3.693	5.483	47.477	-38.632	47.547	30.163	-25.312	30.257
10/04/2021 18:00		32.316	-11.613	32.388	24.875	-19.991	24.962	20.233	-18.689	20.413	5.419	-3.629	5.419	47.470	-38.625	47.540	30.188	-25.337	30.282
11/04/2021 0:00	0	32.333	-11.630	32.405	24.865	-19.981	24.952	20.188	-18.644	20.368	5.477	-3.687	5.477	47.480	-38.635	47.550	30.224	-25.373	30.318
11/04/2021 6:00		32.317	-11.614	32.389	24.866	-19.982	24.953	20.140	-18.596	20.320	5.419	-3.629	5.419	47.492	-38.647	47.562	30.244	-25.393	30.338
11/04/2021 12:00		32.334	-11.631	32.406	24.864	-19.980	24.951	20.125	-18.581	20.305	5.485	-3.695	5.485	47.509	-38.664	47.579	30.270	-25.419	30.364
11/04/2021 18:00		32.338	-11.635	32.410	24.879	-19.995	24.966	20.103	-18.559	20.283	5.447	-3.657	5.447	47.523	-38.678	47.593	30.287	-25.436	30.381
12/04/2021 0:00	0	32.357	-11.654	32.429	24.871	-19.987	24.958	20.075	-18.531	20.255	5.493	-3.703	5.493	47.539	-38.694	47.609	30.313	-25.462	30.407
12/04/2021 6:00		32.353	-11.650	32.425	24.877	-19.993	24.964	20.060	-18.516	20.240	5.465	-3.675	5.465	47.562	-38.717	47.632	30.326	-25.475	30.420
12/04/2021 12:00		32.365	-11.662	32.437	24.863	-19.979	24.950	20.038	-18.486	20.210	5.494	-3.704	5.494	47.579	-38.734	47.649	30.349	-25.498	30.443
12/04/2021 18:00		32.361	-11.658	32.433	24.864	-19.980	24.951	19.980	-18.444	20.168	5.476	-3.686	5.476	47.586	-38.741	47.656	30.362	-25.511	30.456
13/04/2021 0:00	0	32.382	-11.679	32.454	24.860	-19.976	24.947	19.959	-18.415	20.139	5.488	-3.698	5.488	47.598	-38.753	47.668	30.378	-25.527	30.472
13/04/2021 6:00		32.370	-11.667	32.442	24.858	-19.97													

Date and time	Rainfall	LSB-GW-HB-BH03			LSB-HB-BH1002			LSB-GW-HB-BH08d			LSB-HC-PT-OW5a			LSB-MT-BH1018			LSB-GW-HB-BH12		
		mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
1/05/2021 0:00	0	32.388	-11.685	32.460	24.853	-19.969	24.940	18.268	-16.724	18.448	5.490	-3.700	5.490	48.312	-39.467	48.382	30.875	-26.024	30.969
1/05/2021 6:00		32.399	-11.696	32.471	24.855	-19.971	24.942	18.274	-16.730	18.454	5.624	-3.834	5.624	48.300	-39.455	48.370	30.891	-26.040	30.985
1/05/2021 12:00		32.374	-11.671	32.446	24.838	-19.954	24.925	18.251	-16.707	18.431	5.550	-3.760	5.550	48.288	-39.443	48.358	30.896	-26.045	30.990
1/05/2021 18:00		32.381	-11.678	32.453	24.848	-19.964	24.935	18.182	-16.638	18.362	5.609	-3.819	5.609	48.267	-39.422	48.337	30.898	-26.047	30.992
2/05/2021 0:00	0	32.383	-11.680	32.455	24.836	-19.952	24.923	18.133	-16.589	18.313	5.504	-3.714	5.504	48.250	-39.405	48.320	30.906	-26.055	31.000
2/05/2021 6:00		32.393	-11.690	32.465	24.838	-19.954	24.925	18.119	-16.575	18.299	5.621	-3.831	5.621	48.235	-39.390	48.305	30.919	-26.068	31.011
2/05/2021 12:00		32.366	-11.663	32.438	24.826	-19.942	24.913	18.135	-16.591	18.315	5.568	-3.778	5.568	48.218	-39.373	48.288	30.922	-26.071	31.016
2/05/2021 18:00		32.369	-11.666	32.441	24.838	-19.954	24.925	18.028	-16.484	18.208	5.609	-3.819	5.609	48.200	-39.355	48.270	30.921	-26.070	31.015
3/05/2021 0:00	0	32.365	-11.662	32.437	24.831	-19.947	24.918	18.004	-16.460	18.184	5.524	-3.734	5.524	48.184	-39.339	48.254	30.924	-26.073	31.018
3/05/2021 6:00		32.371	-11.668	32.443	24.832	-19.948	24.919	17.981	-16.437	18.161	5.602	-3.812	5.602	48.175	-39.330	48.245	30.934	-26.083	31.028
3/05/2021 12:00		32.341	-11.638	32.413	24.818	-19.934	24.905	17.923	-16.379	18.103	5.576	-3.786	5.576	48.160	-39.315	48.230	30.937	-26.086	31.031
3/05/2021 18:00		32.344	-11.641	32.416	24.835	-19.951	24.922	17.894	-16.350	18.074	5.587	-3.797	5.587	48.150	-39.305	48.220	30.933	-26.082	31.027
4/05/2021 0:00	0	32.333	-11.630	32.405	24.826	-19.942	24.913	17.879	-16.335	18.059	5.535	-3.745	5.535	48.143	-39.298	48.213	30.931	-26.080	31.025
4/05/2021 6:00		32.344	-11.641	32.416	24.835	-19.951	24.922	17.872	-16.328	18.052	5.558	-3.768	5.558	48.144	-39.299	48.214	30.940	-26.089	31.034
4/05/2021 12:00		32.327	-11.624	32.399	24.764	-19.880	24.851	17.844	-16.300	18.024	5.576	-3.786	5.576	48.188	-39.235	48.250	30.921	-26.070	31.015
4/05/2021 18:00		32.220	-11.517	32.292	24.765	-19.881	24.852	17.787	-16.243	17.967	5.554	-3.764	5.554	48.149	-39.304	48.219	30.888	-26.037	30.982
5/05/2021 0:00	18	32.250	-11.547	32.322	24.766	-19.862	24.833	17.777	-16.233	17.957	5.543	-3.753	5.543	48.110	-39.265	48.180	30.922	-26.071	31.016
5/05/2021 6:00		32.305	-11.602	32.373	24.779	-19.895	24.866	17.774	-16.230	17.954	5.520	-3.730	5.520	48.122	-39.277	48.192	30.942	-26.091	31.036
5/05/2021 12:00		32.287	-11.584	32.357	24.764	-19.880	24.851	17.532	-15.988	17.712	5.570	-3.780	5.570	48.133	-39.288	48.203	30.950	-26.099	31.044
5/05/2021 18:00		32.309	-11.606	32.381	24.784	-19.900	24.871	17.485	-15.941	17.665	5.516	-3.726	5.516	48.122	-39.277	48.192	30.963	-26.112	31.057
6/05/2021 0:00	25.4	32.312	-11.609	32.384	24.785	-19.901	24.872	17.497	-15.953	17.677	5.549	-3.759	5.549	48.114	-39.269	48.184	31.011	-26.160	31.105
6/05/2021 6:00		32.309	-11.606	32.381	24.761	-19.877	24.848	17.441	-15.897	17.621	5.491	-3.701	5.491	48.106	-39.261	48.176	31.045	-26.194	31.139
6/05/2021 12:00		32.267	-11.564	32.339	24.770	-19.886	24.857	17.446	-15.902	17.626	5.561	-3.771	5.561	48.100	-39.255	48.170	31.098	-26.247	31.192
6/05/2021 18:00		32.295	-11.592	32.367	24.792	-19.908	24.879	17.461	-15.917	17.641	5.492	-3.702	5.492	48.094	-39.249	48.164	31.139	-26.288	31.233
7/05/2021 0:00	16.4	32.293	-11.590	32.365	24.791	-19.907	24.878	17.488	-15.944	17.668	5.542	-3.752	5.542	48.092	-39.247	48.162	31.169	-26.318	31.263
7/05/2021 6:00		32.168	-11.465	32.240	24.773	-19.889	24.860	17.439	-15.895	17.619	5.463	-3.673	5.463	48.085	-39.240	48.155	31.195	-26.344	31.289
7/05/2021 12:00		32.233	-11.530	32.305	24.765	-19.881	24.852	17.472	-15.928	17.652	5.556	-3.766	5.556	48.079	-39.234	48.149	31.218	-26.367	31.312
7/05/2021 18:00		32.287	-11.584	32.359	24.797	-19.913	24.884	17.505	-15.961	17.685	5.466	-3.676	5.466	48.067	-39.222	48.137	31.270	-26.419	31.364
8/05/2021 0:00	0.4	32.301	-11.598	32.373	24.792	-19.908	24.879	17.591	-16.047	17.771	5.539	-3.749	5.539	48.063	-39.218	48.133	31.317	-26.466	31.411
8/05/2021 6:00		32.296	-11.593	32.368	24.797	-19.913	24.884	17.550	-16.007	17.730	5.457	-3.667	5.457	48.053	-39.208	48.123	31.334	-26.483	31.428
8/05/2021 12:00		32.302	-11.599	32.374	24.785	-19.901	24.872	17.588	-16.044	17.768	5.549	-3.759	5.549	48.046	-39.201	48.116	31.367	-26.516	31.461
8/05/2021 18:00		32.315	-11.612	32.387	24.810	-19.926	24.897	17.645	-16.101	17.825	5.465	-3.675	5.465	48.038	-39.193	48.108	31.401	-26.550	31.495
9/05/2021 0:00	0	32.332	-11.629	32.404	24.801	-19.917	24.888	17.678	-16.134	17.858	5.553	-3.763	5.553	48.041	-39.196	48.111	31.435	-26.584	31.528
9/05/2021 6:00		32.327	-11.624	32.399	24.805	-19.921	24.892	17.716	-16.172	17.896	5.486	-3.696	5.486	48.035	-39.190	48.105	31.464	-26.613	31.559
9/05/2021 12:00		32.333	-11.630	32.405	24.790	-19.906	24.877	17.747	-16.203	17.927	5.567	-3.777	5.567	48.042	-39.197	48.112	31.495	-26.644	31.589
9/05/2021 18:00		32.328	-11.625	32.400	24.798	-19.914	24.885	17.767	-16.223	17.947	5.488	-3.698	5.488	48.042	-39.197	48.112	31.515	-26.664	31.609
10/05/2021 0:00	0	32.340	-11.637	32.412	24.789	-19.905	24.876	17.743	-16.199	17.923	5.560	-3.770	5.560	48.045	-39.200	48.115	31.540	-26.689	31.634
10/05/2021 6:00		32.317	-11.614	32.389	24.793	-19.909	24.880	17.751	-16.207	17.931	5.504	-3.714	5.504	48.044	-39.199	48.114	31.546	-26.695	31.640
10/05/2021 12:00		32.313	-11.610	32.385	24.776	-19.892	24.863	17.758	-16.214	17.938	5.561	-3.771	5.561	48.041	-39.196	48.111	31.555	-26.704	31.649
10/05/2021 18:00		32.311	-11.608	32.383	24.798	-19.914	24.885	17.762	-16.218	17.942	5.487	-3.697	5.487	48.036	-39.191	48.106	31.574	-26.723	31.668
11/05/2021 0:00	0	32.323	-11.620	32.395	24.791	-19.907	24.878	17.782	-16.238	17.962	5.544	-3.754	5.544	48.030	-39.185	48.100	31.601	-26.750	31.695
11/05/2021 6:00		32.308	-11.605	32.380	24.799	-19.915	24.886	17.786	-16.242	17.966	5.509	-3.719	5.509	48.026	-39.181	48.096	31.614	-26.763	31.708
11/05/2021 12:00		32.313	-11.610	32.385	24.791	-19.907	24.878	17.805	-16.261	17.985	5.551	-3.761	5.551	48.023	-39.178	48.093	31.618	-26.767	31.712
11/05/2021 18:00		32.318	-11.615	32.390	24.810	-19.926	24.897	17.826	-16.282	18.006	5.507	-3.717	5.507	48.018	-39.173	48.088	31.639	-26.788	31.733
12/05/2021 0:00	0.4	32.340	-11.637	32.412	24.802	-19.918	24.889	17.837	-16.293	18.017	5.541	-3.751	5.541	48.011	-39.166	48.081	31.667	-26.816	31.761
12/05/2021 6:00		32.325	-11.622	32.397	24.801	-19.917	24.888	17.865	-16.321	18.045	5.534	-3.744	5.534	48.014	-39.169	48.084	31.672	-26.821	31.766
12/05/2021 12:00																			
12/05/2021 18:00																			

Table A-2 Continuous Grou

		LSB-MT-BH1015			HB_BH14			LSB-MT-BH1016			HB_BH15			LSB-MT-BH1014a			LSB-SP-BH06			
Date and time	Rainfall	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	
28/11/2020 0:00	0	6.854	-4.545	6.936	7.532	-3.332	7.602	35.572	-33.977	35.662	10.019	7.781	10.089	16.193	1.223	16.268	46.644	-33.511	46.755	
28/11/2020 6:00		6.948	-4.639	7.030	7.623	-3.423	7.693	35.552	-33.957	35.642	10.008	7.792	10.078	16.221	1.194	16.296	46.628	-33.495	46.739	
28/11/2020 12:00		7.060	-4.751	7.142	7.709	-3.509	7.779	35.557	-33.962	35.647	9.990	7.810	10.060	16.276	1.139	16.351	46.603	-33.470	46.714	
28/11/2020 18:00		7.222	-4.913	7.304	7.815	-3.615	7.885	35.555	-33.960	35.645	9.968	7.832	10.038	16.319	1.096	16.394	46.571	-33.438	46.682	
29/11/2020 0:00	0	7.344	-5.035	7.426	7.936	-3.736	8.006	35.565	-33.970	35.655	10.000	7.800	10.070	16.382	1.033	16.457	46.603	-33.447	46.714	
29/11/2020 6:00		7.437	-5.128	7.519	8.020	-3.820	8.090	35.554	-33.959	35.644	9.971	7.829	10.041	16.401	1.014	16.476	46.547	-33.414	46.658	
29/11/2020 12:00		7.493	-5.184	7.575	8.091	-3.891	8.161	35.567	-33.972	35.657	9.957	7.843	10.027	16.469	0.946	16.544	46.520	-33.387	46.631	
29/11/2020 18:00		7.583	-5.274	7.665	8.170	-3.970	8.240	35.561	-33.966	35.651	10.000	7.800	10.070	16.510	0.905	16.585	46.618	-33.485	46.729	
30/11/2020 0:00	0	7.700	-5.391	7.782	8.274	-4.074	8.344	35.563	-33.968	35.653	10.072	7.729	10.142	16.560	0.855	16.635	46.699	-33.566	46.810	
30/11/2020 6:00		7.892	-5.583	7.974	8.396	-4.196	8.466	35.587	-33.992	35.677	10.075	7.725	10.145	16.622	0.793	16.697	46.719	-33.586	46.830	
30/11/2020 12:00		8.046	-5.737	8.128	8.531	-4.331	8.601	35.572	-33.977	35.662	10.094	7.706	10.164	16.707	0.708	16.782	46.721	-33.588	46.832	
30/11/2020 18:00		8.155	-5.846	8.237	8.612	-4.412	8.682	35.568	-33.973	35.658	10.067	7.733	10.137	16.773	0.642	16.848	46.710	-33.577	46.821	
1/12/2020 0:00	0	8.201	-5.892	8.283	8.679	-4.479	8.749	35.560	-33.965	35.650	10.088	7.712	10.158	16.861	0.555	16.936	46.711	-33.578	46.822	
1/12/2020 6:00		8.232	-5.923	8.314	8.727	-4.527	8.797	35.556	-33.961	35.646	10.068	7.732	10.138	16.905	0.510	16.980	46.685	-33.552	46.796	
1/12/2020 12:00		8.234	-5.925	8.316	8.767	-4.567	8.837	35.562	-33.967	35.652	10.062	7.739	10.132	16.958	0.457	17.033	46.640	-33.507	46.751	
1/12/2020 18:00		8.303	-5.994	8.385	8.794	-4.594	8.864	35.546	-33.951	35.636	10.004	7.796	10.074	17.006	0.410	17.081	46.634	-33.501	46.745	
2/12/2020 0:00	6.8	8.442	-6.133	8.524	8.888	-4.688	8.958	35.594	-33.999	35.684	10.068	7.732	10.138	17.065	0.350	17.140	46.643	-33.510	46.754	
2/12/2020 6:00		8.798	-6.489	8.880	9.076	-4.876	9.146	35.618	-34.023	35.708	10.090	7.710	10.160	17.090	0.325	17.165	46.699	-33.566	46.810	
2/12/2020 12:00		9.109	-6.800	9.191	9.317	-5.117	9.387	35.620	-34.025	35.710	10.138	7.662	10.208	17.136	0.279	17.211	46.733	-33.600	46.844	
2/12/2020 18:00		9.418	-7.109	9.500	9.317	-5.117	9.387	35.625	-34.030	35.715	10.129	7.672	10.199	17.191	0.224	17.266	46.754	-33.621	46.865	
3/12/2020 0:00	0.6	9.591	-7.282	9.673	9.5285	-5.3285	9.5985	35.613	-34.018	35.703	10.165	7.635	10.235	17.303	0.112	17.378	46.771	-33.638	46.882	
3/12/2020 6:00		9.727	-7.418	9.809	9.716	-5.516	9.786	35.576	-33.981	35.666	10.143	7.657	10.213	17.354	0.061	17.429	46.744	-33.611	46.855	
3/12/2020 12:00		10.228	-7.919	10.310	9.8524	-5.6524	9.9224	35.581	-33.986	35.671	10.167	7.633	10.237	17.474	-0.059	17.549	46.725	-33.592	46.836	
3/12/2020 18:00		9.819	-7.510	9.901	SWL dropped below level logger between 3rd of Dec and 8th of Mar-21				35.562	-33.967	35.652	10.125	7.675	10.195	17.546	-0.131	17.621	46.690	-33.557	46.801
4/12/2020 0:00	0	9.606	-7.297	9.688				35.556	-33.961	35.646	10.131	7.669	10.201	17.661	-0.246	17.736	46.669	-33.536	46.780	
4/12/2020 6:00		10.668	-8.359	10.750				35.559	-33.964	35.649	10.112	7.688	10.182	17.762	-0.347	17.837	46.649	-33.516	46.760	
4/12/2020 12:00		10.578	-8.269	10.660				35.556	-33.961	35.646	10.126	7.674	10.196	17.897	-0.482	17.972	46.618	-33.485	46.729	
4/12/2020 18:00		10.473	-8.164	10.555				35.569	-33.974	35.659	10.102	7.698	10.172	18.030	-0.615	18.105	46.606	-33.473	46.717	
5/12/2020 0:00	0	10.619	-8.310	10.701				35.591	-33.996	35.681	10.153	7.647	10.223	18.207	-0.792	18.282	46.642	-33.509	46.753	
5/12/2020 6:00		10.543	-8.234	10.625				35.555	-33.960	35.645	10.142	7.658	10.212	18.344	-0.929	18.419	46.623	-33.490	46.734	
5/12/2020 12:00		9.732	-7.423	9.814				35.549	-33.954	35.639	10.144	7.657	10.214	18.492	-1.077	18.567	46.568	-33.435	46.679	
5/12/2020 18:00		9.946	-7.637	10.028				35.548	-33.953	35.638	10.087	7.713	10.157	18.614	-1.199	18.689	46.487	-33.354	46.598	
6/12/2020 0:00	6.2	10.181	-7.872	10.263				35.547	-33.952	35.637	10.099	7.702	10.169	18.685	-1.270	18.760	46.471	-33.338	46.582	
6/12/2020 6:00		10.722	-8.413	10.804				35.558	-33.963	35.648	10.103	7.697	10.173	18.702	-1.287	18.777	46.473	-33.340	46.584	
6/12/2020 12:00		10.994	-8.685	11.076				35.556	-33.961	35.646	10.130	7.670	10.200	18.782	-1.367	18.857	46.483	-33.350	46.594	
6/12/2020 18:00		10.032	-7.723	10.114				35.567	-33.972	35.657	10.133	7.668	10.203	18.856	-1.441	18.931	46.489	-33.356	46.600	
7/12/2020 0:00	0	9.639	-7.330	9.721				35.560	-33.965	35.650	10.168	7.632	10.238	18.974	-1.559	19.049	46.519	-33.386	46.630	
7/12/2020 6:00		9.340	-7.031	9.422				35.555	-33.960	35.645	10.166	7.634	10.236	19.049	-1.634	19.124	46.508	-33.375	46.619	
7/12/2020 12:00		9.381	-7.072	9.463				35.560	-33.965	35.650	10.166	7.634	10.236	19.082	-1.667	19.157	46.488	-33.355	46.599	
7/12/2020 18:00		10.032	-7.723	10.114				35.554	-33.959	35.644	10.169	7.631	10.239	19.102	-1.687	19.177	46.474	-33.341	46.585	
8/12/2020 0:00	0	9.656	-7.347	9.738				35.563	-33.968	35.653	10.201	7.599	10.271	19.092	-1.677	19.167	46.511	-33.378	46.622	
8/12/2020 6:00		9.353	-7.044	9.435				35.566	-33.971	35.656	10.224	7.577	10.294	19.113	-1.698	19.188	46.548	-33.415	46.659	
8/12/2020 12:00		9.082	-6.773	9.164				35.581	-33.986	35.671	10.244	7.556	10.314	19.183	-1.768	19.258	46.570	-33.437	46.681	
8/12/2020 18:00		9.118	-6.809	9.200				35.560	-33.965	35.650	10.265	7.535	10.335	19.232	-1.817	19.307	46.592	-33.459	46.703	
9/12/2020 0:00	0	9.228	-6.919	9.310				35.558	-33.963	35.648	10.287	7.513	10.357	19.238	-1.823	19.313	46.619	-33.486	46.730	
9/12/2020 6:00		9.280	-6.971	9.362				35.591	-33.996	35.681	10.293	7.508	10.363	19.234	-1.819	19.309	46.621	-33.488	46.732	
9/12/2020 12:00		9.066	-6.757	9.148				35.590	-33.995	35.680	10.287	7.513	10.357	19.252	-1.837	19.327	46.614	-33.481	46.725	
9/12/2020 18:00		8.811	-6.502	8.893				35.565	-33.970	35.655	10.284	7.516	10.354	19.244	-1.829	19.319	46.597	-33.464	46.708	
10/12/2020 0:00	0	8.779	-6.470	8.861				35.560	-33.965	35.650	10.295	7.505	10.365	19.279	-1.864	19.354	46.605	-33.472	46.716	
10/12/2020 6:00		8.896	-6.587	8.978				35.553	-33.958	35.643	10.299	7.501	10.369	19.270	-1.855	19.345	46.603	-33.470	46.714	
10/12/2020 12:00		8.877	-6.568	8.959				35.558	-33.963	35.648	10.299	7.502	10.369	19.245	-1.830	19.320	46.618	-33.485	46.729	
10/12/2020 18:00		8.583	-6.274	8.665				35.572	-33.977	35.662	10.330	7.470	10.400	19.224	-1.809	19.299	46.651	-33.518	46.762	
11/12/2020 0:00	0	8.480	-6.171	8.562				35.569	-33.974	35.659	10.350	7.450	10.420	19.250	-1.835	19.325	46.671	-33.538	46.782	
11/12/2020 6:00		8.513	-6.204	8.595				35.565	-33.970	35.655	10.364	7.436	10.434	19.277	-1.862	19.352	46.666	-33.533	46.777	
11/12/2020 12:00		8.590	-6.281	8.672				35.579	-33.984	35.669	10.365	7.435	10.435	19.276	-1.861	19.351	46.666	-33.533	46.779	
11/12/2020 18:00		8.761	-6.452	8.843				35.586	-33.991	35.676	10.367	7.433	10.437	19.269	-1.854	19.344	46.648	-33.515	46.757	
12/12/2020 0:00	1.6	8.789	-6.480	8.871				35.597	-34.002	35.687	10.375	7.425	10.445	19.267	-1.852	19.342	46.636	-33.503	46.7	

Date and time	Rainfall	LSB-MT-BH1015			HB_BH14			LSB-MT-BH1016			HB_BH15			LSB-MT-BH1014a			LSB-SP-BH06		
		mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
28/12/2020 0:00	0	10.695	-8.386	10.777				35.551	-33.956	35.641	10.356	7.444	10.426	20.180	-2.765	20.255	46.204	-33.071	46.315
28/12/2020 6:00		10.691	-8.382	10.773				35.544	-33.949	35.634	10.353	7.447	10.423	20.122	-2.707	20.197	46.243	-33.110	46.354
28/12/2020 12:00		10.694	-8.385	10.776				35.554	-33.959	35.644	10.370	7.430	10.440	20.083	-2.668	20.158	46.294	-33.161	46.405
28/12/2020 18:00		10.742	-8.433	10.824				35.549	-33.954	35.639	10.369	7.431	10.439	20.070	-2.655	20.145	46.325	-33.192	46.436
29/12/2020 0:00	14	10.575	-8.448	10.839				35.570	-33.975	35.660	10.396	7.404	10.466	20.085	-2.670	20.160	46.346	-33.213	46.457
29/12/2020 6:00		10.784	-8.475	10.866				35.561	-33.966	35.651	10.389	7.412	10.459	20.050	-2.635	20.125	46.340	-33.207	46.451
29/12/2020 12:00		10.827	-8.518	10.909				35.564	-33.969	35.654	10.412	7.388	10.482	20.059	-2.644	20.134	46.351	-33.218	46.462
29/12/2020 18:00		10.922	-8.613	11.004				35.562	-33.967	35.652	10.388	7.412	10.458	20.043	-2.628	20.118	46.352	-33.219	46.463
30/12/2020 0:00	19.2	10.984	-8.674	11.066				35.566	-33.971	35.656	10.408	7.392	10.478	20.050	-2.635	20.125	46.362	-33.229	46.473
30/12/2020 6:00		11.056	-8.747	11.138				35.561	-33.966	35.651	10.403	7.397	10.473	20.022	-2.607	20.097	46.361	-33.228	46.472
30/12/2020 12:00		11.073	-8.764	11.155				35.597	-34.002	35.687	10.426	7.374	10.496	20.033	-2.618	20.108	46.367	-33.234	46.478
30/12/2020 18:00		11.136	-8.827	11.218				35.593	-33.998	35.683	10.401	7.399	10.471	20.023	-2.608	20.098	46.361	-33.228	46.472
31/12/2020 0:00	0.2	11.250	-8.941	11.332				35.589	-33.994	35.679	10.415	7.385	10.485	20.051	-2.636	20.126	46.353	-33.220	46.464
31/12/2020 6:00		11.385	-9.075	11.467				35.584	-33.989	35.674	10.405	7.395	10.475	20.040	-2.625	20.115	46.350	-33.217	46.461
31/12/2020 12:00		11.473	-9.164	11.555				35.575	-33.980	35.665	10.433	7.367	10.503	20.044	-2.629	20.119	46.355	-33.222	46.466
31/12/2020 18:00		11.535	-9.226	11.617				35.570	-33.975	35.660	10.405	7.395	10.475	20.058	-2.643	20.133	46.348	-33.215	46.459
1/01/2021 0:00	4.2	11.573	-9.264	11.655				35.570	-33.975	35.660	10.425	7.375	10.495	20.095	-2.680	20.170	46.356	-33.223	46.467
1/01/2021 6:00		11.602	-9.293	11.684				35.571	-33.976	35.661	10.412	7.388	10.482	20.096	-2.681	20.171	46.347	-33.214	46.458
1/01/2021 12:00		11.624	-9.315	11.706				35.570	-33.975	35.660	10.438	7.362	10.508	20.123	-2.708	20.198	46.342	-33.209	46.453
1/01/2021 18:00		11.653	-9.344	11.735				35.568	-33.973	35.658	10.405	7.396	10.475	20.097	-2.682	20.172	46.326	-33.193	46.437
2/01/2021 0:00	5.2	11.677	-9.368	11.759				35.566	-33.971	35.656	10.410	7.390	10.480	20.148	-2.733	20.223	46.311	-33.178	46.422
2/01/2021 6:00		11.694	-9.385	11.776				35.563	-33.968	35.653	10.387	7.413	10.457	20.136	-2.721	20.211	46.290	-33.157	46.401
2/01/2021 12:00		11.731	-9.422	11.813				35.560	-33.965	35.650	10.405	7.395	10.475	20.159	-2.744	20.234	46.273	-33.140	46.384
2/01/2021 18:00		11.762	-9.453	11.844				35.565	-33.970	35.655	10.366	7.434	10.436	20.156	-2.741	20.231	46.248	-33.115	46.359
3/01/2021 0:00	7.8	11.778	-9.469	11.860				35.559	-33.964	35.649	10.373	7.427	10.443	20.176	-2.761	20.251	46.235	-33.102	46.346
3/01/2021 6:00		11.763	-9.454	11.845				35.567	-33.972	35.657	10.356	7.444	10.426	20.173	-2.758	20.248	46.220	-33.087	46.331
3/01/2021 12:00		11.760	-9.451	11.842				35.565	-33.970	35.655	10.368	7.432	10.438	20.170	-2.755	20.245	46.206	-33.073	46.317
3/01/2021 18:00		11.762	-9.453	11.844				35.565	-33.970	35.655	10.335	7.465	10.405	20.173	-2.758	20.248	46.187	-33.054	46.298
4/01/2021 0:00	0.6	11.776	-9.467	11.858				35.565	-33.970	35.655	10.352	7.449	10.422	20.194	-2.779	20.269	46.188	-33.055	46.299
4/01/2021 6:00		11.785	-9.476	11.867				35.566	-33.971	35.656	10.341	7.459	10.411	20.186	-2.771	20.261	46.182	-33.049	46.293
4/01/2021 12:00		12.022	-9.713	12.104				35.564	-33.969	35.654	10.351	7.449	10.421	20.187	-2.772	20.262	46.175	-33.042	46.286
4/01/2021 18:00		12.394	-10.085	12.476				35.574	-33.979	35.664	10.349	7.451	10.419	20.186	-2.771	20.261	46.193	-33.060	46.304
5/01/2021 0:00	13	12.786	-10.477	12.868				35.547	-33.952	35.637	10.354	7.446	10.424	20.210	-2.795	20.285	46.182	-33.049	46.293
5/01/2021 6:00		13.028	-10.719	13.110				35.557	-33.962	35.647	10.362	7.438	10.432	20.238	-2.823	20.313	46.207	-33.074	46.318
5/01/2021 12:00		13.536	-11.227	13.618				35.550	-33.955	35.640	10.365	7.435	10.435	20.286	-2.871	20.361	46.196	-33.063	46.307
5/01/2021 18:00		13.492	-11.183	13.574				35.555	-33.960	35.645	10.360	7.440	10.430	20.394	-2.979	20.469	46.193	-33.060	46.304
6/01/2021 0:00	1.6	13.513	-11.204	13.595				35.541	-33.946	35.631	10.390	7.410	10.460	20.481	-3.066	20.556	46.226	-33.093	46.337
6/01/2021 6:00		13.550	-11.241	13.632				35.552	-33.957	35.642	10.404	7.396	10.474	20.580	-3.165	20.655	46.247	-33.114	46.358
6/01/2021 12:00		13.530	-11.221	13.612				35.562	-33.967	35.652	10.417	7.383	10.487	20.676	-3.261	20.751	46.265	-33.132	46.376
6/01/2021 18:00		13.258	-10.949	13.340				35.587	-33.992	35.677	10.427	7.373	10.497	20.764	-3.349	20.839	46.276	-33.143	46.387
7/01/2021 0:00	1.8	12.740	-10.431	12.822				35.569	-33.974	35.659	10.441	7.359	10.511	20.829	-3.414	20.904	46.296	-33.163	46.407
7/01/2021 6:00		12.693	-10.384	12.775				35.553	-33.958	35.643	10.455	7.345	10.525	20.889	-3.474	20.964	46.307	-33.174	46.418
7/01/2021 12:00		12.899	-10.590	12.981				35.551	-33.956	35.641	10.464	7.336	10.534	20.909	-3.494	20.984	46.327	-33.194	46.438
7/01/2021 18:00		13.093	-10.784	13.175				35.548	-33.953	35.638	10.472	7.328	10.542	20.902	-3.487	20.977	46.254	-33.121	46.365
8/01/2021 0:00	5.4	13.194	-10.885	13.276				35.561	-33.966	35.651	10.479	7.321	10.549	20.904	-3.489	20.979	46.260	-33.127	46.371
8/01/2021 6:00		13.499	-11.190	13.581				35.560	-33.965	35.650	10.489	7.311	10.559	20.911	-3.496	20.986	46.266	-33.133	46.377
8/01/2021 12:00		13.653	-11.344	13.735				35.562	-33.967	35.652	10.488	7.312	10.558	20.928	-3.513	21.003	46.281	-33.148	46.392
8/01/2021 18:00		13.561	-11.252	13.643				35.567	-33.972	35.657	10.487	7.313	10.557	20.961	-3.546	21.036	46.280	-33.147	46.391
9/01/2021 0:00	0	13.568	-11.259	13.650				35.560	-33.965	35.650	10.488	7.312	10.558	21.010	-3.595	21.085	46.282	-33.149	46.393
9/01/2021 6:00		13.958	-11.649	14.040				35.537	-33.942	35.627	10.496	7.304	10.566	21.033	-3.618	21.108	46.279	-33.146	46.390
9/01/2021 12:00		14.633	-12.324	14.715				35.544	-33.949	35.634	10.488	7.312	10.558	21.065	-3.650	21.140	46.285	-33.152	46.396
9/01/2021 18:00		15.052	-12.743	15.134				35.535	-33.940	35.625	10.478	7.323	10.548	21.098	-3.683	21.173	46.271	-33.138	46.382
10/01/2021 0:00	0	15.254	-12.945	15.336				35.532	-33.957	35.642	10.491	7.309	10.561	21.136	-3.721	21.211	46.285	-33.152	46.396
10/01/2021 6:00		17.177	-14.868	17.259				35.556	-33.941	35.626	10.498	7.302	10.568	21.170	-3.755	21.245	46.280	-33.147	46.391
10/01/2021 12:00		17.520	-15.211	17.602				35.541	-33.946	35.631	10.488	7.312	10.558	21.245	-3.830	21.320	46.282	-33.149	46.393
10/01/2021 18:00		18.097	-15.788	18.179				35.551	-33.956	35.641	10.473	7.327	10.543	21.300	-3.885	21.375	46.267	-33.134	46.378
11/01/2021 0:00	0	18.262	-15.953	18.344				35.551	-33.956	35.641	10.494	7.306	10.564	21.414	-3.999	21.489	46.283	-33.150	46.394
11/01/2021 6:00		17.953	-15.644	18.035				35.542	-33.947	35.632	10.496	7.304	10.566	21.496	-4.081	21.571	46.279	-33.146	46.390
11/01/2021 12:00		17.188	-14.879	17.270				35.545											

Date and time	Rainfall	LSB-MT-BH1015			HB_BH14			LSB-MT-BH1016			HB_BH15			LSB-MT-BH1014a			LSB-SP-BH06		
		mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
28/01/2021 0:00	19	22.587	-20.278	22.669							10.788	7.012	10.858	25.279	-7.864	25.354	46.022	-32.889	46.133
28/01/2021 6:00		22.604	-20.295	22.686							10.788	7.012	10.858	25.295	-7.880	25.370	46.056	-32.923	46.167
28/01/2021 12:00		24.589	-22.280	24.671							10.821	6.979	10.891	25.371	-7.956	25.446	46.110	-32.977	46.221
28/01/2021 18:00		25.664	-23.355	25.746							10.793	7.007	10.863	25.389	-7.974	25.464	46.131	-32.998	46.242
29/01/2021 0:00	7.8	26.418	-24.109	26.500							10.807	6.993	10.877	25.451	-8.036	25.526	46.139	-33.006	46.250
29/01/2021 6:00		24.593	-22.284	24.675							10.788	7.012	10.858	25.470	-8.055	25.545	46.122	-32.989	46.233
29/01/2021 12:00		23.864	-21.555	23.946							10.812	6.988	10.882	25.519	-8.104	25.594	46.115	-32.982	46.226
29/01/2021 18:00		23.551	-21.242	23.633							10.769	7.031	10.839	25.572	-8.157	25.647	46.069	-32.936	46.180
30/01/2021 0:00	29.6	23.427	-21.118	23.509							10.780	7.020	10.850	25.652	-8.237	25.727	46.072	-32.939	46.183
30/01/2021 6:00		23.447	-21.138	23.529							10.757	7.044	10.827	25.657	-8.242	25.732	46.078	-32.945	46.189
30/01/2021 12:00		23.506	-21.197	23.588							10.790	7.010	10.860	25.716	-8.301	25.791	46.125	-32.992	46.236
30/01/2021 18:00		23.509	-21.200	23.591							10.746	7.054	10.816	25.716	-8.301	25.791	46.131	-32.998	46.242
31/01/2021 0:00	0.4	23.453	-21.144	23.535							10.785	7.015	10.855	25.785	-8.370	25.860	46.190	-33.057	46.301
31/01/2021 6:00		23.425	-21.116	23.507							10.787	7.014	10.857	25.756	-8.341	25.831	46.200	-33.067	46.311
31/01/2021 12:00		23.428	-21.119	23.510							10.833	6.967	10.903	25.794	-8.379	25.869	46.209	-33.076	46.320
31/01/2021 18:00		23.422	-21.113	23.504							10.813	6.987	10.883	25.803	-8.388	25.878	46.218	-33.085	46.329
1/02/2021 0:00	0.8	23.424	-21.115	23.506							10.837	6.963	10.907	25.852	-8.437	25.927	46.227	-33.094	46.338
1/02/2021 6:00		23.424	-21.115	23.506							10.811	6.989	10.881	25.855	-8.440	25.930	46.236	-33.103	46.347
1/02/2021 12:00		23.424	-21.115	23.506							10.830	6.970	10.900	25.879	-8.464	25.954	46.245	-33.112	46.356
1/02/2021 18:00		23.479	-21.170	23.561							10.776	7.024	10.846	25.866	-8.451	25.941	46.248	-33.115	46.359
2/02/2021 0:00	17.4	23.435	-21.126	23.517							10.801	7.000	10.871	25.904	-8.489	25.979	46.184	-33.051	46.295
2/02/2021 6:00		23.509	-21.200	23.591							10.779	7.021	10.849	25.880	-8.465	25.955	46.026	-32.893	46.137
2/02/2021 12:00		23.754	-21.445	23.836							10.807	6.993	10.877	25.907	-8.492	25.982	46.060	-32.927	46.171
2/02/2021 18:00		24.234	-21.925	24.316							10.799	7.002	10.869	25.904	-8.489	25.979	46.105	-32.972	46.216
3/02/2021 0:00	5	24.505	-22.196	24.587							10.828	6.972	10.898	25.927	-8.512	26.002	46.114	-32.981	46.225
3/02/2021 6:00		24.906	-22.597	24.988							10.819	6.981	10.889	25.940	-8.525	26.015	46.013	-32.880	46.124
3/02/2021 12:00		25.330	-23.021	25.412							10.822	6.978	10.892	25.958	-8.543	26.033	47.827	-34.694	47.938
3/02/2021 18:00		25.843	-23.534	25.925							10.812	6.988	10.882	25.980	-8.565	26.055	46.335	-33.202	46.446
4/02/2021 0:00	0	25.920	-23.611	26.002							10.831	6.969	10.901	25.986	-8.571	26.061	46.351	-33.218	46.462
4/02/2021 6:00		26.040	-23.731	26.122							10.821	6.979	10.891	26.004	-8.589	26.079	46.352	-33.219	46.463
4/02/2021 12:00		26.270	-23.961	26.352							10.817	6.983	10.887	26.024	-8.609	26.099	46.358	-33.225	46.469
4/02/2021 18:00		26.307	-23.998	26.389							10.806	6.995	10.876	26.049	-8.634	26.124	46.360	-33.227	46.471
5/02/2021 0:00	0	26.316	-24.007	26.398							10.826	6.974	10.896	26.079	-8.664	26.154	46.370	-33.237	46.481
5/02/2021 6:00		26.415	-24.106	26.497							10.830	6.970	10.900	26.107	-8.692	26.182	46.370	-33.237	46.481
5/02/2021 12:00		26.434	-24.125	26.516							10.814	6.986	10.884	26.135	-8.720	26.210	46.371	-33.238	46.482
5/02/2021 18:00		26.403	-24.094	26.485							10.795	7.005	10.865	26.182	-8.767	26.257	46.372	-33.239	46.483
6/02/2021 0:00	0	26.378	-24.069	26.460							10.809	6.991	10.879	26.199	-8.784	26.274	46.371	-33.238	46.482
6/02/2021 6:00		26.386	-24.077	26.468							10.799	7.001	10.869	26.190	-8.775	26.265	46.366	-33.233	46.477
6/02/2021 12:00		26.962	-24.653	27.044							10.787	7.013	10.857	26.235	-8.820	26.310	46.367	-33.234	46.478
6/02/2021 18:00		26.880	-24.571	26.962							10.778	7.022	10.848	26.269	-8.854	26.344	46.365	-33.232	46.476
7/02/2021 0:00	1.4	26.863	-24.554	26.945							10.795	7.005	10.865	26.284	-8.869	26.359	46.365	-33.232	46.476
7/02/2021 6:00		26.953	-24.644	27.035							10.815	6.985	10.885	26.279	-8.864	26.354	46.363	-33.230	46.474
7/02/2021 12:00		26.970	-24.661	27.052							10.808	6.992	10.878	26.313	-8.898	26.388	46.362	-33.229	46.473
7/02/2021 18:00		26.951	-24.642	27.033							10.820	6.980	10.890	26.362	-8.947	26.437	46.366	-33.233	46.477
8/02/2021 0:00	0.2	26.758	-24.449	26.840							10.852	6.948	10.922	26.367	-8.952	26.442	46.371	-33.238	46.482
8/02/2021 6:00		26.681	-24.372	26.763							10.868	6.932	10.938	26.396	-8.981	26.471	46.375	-33.242	46.486
8/02/2021 12:00		26.600	-24.291	26.682							10.870	6.931	10.940	26.426	-9.011	26.501	46.379	-33.246	46.490
8/02/2021 18:00		26.169	-23.860	26.251							10.861	6.939	10.931	26.457	-9.042	26.532	46.381	-33.248	46.492
9/02/2021 0:00	0	25.454	-23.145	25.536							10.881	6.919	10.951	26.495	-9.080	26.570	46.386	-33.253	46.497
9/02/2021 6:00		25.225	-22.916	25.307							10.893	6.907	10.963	26.526	-9.111	26.601	46.390	-33.257	46.501
9/02/2021 12:00		25.172	-22.863	25.254							10.900	6.900	10.970	26.559	-9.144	26.634	46.393	-33.260	46.504
9/02/2021 18:00		25.182	-22.873	25.264							10.877	6.923	10.947	26.612	-9.197	26.687	46.396	-33.263	46.507
10/02/2021 0:00	2.4	25.001	-22.692	25.083							10.898	6.903	10.968	26.642	-9.227	26.717	46.401	-33.268	46.512
10/02/2021 6:00		25.032	-22.723	25.114							10.895	6.906	10.965	26.616	-9.201	26.691	46.403	-33.270	46.514
10/02/2021 12:00		25.336	-23.027	25.418							10.905	6.895	10.975	26.630	-9.215	26.705	46.406	-33.273	46.517
10/02/2021 18:00		25.692	-23.383	25.774							10.874	6.926	10.944	26.638	-9.223	26.713	46.408	-33.275	46.519
11/02/2021 0:00	0.2	25.909	-23.600	25.991							10.896	6.904	10.966	26.666	-9.251	26.741	46.413	-33.280	46.524
11/02/2021 6:00		26.038	-23.729	26.120							10.883	6.917	10.953	26.639	-9.224	26.714	46.416	-33.283	46.527
11/02/2021 12:00		26.111	-23.802	26.193							10.892	6.908	10.962	26.697	-9.282	26.772	46.418	-33.285	46.529
11/02/2021 18:00		25.944	-23.635	26.026							10.849	6.951	10.919	26.726	-9.311	26.801	46.420	-33.287	46.531
12/02/2021 0:00	0	25.830	-23.521	25.912							10.880	6.920	10.950	26.775	-9.360	26.850	46.423	-33.290	46.534
12/02/2021 6:00		25.844	-23.535	25.926							10.855	6.945	10.925	26.772	-9.357	26.847	46.424	-33.291	46.535
12/02/2021 12:00		25.779	-23.470	25.861							10.864	6.937	10.934	26.796	-9.381	26.871	46.424	-33.291	46.535
12/02/2021 18:00		25.630	-23.321	25.712							10.822	6.978	10.892	26.789	-9.374	26.864	46.422	-33.289	46.533
13/02/2021 0:00	15.4	25.602	-23.293	25.684							10.864	6.936	10.934	26.802	-9.387	26.877	46.384	-33.251	46.495
13/02/2021 6:00		25.544	-23.235																

Date and time	Rainfall	LSB-MT-BH1015			HB_BH14			LSB-MT-BH1016			HB_BH15			LSB-MT-BH1014a			LSB-SP-BH06		
		mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
28/02/2021 0:00	0.2	27.270	-24.961	27.352							10.909	6.891	10.979	26.602	-9.187	26.677	46.280	-33.147	46.391
28/02/2021 6:00		27.337	-25.028	27.419							10.891	6.909	10.961	26.531	-9.116	26.606	46.288	-33.155	46.399
28/02/2021 12:00		27.293	-24.984	27.375							10.916	6.884	10.986	26.511	-0.096	26.586	46.295	-33.162	46.406
28/02/2021 18:00		27.367	-25.058	27.449							10.877	6.924	10.947	26.475	-0.060	26.550	46.304	-33.171	46.415
1/03/2021 0:00	0.2	27.436	-25.127	27.518							10.916	6.884	10.986	26.476	-0.061	26.551	46.313	-33.180	46.424
1/03/2021 6:00		27.447	-25.138	27.529							10.881	6.919	10.951	26.440	-0.025	26.515	46.319	-33.186	46.430
1/03/2021 12:00		27.603	-25.294	27.685							10.891	6.909	10.961	26.479	-0.064	26.554	46.324	-33.191	46.435
1/03/2021 18:00		27.613	-25.304	27.695							10.843	6.957	10.913	26.486	-0.071	26.561	46.328	-33.195	46.439
2/03/2021 0:00	0	27.679	-25.370	27.761							10.895	6.905	10.965	26.505	-0.090	26.580	46.334	-33.201	46.445
2/03/2021 6:00		27.543	-25.234	27.625							10.882	6.918	10.952	26.480	-0.065	26.555	46.340	-33.207	46.451
2/03/2021 12:00		27.670	-25.361	27.752							10.917	6.883	10.987	26.524	-0.109	26.599	46.318	-33.185	46.429
2/03/2021 18:00		27.703	-25.394	27.785							10.901	6.899	10.971	26.501	-0.086	26.576	46.308	-33.175	46.419
3/03/2021 0:00	0.6	27.720	-25.411	27.802							10.940	6.860	11.010	26.203	-0.788	26.278	46.318	-33.185	46.429
3/03/2021 6:00		27.695	-25.386	27.777							10.915	6.885	10.985	26.495	-0.080	26.570	46.327	-33.194	46.438
3/03/2021 12:00		27.684	-25.375	27.766							10.937	6.863	11.007	26.583	-0.168	26.658	46.336	-33.203	46.447
3/03/2021 18:00		27.702	-25.393	27.784							10.917	6.883	10.987	26.601	-0.186	26.676	46.344	-33.211	46.455
4/03/2021 0:00	0.4	27.699	-25.390	27.781							10.946	6.854	11.016	26.640	-0.225	26.715	46.353	-33.220	46.464
4/03/2021 6:00		27.641	-25.332	27.723							10.922	6.878	10.992	26.650	-0.235	26.725	46.359	-33.226	46.470
4/03/2021 12:00		27.574	-25.265	27.656							10.910	6.890	10.980	26.670	-0.255	26.745	46.362	-33.229	46.473
4/03/2021 18:00		27.552	-25.243	27.634							10.874	6.926	10.944	26.671	-0.256	26.746	46.365	-33.232	46.476
5/03/2021 0:00	0.2	27.585	-25.276	27.667							10.893	6.907	10.963	26.673	-0.258	26.748	46.370	-33.237	46.481
5/03/2021 6:00		27.566	-25.257	27.648							10.881	6.919	10.951	26.593	-0.178	26.668	46.370	-33.237	46.481
5/03/2021 12:00		27.503	-25.194	27.585							10.892	6.908	10.962	26.527	-0.112	26.602	46.373	-33.240	46.484
5/03/2021 18:00		27.519	-25.210	27.601							10.892	6.908	10.962	26.494	-0.079	26.569	46.378	-33.245	46.489
6/03/2021 0:00	0	27.538	-25.229	27.620							10.919	6.881	10.989	26.468	-0.053	26.543	46.383	-33.250	46.494
6/03/2021 6:00		27.539	-25.230	27.621							10.914	6.886	10.984	26.454	-0.039	26.529	46.384	-33.251	46.495
6/03/2021 12:00		27.539	-25.230	27.621							10.914	6.886	10.984	26.447	-0.032	26.522	46.393	-33.260	46.504
6/03/2021 18:00		27.396	-25.087	27.478							10.913	6.887	10.983	26.401	-0.986	26.476	46.398	-33.265	46.509
7/03/2021 0:00	0	27.253	-24.944	27.335							10.934	6.866	11.004	26.364	-0.949	26.439	46.403	-33.270	46.514
7/03/2021 6:00		27.238	-24.929	27.320							10.936	6.864	11.006	26.306	-0.891	26.381	46.401	-33.268	46.512
7/03/2021 12:00		27.234	-24.925	27.316							10.917	6.883	10.987	26.278	-0.863	26.353	46.408	-33.275	46.519
7/03/2021 18:00		27.202	-24.893	27.284							10.899	6.901	10.969	26.241	-0.826	26.316	46.411	-33.278	46.522
8/03/2021 0:00	0	27.200	-24.891	27.282							10.915	6.886	10.985	26.213	-0.798	26.288	46.418	-33.285	46.529
8/03/2021 6:00		27.204	-24.895	27.286							10.912	6.888	10.982	26.161	-0.746	26.236	46.425	-33.292	46.536
8/03/2021 12:00		27.212	-24.903	27.294							10.889	6.911	10.959	26.136	-0.721	26.211	46.430	-33.297	46.541
8/03/2021 18:00		27.190	-24.881	27.272	17.8523	-13.6523	17.9223				10.881	6.920	10.951	26.109	-0.694	26.184	46.432	-33.299	46.543
9/03/2021 0:00	0	27.191	-24.882	27.273	17.6336	-13.4336	17.7036				10.888	6.912	10.958	26.097	-0.682	26.172	46.435	-33.302	46.546
9/03/2021 6:00		27.195	-24.886	27.277	17.852	-13.652	17.922				10.893	6.907	10.963	26.062	-0.647	26.137	46.437	-33.304	46.548
9/03/2021 12:00		27.187	-24.878	27.269	18.3133	-14.1133	18.3833				10.897	6.903	10.967	26.046	-0.631	26.121	46.438	-33.305	46.549
9/03/2021 18:00		27.163	-24.854	27.245	17.9372	-13.7372	18.0072				10.908	6.892	10.978	26.031	-0.616	26.106	46.445	-33.312	46.556
10/03/2021 0:00	0	27.158	-24.849	27.240	17.6979	-13.4979	17.7679				10.937	6.863	11.007	26.055	-0.640	26.130	46.450	-33.317	46.561
10/03/2021 6:00		27.152	-24.843	27.234	17.5982	-13.3982	17.6682				10.941	6.859	11.011	26.039	-0.624	26.114	46.453	-33.320	46.564
10/03/2021 12:00		27.140	-24.831	27.222	17.5173	-13.3173	17.5873				10.952	6.848	11.022	26.052	-0.637	26.127	46.462	-33.329	46.573
10/03/2021 18:00		27.112	-24.803	27.194	17.4664	-13.2664	17.5364				10.931	6.869	11.001	26.028	-0.613	26.103	46.468	-33.335	46.579
11/03/2021 0:00	0.2	27.111	-24.802	27.193	17.3928	-13.1928	17.4628				10.952	6.848	11.022	26.041	-0.626	26.116	46.475	-33.342	46.586
11/03/2021 6:00		27.110	-24.801	27.192	17.401	-13.201	17.471				10.942	6.858	11.012	25.997	-0.582	26.072	46.479	-33.346	46.590
11/03/2021 12:00		27.062	-24.753	27.144	17.4313	-13.2313	17.5013				10.951	6.849	11.021	25.996	-0.581	26.071	46.484	-33.351	46.595
11/03/2021 18:00		27.058	-24.749	27.140	17.4363	-13.2363	17.5063				10.921	6.879	10.991	25.965	-0.550	26.040	46.487	-33.354	46.598
12/03/2021 0:00	1.8	27.040	-24.731	27.122	17.2712	-13.0712	17.3412				10.934	6.866	11.004	25.974	-0.559	26.049	46.401	-33.268	46.512
12/03/2021 6:00		27.035	-24.726	27.117	17.1836	-12.9836	17.2536				10.913	6.887	10.983	25.934	-0.519	26.009	46.430	-33.297	46.541
12/03/2021 12:00		27.024	-24.715	27.106	17.1041	-12.9041	17.1741				10.926	6.874	10.996	25.919	-0.504	25.994	46.432	-33.299	46.543
12/03/2021 18:00		27.037	-24.728	27.119	17.0776	-12.8776	17.1476				10.896	6.904	10.966	25.882	-0.467	25.957	46.425	-33.292	46.536
13/03/2021 0:00	25.6	27.013	-24.704	27.095	17.0162	-12.8162	17.0862				10.892	6.908	10.962	25.883	-0.468	25.958	46.205	-33.072	46.316
13/03/2021 6:00		27.020	-24.711	27.102	16.9723	-12.7723	17.0423				10.867	6.934	10.937	25.810	-0.395	25.885	46.276	-33.143	46.387
13/03/2021 12:00		27.005	-24.696	27.087	16.9331	-12.7331	17.0031				10.874	6.926	10.944	25.790	-0.375	25.865	46.282	-33.149	46.393
13/03/2021 18:00		26.992	-24.683	27.074	16.9344	-12.7344	17.0044				10.840	6.960	10.910	25.755	-0.340	25.830	46.295	-33.162	46.406
14/03/2021 0:00	22.8	26.986	-24.677	27.068	16.8917	-12.6917	16.9617				10.867	6.933	10.937	25.748	-0.333	25.823	46.304	-33.171	46.415
14/03/2021 6:00		26.964	-24.655	27.046	16.8856	-12.6856	16.9556				10.851	6.949	10.921	25.696	-0.281	25.771	46.197	-33.064	46.308
14/03/2021 12:00		26.990	-24.681	27.072	16.9931	-12.7931	17.0631				10.887	6.913	10.957	25.698	-0.283	25.773	46.027	-32.894	46.138
14/03/2021 18:00		27.022	-24.713	27.104	17.1142	-12.9142	17.1842				10.885	6.915	10.955	25.658	-0.243	25.733	46.033	-32.900	46.144
15/03/2021 0:00	21.6	27.053	-24.744	27.135	17.2144	-13.0144	17.2844				10.918	6.882	10.988	25.674	-0.259	25.749	46.019	-32.886	46.130
15/03/2021 6:00		27.071	-24.762	27.153	17.3618	-13.1618	17.4318				10.896	6.904	10.966	25.664	-0.249	2			

Date and time	Rainfall	LSB-MT-BH1015			HB_BH14			LSB-MT-BH1016			HB_BH15			LSB-MT-BH1014a			LSB-SP-BH06		
		mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
31/03/2021 0:00	7.2	27.423	-25.114	27.505	24.0636	-19.8636	24.1336				10.954	6.846	11.024	27.084	-9.669	27.159	46.969	-33.836	47.080
31/03/2021 6:00		27.439	-25.130	27.521	24.1267	-19.9267	24.1967				10.915	6.885	10.985	27.068	-9.653	27.143	46.964	-33.831	47.075
31/03/2021 12:00		27.696	-25.387	27.778	24.0388	-19.8388	24.1088				10.942	6.858	11.012	27.104	-9.689	27.179	46.965	-33.832	47.076
31/03/2021 18:00		27.722	-25.413	27.804	24.0516	-19.8516	24.1216				10.918	6.882	10.988	27.121	-9.706	27.196	46.958	-33.825	47.069
1/04/2021 0:00	6.6	27.733	-25.424	27.815	24.0163	-19.8163	24.0863				10.964	6.836	11.034	27.185	-9.770	27.260	46.967	-33.834	47.078
1/04/2021 6:00		27.744	-25.435	27.826	24.0176	-19.8176	24.0876				10.936	6.864	11.006	27.216	-9.801	27.291	46.958	-33.825	47.069
1/04/2021 12:00		27.738	-25.429	27.820	23.9708	-19.7708	24.0408				10.956	6.844	11.026	27.263	-9.848	27.338	46.955	-33.822	47.066
1/04/2021 18:00		27.726	-25.417	27.808	23.963	-19.763	24.033				10.949	6.851	11.019	27.290	-9.875	27.365	46.951	-33.818	47.062
2/04/2021 0:00	0	27.739	-25.430	27.821	23.9503	-19.7503	24.0203				10.996	6.804	11.066	27.346	-9.931	27.421	46.967	-33.834	47.078
2/04/2021 6:00		27.746	-25.437	27.828	23.9813	-19.7813	24.0513				10.982	6.818	11.052	27.368	-9.953	27.443	46.963	-33.830	47.074
2/04/2021 12:00		27.743	-25.434	27.825	23.9629	-19.7629	24.0329				10.997	6.803	11.067	27.390	-9.975	27.465	46.973	-33.840	47.084
2/04/2021 18:00		27.749	-25.440	27.831	24.8168	-20.6168	24.8868				10.993	6.807	11.063	27.423	-10.008	27.498	46.971	-33.838	47.082
3/04/2021 0:00	0	27.767	-25.458	27.849	25.3194	-21.1194	25.3894				11.024	6.776	11.094	27.482	-10.067	27.557	46.969	-33.836	47.080
3/04/2021 6:00		27.781	-25.472	27.863	25.275	-21.075	25.345				11.007	6.793	11.077	27.532	-10.117	27.607	46.952	-33.819	47.063
3/04/2021 12:00		27.790	-25.481	27.872	25.1941	-20.9941	25.2641				10.999	6.801	11.069	27.568	-10.153	27.643	46.933	-33.800	47.044
3/04/2021 18:00		27.783	-25.474	27.865	25.239	-21.039	25.309				10.988	6.812	11.058	27.603	-10.188	27.678	46.903	-33.770	47.014
4/04/2021 0:00	0	27.790	-25.481	27.872	25.1576	-20.9576	25.2276				11.010	6.790	11.080	27.652	-10.237	27.727	46.898	-33.765	47.009
4/04/2021 6:00		27.782	-25.473	27.864	25.1741	-20.9741	25.2441				11.003	6.797	11.073	27.693	-10.278	27.768	46.883	-33.750	46.994
4/04/2021 12:00		27.777	-25.468	27.859	25.1705	-20.9705	25.2405				10.990	6.810	11.060	27.714	-10.299	27.789	46.870	-33.737	46.981
4/04/2021 18:00		27.767	-25.458	27.849	25.1636	-20.9636	25.2336				10.984	6.816	11.054	27.735	-10.320	27.810	46.850	-33.717	46.961
5/04/2021 0:00	0	27.764	-25.455	27.846	25.1673	-20.9673	25.2373				11.006	6.794	11.076	27.774	-10.359	27.849	46.854	-33.721	46.965
5/04/2021 6:00		27.768	-25.459	27.850	25.1911	-20.9911	25.2611				11.022	6.778	11.092	27.818	-10.403	27.893	46.863	-33.730	46.974
5/04/2021 12:00		27.775	-25.466	27.857	25.2275	-21.0275	25.2975				11.022	6.778	11.092	27.849	-10.434	27.924	46.872	-33.739	46.983
5/04/2021 18:00		27.767	-25.458	27.849	25.3073	-21.1073	25.3773				11.029	6.771	11.099	27.876	-10.461	27.951	46.875	-33.742	46.986
6/04/2021 0:00	0.6	27.775	-25.466	27.857	25.5386	-21.3386	25.6086				11.053	6.747	11.123	27.928	-10.513	28.003	46.891	-33.758	47.002
6/04/2021 6:00		27.779	-25.470	27.861	25.6881	-21.4881	25.7581				11.063	6.737	11.133	27.978	-10.563	28.053	46.894	-33.761	47.005
6/04/2021 12:00		27.782	-25.473	27.864	25.6848	-21.4848	25.7548				11.055	6.745	11.125	28.013	-10.598	28.088	46.893	-33.760	47.004
6/04/2021 18:00		27.788	-25.479	27.870	25.6781	-21.4781	25.7481				11.057	6.743	11.127	28.037	-10.622	28.112	46.888	-33.755	46.999
7/04/2021 0:00	1.2	27.804	-25.495	27.886	25.6951	-21.4951	25.7651				11.067	6.733	11.137	28.072	-10.657	28.147	46.885	-33.752	46.996
7/04/2021 6:00		27.818	-25.509	27.900	25.7019	-21.5019	25.7719				11.067	6.733	11.137	28.095	-10.680	28.170	46.873	-33.740	46.984
7/04/2021 12:00		27.806	-25.497	27.888	25.7161	-21.5161	25.7861				11.057	6.743	11.127	28.122	-10.707	28.197	46.861	-33.728	46.972
7/04/2021 18:00		27.781	-25.472	27.863	25.7403	-21.5403	25.8103				11.047	6.753	11.117	28.131	-10.716	28.206	46.844	-33.711	46.955
8/04/2021 0:00	6.8	27.764	-25.455	27.846	25.7467	-21.5467	25.8167				11.049	6.751	11.119	28.152	-10.737	28.227	46.831	-33.698	46.942
8/04/2021 6:00		27.758	-25.449	27.840	25.7586	-21.5586	25.8286				11.046	6.754	11.116	28.170	-10.755	28.245	46.818	-33.685	46.929
8/04/2021 12:00		27.776	-25.467	27.858	25.7756	-21.5756	25.8456				11.038	6.762	11.108	27.992	-10.577	28.067	46.802	-33.669	46.913
8/04/2021 18:00		27.766	-25.457	27.848	25.7965	-21.5965	25.8665				11.021	6.779	11.091	28.190	-10.775	28.265	46.781	-33.648	46.892
9/04/2021 0:00	0	27.786	-25.477	27.868	25.8347	-21.6347	25.9047				11.029	6.771	11.099	28.247	-10.832	28.322	46.775	-33.642	46.886
9/04/2021 6:00		27.763	-25.454	27.845	25.8736	-21.6736	25.9436				11.011	6.789	11.081	28.247	-10.832	28.322	46.745	-33.612	46.856
9/04/2021 12:00		27.771	-25.462	27.853	25.9253	-21.7253	25.9953				11.005	6.795	11.075	28.270	-10.855	28.345	46.729	-33.596	46.840
9/04/2021 18:00		27.782	-25.473	27.864	25.9493	-21.7493	26.0193				10.995	6.805	11.065	28.299	-10.864	28.354	46.902	-33.569	47.013
10/04/2021 0:00	0.2	27.789	-25.480	27.871	25.9832	-21.7832	26.0532				11.033	6.768	11.103	28.311	-10.896	28.386	46.891	-33.758	47.002
10/04/2021 6:00		27.784	-25.475	27.866	26.0276	-21.8276	26.0976				11.028	6.772	11.098	28.329	-10.914	28.404	46.886	-33.753	46.997
10/04/2021 12:00		27.809	-25.500	27.891	26.0452	-21.8452	26.1152				11.032	6.768	11.102	28.360	-10.945	28.435	46.881	-33.748	46.992
10/04/2021 18:00		27.801	-25.492	27.883	SWL dropped below level logger between 10th of April and 12th of May 2021.						11.024	6.776	11.094	28.368	-10.953	28.443	46.876	-33.743	46.987
11/04/2021 0:00	0	27.794	-25.485	27.876							11.058	6.742	11.128	28.411	-10.996	28.486	46.874	-33.741	46.985
11/04/2021 6:00		27.786	-25.477	27.868							11.044	6.756	11.114	28.402	-10.987	28.477	46.870	-33.737	46.981
11/04/2021 12:00		27.783	-25.474	27.865							11.068	6.732	11.138	28.462	-11.047	28.537	46.867	-33.734	46.978
11/04/2021 18:00		27.764	-25.455	27.846							11.073	6.727	11.143	28.459	-11.044	28.534	46.865	-33.732	46.976
12/04/2021 0:00	0	27.782	-25.473	27.864							11.111	6.690	11.181	28.506	-11.091	28.581	46.865	-33.732	46.976
12/04/2021 6:00		27.782	-25.473	27.864							11.103	6.697	11.173	28.502	-11.087	28.577	46.866	-33.733	46.977
12/04/2021 12:00		27.785	-25.476	27.867							11.131	6.669	11.201	28.535	-11.120	28.610	46.864	-33.731	46.975
12/04/2021 18:00		27.760	-25.451	27.842							11.117	6.683	11.187	28.521	-11.106	28.596	46.865	-33.732	46.976
13/04/2021 0:00	0	27.768	-25.459	27.850							11.155	6.645	11.225	28.545	-11.130	28.620	46.868	-33.735	46.979
13/04/2021 6:00		27.767	-25.458	27.849							11.130	6.671	11.200	28.532	-11.117	28.607	46.864	-33.731	46.975
13/04/2021 12:00		27.771	-25.462	27.853							11.144	6.656	11.214	28.550	-11.135	28.625	46.852	-33.719	46.963
13/04/2021 18:00		27.779	-25.470	27.861							11.109	6.692	11.179	28.523	-11.108	28.598	46.839	-33.706	46.950
14/04/2021 0:00	0	27.792	-25.483	27.874							11.133	6.667	11.203	28.544	-11.129	28.619	46.829	-33.696	46.940
14/04/2021 6:00		27.786	-25.477	27.868							11.091	6.709	11.161	28.520	-11.105	28.595	46.819	-33.686	46.930
14/04/2021 12:00		27.784	-25.475	27.866							11.098	6.702	11.168	28.522	-11.107	28.597	46.808	-33.675	46.919
14/04/2021 18:00		27.772</																	

		LSB-MT-BH1015			HB_BH14			LSB-MT-BH1016			HB_BH15			LSB-MT-BH1014a			LSB-SP-BH06		
Date and time	Rainfall	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
1/05/2021 0:00	0	27.830	-25.521	27.912							11.235	6.565	11.305	29.633	-12.218	29.708	45.707	-32.574	45.818
1/05/2021 6:00		27.831	-25.522	27.913							11.216	6.584	11.286	29.653	-12.238	29.728	45.706	-32.573	45.817
1/05/2021 12:00		27.833	-25.524	27.915							11.217	6.583	11.287	29.673	-12.258	29.748	45.706	-32.573	45.817
1/05/2021 18:00		27.832	-25.523	27.914							11.205	6.595	11.275	29.699	-12.284	29.774	45.709	-32.576	45.820
2/05/2021 0:00	0	27.837	-25.528	27.919							11.228	6.572	11.298	29.731	-12.316	29.806	45.706	-32.573	45.818
2/05/2021 6:00		27.871	-25.562	27.953							11.211	6.589	11.281	29.752	-12.337	29.827	45.709	-32.576	45.820
2/05/2021 12:00		27.878	-25.569	27.960							11.203	6.597	11.273	29.765	-12.350	29.840	45.721	-32.588	45.832
2/05/2021 18:00		27.869	-25.560	27.951							11.191	6.609	11.261	29.783	-12.368	29.858	45.714	-32.581	45.825
3/05/2021 0:00	0	27.864	-25.555	27.946							11.199	6.601	11.269	29.808	-12.393	29.883	45.710	-32.577	45.821
3/05/2021 6:00		27.863	-25.554	27.945							11.187	6.613	11.257	29.831	-12.416	29.906	45.711	-32.578	45.822
3/05/2021 12:00		27.873	-25.564	27.955							11.169	6.631	11.239	29.825	-12.410	29.900	45.710	-32.577	45.821
3/05/2021 18:00		27.881	-25.572	27.963							11.155	6.645	11.225	29.849	-12.434	29.924	45.707	-32.574	45.818
4/05/2021 0:00	0	27.884	-25.575	27.966							11.157	6.643	11.227	29.863	-12.448	29.938	45.701	-32.568	45.812
4/05/2021 6:00		27.888	-25.579	27.970	30.930	-26.73	31				11.153	6.647	11.223	29.892	-12.477	29.967	45.701	-32.568	45.812
4/05/2021 12:00		27.882	-25.573	27.964	30.930	-26.73	31				11.144	6.656	11.214	29.930	-12.515	30.005	45.638	-32.505	45.749
4/05/2021 18:00		27.880	-25.571	27.962	30.930	-26.73	31				11.146	6.654	11.216	29.982	-12.567	30.057	45.503	-32.370	45.614
5/05/2021 0:00	18	27.891	-25.582	27.973	30.930	-26.73	31				11.149	6.651	11.219	30.080	-12.665	30.155	45.442	-32.309	45.553
5/05/2021 6:00		27.897	-25.588	27.979							11.144	6.656	11.214	30.158	-12.743	30.233	45.441	-32.308	45.552
5/05/2021 12:00		27.906	-25.597	27.988							11.134	6.666	11.204	30.251	-12.836	30.326	45.443	-32.310	45.554
5/05/2021 18:00		27.903	-25.594	27.985							11.130	6.670	11.200	30.362	-12.947	30.437	45.476	-32.343	45.587
6/05/2021 0:00	25.4	27.909	-25.600	27.991							11.140	6.660	11.210	30.547	-13.132	30.622	45.520	-32.387	45.631
6/05/2021 6:00		27.906	-25.597	27.988							11.131	6.669	11.201	30.606	-13.191	30.681	45.504	-32.371	45.615
6/05/2021 12:00		27.904	-25.595	27.986							11.119	6.681	11.189	30.666	-13.251	30.741	45.341	-32.208	45.452
6/05/2021 18:00		27.892	-25.583	27.974							11.122	6.678	11.192	30.712	-13.297	30.787	45.384	-32.251	45.495
7/05/2021 0:00	16.4	27.895	-25.586	27.977							11.122	6.678	11.192	30.764	-13.349	30.839	45.397	-32.264	45.508
7/05/2021 6:00		27.895	-25.586	27.977							11.119	6.681	11.189	30.784	-13.369	30.859	45.297	-32.164	45.408
7/05/2021 12:00		27.907	-25.598	27.989							11.115	6.685	11.185	30.830	-13.415	30.905	45.258	-32.125	45.369
7/05/2021 18:00		27.912	-25.603	27.994							11.117	6.683	11.187	30.835	-13.420	30.910	45.334	-32.201	45.445
8/05/2021 0:00	0.4	27.917	-25.608	27.999							11.128	6.672	11.198	30.883	-13.468	30.958	45.363	-32.230	45.474
8/05/2021 6:00		27.900	-25.591	27.982							11.130	6.670	11.200	30.887	-13.472	30.962	45.377	-32.244	45.488
8/05/2021 12:00		27.908	-25.599	27.990							11.132	6.669	11.202	30.910	-13.495	30.985	45.394	-32.261	45.505
8/05/2021 18:00		27.914	-25.605	27.996							11.142	6.658	11.212	30.912	-13.497	30.987	45.414	-32.281	45.525
9/05/2021 0:00	0	27.927	-25.618	28.009							11.171	6.630	11.241	30.953	-13.538	31.028	45.435	-32.302	45.546
9/05/2021 6:00		27.934	-25.625	28.016							11.173	6.628	11.243	30.962	-13.547	31.037	45.458	-32.325	45.569
9/05/2021 12:00		27.952	-25.643	28.034							11.181	6.619	11.251	31.005	-13.590	31.080	45.481	-32.348	45.592
9/05/2021 18:00		27.910	-25.601	27.992							11.168	6.632	11.238	30.996	-13.581	31.071	45.504	-32.371	45.615
10/05/2021 0:00	0	27.895	-25.586	27.977							11.175	6.625	11.245	31.037	-13.622	31.112	45.534	-32.401	45.645
10/05/2021 6:00		27.879	-25.570	27.961							11.152	6.648	11.222	31.028	-13.613	31.103	45.569	-32.436	45.680
10/05/2021 12:00		27.912	-25.603	27.994							11.157	6.643	11.227	31.062	-13.647	31.137	45.600	-32.467	45.711
10/05/2021 18:00		27.964	-25.655	28.046							11.144	6.656	11.214	31.048	-13.633	31.123	45.624	-32.491	45.735
11/05/2021 0:00	0	27.986	-25.677	28.068							11.165	6.636	11.235	31.088	-13.673	31.163	45.656	-32.523	45.767
11/05/2021 6:00		27.985	-25.676	28.067							11.144	6.656	11.214	31.067	-13.652	31.142	45.687	-32.554	45.798
11/05/2021 12:00		28.000	-25.691	28.082							11.163	6.638	11.233	31.249	-13.834	31.324	45.717	-32.584	45.828
11/05/2021 18:00		28.009	-25.700	28.091							11.168	6.632	11.238	31.181	-13.966	31.456	45.747	-32.614	45.858
12/05/2021 0:00	0.4	28.017	-25.708	28.099							11.203	6.597	11.273	31.394	-13.979	31.469	45.778	-32.645	45.889
12/05/2021 6:00		28.018	-25.709	28.100							11.180	6.620	11.250	31.379	-13.964	31.454	45.808	-32.675	45.919
12/05/2021 12:00		27.913	-25.604	27.995							11.196	6.604	11.266				45.833	-32.700	45.944
12/05/2021 18:00		27.695	-25.386	27.777															

Table A-2 Continuous Grou

Date and time	Rainfall	SP_BH02			SP_BH04			LSB-SP-BH11			LSB-SP-BH03			LSB-MT-BH1013a		
		mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
28/11/2020 0:00	0	3.379	16.041	3.449	31.816	-19.588	31.898	9.140	4.432	9.198	18.170	-5.734	18.255	19.729	5.915	20.339
28/11/2020 6:00		3.386	16.034	3.456	31.820	-19.592	31.902	9.126	4.446	9.184	18.103	-5.667	18.188	19.739	5.905	20.349
28/11/2020 12:00		3.353	16.067	3.423	31.832	-19.604	31.914	9.102	4.470	9.160	17.999	-5.563	18.084	19.770	5.874	20.380
28/11/2020 18:00		3.371	16.049	3.441	31.821	-19.593	31.903	9.082	4.490	9.140	17.979	-5.543	18.064	19.771	5.873	20.381
29/11/2020 0:00	0	3.395	16.025	3.465	31.843	-19.615	31.925	9.101	4.471	9.159	17.912	-5.476	17.997	19.821	5.823	20.431
29/11/2020 6:00		3.406	16.014	3.476	31.824	-19.596	31.906	9.068	4.504	9.126	17.848	-5.412	17.933	19.803	5.841	20.413
29/11/2020 12:00		3.374	16.046	3.444	31.836	-19.608	31.918	9.050	4.522	9.108	17.788	-5.352	17.873	19.833	5.811	20.443
29/11/2020 18:00		3.419	16.001	3.489	31.870	-19.642	31.952	9.130	4.442	9.188	17.747	-5.311	17.832	19.877	5.767	20.487
30/11/2020 0:00	0	3.422	15.998	3.492	31.892	-19.664	31.974	9.207	4.365	9.265	17.683	-5.247	17.768	19.932	5.712	20.542
30/11/2020 6:00		3.429	15.991	3.499	31.890	-19.662	31.972	9.215	4.357	9.273	17.628	-5.192	17.713	19.972	5.672	20.582
30/11/2020 12:00		3.415	16.005	3.485	31.904	-19.676	31.986	15.197	4.357	15.255	17.574	-5.138	17.658	20.020	5.624	20.630
30/11/2020 18:00		3.429	15.991	3.499	31.890	-19.662	31.972	9.184	4.388	9.242	17.526	-5.090	17.611	20.031	5.613	20.641
1/12/2020 0:00	0	3.446	15.974	3.516	31.913	-19.685	31.995	9.181	4.391	9.239	17.472	-5.036	17.557	20.054	5.590	20.664
1/12/2020 6:00		3.435	15.985	3.505	31.928	-19.700	32.010	9.163	4.409	9.221	17.425	-4.989	17.509	20.066	5.578	20.676
1/12/2020 12:00		3.394	16.026	3.464	31.941	-19.713	32.023	9.133	4.439	9.191	17.316	-4.880	17.401	20.079	5.565	20.689
1/12/2020 18:00		3.412	16.008	3.482	31.977	-19.749	32.059	9.132	4.441	9.190	17.338	-4.902	17.423	20.125	5.519	20.735
2/12/2020 0:00	6.8	3.323	16.097	3.393	31.973	-19.745	32.055	9.146	4.426	9.204	17.219	-4.783	17.304	20.137	5.507	20.747
2/12/2020 6:00		3.398	16.022	3.468	32.007	-19.779	32.089	9.197	4.375	9.255	17.169	-4.733	17.254	20.209	5.435	20.819
2/12/2020 12:00		3.409	16.012	3.479	32.033	-19.805	32.115	9.228	4.344	9.286	17.101	-4.665	17.186	20.258	5.386	20.868
2/12/2020 18:00		3.422	15.998	3.492	32.037	-19.809	32.119	9.237	4.335	9.295	17.029	-4.593	17.113	20.266	5.378	20.876
3/12/2020 0:00	0.6	3.444	15.976	3.514	32.043	-19.815	32.125	9.257	4.315	9.315	16.972	-4.536	17.056	20.310	5.334	20.920
3/12/2020 6:00		3.452	15.968	3.522	32.044	-19.816	32.126	9.233	4.339	9.291	16.875	-4.439	16.960	20.332	5.312	20.942
3/12/2020 12:00		3.449	15.971	3.519	32.058	-19.830	32.140	9.220	4.352	9.278	16.863	-4.427	16.948	20.370	5.274	20.980
3/12/2020 18:00		3.458	15.962	3.528	32.047	-19.819	32.129	9.188	4.384	9.246	16.852	-4.416	16.937	20.391	5.253	21.001
4/12/2020 0:00	0	3.460	15.961	3.530	32.045	-19.817	32.127	9.177	4.395	9.235	16.855	-4.419	16.940	20.414	5.230	21.024
4/12/2020 6:00		3.465	15.955	3.535	32.050	-19.822	32.132	9.162	4.410	9.220	16.857	-4.421	16.942	20.463	5.181	21.073
4/12/2020 12:00		3.422	15.998	3.492	32.051	-19.823	32.133	9.141	4.431	9.199	16.740	-4.304	16.824	20.501	5.143	21.111
4/12/2020 18:00		3.444	15.976	3.514	32.057	-19.829	32.139	9.136	4.436	9.194	16.757	-4.321	16.842	20.567	5.077	21.177
5/12/2020 0:00	0	3.483	15.937	3.553	32.059	-19.831	32.141	9.172	4.400	9.230	16.726	-4.290	16.811	20.635	5.009	21.245
5/12/2020 6:00		3.490	15.930	3.560	32.063	-19.835	32.145	9.162	4.410	9.220	16.681	-4.245	16.765	20.692	4.952	21.302
5/12/2020 12:00		3.470	15.950	3.540	32.043	-19.815	32.125	9.117	4.456	9.175	16.625	-4.189	16.710	20.690	4.954	21.300
5/12/2020 18:00		3.481	15.939	3.551	32.035	-19.807	32.117	9.062	4.510	9.120	16.586	-4.150	16.671	20.778	4.866	21.388
6/12/2020 0:00	6.2	3.466	15.954	3.536	32.021	-19.793	32.103	9.062	4.510	9.120	16.473	-4.037	16.558	20.644	5.000	21.254
6/12/2020 6:00		3.481	15.939	3.551	32.029	-19.801	32.111	9.063	4.509	9.121	16.387	-3.951	16.472	20.803	4.841	21.413
6/12/2020 12:00		3.435	15.985	3.505	32.034	-19.806	32.116	9.080	4.492	9.138	16.312	-3.876	16.397	20.916	4.728	21.526
6/12/2020 18:00		3.464	15.956	3.534	32.051	-19.823	32.133	9.092	4.480	9.150	16.242	-3.806	16.327	21.014	4.630	21.624
7/12/2020 0:00	0	3.494	15.926	3.564	32.040	-19.812	32.122	9.122	4.450	9.180	16.195	-3.759	16.280	21.071	4.573	21.681
7/12/2020 6:00		3.496	15.924	3.566	32.045	-19.817	32.127	9.114	4.458	9.172	16.322	-3.886	16.407	21.122	4.522	21.732
7/12/2020 12:00		3.452	15.969	3.522	32.036	-19.808	32.118	9.100	4.472	9.158	16.238	-3.802	16.323	21.176	4.468	21.786
7/12/2020 18:00		3.484	15.936	3.554	32.054	-19.826	32.136	9.097	4.475	9.155	16.235	-3.799	16.320	21.243	4.401	21.853
8/12/2020 0:00	0	3.519	15.901	3.589	32.047	-19.819	32.129	9.130	4.442	9.188	16.187	-3.751	16.272	21.298	4.346	21.908
8/12/2020 6:00		3.523	15.898	3.593	32.065	-19.837	32.147	9.163	4.409	9.221	16.141	-3.705	16.226	21.350	4.294	21.960
8/12/2020 12:00		3.478	15.942	3.548	32.060	-19.832	32.142	9.186	4.386	9.244	16.095	-3.659	16.180	21.403	4.241	22.013
8/12/2020 18:00		3.508	15.912	3.578	32.088	-19.860	32.170	9.200	4.372	9.258	16.052	-3.616	16.136	21.466	4.178	22.076
9/12/2020 0:00	0	3.534	15.886	3.604	32.075	-19.847	32.157	9.213	4.359	9.271	16.007	-3.571	16.091	21.503	4.141	22.113
9/12/2020 6:00		3.541	15.879	3.611	32.076	-19.848	32.158	9.210	4.362	9.268	15.964	-3.528	16.048	21.547	4.097	22.157
9/12/2020 12:00		3.500	15.920	3.570	32.061	-19.833	32.143	9.199	4.373	9.257	15.919	-3.483	16.004	21.565	4.079	22.175
9/12/2020 18:00		3.527	15.893	3.597	32.069	-19.841	32.151	9.182	4.390	9.240	15.890	-3.454	15.975	21.605	4.039	22.215
10/12/2020 0:00	0	3.545	15.875	3.615	32.055	-19.827	32.137	9.183	4.389	9.241	15.852	-3.416	15.937	21.633	4.011	22.243
10/12/2020 6:00		3.555	15.865	3.625	32.064	-19.836	32.146	9.178	4.394	9.236	15.819	-3.383	15.904	21.667	3.977	22.277
10/12/2020 12:00		3.510	15.910	3.580	32.059	-19.831	32.141	9.183	4.389	9.241	15.784	-3.348	15.869	21.702	3.942	22.312
10/12/2020 18:00		3.549	15.871	3.619	32.080	-19.852	32.162	9.224	4.348	9.282	15.752	-3.316	15.837	21.748	3.896	22.358
11/12/2020 0:00	0	3.566	15.854	3.636	32.072	-19.844	32.154	9.240	4.332	9.298	15.717	-3.281	15.802	21.779	3.865	22.389
11/12/2020 6:00		3.572	15.848	3.642	32.079	-19.851	32.161	9.243	4.329	9.301	15.688	-3.252	15.773	21.812	3.832	22.422
11/12/2020 12:00		3.550	15.870	3.620	32.073	-19.845	32.155	9.244	4.328	9.302	15.656	-3.220	15.741	21.846	3.798	22.456
11/12/2020 18:00		3.573	15.847	3.643	32.068	-19.840	32.150	9.242	4.331	9.300	15.630	-3.194	15.715	21.866	3.778	22.476
12/12/2020 0:00	1.6	3.574	15.846	3.644	32.063	-19.835	32.145	9.241	4.331	9.299	15.581	-3.145	15.666	21.886	3.758	22.496
12/12/2020 6:00		3.579	15.841	3.649	32.061	-19.833	32.143	9.232	4.341	9.290	15.533	-3.097	15.618	21.905	3.739	22.515
12/12/2020 12:00		3.562	15.858	3.632	32.067	-19.839	32.149	9.234	4.338	9.292	15.485	-3.049	15.570	21.942	3.702	22.552
12/12/2020 18:00		3.571	15.849	3.641	32.049	-19.821	32.131	9.212	4.360	9.270	15.408	-2.972	15.492	21.946	3.698	22.556
13/12/2020 0:00	1.6	3.589	15.831	3.659	32.040	-19.812	32.122	9.202	4.370	9.260	15.346	-2.910	15.431	21.868	3.776	22.478
13/12/2020 6:00		3.594	15.826	3.664	32.033	-19.805	32.115	9.188	4.385	9.246	15.286	-2.850	15.371	21.929	3.715	22.539
13/12/2020 12:00		3.566	15.854	3.636	32.040	-19.812	32.122	9.179	4.393	9.237	15.229	-2.793	15.314	21.990	3.654	22.600
13/12/2020 18:00		3.580	15.840	3.650	32.009	-19.781	32.091	9.159	4.413	9.217	15.286	-2.850	15.371	22.008	3.636	22.618
14/12/2020 0:00																

Date and time	Rainfall	SP_BH02			SP_BH04			LSB-SP-BH11			LSB-SP-BH03			LSB-MT-BH1013a		
		mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
28/12/2020 0:00	0	3.498	15.922	3.568	31.791	-19.563	31.873	9.027	4.545	9.085	12.385	0.051	12.470	23.057	2.587	23.667
28/12/2020 6:00		3.514	15.906	3.584	31.799	-19.571	31.881	9.029	4.543	9.087	12.520	-0.084	12.605	23.072	2.572	23.682
28/12/2020 12:00		3.486	15.934	3.556	31.815	-19.587	31.897	9.054	4.518	9.112	12.706	-0.270	12.790	23.107	2.537	23.717
28/12/2020 18:00		3.491	15.929	3.561	31.802	-19.574	31.884	9.077	4.495	9.135	12.847	-0.411	12.932	23.107	2.537	23.717
29/12/2020 0:00	14	3.457	15.963	3.527	31.812	-19.584	31.894	9.102	4.470	9.160	12.910	-0.474	12.995	23.075	2.569	23.685
29/12/2020 6:00		3.508	15.913	3.578	31.820	-19.592	31.902	9.103	4.469	9.161	12.965	-0.529	13.050	23.085	2.559	23.695
29/12/2020 12:00		3.471	15.949	3.541	31.821	-19.593	31.903	9.111	4.461	9.169	13.003	-0.567	13.088	23.076	2.568	23.686
29/12/2020 18:00		3.479	15.941	3.549	31.806	-19.578	31.888	9.109	4.463	9.167	13.036	-0.600	13.121	22.974	2.670	23.584
30/12/2020 0:00	19.2	3.483	15.937	3.553	31.804	-19.576	31.886	9.123	4.449	9.181	13.065	-0.629	13.150	23.067	2.577	23.677
30/12/2020 6:00		3.465	15.955	3.535	31.798	-19.570	31.880	9.122	4.450	9.180	13.060	-0.624	13.145	23.081	2.563	23.691
30/12/2020 12:00		3.409	16.011	3.479	31.811	-19.583	31.893	9.128	4.444	9.186	13.056	-0.620	13.141	23.082	2.562	23.692
30/12/2020 18:00		3.384	16.036	3.454	31.796	-19.568	31.878	9.130	4.442	9.188	13.055	-0.619	13.139	23.084	2.560	23.694
31/12/2020 0:00	0.2	3.378	16.042	3.448	31.791	-19.563	31.873	9.127	4.445	9.185	13.072	-0.636	13.157	23.095	2.549	23.705
31/12/2020 6:00		3.362	16.058	3.432	31.792	-19.564	31.874	9.125	4.447	9.183	13.109	-0.673	13.194	23.116	2.528	23.726
31/12/2020 12:00		3.335	16.085	3.405	31.806	-19.578	31.888	9.133	4.439	9.191	13.142	-0.706	13.227	23.147	2.497	23.757
31/12/2020 18:00		3.369	16.051	3.439	31.790	-19.562	31.872	9.121	4.451	9.179	13.119	-0.683	13.204	23.148	2.496	23.758
1/01/2021 0:00	4.2	3.378	16.042	3.448	31.789	-19.561	31.871	9.133	4.439	9.191	13.115	-0.679	13.200	23.156	2.488	23.766
1/01/2021 6:00		3.376	16.044	3.446	31.779	-19.551	31.861	9.123	4.449	9.181	13.093	-0.657	13.178	23.160	2.484	23.770
1/01/2021 12:00		3.349	16.071	3.419	31.790	-19.562	31.872	9.122	4.450	9.180	13.083	-0.647	13.168	23.177	2.467	23.787
1/01/2021 18:00		3.376	16.044	3.446	31.774	-19.546	31.856	9.108	4.464	9.166	13.075	-0.639	13.160	23.167	2.477	23.777
2/01/2021 0:00	5.2	3.400	16.020	3.470	31.762	-19.534	31.844	9.095	4.477	9.153	13.071	-0.635	13.156	23.157	2.487	23.777
2/01/2021 6:00		3.405	16.015	3.475	31.752	-19.524	31.834	9.077	4.495	9.135	13.074	-0.638	13.159	23.161	2.483	23.771
2/01/2021 12:00		3.388	16.033	3.458	31.752	-19.524	31.834	9.064	4.508	9.122	13.060	-0.624	13.145	23.164	2.480	23.774
2/01/2021 18:00		3.401	16.019	3.471	31.743	-19.515	31.825	9.041	4.531	9.099	13.044	-0.608	13.129	23.160	2.484	23.770
3/01/2021 0:00	7.8	3.398	16.022	3.468	31.726	-19.498	31.808	9.037	4.535	9.095	13.019	-0.583	13.104	23.137	2.507	23.747
3/01/2021 6:00		3.396	16.024	3.466	31.719	-19.491	31.801	9.021	4.551	9.079	12.999	-0.563	13.083	23.157	2.487	23.767
3/01/2021 12:00		3.381	16.039	3.451	31.718	-19.490	31.800	9.016	4.556	9.074	12.977	-0.541	13.061	23.157	2.487	23.767
3/01/2021 18:00		3.346	16.074	3.416	31.716	-19.488	31.798	9.001	4.571	9.059	12.960	-0.524	13.045	23.173	2.471	23.783
4/01/2021 0:00	0.6	3.342	16.078	3.412	31.701	-19.473	31.783	9.008	4.564	9.066	12.976	-0.540	13.061	23.167	2.477	23.777
4/01/2021 6:00		3.338	16.082	3.408	31.699	-19.471	31.781	9.002	4.570	9.060	12.991	-0.555	13.076	23.181	2.463	23.791
4/01/2021 12:00		3.323	16.097	3.393	31.695	-19.467	31.777	9.003	4.569	9.061	12.999	-0.563	13.084	23.178	2.466	23.788
4/01/2021 18:00		3.355	16.065	3.425	31.711	-19.483	31.793	9.015	4.557	9.073	13.020	-0.584	13.104	23.192	2.452	23.802
5/01/2021 0:00	13	3.344	16.076	3.414	31.683	-19.455	31.765	9.014	4.558	9.072	13.005	-0.569	13.089	23.174	2.470	23.784
5/01/2021 6:00		3.352	16.068	3.422	31.705	-19.477	31.787	9.031	4.541	9.089	13.040	-0.604	13.124	23.225	2.419	23.835
5/01/2021 12:00		3.324	16.096	3.394	31.698	-19.470	31.780	9.027	4.545	9.085	13.026	-0.590	13.110	23.211	2.433	23.821
5/01/2021 18:00		3.349	16.071	3.419	31.707	-19.479	31.789	9.029	4.543	9.087	13.015	-0.579	13.100	23.228	2.416	23.838
6/01/2021 0:00	1.6	3.359	16.061	3.429	31.697	-19.469	31.779	9.054	4.518	9.112	13.059	-0.623	13.143	23.237	2.407	23.847
6/01/2021 6:00		3.367	16.053	3.437	31.712	-19.484	31.794	9.073	4.499	9.131	13.093	-0.657	13.178	23.288	2.356	23.898
6/01/2021 12:00		3.352	16.068	3.422	31.707	-19.479	31.789	9.086	4.486	9.144	13.126	-0.690	13.211	23.308	2.336	23.918
6/01/2021 18:00		3.361	16.059	3.431	31.722	-19.494	31.804	9.095	4.477	9.153	13.153	-0.717	13.238	23.340	2.304	23.950
7/01/2021 0:00	1.8	3.364	16.056	3.434	31.707	-19.479	31.789	9.107	4.465	9.165	13.186	-0.750	13.271	23.328	2.316	23.938
7/01/2021 6:00		3.358	16.062	3.428	31.715	-19.487	31.797	9.111	4.461	9.169	13.212	-0.776	13.297	23.372	2.272	23.982
7/01/2021 12:00		3.333	16.087	3.403	31.701	-19.473	31.783	9.122	4.450	9.180	13.237	-0.801	13.322	23.399	2.245	24.009
7/01/2021 18:00		3.355	16.065	3.425	31.710	-19.482	31.792	9.123	4.449	9.181	13.162	-0.726	13.247	23.412	2.232	24.022
8/01/2021 0:00	5.4	3.356	16.064	3.426	31.699	-19.471	31.781	9.125	4.447	9.183	13.144	-0.708	13.229	23.412	2.232	24.022
8/01/2021 6:00		3.326	16.094	3.396	31.709	-19.481	31.791	9.118	4.454	9.176	13.117	-0.681	13.202	23.444	2.200	24.054
8/01/2021 12:00		3.330	16.090	3.400	31.702	-19.474	31.784	9.123	4.449	9.181	13.128	-0.692	13.213	23.459	2.185	24.069
8/01/2021 18:00		3.338	16.082	3.408	31.712	-19.484	31.794	9.116	4.456	9.174	13.141	-0.705	13.226	23.465	2.179	24.075
9/01/2021 0:00	0	3.343	16.077	3.413	31.710	-19.482	31.792	9.107	4.465	9.165	13.165	-0.729	13.250	23.467	2.177	24.077
9/01/2021 6:00		3.349	16.071	3.419	31.724	-19.496	31.806	9.098	4.474	9.156	13.191	-0.755	13.276	23.489	2.155	24.099
9/01/2021 12:00		3.318	16.102	3.388	31.724	-19.496	31.806	9.090	4.482	9.148	13.220	-0.784	13.305	23.504	2.140	24.114
9/01/2021 18:00		3.325	16.095	3.395	31.716	-19.488	31.798	9.074	4.498	9.132	13.235	-0.799	13.320	23.493	2.151	24.103
10/01/2021 0:00	0	3.357	16.063	3.427	31.734	-19.506	31.816	9.080	4.492	9.138	13.276	-0.840	13.361	23.513	2.131	24.123
10/01/2021 6:00		3.361	16.059	3.431	31.768	-19.540	31.850	9.069	4.503	9.127	13.303	-0.867	13.388	23.531	2.113	24.141
10/01/2021 12:00		3.324	16.096	3.394	31.791	-19.563	31.873	9.062	4.510	9.120	13.285	-0.849	13.370	23.555	2.089	24.165
10/01/2021 18:00		3.329	16.091	3.399	31.785	-19.557	31.867	9.044	4.528	9.102	13.297	-0.861	13.381	23.543	2.101	24.153
11/01/2021 0:00	0	3.366	16.054	3.436	31.804	-19.576	31.886	9.060	4.512	9.118	13.330	-0.894	13.415	23.569	2.075	24.179
11/01/2021 6:00		3.367	16.053	3.437	31.814	-19.586	31.896	9.054	4.518	9.112	13.372	-0.936	13.457	23.586	2.058	24.196
11/01/2021 12:00		3.318	16.102	3.388	31.826	-19.598	31.908	9.040	4.532	9.098	13.405	-0.969	13.490	23.615	2.029	24.225
11/01/2021 18:00		3.336	16.085	3.406	31.808	-19.580	31.890	9.018	4.554	9.076	13.419	-0.983	13.504	23.604	2.040	24.214
12/01/2021 0:00	0	3.363	16.057	3.433	31.821	-19.593	31.903	9.026	4.546	9.084	13.461	-1.025	13.545	23.628	2.016	24.238
12/01/2021 6:00		3.359	16.061	3.429	31.823	-19.595	31.905	9.020	4.552	9.078	13.500	-1.064	13.585	23.650	1.994	24.260
12/01/2021 12:00		3.332	16.089	3.402	31.839	-19.611	31.921	9.019	4.553	9.077	13.524	-1.088	13.609	23.685	1.959	24.295
12/01/2021 18:00		3.368	16.052	3.438	31.829	-19.601	31.911	9.018	4.555	9.076	13.515	-1.079	13.600	23.689	1.955	24.299
13/01/2021 0:00	0	3.370	16.0													

Date and time	Rainfall	SP_BH02			SP_BH04			LSB-SP-BH11			LSB-SP-BH03			LSB-MT-BH1013a		
		mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
28/01/2021 0:00	19	3.518	15.902	3.588	31.825	-19.597	31.907	9.164	4.408	9.222	14.108	-1.672	14.193			
28/01/2021 6:00		3.557	15.863	3.627	31.825	-19.597	31.907	9.172	4.400	9.230	14.054	-1.618	14.139			
28/01/2021 12:00		3.547	15.873	3.617	31.840	-19.612	31.922	9.219	4.353	9.277	14.001	-1.565	14.086			
28/01/2021 18:00		3.555	15.866	3.625	31.825	-19.597	31.907	9.210	4.362	9.268	13.937	-1.501	14.022			
29/01/2021 0:00	7.8	3.522	15.898	3.592	31.823	-19.595	31.905	9.209	4.363	9.267	13.863	-1.427	13.948			
29/01/2021 6:00		3.530	15.890	3.600	31.812	-19.584	31.894	9.175	4.397	9.233	13.785	-1.349	13.869			
29/01/2021 12:00		3.512	15.908	3.582	31.825	-19.597	31.907	9.151	4.421	9.209	13.710	-1.274	13.795			
29/01/2021 18:00		3.499	15.921	3.569	31.803	-19.575	31.885	9.117	4.455	9.175	13.624	-1.188	13.709			
30/01/2021 0:00	29.6	3.471	15.949	3.541	31.800	-19.572	31.882	9.090	4.482	9.148	13.562	-1.126	13.647			
30/01/2021 6:00		3.469	15.951	3.539	31.795	-19.567	31.877	9.126	4.446	9.184	13.510	-1.074	13.595			
30/01/2021 12:00		3.450	15.970	3.520	31.816	-19.587	31.898	9.142	4.430	9.200	13.484	-1.048	13.569			
30/01/2021 18:00		3.421	15.999	3.491	31.801	-19.573	31.883	9.117	4.455	9.175	13.427	-0.991	13.511			
31/01/2021 0:00	0.4	3.429	15.991	3.499	31.811	-19.583	31.893	9.139	4.433	9.197	13.429	-0.993	13.514			
31/01/2021 6:00		3.425	15.996	3.495	31.819	-19.591	31.901	9.159	4.413	9.217	13.425	-0.989	13.510			
31/01/2021 12:00		3.400	16.020	3.470	31.835	-19.607	31.917	9.188	4.384	9.246	13.419	-0.983	13.504			
31/01/2021 18:00		3.414	16.006	3.484	31.829	-19.601	31.911	9.188	4.384	9.246	13.392	-0.956	13.477			
1/02/2021 0:00	0.8	3.429	15.991	3.499	31.823	-19.595	31.905	9.191	4.381	9.249	13.371	-0.935	13.456			
1/02/2021 6:00		3.429	15.991	3.499	31.819	-19.591	31.901	9.175	4.397	9.233	13.340	-0.904	13.424			
1/02/2021 12:00		3.409	16.011	3.479	31.815	-19.587	31.897	9.171	4.401	9.229	13.316	-0.880	13.401			
1/02/2021 18:00		3.412	16.008	3.482	31.802	-19.574	31.884	9.111	4.461	9.169	13.277	-0.841	13.361			
2/02/2021 0:00	17.4	3.444	15.977	3.514	31.806	-19.578	31.888	9.124	4.448	9.182	13.317	-0.881	13.401			
2/02/2021 6:00		3.426	15.994	3.496	31.806	-19.578	31.888	9.109	4.463	9.167	13.309	-0.873	13.394			
2/02/2021 12:00		3.378	16.043	3.448	31.809	-19.581	31.891	9.132	4.440	9.190	13.318	-0.882	13.403			
2/02/2021 18:00		3.805	15.615	3.875	31.821	-19.593	31.903	9.137	4.435	9.195	15.034	-2.598	15.119			
3/02/2021 0:00	5	3.534	15.886	3.604	31.819	-19.591	31.901	9.154	4.418	9.212	14.871	-2.435	14.956			
3/02/2021 6:00		3.447	15.973	3.517	31.827	-19.599	31.909	9.149	4.423	9.207	14.706	-2.270	14.791			
3/02/2021 12:00		3.425	15.996	3.495	31.813	-19.585	31.895	9.142	4.430	9.200	14.555	-2.119	14.639			
3/02/2021 18:00		3.407	16.014	3.477	31.820	-19.592	31.902	9.132	4.440	9.190	14.413	-1.977	14.498			
4/02/2021 0:00	0	3.425	15.995	3.495	31.816	-19.588	31.898	9.136	4.436	9.194	14.311	-1.875	14.396			
4/02/2021 6:00		3.429	15.991	3.499	31.830	-19.602	31.912	9.134	4.438	9.192	14.231	-1.795	14.315			
4/02/2021 12:00		3.396	16.024	3.466	31.808	-19.580	31.890	9.124	4.448	9.182	14.163	-1.727	14.248			
4/02/2021 18:00		3.409	16.011	3.479	31.817	-19.589	31.899	9.098	4.474	9.156	14.102	-1.666	14.187			
5/02/2021 0:00	0	3.423	15.997	3.493	31.818	-19.590	31.900	9.109	4.463	9.167	14.071	-1.635	14.156			
5/02/2021 6:00		3.427	15.993	3.497	31.832	-19.604	31.914	9.107	4.465	9.165	14.029	-1.593	14.113			
5/02/2021 12:00		3.395	16.025	3.465	31.813	-19.585	31.895	9.101	4.471	9.159	13.976	-1.540	14.060			
5/02/2021 18:00		3.413	16.008	3.483	31.805	-19.577	31.887	9.064	4.508	9.122	13.895	-1.459	13.979			
6/02/2021 0:00	0	3.423	15.997	3.493	31.802	-19.574	31.884	9.071	4.501	9.129	13.858	-1.422	13.943			
6/02/2021 6:00		3.427	15.993	3.497	31.809	-19.581	31.891	9.057	4.515	9.115	13.827	-1.391	13.911			
6/02/2021 12:00		3.434	15.986	3.504	31.796	-19.568	31.878	9.053	4.519	9.111	13.838	-1.402	13.923			
6/02/2021 18:00		3.420	16.000	3.490	31.787	-19.559	31.869	9.039	4.533	9.097	13.824	-1.388	13.908			
7/02/2021 0:00	1.4	3.429	15.991	3.499	31.793	-19.565	31.875	9.056	4.516	9.114	13.830	-1.394	13.914			
7/02/2021 6:00		3.438	15.982	3.508	31.811	-19.583	31.893	9.068	4.504	9.126	13.825	-1.389	13.909			
7/02/2021 12:00		3.414	16.006	3.484	31.807	-19.579	31.889	9.074	4.498	9.132	13.797	-1.361	13.882			
7/02/2021 18:00		3.428	15.992	3.498	31.811	-19.583	31.893	9.093	4.479	9.151	13.783	-1.347	13.868			
8/02/2021 0:00	0.2	3.449	15.971	3.519	31.821	-19.593	31.903	9.123	4.449	9.181	13.780	-1.344	13.865			
8/02/2021 6:00		3.457	15.963	3.527	31.828	-19.600	31.910	9.130	4.442	9.188	13.762	-1.326	13.847			
8/02/2021 12:00		3.455	15.966	3.525	31.832	-19.604	31.914	9.136	4.436	9.194	13.732	-1.296	13.817			
8/02/2021 18:00		3.452	15.968	3.522	31.821	-19.593	31.903	9.132	4.440	9.190	13.696	-1.260	13.781			
9/02/2021 0:00	0	3.466	15.954	3.536	31.822	-19.594	31.904	9.140	4.432	9.198	13.677	-1.241	13.762			
9/02/2021 6:00		3.479	15.941	3.549	31.835	-19.607	31.917	9.154	4.418	9.212	13.666	-1.230	13.750			
9/02/2021 12:00		3.462	15.958	3.532	31.837	-19.609	31.919	9.154	4.418	9.212	13.633	-1.197	13.718			
9/02/2021 18:00		3.467	15.953	3.537	31.823	-19.595	31.905	9.142	4.430	9.200	13.587	-1.151	13.672			
10/02/2021 0:00	2.4	3.480	15.940	3.550	31.825	-19.597	31.907	9.158	4.414	9.216	13.558	-1.122	13.643			
10/02/2021 6:00		3.488	15.932	3.558	31.824	-19.596	31.906	9.157	4.415	9.215	13.527	-1.091	13.612			
10/02/2021 12:00		3.466	15.954	3.536	31.832	-19.604	31.914	9.155	4.417	9.213	13.488	-1.052	13.573			
10/02/2021 18:00		3.480	15.940	3.550	31.815	-19.587	31.897	9.142	4.430	9.200	13.441	-1.005	13.526			
11/02/2021 0:00	0.2	3.488	15.932	3.558	31.819	-19.591	31.901	9.145	4.427	9.203	13.415	-0.979	13.499			
11/02/2021 6:00		3.497	15.923	3.567	31.813	-19.585	31.895	9.134	4.438	9.192	13.379	-0.943	13.464			
11/02/2021 12:00		3.465	15.956	3.535	31.820	-19.592	31.902	9.128	4.444	9.186	13.336	-0.900	13.421			
11/02/2021 18:00		3.482	15.938	3.552	31.797	-19.569	31.879	9.099	4.473	9.157	13.279	-0.843	13.364			
12/02/2021 0:00	0	3.499	15.921	3.569	31.806	-19.578	31.888	9.109	4.463	9.167	13.271	-0.835	13.356			
12/02/2021 6:00		3.500	15.920	3.570	31.790	-19.562	31.872	9.086	4.486	9.144	13.264	-0.828	13.349			
12/02/2021 12:00		3.482	15.938	3.552	31.799	-19.571	31.881	9.079	4.493	9.137	13.240	-0.804	13.324			
12/02/2021 18:00		3.488	15.932	3.558	31.788	-19.560	31.870	9.060	4.512	9.118	13.200	-0.764	13.285			
13/02/2021 0:00	15.4	3.496	15.924	3.566	31.791	-19.563	31.873	9.082	4.490	9.140	13.207	-0.771	13.292			
13/02/2021 6:00		3.499	15.921	3.569	31.790	-19.562	31.872	9.080	4.492	9.138	13.208	-0.772	13.293			
13/02/2021 12:00		3.502	15.918	3.572	31.814	-19.586	31.896	9.099	4.473	9.157	13.219	-0.783	13.304			
13/02/2021 18:00		3.492	15.928	3.562	31.817	-19.589	31.899	9.138	4.434	9.196	13.228	-0.792	13.313			
14/02/2021 0:00	14.4	3.486	15.934	3.556	31.826	-19.598	31.908	9.170	4.402	9.228	13.224	-0.788	13.308			
14/02/2021 6:00		3.455	15.966	3.525	31.823	-19.595	31.905	9.171	4.401	9.229	13.200	-0.764	13.284			
14/02/2021 12:00		3.444	15.976	3.514	31.833	-19.605	31.915	9.179	4.393	9.237	13.187	-0.751	13.271			
14/02/2021 18:00		3.450	15.970	3.520	31.833	-19.605	31.915	9.179	4.393	9.237	13.153	-0.717	13.23			

Date and time	Rainfall	SP_BH02			SP_BH04			LSB-SP-BH11			LSB-SP-BH03			LSB-MT-BH1013a		
		mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
28/02/2021 0:00	0.2	3.528	15.892	3.598	31.765	-19.537	31.847	9.180	4.392	9.238	12.318	0.118	12.403			
28/02/2021 6:00		3.534	15.886	3.604	31.757	-19.529	31.839	9.174	4.398	9.232	12.318	0.118	12.402			
28/02/2021 12:00		3.524	15.896	3.594	31.768	-19.540	31.850	9.183	4.389	9.241	12.339	0.097	12.424			
28/02/2021 18:00		3.534	15.886	3.604	31.751	-19.523	31.833	9.166	4.406	9.224	12.329	0.107	12.414			
1/03/2021 0:00	0.2	3.550	15.870	3.620	31.760	-19.532	31.842	9.184	4.388	9.242	12.357	0.079	12.441			
1/03/2021 6:00		3.560	15.860	3.630	31.742	-19.514	31.824	9.165	4.407	9.223	12.353	0.083	12.438			
1/03/2021 12:00		3.521	15.899	3.591	31.735	-19.507	31.817	9.149	4.423	9.207	12.348	0.088	12.433			
1/03/2021 18:00		3.534	15.886	3.604	31.722	-19.494	31.804	9.116	4.456	9.174	12.319	0.117	12.403			
2/03/2021 0:00	0	3.554	15.866	3.624	31.745	-19.517	31.827	9.153	4.419	9.211	12.369	0.067	12.453			
2/03/2021 6:00		3.564	15.856	3.634	31.743	-19.515	31.825	9.167	4.405	9.225	12.393	0.043	12.478			
2/03/2021 12:00		3.556	15.864	3.626	31.747	-19.519	31.829	9.190	4.382	9.248	12.414	0.022	12.498			
2/03/2021 18:00		3.567	15.853	3.637	31.744	-19.516	31.826	9.189	4.383	9.247	12.403	0.033	12.488			
3/03/2021 0:00	0.6	3.592	15.828	3.662	31.747	-19.519	31.829	9.207	4.365	9.265	12.416	0.020	12.500			
3/03/2021 6:00		3.600	15.820	3.670	31.743	-19.515	31.825	9.203	4.369	9.261	12.424	0.012	12.509			
3/03/2021 12:00		3.657	15.763	3.727	31.731	-19.503	31.813	9.211	4.361	9.269	12.447	-0.011	12.532			
3/03/2021 18:00		3.553	15.867	3.623	31.733	-19.505	31.815	9.199	4.373	9.257	12.446	-0.010	12.531			
4/03/2021 0:00	0.4	3.586	15.834	3.656	31.731	-19.503	31.813	9.206	4.366	9.264	12.469	-0.033	12.554			
4/03/2021 6:00		3.593	15.827	3.663	31.726	-19.498	31.808	9.195	4.377	9.253	12.476	-0.040	12.561			
4/03/2021 12:00		3.653	15.767	3.723	31.694	-19.466	31.776	9.170	4.402	9.228	12.459	-0.023	12.544			
4/03/2021 18:00		3.496	15.924	3.566	31.688	-19.460	31.770	9.135	4.437	9.193	12.429	0.007	12.514			
5/03/2021 0:00	0.2	3.491	15.929	3.561	31.683	-19.455	31.765	9.132	4.440	9.190	12.436	0.000	12.521			
5/03/2021 6:00		3.526	15.894	3.596	31.696	-19.468	31.778	9.135	4.437	9.193	12.454	-0.018	12.539			
5/03/2021 12:00		3.573	15.847	3.643	31.681	-19.453	31.763	9.149	4.423	9.207	12.490	-0.054	12.575			
5/03/2021 18:00		3.573	15.847	3.643	31.687	-19.459	31.769	9.157	4.415	9.215	12.503	-0.067	12.588			
6/03/2021 0:00	0	3.583	15.837	3.653	31.687	-19.459	31.769	9.180	4.392	9.238	12.536	-0.100	12.621			
6/03/2021 6:00		3.584	15.836	3.654	31.696	-19.468	31.778	9.182	4.390	9.240	12.544	-0.108	12.629			
6/03/2021 12:00		3.567	15.853	3.637	31.687	-19.459	31.769	9.196	4.376	9.254	12.567	-0.131	12.652			
6/03/2021 18:00		3.571	15.849	3.641	31.687	-19.459	31.769	9.195	4.377	9.253	12.570	-0.134	12.655			
7/03/2021 0:00	0	3.596	15.824	3.666	31.687	-19.459	31.769	9.213	4.359	9.271	12.589	-0.153	12.674			
7/03/2021 6:00		3.601	15.819	3.671	31.691	-19.463	31.773	9.209	4.363	9.267	12.583	-0.147	12.668			
7/03/2021 12:00		3.575	15.846	3.645	31.673	-19.445	31.755	9.200	4.372	9.258	12.577	-0.141	12.662			
7/03/2021 18:00		3.584	15.836	3.654	31.664	-19.436	31.746	9.179	4.393	9.237	12.560	-0.124	12.645			
8/03/2021 0:00	0	3.603	15.817	3.673	31.666	-19.438	31.748	9.189	4.383	9.247	12.581	-0.145	12.666			
8/03/2021 6:00		3.604	15.816	3.674	31.673	-19.445	31.755	9.183	4.389	9.241	12.582	-0.146	12.666			
8/03/2021 12:00		3.581	15.839	3.651	31.655	-19.427	31.737	9.175	4.397	9.233	12.569	-0.133	12.654			
8/03/2021 18:00		3.603	15.817	3.673	31.651	-19.423	31.733	9.161	4.411	9.219	12.573	-0.137	12.658			
9/03/2021 0:00	0	3.601	15.819	3.671	31.655	-19.427	31.737	9.169	4.403	9.227	12.600	-0.164	12.684			
9/03/2021 6:00		3.609	15.811	3.679	31.661	-19.433	31.743	9.176	4.396	9.234	12.622	-0.186	12.707			
9/03/2021 12:00		3.601	15.819	3.671	31.663	-19.435	31.745	9.187	4.385	9.245	12.649	-0.213	12.733			
9/03/2021 18:00		3.629	15.791	3.699	31.673	-19.445	31.755	9.216	4.356	9.274	12.680	-0.244	12.764			
10/03/2021 0:00	0	3.639	15.781	3.709	31.681	-19.453	31.763	9.248	4.324	9.306	12.696	-0.260	12.781			
10/03/2021 6:00		3.637	15.783	3.707	31.678	-19.450	31.760	9.251	4.321	9.309	12.683	-0.247	12.768			
10/03/2021 12:00		3.626	15.794	3.696	31.680	-19.452	31.762	9.265	4.307	9.323	12.674	-0.238	12.758			
10/03/2021 18:00		3.636	15.784	3.706	31.668	-19.440	31.750	9.230	4.342	9.288	12.644	-0.208	12.729			
11/03/2021 0:00	0.2	3.634	15.786	3.704	31.682	-19.454	31.764	9.256	4.316	9.314	12.640	-0.204	12.725			
11/03/2021 6:00		3.646	15.774	3.716	31.678	-19.450	31.760	9.248	4.324	9.306	12.626	-0.190	12.711			
11/03/2021 12:00		3.633	15.787	3.703	31.683	-19.455	31.765	9.244	4.328	9.302	12.613	-0.177	12.697			
11/03/2021 18:00		3.647	15.773	3.717	31.668	-19.440	31.750	9.225	4.347	9.283	12.593	-0.157	12.678			
12/03/2021 0:00	1.8	3.651	15.769	3.721	31.667	-19.439	31.749	9.222	4.350	9.280	12.559	-0.123	12.644			
12/03/2021 6:00		3.657	15.763	3.727	31.654	-19.426	31.736	9.208	4.364	9.266	12.513	-0.077	12.598			
12/03/2021 12:00		3.635	15.785	3.705	31.660	-19.432	31.742	15.191	4.364	15.249	12.488	-0.052	12.573			
12/03/2021 18:00		3.654	15.766	3.724	31.640	-19.412	31.722	9.170	4.402	9.228	12.452	-0.016	12.537			
13/03/2021 0:00	25.6	3.648	15.772	3.718	31.638	-19.410	31.720	9.168	4.404	9.226	12.412	0.024	12.497			
13/03/2021 6:00		3.646	15.774	3.716	31.622	-19.394	31.704	9.158	4.414	9.216	12.373	0.063	12.458			
13/03/2021 12:00		3.607	15.813	3.677	31.617	-19.389	31.699	9.139	4.433	9.197	12.332	0.104	12.417			
13/03/2021 18:00		3.613	15.807	3.683	31.600	-19.372	31.682	9.115	4.457	9.173	12.312	0.124	12.396			
14/03/2021 0:00	22.8	3.641	15.780	3.711	31.610	-19.382	31.692	9.122	4.450	9.180	12.321	0.115	12.406			
14/03/2021 6:00		3.639	15.781	3.709	31.601	-19.373	31.683	9.128	4.444	9.186	12.330	0.106	12.415			
14/03/2021 12:00		3.637	15.783	3.707	31.623	-19.395	31.705	9.144	4.428	9.202	12.343	0.093	12.428			
14/03/2021 18:00		3.632	15.789	3.702	31.618	-19.390	31.700	9.167	4.405	9.225	12.338	0.098	12.423			
15/03/2021 0:00	21.6	3.621	15.799	3.691	31.627	-19.399	31.709	9.218	4.354	9.276	12.318	0.118	12.403			
15/03/2021 6:00		3.599	15.821	3.669	31.615	-19.387	31.697	9.218	4.354	9.276	12.285	0.151	12.370			
15/03/2021 12:00		3.552	15.868	3.622	31.618	-19.390	31.700	9.224	4.348	9.282	12.262	0.174	12.347			
15/03/2021 18:00		3.538	15.882	3.608	31.612	-19.384	31.694	9.207	4.365	9.265	18.613	-6.177	18.698			
16/03/2021 0:00	0	3.554	15.866	3.624	31.625	-19.397	31.707	9.237	4.335	9.295	18.359	-5.923	18.444			
16/03/2021 6:00		3.542	15.878	3.612	31.611	-19.383	31.693	9.232	4.341	9.290	18.185	-5.749	18.270			
16/03/2021 12:00		3.526	15.894	3.596	31.611	-19.383	31.693	9.245	4.327	9.303	18.922	-6.486	19.007			
16/03/2021 18:00		3.530	15.890	3.600	31.606	-19.378	31.688	9.218	4.354	9.276	18.722	-6.286	18.807			
17/03/2021 0:00	13.6	3.538	15.882	3.608	31.611	-19.383	31.693	9.230	4.342	9.288	18.549	-6.113	18.633			
17/03/2021 6:00		3.534	15.887	3.604	31.601	-19.373	31.683	9.221	4.351	9.279	18.393	-5.957	18.477			
17/03/2021 12:00		3.518	15.902	3.588	31.596	-19.368	31.678	9.224	4.348	9.282	18.270	-5.834	18.354			
17/03/2021 18:00		3.524	15.896	3.594	31.595	-19.367	31.677	9.212	4.360	9.270	18.159	-5.723	18.244			

Date and time	Rainfall	SP_BH02			SP_BH04			LSB-SP-BH11			LSB-SP-BH03			LSB-MT-BH1013a		
		mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
31/03/2021 0:00	7.2	2.919	16.501	2.989	31.462	-19.234	31.544	30/03/2021 to 12/05/2021.			16.935	-4.499	17.020			
31/03/2021 6:00		2.962	16.458	3.032	31.446	-19.218	31.528				16.752	-4.316	16.836			
31/03/2021 12:00		2.993	16.428	3.063	31.445	-19.217	31.527				16.621	-4.185	16.706			
31/03/2021 18:00		2.998	16.423	3.068	31.438	-19.210	31.520				16.498	-4.062	16.583			
1/04/2021 0:00	6.6	2.838	16.582	2.908	31.454	-19.226	31.536				16.426	-3.990	16.510			
1/04/2021 6:00		2.953	16.467	3.023	31.444	-19.216	31.526				16.322	-3.886	16.407			
1/04/2021 12:00		2.976	16.444	3.046	31.432	-19.204	31.514				16.242	-3.806	16.326			
1/04/2021 18:00		2.989	16.431	3.059	31.436	-19.208	31.518				16.174	-3.738	16.259			
2/04/2021 0:00	0	3.002	16.418	3.072	31.450	-19.222	31.532				16.138	-3.702	16.223			
2/04/2021 6:00		3.004	16.416	3.074	31.449	-19.221	31.531				16.087	-3.651	16.171			
2/04/2021 12:00		2.966	16.454	3.036	31.433	-19.205	31.515				16.049	-3.613	16.134			
2/04/2021 18:00		2.973	16.447	3.043	31.437	-19.209	31.519				15.998	-3.562	16.083			
3/04/2021 0:00	0	2.993	16.427	3.063	31.438	-19.210	31.520				15.958	-3.522	16.043			
3/04/2021 6:00		2.997	16.423	3.067	31.440	-19.212	31.522				15.901	-3.465	15.985			
3/04/2021 12:00		2.970	16.450	3.040	31.412	-19.184	31.494				15.844	-3.408	15.929			
3/04/2021 18:00		2.978	16.442	3.048	31.412	-19.184	31.494				15.779	-3.343	15.863			
4/04/2021 0:00	0	2.997	16.423	3.067	31.410	-19.182	31.492				15.733	-3.297	15.818			
4/04/2021 6:00		3.003	16.417	3.073	31.413	-19.185	31.495				15.671	-3.235	15.756			
4/04/2021 12:00		2.975	16.445	3.045	31.388	-19.160	31.470				15.615	-3.179	15.700			
4/04/2021 18:00		2.979	16.441	3.049	31.387	-19.159	31.469				15.613	-3.177	15.697			
5/04/2021 0:00	0	2.991	16.429	3.061	31.389	-19.161	31.471				15.588	-3.152	15.673			
5/04/2021 6:00		3.008	16.412	3.078	31.406	-19.178	31.488				15.561	-3.125	15.645			
5/04/2021 12:00		2.982	16.438	3.052	31.391	-19.163	31.473				15.531	-3.095	15.616			
5/04/2021 18:00		3.000	16.421	3.070	31.394	-19.166	31.476				15.494	-3.058	15.579			
6/04/2021 0:00	0.6	3.026	16.394	3.096	31.392	-19.164	31.474				15.470	-3.034	15.554			
6/04/2021 6:00		3.037	16.383	3.107	31.401	-19.173	31.483				15.432	-2.996	15.516			
6/04/2021 12:00		3.002	16.418	3.072	31.386	-19.158	31.468				16.180	-3.744	16.265			
6/04/2021 18:00		3.021	16.399	3.091	31.379	-19.151	31.461				15.952	-3.516	16.037			
7/04/2021 0:00	1.2	3.031	16.389	3.101	31.373	-19.145	31.455				15.778	-3.342	15.862			
7/04/2021 6:00		3.035	16.385	3.105	31.371	-19.143	31.453				15.642	-3.206	15.726			
7/04/2021 12:00		3.011	16.409	3.081	31.360	-19.132	31.442				15.526	-3.090	15.611			
7/04/2021 18:00		3.033	16.387	3.103	31.351	-19.123	31.433				15.429	-2.993	15.514			
8/04/2021 0:00	6.8	3.039	16.381	3.109	31.341	-19.113	31.423				15.342	-2.906	15.427			
8/04/2021 6:00		3.044	16.376	3.114	31.335	-19.107	31.417				15.274	-2.838	15.359			
8/04/2021 12:00		3.010	16.410	3.080	31.327	-19.099	31.409				15.209	-2.773	15.294			
8/04/2021 18:00		3.010	16.410	3.080	31.315	-19.087	31.397				15.161	-2.725	15.246			
9/04/2021 0:00	0	3.023	16.397	3.093	31.317	-19.089	31.399				15.188	-2.752	15.273			
9/04/2021 6:00		3.023	16.397	3.093	31.302	-19.074	31.384				15.191	-2.755	15.276			
9/04/2021 12:00		3.005	16.415	3.075	31.301	-19.073	31.383				15.195	-2.759	15.279			
9/04/2021 18:00		3.015	16.405	3.085	31.302	-19.074	31.384				15.203	-2.767	15.288			
10/04/2021 0:00	0.2	3.031	16.389	3.101	31.314	-19.086	31.396				15.210	-2.774	15.294			
10/04/2021 6:00		3.038	16.382	3.108	31.301	-19.073	31.383				15.177	-2.741	15.262			
10/04/2021 12:00		3.028	16.392	3.098	31.302	-19.074	31.384				15.125	-2.689	15.210			
10/04/2021 18:00		3.037	16.383	3.107	31.301	-19.073	31.383				15.089	-2.653	15.174			
11/04/2021 0:00	0	3.065	16.355	3.135	31.316	-19.088	31.398				15.047	-2.611	15.132			
11/04/2021 6:00		3.076	16.344	3.146	31.297	-19.069	31.379				14.987	-2.551	15.072			
11/04/2021 12:00		3.054	16.366	3.124	31.315	-19.087	31.397				14.943	-2.507	15.028			
11/04/2021 18:00		3.077	16.343	3.147	31.316	-19.088	31.398				14.907	-2.471	14.991			
12/04/2021 0:00	0	3.098	16.322	3.168	31.332	-19.104	31.414				14.864	-2.428	14.948			
12/04/2021 6:00		3.105	16.315	3.175	31.324	-19.096	31.406				14.833	-2.397	14.918			
12/04/2021 12:00		3.090	16.330	3.160	31.333	-19.105	31.415				14.805	-2.369	14.890			
12/04/2021 18:00		3.099	16.321	3.169	31.328	-19.100	31.410				14.756	-2.320	14.841			
13/04/2021 0:00	0	3.125	16.295	3.195	31.351	-19.123	31.433				14.725	-2.289	14.810			
13/04/2021 6:00		3.134	16.286	3.204	31.340	-19.112	31.422				14.672	-2.236	14.757			
13/04/2021 12:00		3.109	16.311	3.179	31.337	-19.109	31.419				14.583	-2.147	14.668			
13/04/2021 18:00		3.125	16.295	3.195	31.328	-19.100	31.410				14.495	-2.059	14.580			
14/04/2021 0:00	0	3.143	16.277	3.213	31.342	-19.114	31.424				14.452	-2.016	14.536			
14/04/2021 6:00		3.145	16.275	3.215	31.322	-19.094	31.404				14.388	-1.952	14.472			
14/04/2021 12:00		3.112	16.308	3.182	31.315	-19.087	31.397				14.336	-1.900	14.421			
14/04/2021 18:00		3.126	16.294	3.196	31.318	-19.090	31.400				14.289	-1.853	14.374			
15/04/2021 0:00	0	3.148	16.273	3.218	31.337	-19.109	31.419				14.270	-1.834	14.355			
15/04/2021 6:00		3.152	16.268	3.222	31.331	-19.103	31.413				14.254	-1.818	14.339			
15/04/2021 12:00		3.131	16.289	3.201	31.319	-19.091	31.401				14.210	-1.774	14.295			
15/04/2021 18:00		3.150	16.270	3.220	31.324	-19.096	31.406				14.172	-1.736	14.257			
16/04/2021 0:00	0	3.168	16.252	3.238	31.343	-19.115	31.425				14.169	-1.733	14.254			
16/04/2021 6:00		3.173	16.247	3.243	31.343	-19.115	31.425				14.164	-1.728	14.249			
16/04/2021 12:00		3.168	16.252	3.238	31.339	-19.111	31.421				14.167	-1.731	14.252			
16/04/2021 18:00		3.185	16.235	3.255	31.346	-19.118	31.428				14.449	-2.013	14.533			
17/04/2021 0:00	0	3.197	16.223	3.267	31.347	-19.119	31.429				14.284	-1.848	14.369			
17/04/2021 6:00		3.209	16.211	3.279	31.346	-19.118	31.428				14.140	-1.704	14.224			
17/04/2021 12:00		3.189	16.231	3.259	31.322	-19.094	31.404				14.016	-1.580	14.101			
17/04/2021 18:00		3.200	16.220	3.270	31.325	-19.097	31.407				13.910	-1.474	13.995			
18/04/2021 0:00	0	3.210	16.211	3.280	31.326	-19.098	31.408				13.821	-1.385	13.906			
18/04/2021 6:00		3.221	16.199	3.291	31.321	-19.093	31.403				13.741	-1.305	13.826			
18/04/2021 12:00		3.191	16.230	3.261	31.301	-19.073	31.383				13.671	-1.235	13.756			
18/04/2021 18:00		3.211	16.210	3.281	31.301	-19.073	31.383				13.596	-1.160	13.681			
19/04/2021 0:00	0	3.228	16.192	3.298	31.302	-19.074	31.384				13.534	-1.098	13.619			
19/04/2021 6:00		3.227	16.193	3.297	31.304	-19.076	31.386				13.477	-1.041	13.562			
19/04/2021 12:00		3.200	16.220	3.270	31.275	-19.047	31.357				13.425	-0.989	13.510			
19/04/2021 18:00		3.221	16.199	3.291	31.278	-19.050	31.360				13.371	-0.935	13.456			
20/04/2021 0:00	0	3.237	16													

		SP_BH02			SP_BH04			LSB-SP-BH11			LSB-SP-BH03			LSB-MT-BH1013a		
Date and time	Rainfall	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
1/05/2021 0:00	0	3.421	15.999	3.491	31.213	-18.985	31.295				12.824	-0.388	12.909			
1/05/2021 6:00		3.417	16.003	3.487	31.216	-18.988	31.298				12.820	-0.384	12.905			
1/05/2021 12:00		3.416	16.004	3.486	31.191	-18.963	31.273				12.818	-0.382	12.903			
1/05/2021 18:00		3.430	15.990	3.500	31.198	-18.970	31.280				12.811	-0.375	12.896			
2/05/2021 0:00	0	3.439	15.981	3.509	31.198	-18.970	31.280				12.808	-0.372	12.892			
2/05/2021 6:00		3.448	15.972	3.518	31.199	-18.971	31.281				12.800	-0.364	12.885			
2/05/2021 12:00		3.426	15.994	3.496	31.173	-18.945	31.255				12.797	-0.361	12.882			
2/05/2021 18:00		3.446	15.974	3.516	31.176	-18.948	31.258				12.788	-0.352	12.873			
3/05/2021 0:00	0	3.450	15.970	3.520	31.170	-18.942	31.252				12.783	-0.347	12.868			
3/05/2021 6:00		3.460	15.960	3.530	31.169	-18.941	31.251				12.776	-0.340	12.861			
3/05/2021 12:00		3.435	15.985	3.505	31.138	-18.910	31.220				12.769	-0.333	12.854			
3/05/2021 18:00		3.455	15.965	3.525	31.142	-18.914	31.224				12.759	-0.323	12.844			
4/05/2021 0:00	0	3.459	15.961	3.529	31.132	-18.904	31.214				12.747	-0.311	12.832			
4/05/2021 6:00		3.470	15.950	3.540	31.139	-18.911	31.221				12.738	-0.302	12.823			
4/05/2021 12:00		3.464	15.956	3.534	31.123	-18.895	31.205				12.730	-0.294	12.815			
4/05/2021 18:00		3.477	15.943	3.547	31.124	-18.896	31.206				12.583	-0.147	12.668			
5/05/2021 0:00	18	3.477	15.943	3.547	31.112	-18.884	31.194				12.488	-0.052	12.572			
5/05/2021 6:00		3.473	15.947	3.543	31.116	-18.888	31.198				12.400	0.036	12.485			
5/05/2021 12:00		3.448	15.972	3.518	31.102	-18.874	31.184				12.319	0.117	12.404			
5/05/2021 18:00		3.451	15.969	3.521	31.101	-18.873	31.183				12.224	0.212	12.309			
6/05/2021 0:00	25.4	3.446	15.974	3.516	31.098	-18.870	31.180				12.124	0.312	12.209			
6/05/2021 6:00		3.430	15.990	3.500	31.091	-18.863	31.173				12.000	0.436	12.085			
6/05/2021 12:00		3.401	16.019	3.471	31.085	-18.857	31.167				11.877	0.559	11.961			
6/05/2021 18:00		3.405	16.015	3.475	31.086	-18.858	31.168				11.758	0.678	11.842			
7/05/2021 0:00	16.4	3.391	16.029	3.461	31.086	-18.858	31.168				11.626	0.810	11.711			
7/05/2021 6:00		3.377	16.043	3.447	31.075	-18.847	31.157				11.504	0.932	11.589			
7/05/2021 12:00		3.350	16.071	3.420	31.067	-18.839	31.149				11.393	1.043	11.478			
7/05/2021 18:00		3.353	16.067	3.423	31.071	-18.843	31.153				11.289	1.147	11.374			
8/05/2021 0:00	0.4	3.345	16.075	3.415	31.073	-18.845	31.155				11.192	1.245	11.276			
8/05/2021 6:00		3.334	16.086	3.404	31.064	-18.836	31.146				11.094	1.342	11.178			
8/05/2021 12:00		3.305	16.115	3.375	31.061	-18.833	31.143				11.000	1.436	11.085			
8/05/2021 18:00		3.295	16.125	3.365	31.075	-18.847	31.157				10.930	1.506	11.015			
9/05/2021 0:00	0	3.302	16.118	3.372	31.087	-18.859	31.169				10.845	1.591	10.930			
9/05/2021 6:00		3.306	16.114	3.376	31.078	-18.850	31.160				10.792	1.644	10.877			
9/05/2021 12:00		3.286	16.135	3.356	31.076	-18.848	31.158				10.716	1.721	10.800			
9/05/2021 18:00		3.284	16.136	3.354	31.066	-18.838	31.148				10.662	1.774	10.747			
10/05/2021 0:00	0	3.291	16.129	3.361	31.070	-18.842	31.152				10.608	1.828	10.693			
10/05/2021 6:00		3.296	16.124	3.366	31.048	-18.820	31.130				10.585	1.851	10.700			
10/05/2021 12:00		3.269	16.152	3.339	31.041	-18.813	31.123				10.541	1.895	10.626			
10/05/2021 18:00		3.274	16.146	3.344	31.044	-18.816	31.126				10.503	1.933	10.588			
11/05/2021 0:00	0	3.276	16.144	3.346	31.052	-18.824	31.134				10.477	1.959	10.562			
11/05/2021 6:00		3.281	16.139	3.351	31.036	-18.808	31.118				10.449	1.987	10.534			
11/05/2021 12:00		3.258	16.163	3.328	31.038	-18.810	31.120				10.432	2.004	10.517			
11/05/2021 18:00		3.260	16.160	3.330	31.047	-18.819	31.129				10.408	2.028	10.493			
12/05/2021 0:00	0.4	3.272	16.148	3.342	31.064	-18.836	31.146				10.385	2.051	10.470			
12/05/2021 6:00		3.271	16.149	3.341	31.045	-18.817	31.127				10.365	2.071	10.450			
12/05/2021 12:00		3.247	16.173	3.317	31.047	-18.819	31.129				10.354	2.082	10.438			
12/05/2021 18:00																

Table A-2 Continuous Grou

*Unable to calculate the mBGL for manual SWL dips measured on the 3/03/2021 amd 31/03/2021 until the difference between the RL TOC and Groundlevel is measured.																						
		MT_BH11*			LSB-MT-BH1010b			LSB-MT-BH1012			MT_BH14			LSB-MT-BH1008			LSB-GW-MT-BH19			LSB-MT-BH1003		
Date and time	Rainfall	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
28/11/2020 0:00	0	Borehole not accessible from 21st of May 2020 to 3rd of March 2021			Well dry			Borehole not accessible since 16/09/2020 to the 18/01/2021. Logger recorded being out of water from the 30/10/2020 to the 18/01/2021 when cable was extended.			Well dry.			29.733	-0.587	29.850	63.480	-42.824	63.548	53.442	-43.189	53.533
28/11/2020 6:00														29.724	-0.578	29.841	63.483	-42.827	63.551	53.437	-43.184	53.528
28/11/2020 12:00														29.719	-0.573	29.836	63.479	-42.823	63.547	53.440	-43.187	53.531
28/11/2020 18:00														29.700	-0.554	29.817	63.489	-42.833	63.557	53.420	-43.167	53.511
29/11/2020 0:00	0													29.725	-0.579	29.842	63.495	-42.839	63.563	53.440	-43.187	53.531
29/11/2020 6:00		29.701	-0.555	29.818	63.485	-42.829	63.553	53.418	-43.165	53.509												
29/11/2020 12:00		29.696	-0.550	29.813	63.484	-42.828	63.552	53.424	-43.171	53.515												
29/11/2020 18:00		29.760	-0.614	29.877	63.506	-42.850	63.574	53.473	-43.220	53.564												
30/11/2020 0:00	0	29.871	-0.725	29.988	63.476	-42.820	63.544	53.480	-43.227	53.571												
30/11/2020 6:00		29.912	-0.766	30.029	63.472	-42.816	63.540	53.486	-43.233	53.577												
30/11/2020 12:00		29.938	-0.792	30.055	63.471	-42.815	63.539	53.494	-43.241	53.585												
30/11/2020 18:00		29.939	-0.793	30.056	63.478	-42.822	63.546	53.509	-43.256	53.600												
1/12/2020 0:00	0	29.950	-0.804	30.067	63.468	-42.812	63.536	53.527	-43.274	53.618												
1/12/2020 6:00		29.944	-0.798	30.061	63.470	-42.814	63.538	53.732	-43.479	53.823												
1/12/2020 12:00		29.921	-0.775	30.038	63.454	-42.798	63.522	53.685	-43.432	53.776												
1/12/2020 18:00		29.924	-0.778	30.041	63.486	-42.830	63.554	53.667	-43.414	53.758												
2/12/2020 0:00	6.8	29.938	-0.792	30.055	63.465	-42.809	63.533	53.619	-43.366	53.710												
2/12/2020 6:00		30.002	-0.856	30.119	63.473	-42.817	63.541	53.634	-43.381	53.725												
2/12/2020 12:00		30.058	-0.912	30.175	63.466	-42.810	63.534	53.649	-43.396	53.740												
2/12/2020 18:00		30.094	-0.948	30.211	63.456	-42.800	63.524	53.633	-43.380	53.724												
3/12/2020 0:00	0.6	30.134	-0.988	30.251	63.448	-42.792	63.516	53.631	-43.378	53.722												
3/12/2020 6:00		30.132	-0.986	30.249	63.452	-42.796	63.520	53.624	-43.371	53.715												
3/12/2020 12:00		30.136	-0.990	30.253	63.457	-42.801	63.525	53.634	-43.381	53.725												
3/12/2020 18:00		30.117	-0.971	30.234	63.451	-42.795	63.519	53.616	-43.363	53.707												
4/12/2020 0:00	0	30.113	-0.967	30.230	63.447	-42.791	63.515	53.607	-43.354	53.698												
4/12/2020 6:00		30.105	-0.959	30.222	63.458	-42.802	63.526	53.619	-43.366	53.710												
4/12/2020 12:00		30.102	-0.956	30.219	63.457	-42.801	63.525	53.622	-43.369	53.713												
4/12/2020 18:00		30.095	-0.949	30.212	63.481	-42.825	63.549	53.650	-43.397	53.741												
5/12/2020 0:00	0	30.139	-0.993	30.256	63.476	-42.820	63.544	53.639	-43.386	53.730												
5/12/2020 6:00		30.149	-1.003	30.266	63.462	-42.806	63.530	53.638	-43.385	53.729												
5/12/2020 12:00		30.123	-0.977	30.240	63.441	-42.785	63.509	53.615	-43.362	53.706												
5/12/2020 18:00		30.076	-0.930	30.193	63.443	-42.787	63.511	53.601	-43.348	53.692												
6/12/2020 0:00	6.2	30.069	-0.923	30.186	63.426	-42.770	63.494	53.596	-43.343	53.687												
6/12/2020 6:00		30.065	-0.919	30.182	63.423	-42.767	63.491	53.627	-43.374	53.718												
6/12/2020 12:00		30.101	-0.955	30.218	63.409	-42.753	63.477	53.631	-43.378	53.722												
6/12/2020 18:00		30.121	-0.975	30.238	63.425	-42.769	63.493	53.654	-43.401	53.745												
7/12/2020 0:00	0	30.168	-1.022	30.285	63.415	-42.759	63.483	53.647	-43.394	53.738												
7/12/2020 6:00		30.176	-1.030	30.293	63.397	-42.741	63.465	53.653	-43.400	53.744												
7/12/2020 12:00		30.183	-1.037	30.300	63.386	-42.730	63.454	53.642	-43.389	53.733												
7/12/2020 18:00		30.189	-1.043	30.306	63.401	-42.745	63.469	53.666	-43.413	53.757												
8/12/2020 0:00	0	30.232	-1.086	30.349	63.372	-42.716	63.440	53.683	-43.430	53.774												
8/12/2020 6:00		30.285	-1.139	30.402	63.362	-42.706	63.430	53.701	-43.448	53.792												
8/12/2020 12:00		39.219	-1.139	39.336	63.327	-42.671	63.395	53.697	-43.444	53.788												
8/12/2020 18:00		30.371	-1.225	30.488	63.333	-42.677	63.401	53.725	-43.472	53.816												
9/12/2020 0:00	0	30.416	-1.270	30.533	63.343	-42.687	63.411	53.707	-43.454	53.798												
9/12/2020 6:00		30.436	-1.290	30.553	63.358	-42.702	63.426	53.718	-43.465	53.809												
9/12/2020 12:00		30.458	-1.312	30.575	63.361	-42.705	63.429	53.706	-43.453	53.797												
9/12/2020 18:00		30.460	-1.314	30.577	63.374	-42.718	63.442	53.731	-43.478	53.822												
10/12/2020 0:00	0	30.490	-1.344	30.607	63.359	-42.703	63.427	53.717	-43.464	53.808												
10/12/2020 6:00		30.507	-1.361	30.624	63.363	-42.707	63.431	53.724	-43.471	53.815												
10/12/2020 12:00		30.543	-1.397	30.660	63.357	-42.701	63.425	53.735	-43.482	53.826												
10/12/2020 18:00		30.609	-1.463	30.726	63.372	-42.716	63.440	53.766	-43.513	53.857												
11/12/2020 0:00	0	30.670	-1.524	30.787	63.359	-42.703	63.427	53.750	-43.497	53.841												
11/12/2020 6:00		30.711	-1.565	30.828	63.365	-42.709	63.433	53.755	-43.502	53.846												
11/12/2020 12:00		30.755	-1.609	30.872	63.337	-42.681	63.405	53.784	-43.531	53.875												
11/12/2020 18:00		30.784	-1.638	30.901	63.325	-42.669	63.393	53.878	-43.625	53.969												
12/12/2020 0:00	1.6	30.819	-1.673	30.936	63.311	-42.655	63.379	53.871	-43.618	53.962												
12/12/2020 6:00		30.845	-1.699	30.962	63.310	-42.654	63.378	53.855	-43.602	53.946												
12/12/2020 12:00		30.891	-1.745	31.008	63.309	-42.653	63.377	53.853	-43.600	53.944												
12/12/2020 18:00		30.910	-1.764	31.027	63.313	-42.657	63.381	53.815	-43.562	53.906												
13/12/2020 0:00		30.954	-1.808	31.071	63.310	-42.654	63.378	53.811	-43.558	53.902												
13/12/2020 6:00		31.021	-1.875	31.138	63.318	-42.662	63.386	53.803	-43.550	53.894												
13/12/2020 12:00		31.107	-1.961	31.224	63.322	-42.666	63.390	53.806	-43.553	53.897												
13/12/2020 18:00		31.179	-2.033	31.296	63.333	-42.677	63.401	53.769	-43.516	53.860												
14/12/2020 0:00	3.6	31.265	-2.119	31.382	63.322	-42.666	63.390	53.762	-43.509	53.853												
14/12/2020 6:00		31.330	-2.184	31.447	63.315	-42.659	63.383	53.767	-43.514	53.858												
14/12/2020 12:00		31.409	-2.263	31.526	63.290	-42.634	63.358	53.822	-43.569	53.913												
14/12/2020 18:00		31.461	-2.315	31.578	63.285	-42.629	63.353	53.857	-43.604	53.948												
15/12/2020 0:00	11.6	31.516	-2.370	31.633	63.276	-42.620	63.344	53.834	-43.581	53.925												
15/12/2020 6:00		31.569	-2.423	31.686	63.288	-42.632	63.356	53.810	-43.557	53.901												
15/12/2020 12:00		31.617	-2.471	31.734	63.295	-42.639	63.363	53.816	-43.563	53.907												
15/12/2020 18:00		31.659	-2.513	31.776	63.299	-42.643	63.367	53.802	-43.549	53.893												
16/12/2020 0:00	12.2	31.707	-2.561	31.824	63.301	-42.645	63.369	53.784	-43.531	53.875												
16/12/2020 6:00		31.751	-2.605	31.868	63.280	-42.624	63.348	53.780	-43.527	53.871												
16/12/2020 12:00		31.795	-2.649	31.912	63.257	-42.601	63.325	53.785	-43.532	53.876												
16/12/2020 18:00		31.825	-2.679	31.942	63.263	-42.607	63.331	53.777	-43.524	53.868												
17/12/2020 0:00	0.2	31.858	-2.712	31.975	63.257	-42.601	63.325	53.758	-43.505	53.849												
17/12/2020 6:00		31.895	-2.749	32.012	63.273	-42.617	63.341	53.765	-43.512	53.856												
17/12/2020 12:00		31.924	-2.778	32.041	63.284	-42.628	63.352	53.766	-43.513	53.857												
17/12/2020 18:00		31.948	-2.802	32.065	63.304	-42.648	63.372	53.691	-43.438	53.782												
18/12/2020 0:00	0	32.003	-2.857	32.120	63.306	-42.650	63.374	53.736	-43.483	53.827												
18/12/2020 6:00		32.087	-2.941	32.204	63.316	-42.660	63.384	53.767	-43.514	53.858												
18/12/2020 12:00		32.197	-3.051	32.314	63.319	-42.663	63.387	53.768	-43.515	53.859												
18/12/2020 18:00		32.314	-3.168	32.431	63.345	-42.689	63.413	53.833	-43.580	53.924												
19/12/2020 0:00	1.4	32.573	-3.427	32.690	63.331	-42.675	63.399	53.869	-43.616	53.960												
19/12/2020 6:00		32.851	-3.705	32.968	63.331	-42.675	63.399	53.903	-43.650	53.994												
19/12/2020 12:00		33.081	-3.935	33.198	63.321	-42.665	63.389	53.913	-43.660	54.004												
19/12/2020 18:00		33.226	-4.080	33.343	63.317	-42.661	63.385	53.917	-43.664	54.008												
20/12/2020 0:00	7	33.340	-4.194	33.457	63.315	-42.659	63.383	53.907	-43.654	53.998												
20/12/2020 6:00		33.430	-4.284	33.547	63.316	-42.660	63.384	53.911	-43.658	54.002												
20/12/2020 12:00		33.533	-4.387	33.650	63.313	-42.657	63.381	53.914	-43.661	54.005												
20/12/2020 18:00		33.593	-4.447	33.710	63.311	-42.655	63.379	53.928	-43.675	54.019												
21/12/2020 0:00	1.6	33.823	-4.677	33.940	63.309	-42.653	63.377	53.928	-43.675	54.019												
21/12/2020 6:00		34.088	-4.942	34.205	63.311	-42.655																

		MT_BH11*			LSB-MT-BH1010b			LSB-MT-BH1012			MT_BH14			LSB-MT-BH1008			LSB-GW-MT-BH19			LSB-MT-BH1003		
Date and time	Rainfall	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL	mbtcc	mAHD	mBGL
28/02/2021 0:00	0.2	46.650	-17.980		Borehole not accessible from 3rd of March to 31st of March 2021			40.515	-18.638	40.593				50.017	-20.871	50.134	64.595	-43.939	64.663			
28/02/2021 6:00								40.526	-18.649	40.604				50.008	-20.862	50.125	64.596	-43.940	64.664			
28/02/2021 12:00								40.511	-18.634	40.589				49.991	-20.845	50.108	64.583	-43.927	64.651			
28/02/2021 18:00								40.538	-18.661	40.616				49.991	-20.845	50.108	64.587	-43.931	64.655			
1/03/2021 0:00	0.2							40.519	-18.642	40.597				49.980	-20.834	50.097	64.583	-43.927	64.651			
1/03/2021 6:00								40.536	-18.659	40.614				49.973	-20.827	50.090	64.583	-43.927	64.651			
1/03/2021 12:00								40.544	-18.667	40.622				49.955	-20.809	50.072	64.576	-43.920	64.644			
1/03/2021 18:00								40.593	-18.716	40.671				49.952	-20.806	50.069	64.577	-43.921	64.645			
2/03/2021 0:00	0							40.571	-18.694	40.649				49.942	-20.796	50.059	64.562	-43.906	64.630			
2/03/2021 6:00								40.553	-18.676	40.631				49.943	-20.797	50.060	64.548	-43.892	64.616			
2/03/2021 12:00								40.523	-18.646	40.601				49.953	-20.807	50.070	64.522	-43.866	64.590			
2/03/2021 18:00								40.524	-18.647	40.602				49.971	-20.825	50.088	64.514	-43.858	64.582			
3/03/2021 0:00	0.6							40.497	-18.620	40.575				49.990	-20.844	50.107	64.516	-43.860	64.584			
3/03/2021 6:00								40.503	-18.626	40.581				50.022	-20.876	50.139	64.517	-43.861	64.585			
3/03/2021 12:00								40.485	-18.608	40.563				50.021	-20.875	50.138	64.524	-43.868	64.592			
3/03/2021 18:00								40.498	-18.621	40.576				50.025	-20.879	50.142	64.520	-43.864	64.588			
4/03/2021 0:00	0.4							40.489	-18.612	40.567				50.029	-20.883	50.146	64.492	-43.836	64.560			
4/03/2021 6:00								40.504	-18.627	40.582				50.033	-20.887	50.150	64.464	-43.808	64.532			
4/03/2021 12:00								40.511	-18.634	40.589				50.021	-20.875	50.138	64.442	-43.786	64.510			
4/03/2021 18:00								40.567	-18.690	40.645				50.018	-20.872	50.135	64.425	-43.769	64.493			
5/03/2021 0:00	0.2							40.577	-18.700	40.655				49.996	-20.850	50.113	64.410	-43.754	64.478			
5/03/2021 6:00								40.591	-18.714	40.669				49.999	-20.853	50.116	64.411	-43.755	64.479			
5/03/2021 12:00								40.566	-18.689	40.644				49.992	-20.846	50.109	64.399	-43.743	64.467			
5/03/2021 18:00								40.565	-18.688	40.643				49.996	-20.850	50.113	64.402	-43.746	64.470			
6/03/2021 0:00	0							40.541	-18.664	40.619				50.009	-20.863	50.126	64.402	-43.746	64.470			
6/03/2021 6:00								40.546	-18.669	40.624				50.025	-20.879	50.142	64.404	-43.748	64.472			
6/03/2021 12:00								40.526	-18.649	40.604				50.020	-20.874	50.137	64.401	-43.745	64.469			
6/03/2021 18:00								40.531	-18.654	40.609				50.024	-20.878	50.141	64.403	-43.747	64.471			
7/03/2021 0:00	0							40.509	-18.632	40.587				50.034	-20.888	50.151	64.393	-43.737	64.461			
7/03/2021 6:00								40.515	-18.638	40.593				50.039	-20.893	50.156	64.385	-43.729	64.453			
7/03/2021 12:00								40.510	-18.633	40.588				50.024	-20.878	50.141	64.379	-43.723	64.447			
7/03/2021 18:00								40.542	-18.665	40.620				50.007	-20.861	50.124	64.383	-43.727	64.451			
8/03/2021 0:00	0							40.529	-18.652	40.607				49.991	-20.845	50.108	64.383	-43.727	64.451			
8/03/2021 6:00								40.548	-18.671	40.626				49.986	-20.840	50.103	64.387	-43.731	64.455			
8/03/2021 12:00								40.554	-18.677	40.632				49.963	-20.817	50.080	64.377	-43.721	64.445			
8/03/2021 18:00								40.578	-18.701	40.656				49.968	-20.822	50.085	64.384	-43.728	64.452			
9/03/2021 0:00	0							40.569	-18.692	40.647				49.972	-20.826	50.089	64.377	-43.721	64.445			
9/03/2021 6:00								40.572	-18.695	40.650				49.977	-20.831	50.094	64.375	-43.719	64.443			
9/03/2021 12:00								40.545	-18.668	40.623				49.964	-20.818	50.081	64.367	-43.711	64.435			
9/03/2021 18:00								40.534	-18.657	40.612				49.979	-20.833	50.096	64.378	-43.722	64.446			
10/03/2021 0:00	0			40.489	-18.612	40.567				49.984	-20.838	50.101	64.369	-43.713	64.437							
10/03/2021 6:00				40.482	-18.605	40.560				49.992	-20.846	50.109	64.366	-43.710	64.434							
10/03/2021 12:00				40.457	-18.580	40.535				49.989	-20.843	50.106	64.362	-43.706	64.430							
10/03/2021 18:00				40.472	-18.595	40.550				49.992	-20.846	50.109	64.396	-43.740	64.464							
11/03/2021 0:00	0.2			40.458	-18.581	40.536				49.990	-20.844	50.107	64.392	-43.736	64.460							
11/03/2021 6:00				40.466	-18.589	40.544				49.989	-20.843	50.106	64.392	-43.736	64.460							
11/03/2021 12:00				40.453	-18.576	40.531				49.979	-20.833	50.096	64.380	-43.724	64.448							
11/03/2021 18:00				40.483	-18.606	40.561				49.986	-20.840	50.103	64.381	-43.725	64.449							
12/03/2021 0:00	1.8			40.476	-18.599	40.554				49.972	-20.826	50.089	64.372	-43.716	64.440							
12/03/2021 6:00				40.498	-18.621	40.576				49.968	-20.822	50.085	64.376	-43.720	64.444							
12/03/2021 12:00				40.496	-18.619	40.574				49.957	-20.811	50.074	64.367	-43.711	64.435							
12/03/2021 18:00				40.522	-18.645	40.600				49.951	-20.805	50.068	64.361	-43.705	64.429							
13/03/2021 0:00	25.6			40.515	-18.638	40.593				49.941	-20.795	50.058	64.346	-43.690	64.414							
13/03/2021 6:00				40.535	-18.658	40.613				49.939	-20.793	50.056	64.338	-43.682	64.406							
13/03/2021 12:00				40.539	-18.662	40.617				49.916	-20.770	50.033	64.313	-43.657	64.381							
13/03/2021 18:00				40.580	-18.703	40.658				49.922	-20.776	50.039	64.299	-43.643	64.367							
14/03/2021 0:00	22.8			40.578	-18.701	40.656				49.923	-20.777	50.040	64.284	-43.628	64.352							
14/03/2021 6:00				40.575	-18.698	40.653				49.940	-20.794	50.057	64.276	-43.620	64.344							
14/03/2021 12:00				40.538	-18.661	40.616				49.957	-20.811	50.074	64.272	-43.616	64.340							
14/03/2021 18:00				40.510	-18.633	40.588				49.974	-20.828	50.091	64.274	-43.618	64.342							
15/03/2021 0:00	21.6			40.473	-18.596	40.551				49.985	-20.839	50.102	64.270	-43.614	64.338							
15/03/2021 6:00				40.473	-18.596	40.551				50.000	-20.854	50.117	64.273	-43.617	64.341							
15/03/2021 12:00				40.457	-18.580	40.535				50.007	-20.861	50.124	64.261	-43.605	64.329							
15/03/2021 18:00				40.471	-18.594	40.549				50.025	-20.879	50.142	64.199	-43.543	64.267							
16/03/2021 0:00	0			40.446	-18.569	40.524				50.035	-20.889	50.152	64.191	-43.535	64.259							
16/03/2021 6:00				40.443	-18.566	40.521				50.036	-20.890	50.153	64.219	-43.563	64.287							
16/03/2021 12:00				40.427	-18.550	40.505				50.030	-20.884	50.147	64.236	-43.580	64.304							
16/03/2021 18:00				40.448	-18.571	40.526				50.022	-20.876	50.139	64.238	-43.582	64.306							
17/03/2021 0:00	13.6			40.440	-18.563	40.518				50.017	-20.871	50.134	64.252	-43.596	64.320							
17/03/2021 6:00				40.447	-18.570	40.525				50.025	-20.879	50.142	64.261	-43.605	64.329							
17/03/2021 12:00				40.436	-18.559	40.514				50.015	-20.869	50.132	64.262	-43.606	64.330							
17/03/2021 18:00				40.453	-18.576	40.531				50.012	-20.866	50.129	64.267	-43.611	64.335							
18/03/2021 0:00	9.8			40.449	-18.572	40.527				49.986	-20.840	50.103	64.252	-43.596	64.320							
18/03/2021 6:00				40.459	-18.582	40.537				49.971	-20.825	50.088	64.241	-43.585	64.309							
18/03/2021 12:00				40.444	-18.567	40.522				49.952	-20.806	50.069	64.240	-43.584	64.308							
18/03/2021 18:00				40.453	-18.576	40.531				49.949	-20.803	50.066	64.252	-43.596	64.320							
19/03/2021 0:00	54.4			40.450	-18.573	40.528				49.954	-20.808	50.071	64.260	-43.604	64.328							
19/03/2021 6:00				40.452	-18.575	40.530				49.951	-20.805	50.068	64.273	-43.617	64.341							
19/03/2021 12:00				40.436	-18.559	40.514				49.944	-20.798	50.061	64.266	-43.610	64.334							
19/03/2021 18:00				40.448	-18.571	40.526				49.959	-20.813	50.076	64.270	-43.614	64.338							
20/03/2021 0:00	47.6			40.450	-18.573	40.528				49.960	-20.814	50.077	64.259	-43.603	64.327							
20/03/20																						

		MT_BH11*			LSB-MT-BH1010b			LSB-MT-BH1012			MT_BH14			LSB-MT-BH1008			LSB-GW-MT-BH19			LSB-MT-BH1003		
Date and time	Rainfall	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
31/03/2021 0:00	7.2	46.010-17.340			Borehole not accessible from 31st of March to 12/05/2021.			30/03/2021 to 12/05/2021.						49.934	-20.788	50.051	64.238	-43.582	64.306			
31/03/2021 6:00														49.936	-20.790	50.053	64.257	-43.601	64.325			
31/03/2021 12:00														49.925	-20.779	50.042	64.271	-43.615	64.339			
31/03/2021 18:00														49.925	-20.779	50.042	64.275	-43.619	64.343			
1/04/2021 0:00	6.6													49.929	-20.783	50.046	64.269	-43.613	64.337			
1/04/2021 6:00														49.935	-20.789	50.052	64.258	-43.602	64.326			
1/04/2021 12:00														49.923	-20.777	50.040	64.269	-43.613	64.337			
1/04/2021 18:00														49.925	-20.779	50.042	64.288	-43.632	64.356			
2/04/2021 0:00	0													49.911	-20.765	50.028	64.296	-43.640	64.364			
2/04/2021 6:00														49.915	-20.769	50.032	64.306	-43.650	64.374			
2/04/2021 12:00														49.909	-20.763	50.026	64.302	-43.646	64.370			
2/04/2021 18:00														49.915	-20.769	50.032	64.309	-43.653	64.377			
3/04/2021 0:00	0													49.911	-20.765	50.028	64.299	-43.643	64.367			
3/04/2021 6:00														49.913	-20.767	50.030	64.307	-43.651	64.375			
3/04/2021 12:00														49.899	-20.753	50.016	64.305	-43.649	64.373			
3/04/2021 18:00														49.898	-20.752	50.015	64.303	-43.647	64.371			
4/04/2021 0:00	0													49.886	-20.740	50.003	64.290	-43.634	64.358			
4/04/2021 6:00														49.883	-20.737	50.000	64.295	-43.639	64.363			
4/04/2021 12:00														49.868	-20.722	49.985	64.285	-43.629	64.353			
4/04/2021 18:00														49.867	-20.721	49.984	64.281	-43.625	64.349			
5/04/2021 0:00	0													49.864	-20.718	49.981	64.266	-43.610	64.334			
5/04/2021 6:00														49.873	-20.727	49.990	64.265	-43.609	64.333			
5/04/2021 12:00														49.869	-20.723	49.986	64.257	-43.601	64.325			
5/04/2021 18:00														49.879	-20.733	49.996	64.262	-43.606	64.330			
6/04/2021 0:00	0.6													49.873	-20.727	49.990	64.249	-43.593	64.317			
6/04/2021 6:00														49.876	-20.730	49.993	64.252	-43.596	64.320			
6/04/2021 12:00														49.868	-20.722	49.985	64.244	-43.588	64.312			
6/04/2021 18:00														49.875	-20.729	49.992	64.238	-43.582	64.306			
7/04/2021 0:00	1.2													49.871	-20.725	49.988	64.227	-43.571	64.295			
7/04/2021 6:00														49.872	-20.726	49.989	64.230	-43.574	64.298			
7/04/2021 12:00														49.866	-20.720	49.983	64.223	-43.567	64.291			
7/04/2021 18:00														49.863	-20.717	49.980	64.228	-43.572	64.296			
8/04/2021 0:00	6.8													49.851	-20.705	49.968	64.223	-43.567	64.291			
8/04/2021 6:00														49.854	-20.708	49.971	64.232	-43.576	64.300			
8/04/2021 12:00														49.847	-20.701	49.964	64.228	-43.572	64.296			
8/04/2021 18:00														49.851	-20.705	49.968	64.235	-43.579	64.303			
9/04/2021 0:00	0													49.845	-20.699	49.962	64.228	-43.572	64.296			
9/04/2021 6:00														49.845	-20.699	49.962	64.231	-43.575	64.299			
9/04/2021 12:00														49.835	-20.689	49.952	64.233	-43.577	64.301			
9/04/2021 18:00														49.850	-20.704	49.967	64.246	-43.590	64.314			
10/04/2021 0:00	0.2													49.858	-20.712	49.975	64.243	-43.587	64.311			
10/04/2021 6:00														49.874	-20.728	49.991	64.247	-43.591	64.315			
10/04/2021 12:00														49.880	-20.734	49.997	64.243	-43.587	64.311			
10/04/2021 18:00														49.898	-20.752	50.015	64.258	-43.602	64.326			
11/04/2021 0:00	0													49.905	-20.759	50.022	64.254	-43.598	64.322			
11/04/2021 6:00														49.916	-20.770	50.033	64.256	-43.600	64.324			
11/04/2021 12:00														49.925	-20.779	50.042	64.253	-43.597	64.321			
11/04/2021 18:00														49.944	-20.798	50.061	64.261	-43.605	64.329			
12/04/2021 0:00	0													49.952	-20.806	50.069	64.254	-43.598	64.322			
12/04/2021 6:00														49.966	-20.820	50.083	64.258	-43.602	64.326			
12/04/2021 12:00														49.965	-20.819	50.082	64.255	-43.599	64.323			
12/04/2021 18:00														49.976	-20.830	50.093	64.273	-43.617	64.341			
13/04/2021 0:00	0													49.981	-20.835	50.098	64.226	-43.570	64.294			
13/04/2021 6:00														49.991	-20.845	50.108	64.189	-43.533	64.257			
13/04/2021 12:00														49.981	-20.835	50.098	64.186	-43.530	64.254			
13/04/2021 18:00														49.986	-20.840	50.103	64.210	-43.554	64.278			
14/04/2021 0:00	0													49.978	-20.832	50.095	64.217	-43.561	64.285			
14/04/2021 6:00														49.981	-20.835	50.098	64.229	-43.573	64.297			
14/04/2021 12:00														49.971	-20.825	50.088	64.188	-43.532	64.256			
14/04/2021 18:00														49.976	-20.830	50.093	64.231	-43.575	64.299			
15/04/2021 0:00	0													49.959	-20.813	50.076	64.254	-43.598	64.322			
15/04/2021 6:00														49.948	-20.802	50.065	64.255	-43.599	64.323			
15/04/2021 12:00														49.926	-20.780	50.043	64.204	-43.548	64.272			
15/04/2021 18:00														49.929	-20.783	50.046	64.199	-43.543	64.267			
16/04/2021 0:00	0													49.920	-20.774	50.037	64.178	-43.522	64.246			
16/04/2021 6:00														49.923	-20.777	50.040	64.184	-43.528	64.252			
16/04/2021 12:00														49.928	-20.782	50.045	64.183	-43.527	64.251			
16/04/2021 18:00														49.940	-20.794	50.057	64.135	-43.479	64.203			
17/04/2021 0:00	0													49.936	-20.790	50.053	64.102	-43.446	64.170			
17/04/2021 6:00														49.949	-20.803	50.066	64.089	-43.433	64.157			
17/04/2021 12:00														49.935	-20.789	50.052	64.008	-43.352	64.076			
17/04/2021 18:00														49.939	-20.793	50.056	63.946	-43.290	64.014			
18/04/2021 0:00	0													49.934	-20.788	50.051	63.892	-43.236	63.960			
18/04/2021 6:00														49.929	-20.783	50.046	63.849	-43.193	63.917			
18/04/2021 12:00														49.918	-20.772	50.035	63.809	-43.153	63.877			
18/04/2021 18:00														49.916	-20.770	50.033	63.786	-43.130	63.854			
19/04/2021 0:00	0													49.903	-20.757	50.020	63.761	-43.105	63.829			
19/04/2021 6:00														49.896	-20.750	50.013	63.748	-43.092	63.816			
19/04/2021 12:00														49.872	-20.726	49.989	63.701	-43.045	63.769			
19/04/2021 18:00														49.872	-20.726	49.989	63.708	-43.052	63.776			
20/04/2021 0:00	0													49.868	-20.722	49.985	63.555	-42.899	63.623			
20/04/2021 6:00														49.865	-20.719	49.982	63.581	-42.925	63.649			
20/04/2021 12:00														49.854	-20.708	49.971	63.588	-42.932	63.656			
20/04/2021 18:00														49.861	-20.715	49.978	63.610	-42.954	63.678			
21/04/2021 0:00	0													49.853	-20.707	49.970	63.619	-42.963	63.687			
21/04/2021 6:00														49.872	-20.726	49.989	63.647	-42.991	63.715			
21/04/2021 12:00														49.884	-20.738	50.001	63.661	-43.005	63.729			
21/04/2021 18:00														49.901	-20.755	50.018	63.683	-43.027	63.751			
22/04/2021 0:00	0													49.940	-20.794	50.057	63.639	-42.983	63.707			
22/04/2021 6:00														50.049	-20.903	50.166	63.583	-42.927	63.651			
22/04/2021 12:00														50.113	-20.967	50.230	63.610	-42.954	63.678			
22/04/2021 18:00														50.151	-21.005	50.268	63.651	-42.995	63.719			
23/04/2021 0:00	0													50.186	-21.040	50.303	63.674	-43.018	63.742			
23/04/2021 6:00								</														

		MT_BH11*			LSB-MT-BH1010b			LSB-MT-BH1012			MT_BH14			LSB-MT-BH1008			LSB-GW-MT-BH19			LSB-MT-BH1003		
Date and time	Rainfall	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL	mbtoc	mAHD	mBGL
1/05/2021 0:00	0													51.7125	-22.5665	51.8295	63.707	-43.051	63.775			
1/05/2021 6:00														51.7165	-22.5705	51.8335	63.709	-43.053	63.777			
1/05/2021 12:00														51.6998	-22.5538	51.8168	63.699	-43.043	63.767			
1/05/2021 18:00														51.6575	-22.5115	51.7745	63.704	-43.048	63.772			
2/05/2021 0:00	0													51.5824	-22.4364	51.6994	63.696	-43.040	63.764			
2/05/2021 6:00														51.5301	-22.3841	51.6471	63.694	-43.038	63.762			
2/05/2021 12:00														51.4809	-22.3349	51.5979	63.685	-43.029	63.753			
2/05/2021 18:00														51.4696	-22.3236	51.5866	63.691	-43.035	63.759			
3/05/2021 0:00	0													51.4488	-22.3028	51.5658	63.685	-43.029	63.753			
3/05/2021 6:00														51.4215	-22.2755	51.5385	63.685	-43.029	63.753			
3/05/2021 12:00														51.3835	-22.2375	51.5005	63.675	-43.019	63.743			
3/05/2021 18:00														51.3846	-22.2386	51.5016	63.680	-43.024	63.748			
4/05/2021 0:00	0													51.3643	-22.2183	51.4813	63.671	-43.015	63.739			
4/05/2021 6:00														51.3646	-22.2186	51.4816	63.668	-43.012	63.736			
4/05/2021 12:00														51.3578	-22.2118	51.4748	63.665	-43.009	63.733			
4/05/2021 18:00														51.3622	-22.2162	51.4792	63.670	-43.014	63.738			
5/05/2021 0:00	18													51.3439	-22.1979	51.4609	63.664	-43.008	63.732			
5/05/2021 6:00														51.3422	-22.1962	51.4592	63.665	-43.009	63.733			
5/05/2021 12:00														51.3294	-22.1834	51.4464	63.654	-42.998	63.722			
5/05/2021 18:00														51.3314	-22.1854	51.4484	63.638	-42.982	63.706			
6/05/2021 0:00	25.4													51.3176	-22.1716	51.4346	63.631	-42.975	63.699			
6/05/2021 6:00														51.3114	-22.1654	51.4284	63.635	-42.979	63.703			
6/05/2021 12:00														51.3012	-22.1552	51.4182	63.640	-42.984	63.708			
6/05/2021 18:00														51.3088	-22.1628	51.4258	63.650	-42.994	63.718			
7/05/2021 0:00	16.4													51.2982	-22.1522	51.4152	63.653	-42.997	63.721			
7/05/2021 6:00														51.2888	-22.1428	51.4058	63.661	-43.005	63.729			
7/05/2021 12:00														51.2701	-22.1241	51.3871	63.625	-42.969	63.693			
7/05/2021 18:00														51.2752	-22.1292	51.3922	63.646	-42.990	63.714			
8/05/2021 0:00	0.4													51.2674	-22.1214	51.3844	63.652	-42.996	63.720			
8/05/2021 6:00														51.274	-22.128	51.391	63.652	-42.996	63.720			
8/05/2021 12:00														51.2779	-22.1319	51.3949	63.637	-42.981	63.705			
8/05/2021 18:00														51.3109	-22.1649	51.4279	63.644	-42.988	63.712			
9/05/2021 0:00	0													51.3124	-22.1664	51.4294	63.632	-42.976	63.700			
9/05/2021 6:00														51.3309	-22.1849	51.4479	63.619	-42.963	63.687			
9/05/2021 12:00														51.3344	-22.1884	51.4514	63.598	-42.942	63.666			
9/05/2021 18:00														51.3574	-22.2114	51.4744	63.593	-42.937	63.661			
10/05/2021 0:00	0													51.3579	-22.2119	51.4749	63.577	-42.921	63.645			
10/05/2021 6:00														51.3669	-22.2209	51.4839	63.576	-42.920	63.644			
10/05/2021 12:00														51.3603	-22.2143	51.4773	63.545	-42.889	63.613			
10/05/2021 18:00														51.3825	-22.2365	51.4995	63.559	-42.903	63.627			
11/05/2021 0:00	0													51.3762	-22.2302	51.4932	63.572	-42.916	63.640			
11/05/2021 6:00														51.3788	-22.2328	51.4958	63.615	-42.959	63.683			
11/05/2021 12:00														51.3699	-22.2239	51.4869	63.638	-42.982	63.706			
11/05/2021 18:00														51.3845	-22.2385	51.5015	63.653	-42.997	63.721			
12/05/2021 0:00	0.4													51.3792	-22.2332	51.4962	63.663	-43.007	63.731			
12/05/2021 6:00														51.3826	-22.2366	51.4996	63.663	-43.007	63.731			
12/05/2021 12:00														51.3849	-22.2389	51.5019	63.647	-42.991	63.715			
12/05/2021 18:00																						

Table A-3 Continuous VWP Measurements

		LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
Date	Time	mAHD	mAHD	mAHD
28/11/2020	0:00	VWP was damaged.	-13.554	-18.082
28/11/2020	6:00		-13.578	-18.12
28/11/2020	12:00		-13.591	-18.18
28/11/2020	18:00		-13.616	-18.187
29/11/2020	0:00		-13.624	-18.214
29/11/2020	6:00		-13.635	-18.237
29/11/2020	12:00		-13.651	-18.3
29/11/2020	18:00		-13.638	-18.271
30/11/2020	0:00		-13.559	-18.228
30/11/2020	6:00		-13.533	-18.207
30/11/2020	12:00		-13.536	-18.239
30/11/2020	18:00		-13.533	-18.223
1/12/2020	0:00		-13.536	-18.243
1/12/2020	6:00		-13.541	-18.254
1/12/2020	12:00		-13.573	-18.317
1/12/2020	18:00		-13.621	-18.352
2/12/2020	0:00		Logger Error	-18.343
2/12/2020	6:00			-18.316
2/12/2020	12:00			-18.317
2/12/2020	18:00			-18.272
3/12/2020	0:00			-18.235
3/12/2020	6:00			-18.239
3/12/2020	12:00		-13.477	-18.277
3/12/2020	18:00		-13.501	-18.317
4/12/2020	0:00		Logger Error	-18.361
4/12/2020	6:00			-18.413
4/12/2020	12:00		-13.509	-18.464
4/12/2020	18:00		-13.537	-18.489
5/12/2020	0:00		Logger Error	-18.469
5/12/2020	6:00			-18.49
5/12/2020	12:00			-18.521
5/12/2020	18:00		-13.557	-18.584
6/12/2020	0:00		-13.589	-18.578
6/12/2020	6:00		-13.607	-18.621
6/12/2020	12:00		Logger Error	-18.624
6/12/2020	18:00			-18.638
7/12/2020	0:00			-18.591
7/12/2020	6:00			-18.609
7/12/2020	12:00			-18.614
7/12/2020	18:00			-18.645
8/12/2020	0:00			-18.612
8/12/2020	6:00			-18.606
8/12/2020	12:00			-18.579
8/12/2020	18:00			-18.571
9/12/2020	0:00			-18.528
9/12/2020	6:00			-18.531
9/12/2020	12:00			-18.506
9/12/2020	18:00			-18.531
10/12/2020	0:00		-13.482	-18.51
10/12/2020	6:00		-13.491	-18.516
10/12/2020	12:00		-13.489	-18.505
10/12/2020	18:00		-13.472	-18.481
11/12/2020	0:00		Logger Error	-18.456
11/12/2020	6:00			-18.454
11/12/2020	12:00			-18.443
11/12/2020	18:00			-18.431
12/12/2020	0:00			-18.427
12/12/2020	6:00			-18.434
12/12/2020	12:00			-18.463
12/12/2020	18:00			-18.457
13/12/2020	0:00			-18.477
13/12/2020	6:00			-18.482
13/12/2020	12:00			-18.517
13/12/2020	18:00			-18.492
14/12/2020	0:00			-18.512
14/12/2020	6:00			-18.53
14/12/2020	12:00		-13.625	-18.576
14/12/2020	18:00		-13.632	-18.562
15/12/2020	0:00		-13.67	-18.583
15/12/2020	6:00		-13.691	-18.583
15/12/2020	12:00		-13.727	-18.625
15/12/2020	18:00		-13.737	-18.605
16/12/2020	0:00		-13.739	-18.615
16/12/2020	6:00		-13.748	-18.613
16/12/2020	12:00		-13.765	-18.641
16/12/2020	18:00		-13.783	-18.627
17/12/2020	0:00		-13.789	-18.622
17/12/2020	6:00		-13.804	-18.624
17/12/2020	12:00		-13.817	-18.668

Table A-3 Continuous VWP Measurements

		LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
Date	Time	mAHD	mAHD	mAHD
17/12/2020	18:00		-13.833	-18.672
18/12/2020	0:00		-13.819	-18.655
18/12/2020	6:00		-13.838	-18.661
18/12/2020	12:00		-13.852	-18.671
18/12/2020	18:00		-13.799	-18.662
19/12/2020	0:00		-13.791	-18.604
19/12/2020	6:00		-13.801	-18.589
19/12/2020	12:00		-13.789	-18.573
19/12/2020	18:00		-13.798	-18.572
20/12/2020	0:00		-13.798	-18.545
20/12/2020	6:00		-13.826	-18.562
20/12/2020	12:00		-13.873	-18.553
20/12/2020	18:00		-13.918	-18.571
21/12/2020	0:00		-13.909	-18.537
21/12/2020	6:00		-13.903	-18.546
21/12/2020	12:00		-13.903	-18.538
21/12/2020	18:00		-13.922	-18.563
22/12/2020	0:00		-13.939	-18.565
22/12/2020	6:00		-14.014	-18.624
22/12/2020	12:00		-14.01	-18.623
22/12/2020	18:00		-14.014	-18.648
23/12/2020	0:00		-13.974	-18.624
23/12/2020	6:00		-13.949	-18.626
23/12/2020	12:00		-13.889	-18.602
23/12/2020	18:00		-13.875	-18.601
24/12/2020	0:00		-13.846	-18.58
24/12/2020	6:00		-13.839	-18.6
24/12/2020	12:00		-13.841	-18.606
24/12/2020	18:00		-13.845	-18.628
25/12/2020	0:00		-13.853	-18.613
25/12/2020	6:00		-13.824	-18.616
25/12/2020	12:00		-13.808	-18.602
25/12/2020	18:00		-13.783	-18.587
26/12/2020	0:00		-13.772	-18.58
26/12/2020	6:00		-13.771	-18.59
26/12/2020	12:00		-13.786	-18.585
26/12/2020	18:00		Logger Error	-18.588
27/12/2020	0:00			-18.607
27/12/2020	6:00			-18.631
27/12/2020	12:00			-18.659
27/12/2020	18:00			-18.662
28/12/2020	0:00			-18.685
28/12/2020	6:00			-18.701
28/12/2020	12:00			-18.712
28/12/2020	18:00			-18.665
29/12/2020	0:00			-18.651
29/12/2020	6:00			-18.648
29/12/2020	12:00			-18.655
29/12/2020	18:00			-18.623
30/12/2020	0:00			-18.612
30/12/2020	6:00			-18.602
30/12/2020	12:00			-18.622
30/12/2020	18:00			-18.587
31/12/2020	0:00			-18.59
31/12/2020	6:00			-18.585
31/12/2020	12:00			-18.609
31/12/2020	18:00			-18.585
1/01/2021	0:00			-18.574
1/01/2021	6:00			-18.568
1/01/2021	12:00			-18.587
1/01/2021	18:00			-18.577
2/01/2021	0:00			-18.571
2/01/2021	6:00			-18.585
2/01/2021	12:00			-18.612
2/01/2021	18:00			-18.624
3/01/2021	0:00			-18.615
3/01/2021	6:00			-18.63
3/01/2021	12:00			-18.652
3/01/2021	18:00			-18.675
4/01/2021	0:00			-18.653
4/01/2021	6:00			-18.673
4/01/2021	12:00			-18.677
4/01/2021	18:00			-18.707
5/01/2021	0:00			-18.673
5/01/2021	6:00			-18.692
5/01/2021	12:00			-18.683
5/01/2021	18:00			-18.708
6/01/2021	0:00			-18.662
6/01/2021	6:00			-18.664

Table A-3 Continuous VWP Measurements

		LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
Date	Time	mAHD	mAHD	mAHD
6/01/2021	12:00			-18.63
6/01/2021	18:00			-18.627
7/01/2021	0:00			-18.585
7/01/2021	6:00			-18.591
7/01/2021	12:00			-18.56
7/01/2021	18:00			-18.554
8/01/2021	0:00			-18.524
8/01/2021	6:00			-18.54
8/01/2021	12:00			-18.519
8/01/2021	18:00			-18.523
9/01/2021	0:00			-18.522
9/01/2021	6:00			-18.551
9/01/2021	12:00			-18.552
9/01/2021	18:00			-18.534
10/01/2021	0:00			-18.537
10/01/2021	6:00			-18.549
10/01/2021	12:00			-18.55
10/01/2021	18:00			-18.521
11/01/2021	0:00			-18.512
11/01/2021	6:00			-18.503
11/01/2021	12:00			-18.532
11/01/2021	18:00			-18.519
12/01/2021	0:00			-18.551
12/01/2021	6:00		-13.771	-18.571
12/01/2021	12:00		-13.786	-18.617
12/01/2021	18:00		Logger Error	-18.592
13/01/2021	0:00			-18.593
13/01/2021	6:00			-18.587
13/01/2021	12:00			-18.629
13/01/2021	18:00		-13.804	-18.627
14/01/2021	0:00		-13.816	-18.669
14/01/2021	6:00		Logger Error	-18.694
14/01/2021	12:00			-18.76
14/01/2021	18:00			-18.779
15/01/2021	0:00			-18.781
15/01/2021	6:00			-18.794
15/01/2021	12:00			-18.841
15/01/2021	18:00			-18.868
16/01/2021	0:00			-18.864
16/01/2021	6:00			-18.846
16/01/2021	12:00			-18.856
16/01/2021	18:00			-18.851
17/01/2021	0:00			-18.824
17/01/2021	6:00			-18.816
17/01/2021	12:00			-18.812
17/01/2021	18:00			-18.813
18/01/2021	0:00			-18.785
18/01/2021	6:00			-18.799
18/01/2021	12:00			-18.802
18/01/2021	18:00			-18.838
19/01/2021	0:00			-18.82
19/01/2021	6:00			-18.82
19/01/2021	12:00			-18.781
19/01/2021	18:00			-18.775
20/01/2021	0:00			-18.737
20/01/2021	6:00			-18.742
20/01/2021	12:00			-18.719
20/01/2021	18:00			-18.737
21/01/2021	0:00			-18.719
21/01/2021	6:00			-18.737
21/01/2021	12:00			-18.728
21/01/2021	18:00			-18.757
22/01/2021	0:00			-18.76
22/01/2021	6:00			-18.779
22/01/2021	12:00			-18.783
22/01/2021	18:00			-18.797
23/01/2021	0:00			-18.791
23/01/2021	6:00			-18.799
23/01/2021	12:00			-18.783
23/01/2021	18:00			-18.78
24/01/2021	0:00			-18.766
24/01/2021	6:00			-18.782
24/01/2021	12:00			-18.788
24/01/2021	18:00			-18.783
25/01/2021	0:00			-18.784
25/01/2021	6:00			-18.799
25/01/2021	12:00			-18.816
25/01/2021	18:00			-18.813
26/01/2021	0:00			-18.83

Table A-3 Continuous VWP Measurements

		LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
Date	Time	mAHD	mAHD	mAHD
26/01/2021	6:00	-8.718		-18.847
26/01/2021	12:00	-8.791		-18.874
26/01/2021	18:00	-8.831		-18.854
27/01/2021	0:00	-8.861		-18.841
27/01/2021	6:00	-8.892		-18.825
27/01/2021	12:00	-8.931		-18.815
27/01/2021	18:00	-8.945		-18.761
28/01/2021	0:00	-8.972		-18.737
28/01/2021	6:00	-9.005		-18.72
28/01/2021	12:00	-9.052		-18.733
28/01/2021	18:00	-9.078		-18.698
29/01/2021	0:00	-9.123		-18.7
29/01/2021	6:00	-9.173		-18.7
29/01/2021	12:00	-9.246		-18.736
29/01/2021	18:00	-9.296		-18.718
30/01/2021	0:00	-9.351		-18.721
30/01/2021	6:00	-9.399		-18.721
30/01/2021	12:00	-9.454		-18.743
30/01/2021	18:00	-9.491		-18.735
31/01/2021	0:00	-9.51		-18.728
31/01/2021	6:00	-9.521		-18.709
31/01/2021	12:00	-9.542		-18.706
31/01/2021	18:00	-9.558		-18.683
1/02/2021	0:00	-9.57		-18.665
1/02/2021	6:00	-9.6		-18.672
1/02/2021	12:00	-9.633		-18.678
1/02/2021	18:00	-9.684		-18.705
2/02/2021	0:00	-9.7		-18.697
2/02/2021	6:00	-9.726		-18.7
2/02/2021	12:00	-9.732		-18.681
2/02/2021	18:00	-9.749		-18.677
3/02/2021	0:00	-9.744		-18.643
3/02/2021	6:00	-9.769		-18.651
3/02/2021	12:00	-9.779		-18.634
3/02/2021	18:00	-9.812		-18.609
4/02/2021	0:00	-9.821		-18.622
4/02/2021	6:00	-9.865		-18.599
4/02/2021	12:00	-9.874		-18.611
4/02/2021	18:00	-9.918		-18.592
5/02/2021	0:00	-9.93		-18.619
5/02/2021	6:00	-9.977		-18.598
5/02/2021	12:00	-10.002		-18.627
5/02/2021	18:00	-10.039		-18.618
6/02/2021	0:00	-10.078		-18.672
6/02/2021	6:00	-10.124		-18.666
6/02/2021	12:00	-10.151		-18.661
6/02/2021	18:00	-10.179		-18.646
7/02/2021	0:00	-10.199		-18.66
7/02/2021	6:00	-10.226		-18.649
7/02/2021	12:00	-10.241		-18.608
7/02/2021	18:00	-10.245		-18.593
8/02/2021	0:00	-10.268		-18.588
8/02/2021	6:00	-10.298		-18.59
8/02/2021	12:00	-10.31		-18.551
8/02/2021	18:00	-10.322		-18.554
9/02/2021	0:00	-10.342		-18.556
9/02/2021	6:00	-10.363		-18.569
9/02/2021	12:00	-10.4		-18.542
9/02/2021	18:00	-10.409		-18.546
10/02/2021	0:00	-10.437		-18.549
10/02/2021	6:00	-10.451		-18.573
10/02/2021	12:00	-10.495		-18.549
10/02/2021	18:00	-10.498		-18.555
11/02/2021	0:00	-10.53		-18.55
11/02/2021	6:00	-10.548		-18.573
11/02/2021	12:00	-10.618		-18.553
11/02/2021	18:00	-10.632		-18.557
12/02/2021	0:00	-10.672		-18.563
12/02/2021	6:00	-10.687		-18.59
12/02/2021	12:00	-10.747		-18.597
12/02/2021	18:00	-10.753		-18.587
13/02/2021	0:00	-10.761		-18.585
13/02/2021	6:00	-10.759		-18.59
13/02/2021	12:00	-10.749		-18.546
13/02/2021	18:00	-10.718		-18.525
14/02/2021	0:00	-10.687		-18.5
14/02/2021	6:00	-10.666		-18.509
14/02/2021	12:00	-10.66		-18.49
14/02/2021	18:00	-10.637		-18.476

Table A-3 Continuous VWP Measurements

		LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
Date	Time	mAHD	mAHD	mAHD
15/02/2021	0:00	-10.602		-18.469
15/02/2021	6:00	-10.578		-18.459
15/02/2021	12:00	-10.538		-18.456
15/02/2021	18:00	-10.512		-18.443
16/02/2021	0:00	-10.468		-18.467
16/02/2021	6:00	-10.445		-18.453
16/02/2021	12:00	-10.394		-18.437
16/02/2021	18:00	-10.373		-18.435
17/02/2021	0:00	-10.33		-18.421
17/02/2021	6:00	-10.313		-18.429
17/02/2021	12:00	-10.266		-18.409
17/02/2021	18:00	-10.255		-18.408
18/02/2021	0:00	-10.221		-18.395
18/02/2021	6:00	-10.212		-18.413
18/02/2021	12:00	-10.177		-18.397
18/02/2021	18:00	-10.171		-18.408
19/02/2021	0:00	-10.155		-18.4
19/02/2021	6:00	-10.159		-18.425
19/02/2021	12:00	-10.166		-18.414
19/02/2021	18:00	-10.196		-18.431
20/02/2021	0:00	-10.251		-18.425
20/02/2021	6:00	-10.283		-18.454
20/02/2021	12:00	-10.317		-18.442
20/02/2021	18:00	-10.339		-18.45
21/02/2021	0:00	-10.356		-18.446
21/02/2021	6:00	-10.382		-18.471
21/02/2021	12:00	-10.402		-18.466
21/02/2021	18:00	-10.423		-18.468
22/02/2021	0:00	-10.468		-18.465
22/02/2021	6:00	-10.509		-18.495
22/02/2021	12:00	-10.557		-18.492
22/02/2021	18:00	-10.581		-18.477
23/02/2021	0:00	-10.614		-18.466
23/02/2021	6:00	-10.644		-18.464
23/02/2021	12:00	-10.679		-18.456
23/02/2021	18:00	-10.692		-18.408
24/02/2021	0:00	-10.725		-18.393
24/02/2021	6:00	-10.756		-18.385
24/02/2021	12:00	-10.786		-18.387
24/02/2021	18:00	-10.795		-18.358
25/02/2021	0:00	-10.823		-18.368
25/02/2021	6:00	-10.839		-18.386
25/02/2021	12:00	-10.861		-18.403
25/02/2021	18:00	-10.86		-18.382
26/02/2021	0:00	-10.864		-18.397
26/02/2021	6:00	-10.851		-18.395
26/02/2021	12:00	-10.84		-18.414
26/02/2021	18:00	-10.808		-18.368
27/02/2021	0:00	-10.76		-18.363
27/02/2021	6:00	-10.74		-18.338
27/02/2021	12:00	-10.727		-18.354
27/02/2021	18:00	-10.708		-18.333
28/02/2021	0:00	-10.682		-18.34
28/02/2021	6:00	-10.659		-18.334
28/02/2021	12:00	-10.642		-18.355
28/02/2021	18:00	-10.625		-18.36
1/03/2021	0:00	-10.61		-18.363
1/03/2021	6:00	-10.604		-18.376
1/03/2021	12:00	-10.636		-18.394
1/03/2021	18:00	-10.642		-18.431
2/03/2021	0:00	-10.631		-18.434
2/03/2021	6:00	-10.611		-18.424
2/03/2021	12:00	-10.503		-18.419
2/03/2021	18:00	-10.558		-18.417
3/03/2021	0:00	-10.573		-18.404
3/03/2021	6:00	-10.575		-18.411
3/03/2021	12:00	-10.580		-18.4
3/03/2021	18:00	-10.599		-18.408
4/03/2021	0:00	-10.609		-18.4
4/03/2021	6:00	-10.626		-18.425
4/03/2021	12:00	-10.641		-18.407
4/03/2021	18:00	-10.670		-18.456
5/03/2021	0:00	-10.662		-18.457
5/03/2021	6:00	-10.643		-18.493
5/03/2021	12:00	-10.611		-18.472
5/03/2021	18:00	-10.582		-18.464
6/03/2021	0:00	-10.562		-18.449
6/03/2021	6:00	-10.542		-18.471
6/03/2021	12:00	-10.507		-18.439

Table A-3 Continuous VWP Measurements

		LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
Date	Time	mAHD	mAHD	mAHD
6/03/2021	18:00	-10.464		-18.424
7/03/2021	0:00	-10.436		-18.402
7/03/2021	6:00	-10.409		-18.413
7/03/2021	12:00	-10.381		-18.392
7/03/2021	18:00	-10.354		-18.391
8/03/2021	0:00	-10.327		-18.382
8/03/2021	6:00	-10.315		-18.416
8/03/2021	12:00	-10.300	-13.67	-18.419
8/03/2021	18:00	-10.277	-13.7	-18.425
9/03/2021	0:00	-10.252	-13.71	-18.43
9/03/2021	6:00	-10.232	-13.719	-18.448
9/03/2021	12:00	-10.208	-13.716	-18.448
9/03/2021	18:00	-10.160	-13.705	-18.41
10/03/2021	0:00	-10.134	-13.664	-18.395
10/03/2021	6:00	-10.111	-13.658	-18.376
10/03/2021	12:00	-10.098	-13.642	-18.371
10/03/2021	18:00	-10.069	-13.64	-18.337
11/03/2021	0:00	-10.056	-13.617	-18.343
11/03/2021	6:00	-10.034	-13.604	-18.344
11/03/2021	12:00	-10.031	-13.587	-18.362
11/03/2021	18:00	-10.009	-13.59	-18.353
12/03/2021	0:00	-10.003	-13.581	-18.367
12/03/2021	6:00	-9.989	-13.579	-18.371
12/03/2021	12:00	-9.988	-13.579	-18.398
12/03/2021	18:00	-9.941	-13.584	-18.385
13/03/2021	0:00	-9.942	-13.578	-18.392
13/03/2021	6:00	-9.913	-13.582	-18.397
13/03/2021	12:00	-9.925	-13.598	-18.419
13/03/2021	18:00	-9.901	-13.608	-18.425
14/03/2021	0:00	-9.900	-13.595	-18.442
14/03/2021	6:00	-9.847	-13.585	-18.425
14/03/2021	12:00	-9.829	-13.535	-18.427
14/03/2021	18:00	-9.765	-13.503	-18.385
15/03/2021	0:00	-9.756	-13.458	-18.382
15/03/2021	6:00	-9.720	-13.449	-18.362
15/03/2021	12:00	-9.725	-13.426	-18.364
15/03/2021	18:00	-9.706	-13.424	-18.351
16/03/2021	0:00	-9.707	-13.406	-18.351
16/03/2021	6:00	-9.692	-13.408	-18.329
16/03/2021	12:00	-9.697	-13.388	-18.32
16/03/2021	18:00	-9.712	-13.399	-18.316
17/03/2021	0:00	-9.728	-13.393	-18.318
17/03/2021	6:00	-9.744	-13.399	-18.309
17/03/2021	12:00	-9.767	-13.404	-18.3
17/03/2021	18:00	-9.812	-13.451	-18.305
18/03/2021	0:00	-9.848	-13.511	-18.306
18/03/2021	6:00	-9.904	-13.524	-18.315
18/03/2021	12:00	-9.933	-13.509	-18.299
18/03/2021	18:00	-9.975	-13.496	-18.299
19/03/2021	0:00	-10.002	-13.424	-18.299
19/03/2021	6:00	-10.043	-13.405	-18.311
19/03/2021	12:00	-10.056	-13.356	-18.289
19/03/2021	18:00	-10.110	-13.349	-18.293
20/03/2021	0:00	-10.144	-13.343	-18.289
20/03/2021	6:00	-10.205	-13.353	-18.31
20/03/2021	12:00	-10.221	-13.335	-18.295
20/03/2021	18:00	-10.282	-13.34	-18.303
21/03/2021	0:00	-10.316	-13.321	-18.295
21/03/2021	6:00	-10.384	-13.327	-18.312
21/03/2021	12:00	-10.398	-13.299	-18.289
21/03/2021	18:00	-10.472	-13.296	-18.289
22/03/2021	0:00	-10.506	-13.292	-18.285
22/03/2021	6:00	-10.590	-13.306	-18.31
22/03/2021	12:00	-10.621	-13.304	-18.303
22/03/2021	18:00	-10.703	-13.316	-18.306
23/03/2021	0:00	-10.742	-13.333	-18.323
23/03/2021	6:00	-10.860	-13.363	-18.356
23/03/2021	12:00	-10.906	-13.412	-18.404
23/03/2021	18:00	-10.995	-13.45	-18.426
24/03/2021	0:00	-11.018	-13.468	-18.464
24/03/2021	6:00	-11.071	-13.473	-18.476
24/03/2021	12:00	-11.082	-13.473	-18.495
24/03/2021	18:00	-11.102	-13.468	-18.486
25/03/2021	0:00	-11.100	-13.443	-18.476
25/03/2021	6:00	-11.132	-13.442	-18.475
25/03/2021	12:00	-11.134	-13.429	-18.478
25/03/2021	18:00	-11.126	-13.417	-18.453
26/03/2021	0:00	-11.118	-13.368	-18.425
26/03/2021	6:00	-11.125	-13.347	-18.398

Table A-3 Continuous VWP Measurements

Date	Time	LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
		mAHD	mAHD	mAHD
26/03/2021	12:00	-11.134	-13.327	-18.397
26/03/2021	18:00	-11.143	-13.321	-18.381
27/03/2021	0:00	-11.155	-13.311	-18.374
27/03/2021	6:00	-11.174	-13.312	-18.362
27/03/2021	12:00	-11.190	-13.321	-18.381
27/03/2021	18:00	-11.194	-13.327	-18.367
28/03/2021	0:00	-11.199	-13.328	-18.368
28/03/2021	6:00	-11.183	-13.309	-18.345
28/03/2021	12:00	-11.202	-13.297	-18.347
28/03/2021	18:00	-11.202	-13.295	-18.339
29/03/2021	0:00	-11.210	-13.272	-18.342
29/03/2021	6:00	-11.188	-13.262	-18.329
29/03/2021	12:00	-11.200	-13.251	-18.34
29/03/2021	18:00	-11.177	-13.249	-18.338
30/03/2021	0:00	-11.181	-13.231	-18.336
30/03/2021	6:00	-11.150	-13.224	-18.334
30/03/2021	12:00	-11.118	-13.21	-18.326
30/03/2021	18:00	-11.130	-13.21	-18.332
31/03/2021	0:00	-11.144	-13.204	-18.34
31/03/2021	6:00	-11.113	-13.206	-18.342
31/03/2021	12:00	-11.114	-13.194	-18.325
31/03/2021	18:00	-11.113	-13.202	-18.336
1/04/2021	0:00	-11.120	-13.201	-18.335
1/04/2021	6:00	-11.117	-13.202	-18.348
1/04/2021	12:00	-11.123	-13.187	-18.32
1/04/2021	18:00	-11.135	-13.195	-18.339
2/04/2021	0:00	-11.146	-13.184	-18.328
2/04/2021	6:00	-11.148	-13.192	-18.347
2/04/2021	12:00	-11.145	-13.158	-18.304
2/04/2021	18:00	-11.164	-13.169	-18.316
3/04/2021	0:00	-11.179	-13.161	-18.311
3/04/2021	6:00	-11.217	-13.177	-18.339
3/04/2021	12:00	-11.223	-13.16	-18.314
3/04/2021	18:00	-11.270	-13.184	-18.333
4/04/2021	0:00	-11.290	-13.189	-18.343
4/04/2021	6:00	-11.341	-13.206	-18.37
4/04/2021	12:00	-11.349	-13.202	-18.357
4/04/2021	18:00	-11.390	-13.221	-18.372
5/04/2021	0:00	-11.402	-13.215	-18.376
5/04/2021	6:00	-11.432	-13.224	-18.39
5/04/2021	12:00	-11.430	-13.192	-18.368
5/04/2021	18:00	-11.450	-13.194	-18.368
6/04/2021	0:00	-11.458	-13.175	-18.358
6/04/2021	6:00	-11.502	-13.178	-18.364
6/04/2021	12:00	-11.511	-13.169	-18.358
6/04/2021	18:00	-11.544	-13.17	-18.352
7/04/2021	0:00	-11.561	-13.169	-18.357
7/04/2021	6:00	-11.609	-13.178	-18.363
7/04/2021	12:00	-11.625	-13.186	-18.38
7/04/2021	18:00	-11.661	-13.196	-18.374
8/04/2021	0:00	-11.679	-13.203	-18.382
8/04/2021	6:00	-11.723	-13.213	-18.39
8/04/2021	12:00	-11.719	-13.226	-18.41
8/04/2021	18:00	-11.757	-13.245	-18.409
9/04/2021	0:00	-11.81	-13.258	-18.433
9/04/2021	6:00	-11.833	-13.271	-18.439
9/04/2021	12:00	-11.883	-13.302	-18.477
9/04/2021	18:00	-11.896	-13.309	-18.475
10/04/2021	0:00	-11.905	-13.289	-18.472
10/04/2021	6:00	-11.907	-13.284	-18.459
10/04/2021	12:00	-11.948	-13.294	-18.48
10/04/2021	18:00	-11.953	-13.296	-18.475
11/04/2021	0:00	-11.968	-13.279	-18.474
11/04/2021	6:00	-11.97	-13.271	-18.457
11/04/2021	12:00	-11.993	-13.264	-18.454
11/04/2021	18:00	-11.986	-13.245	-18.436
12/04/2021	0:00	-11.999	-13.208	-18.413
12/04/2021	6:00	-11.988	-13.188	-18.388
12/04/2021	12:00	-12.001	-13.175	-18.36
12/04/2021	18:00	-12.001	-13.175	-18.35
13/04/2021	0:00	-12.018	-13.163	-18.345
13/04/2021	6:00	-12.01	-13.155	-18.331
13/04/2021	12:00	-12.033	-13.164	-18.322
13/04/2021	18:00	-12.045	-13.179	-18.337
14/04/2021	0:00	-12.08	-13.205	-18.363
14/04/2021	6:00	-12.084	-13.211	-18.369
14/04/2021	12:00	-12.11	-13.23	-18.37
14/04/2021	18:00	-12.118	-13.242	-18.381
15/04/2021	0:00	-12.134	-13.241	-18.391

Table A-3 Continuous VWP Measurements

		LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
Date	Time	mAHD	mAHD	mAHD
15/04/2021	6:00	-12.121	-13.224	-18.391
15/04/2021	12:00	-12.134	-13.225	-18.368
15/04/2021	18:00	-12.143	-13.241	-18.391
16/04/2021	0:00	-12.154	-13.233	-18.389
16/04/2021	6:00	-12.148	-13.215	-18.388
16/04/2021	12:00	-12.127	-13.173	-18.345
16/04/2021	18:00	-12.126	-13.166	-18.349
17/04/2021	0:00	-12.121	-13.148	-18.338
17/04/2021	6:00	-12.143	-13.149	-18.35
17/04/2021	12:00	-12.15	-13.141	-18.322
17/04/2021	18:00	-12.163	-13.148	-18.335
18/04/2021	0:00	-12.174	-13.152	-18.337
18/04/2021	6:00	-12.202	-13.161	-18.355
18/04/2021	12:00	-12.216	-13.156	-18.328
18/04/2021	18:00	-12.228	-13.173	-18.351
19/04/2021	0:00	-12.25	-13.176	-18.356
19/04/2021	6:00	-12.276	-13.185	-18.374
19/04/2021	12:00	-12.295	-13.187	-18.357
19/04/2021	18:00	-12.314	-13.206	-18.378
20/04/2021	0:00	-12.335	-13.212	-18.385
20/04/2021	6:00	-12.357	-13.219	-18.401
20/04/2021	12:00	-12.377	-13.218	-18.393
20/04/2021	18:00	-12.395	-13.242	-18.408
21/04/2021	0:00	-12.451	-13.258	-18.419
21/04/2021	6:00	-12.471	-13.263	-18.437
21/04/2021	12:00	-12.462	-13.232	-18.409
21/04/2021	18:00	-12.47	-13.232	-18.401
22/04/2021	0:00	-12.484	-13.214	-18.392
22/04/2021	6:00	-12.505	-13.225	-18.397
22/04/2021	12:00	-12.531	-13.233	-18.405
22/04/2021	18:00	-12.538	-13.237	-18.4
23/04/2021	0:00	-12.536	-13.206	-18.382
23/04/2021	6:00	-12.548	-13.201	-18.37
23/04/2021	12:00	-12.556	-13.186	-18.366
23/04/2021	18:00	-12.563	-13.19	-18.354
24/04/2021	0:00	-12.557	-13.171	-18.335
24/04/2021	6:00	-12.567	-13.165	-18.314
24/04/2021	12:00	-12.581	-13.156	-18.315
24/04/2021	18:00	-12.589	-13.161	-18.304
25/04/2021	0:00	-12.599	-13.147	-18.307
25/04/2021	6:00	-12.597	-13.138	-18.284
25/04/2021	12:00	-12.615	-13.136	-18.293
25/04/2021	18:00	-12.615	-13.143	-18.279
26/04/2021	0:00	-12.638	-13.142	-18.289
26/04/2021	6:00	-12.633	-13.131	-18.266
26/04/2021	12:00	-12.66	-13.137	-18.272
26/04/2021	18:00	-12.667	-13.18	-18.264
27/04/2021	0:00	-12.696	-13.261	-18.277
27/04/2021	6:00	-12.687	-13.251	-18.254
27/04/2021	12:00	-12.725	-13.263	-18.251
27/04/2021	18:00	-12.742	-13.258	-18.249
28/04/2021	0:00	-12.8	-13.261	-18.277
28/04/2021	6:00	-12.8	-13.243	-18.273
28/04/2021	12:00	-12.85	-13.23	-18.283
28/04/2021	18:00	-12.868	-13.226	-18.302
29/04/2021	0:00	-12.93	-13.237	-18.339
29/04/2021	6:00	-12.937	-13.225	-18.342
29/04/2021	12:00	-12.973	-13.223	-18.326
29/04/2021	18:00	-12.988	-13.221	-18.345
30/04/2021	0:00	-13.035	-13.212	-18.357
30/04/2021	6:00	-13.042	-13.199	-18.365
30/04/2021	12:00	-13.064	-13.185	-18.324
30/04/2021	18:00	-13.083	-13.188	-18.343
1/05/2021	0:00	-13.128	-13.189	-18.346
1/05/2021	6:00	-13.145	-13.183	-18.362
1/05/2021	12:00	-13.17	-13.17	-18.325
1/05/2021	18:00	-13.197	-13.178	-18.345
2/05/2021	0:00	-13.248	-13.18	-18.352
2/05/2021	6:00	-13.276	-13.189	-18.379
2/05/2021	12:00	-13.3	-13.179	-18.352
2/05/2021	18:00	-13.333	-13.194	-18.375
3/05/2021	0:00	-13.384	-13.205	-18.386
3/05/2021	6:00	-13.42	-13.218	-18.414
3/05/2021	12:00	-13.452	-13.221	-18.407
3/05/2021	18:00	-13.488	-13.246	-18.431
4/05/2021	0:00	-13.539	-13.257	-18.446
4/05/2021	6:00	-13.573	-13.274	-18.468
4/05/2021	12:00	-13.601	-13.258	Data reported in next GW CMR
4/05/2021	18:00	-13.63	-13.263	

Table A-3 Continuous VWP Measurements

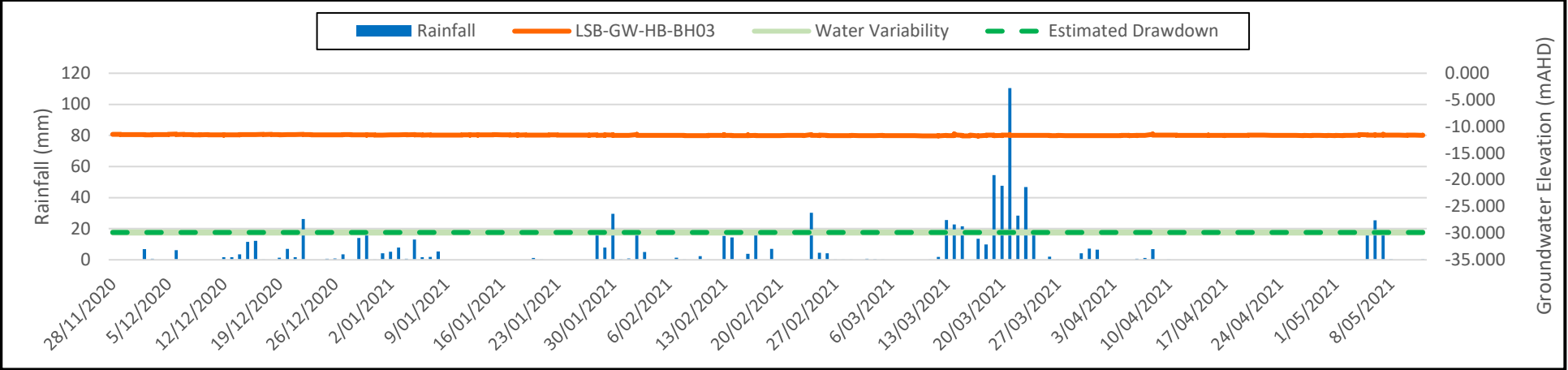
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Date	Time	mAHD	mAHD	mAHD
5/05/2021	0:00	-13.65	-13.246	
5/05/2021	6:00	-13.741	-13.257	
5/05/2021	12:00	-13.804	-13.247	
5/05/2021	18:00	-13.849	-13.261	
6/05/2021	0:00	-13.912	-13.248	
6/05/2021	6:00	-13.953	-13.261	
6/05/2021	12:00	-14.012	-13.261	
6/05/2021	18:00	-14.046	-13.267	
7/05/2021	0:00	-14.102	-13.266	
7/05/2021	6:00	-14.138	-13.274	
7/05/2021	12:00	-14.193	-13.27	
7/05/2021	18:00	-14.215	-13.275	
8/05/2021	0:00	-14.265	-13.249	
8/05/2021	6:00	-14.281	-13.236	
8/05/2021	12:00	-14.326	-13.229	
8/05/2021	18:00	-14.34	-13.193	
9/05/2021	0:00	-14.357	-13.175	
9/05/2021	6:00	-14.365	-13.166	
9/05/2021	12:00	-14.409	-13.175	
9/05/2021	18:00	-14.43	-13.177	
10/05/2021	0:00	-14.481	-13.176	
10/05/2021	6:00	-14.498	-13.197	
10/05/2021	12:00	-14.563	-13.206	
10/05/2021	18:00	-14.578	-13.214	
11/05/2021	0:00	-14.627	-13.201	
11/05/2021	6:00	-14.624	-13.202	
11/05/2021	12:00	-14.662	-13.192	
11/05/2021	18:00	-14.658	-13.168	
12/05/2021	0:00	-14.685	-13.152	
12/05/2021	6:00	-14.682	-13.157	
12/05/2021	12:00	-14.721	-13.165	
12/05/2021	18:00	-14.733	-13.189	
13/05/2021	0:00	-14.782	-13.188	
13/05/2021	6:00	-14.786	-13.208	
13/05/2021	12:00	-14.838	-13.226	
13/05/2021	18:00	-14.849	-13.236	
14/05/2021	0:00	-14.894	-13.229	
14/05/2021	6:00	-14.885	-13.213	
14/05/2021	12:00	-14.882	-13.21	
14/05/2021	18:00	-14.905	-13.207	
15/05/2021	0:00	-14.947	-13.205	
15/05/2021	6:00	-14.952	-13.217	
15/05/2021	12:00	-14.989	-13.212	
15/05/2021	18:00	-14.988	-13.175	
16/05/2021	0:00	-15	-13.164	
16/05/2021	6:00	-14.996	-13.148	
16/05/2021	12:00	-15.015	-13.165	
16/05/2021	18:00	-15.029	-13.165	
17/05/2021	0:00	-15.059	-13.167	
17/05/2021	6:00	-15.059	-13.135	
17/05/2021	12:00	-15.05	-13.133	
17/05/2021	18:00	-15.045	-13.106	
18/05/2021	0:00	-15.05	-13.104	
18/05/2021	6:00	-15.055	-13.087	
18/05/2021	12:00	-15.057	-13.101	
18/05/2021	18:00	-15.067	-13.1	
19/05/2021	0:00	-15.08	-13.104	
19/05/2021	6:00	-15.089	-13.099	
19/05/2021	12:00	-15.092	-13.115	
19/05/2021	18:00	-15.106	-13.106	
20/05/2021	0:00	-15.12	-13.112	
20/05/2021	6:00	-15.13	-13.121	
20/05/2021	12:00	-15.133	-13.113	
20/05/2021	18:00	-15.141	-13.121	
21/05/2021	0:00	-15.135	-13.099	
21/05/2021	6:00	-15.145	-13.103	
21/05/2021	12:00	-15.133	-13.081	
21/05/2021	18:00	-15.145	-13.097	
22/05/2021	0:00	-15.152	-13.097	
22/05/2021	6:00	-15.172	-13.11	
22/05/2021	12:00	-15.178	-13.114	
22/05/2021	18:00	-15.192	-13.13	
23/05/2021	0:00	-15.196	-13.13	
23/05/2021	6:00	-15.204	-13.133	
23/05/2021	12:00	-15.212	-13.118	
23/05/2021	18:00	-15.226	-13.117	
24/05/2021	0:00	-15.238	-13.1	
24/05/2021	6:00	-15.246	-13.086	
24/05/2021	12:00	-15.279	-13.077	

Table A-3 Continuous VWP Measurements

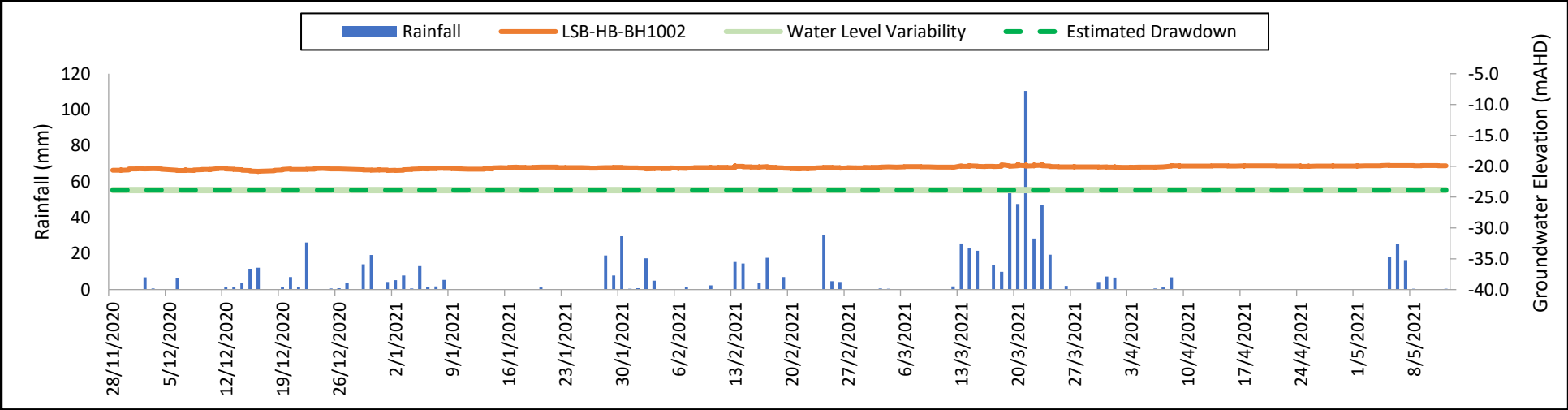
		LSB-MT-BH1014-VWP1	LSB-MT-BH1021-VWP2	LSB-MT-BH1022-VWP3
Date	Time	mAHD	mAHD	mAHD
24/05/2021	18:00	-15.314	-13.084	
25/05/2021	0:00	-15.337	-13.097	
25/05/2021	6:00	-15.402	-13.09	
25/05/2021	12:00	-15.442	-13.115	
25/05/2021	18:00	-15.534	-13.135	
26/05/2021	0:00	-15.555	-13.175	
26/05/2021	6:00	-15.629	-13.175	
26/05/2021	12:00	-15.661	-13.175	

Appendix B Groundwater Level Hydrographs

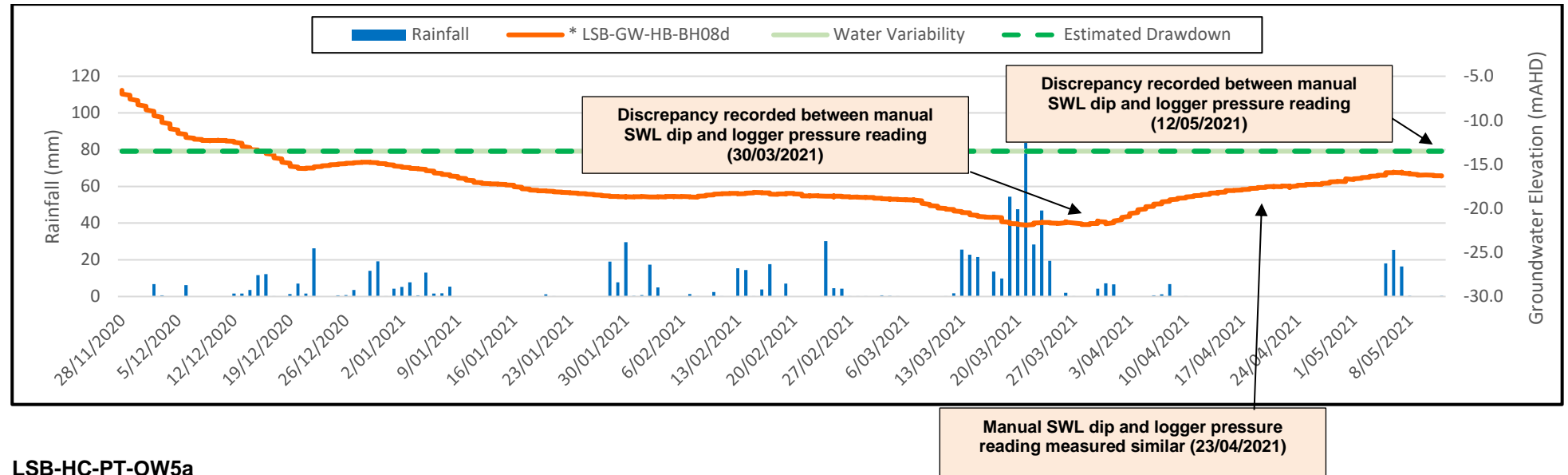
LSB-GW-HB-BH03



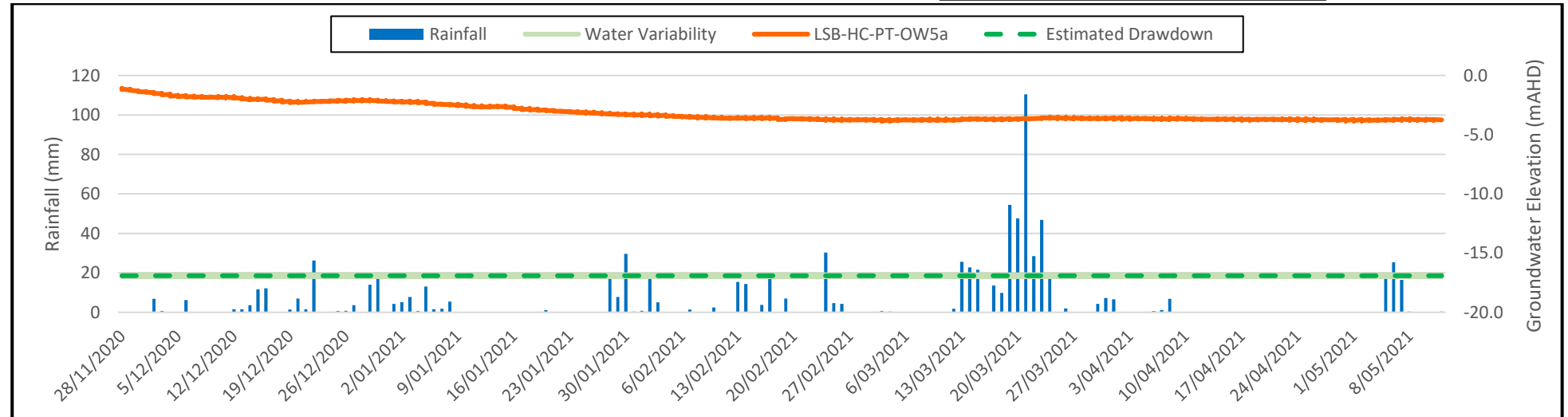
LSB-HB-BH1002



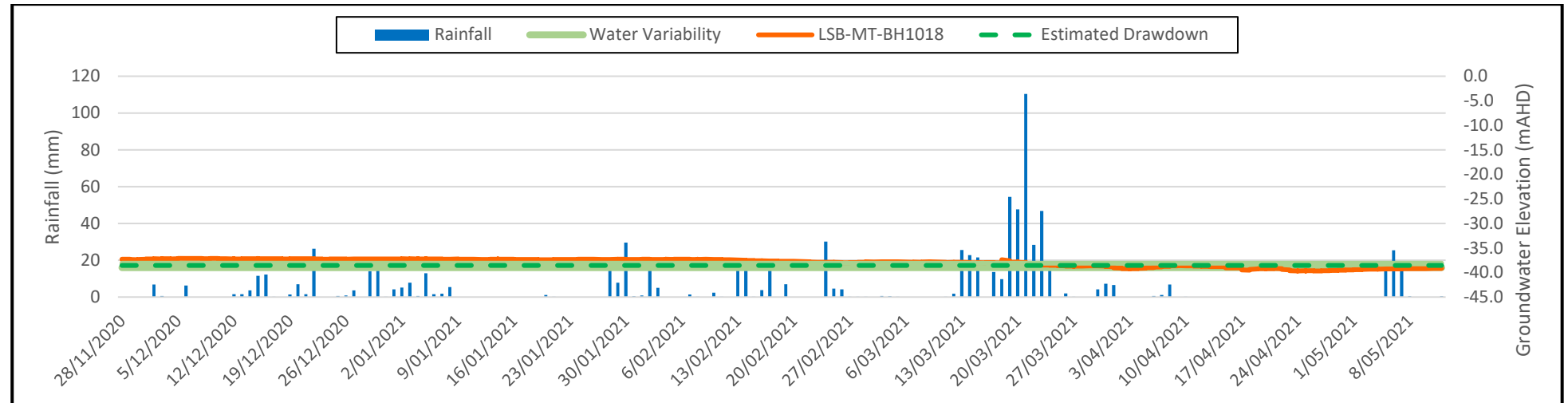
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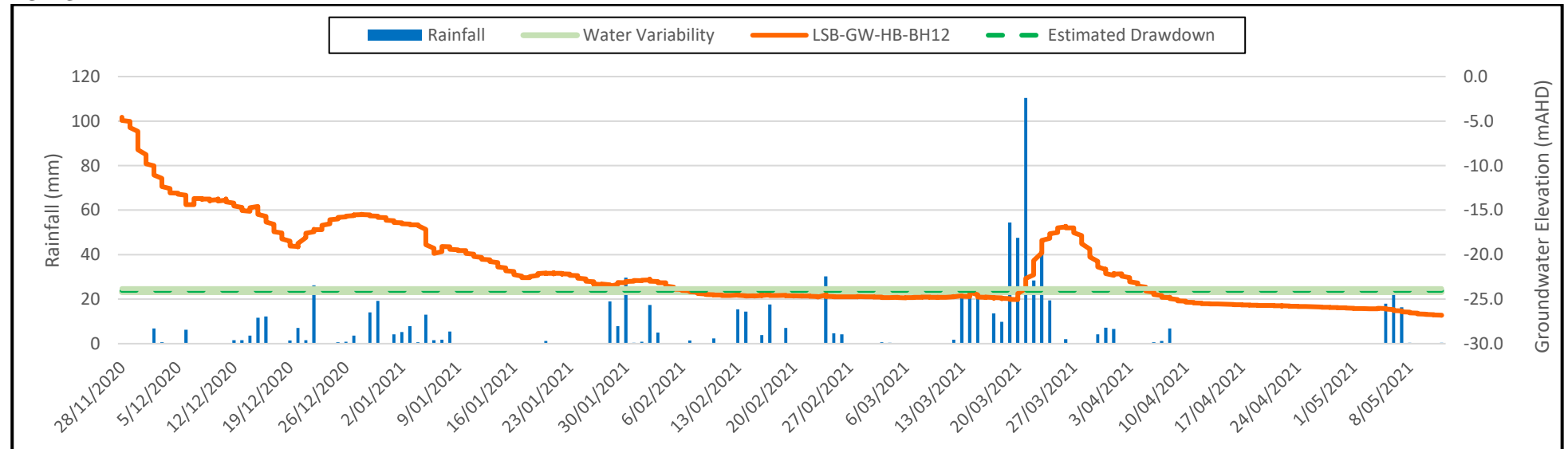
LSB-HC-PT-OW5a



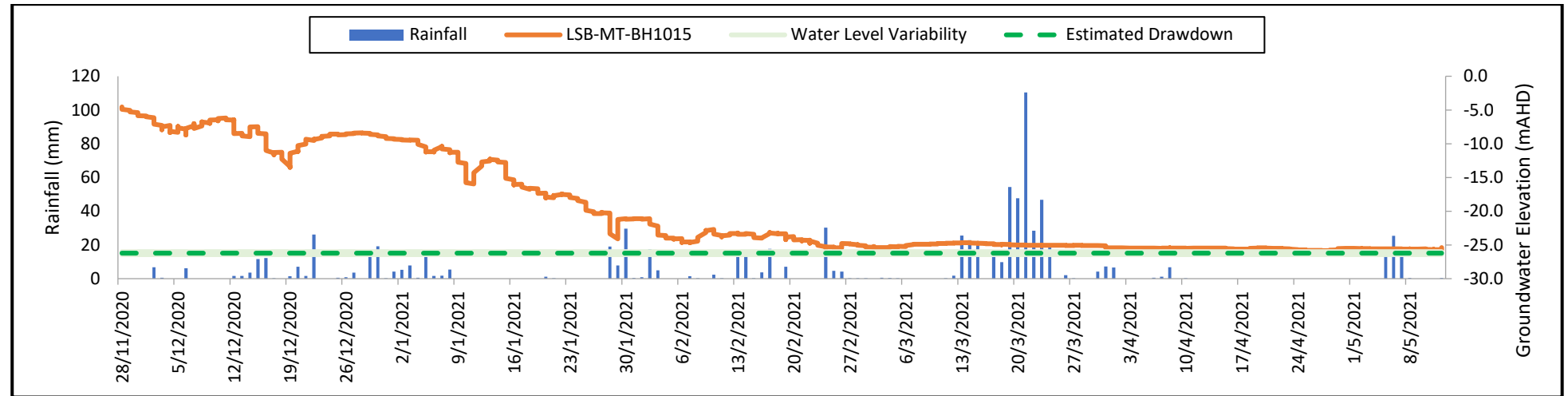
LSB-MT-BH1018



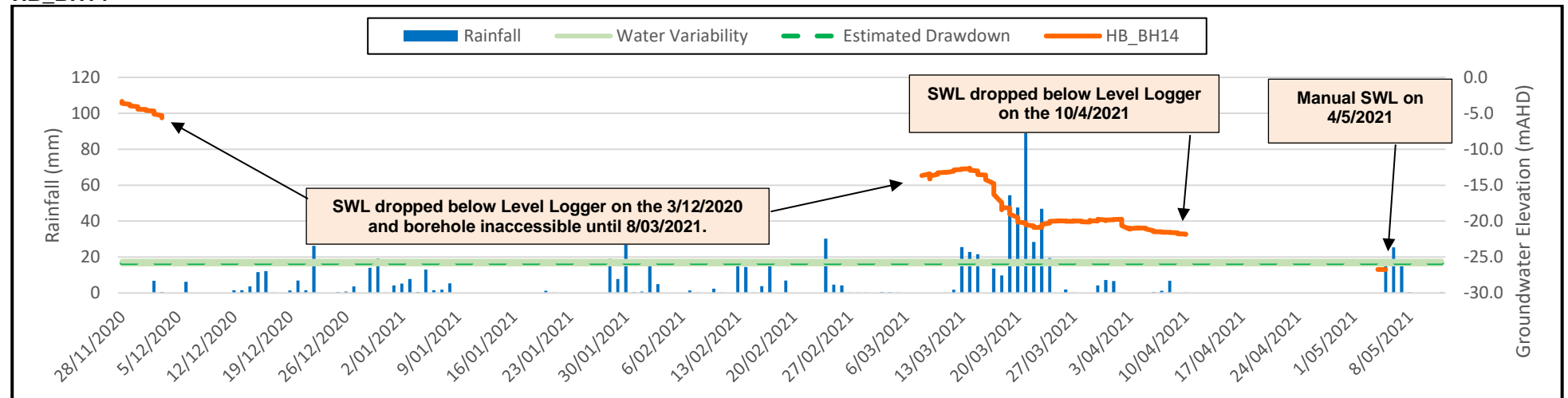
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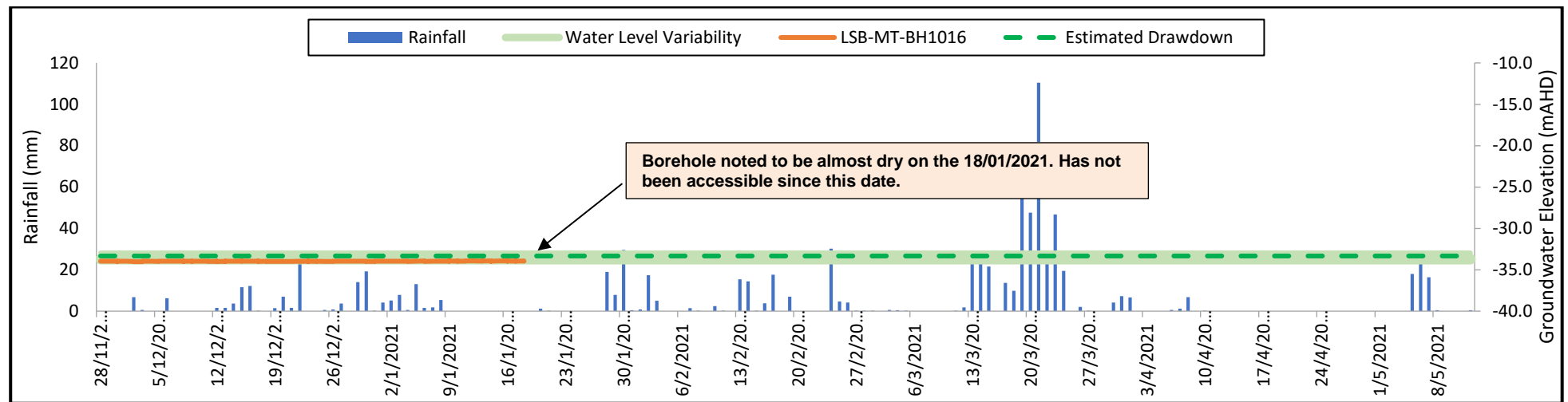
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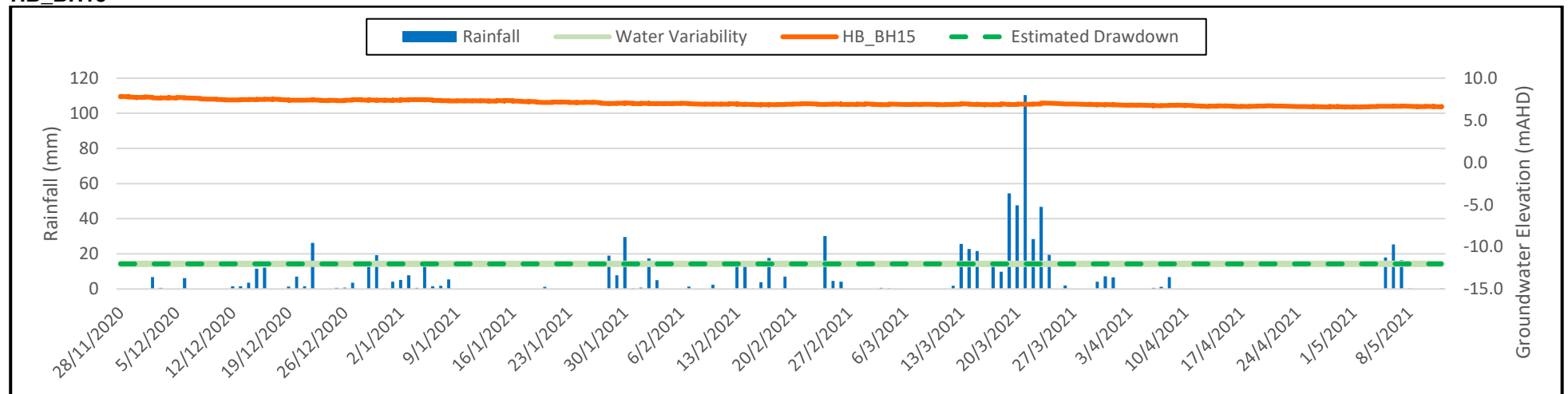
HB_BH14



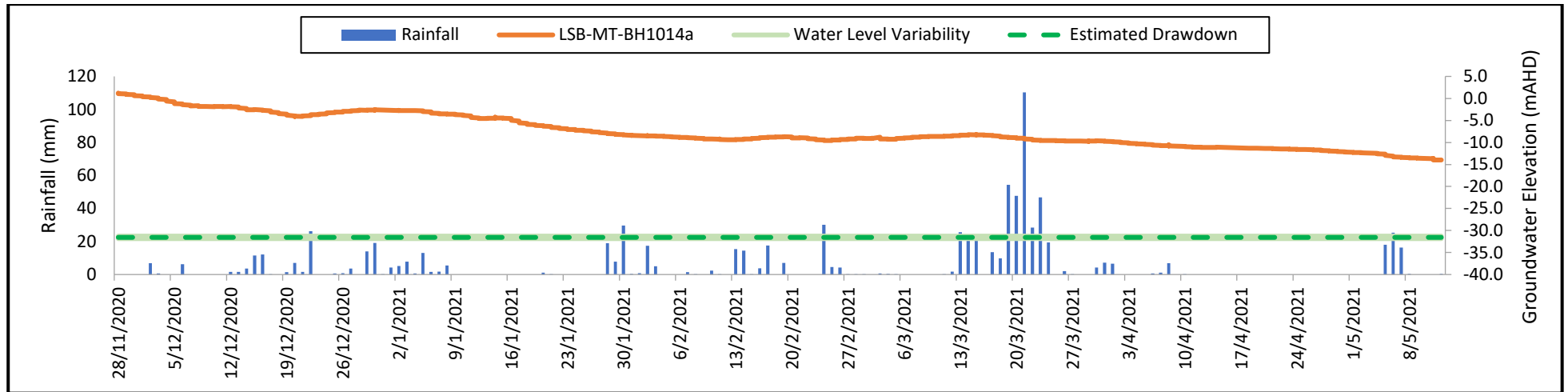
LSB-MT-BH1016



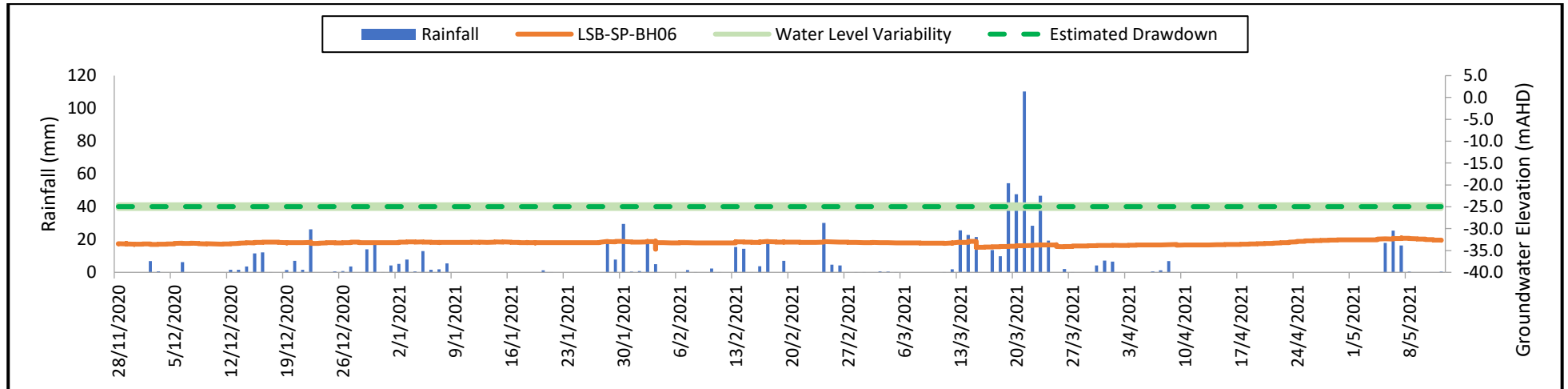
HB_BH15



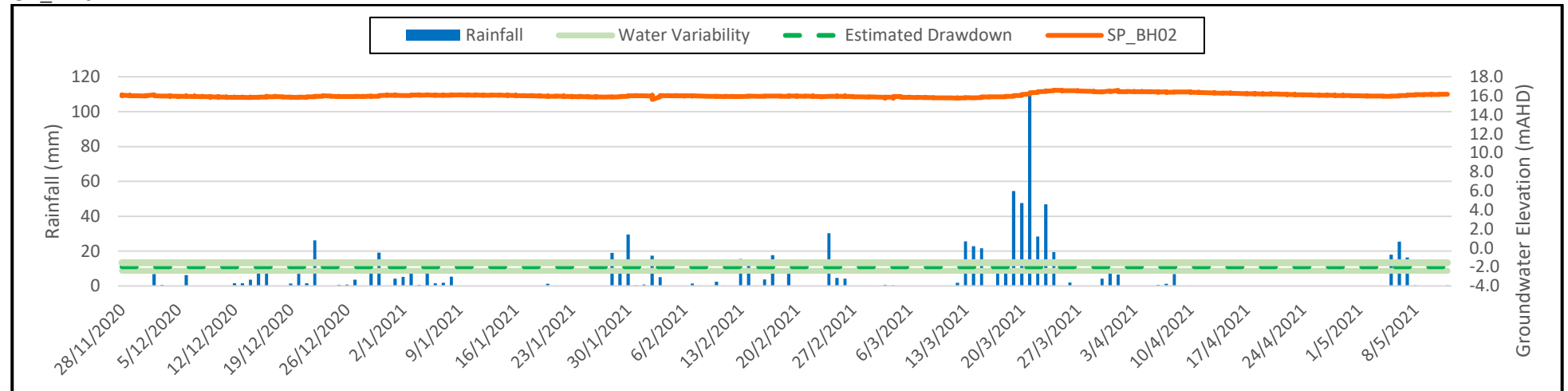
LSB-MT-BH1014a



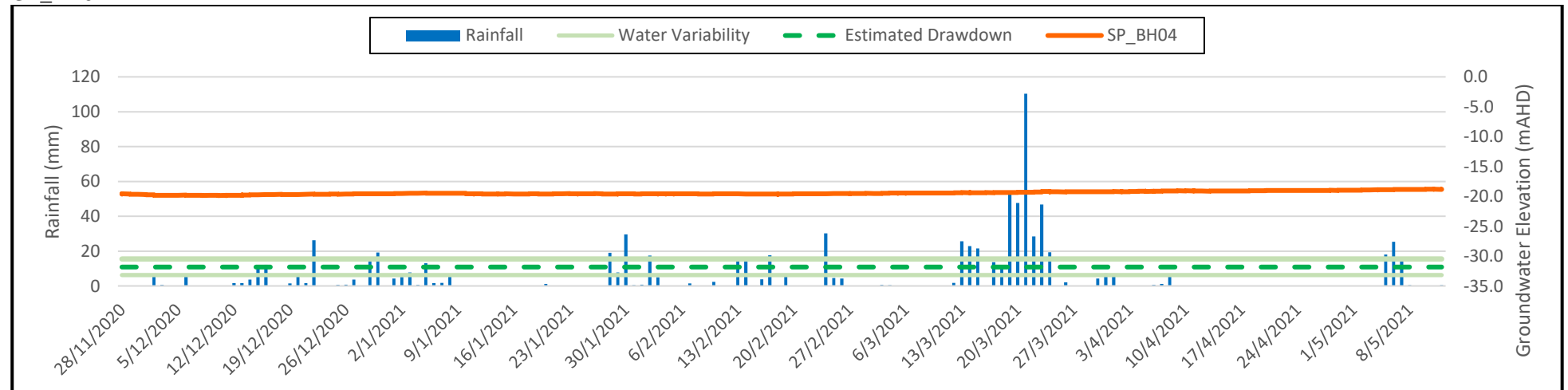
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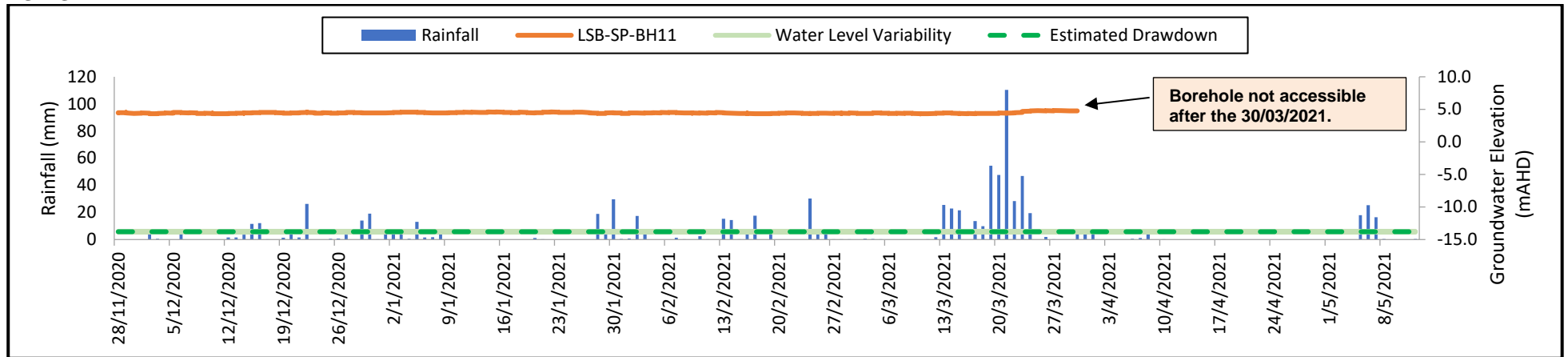
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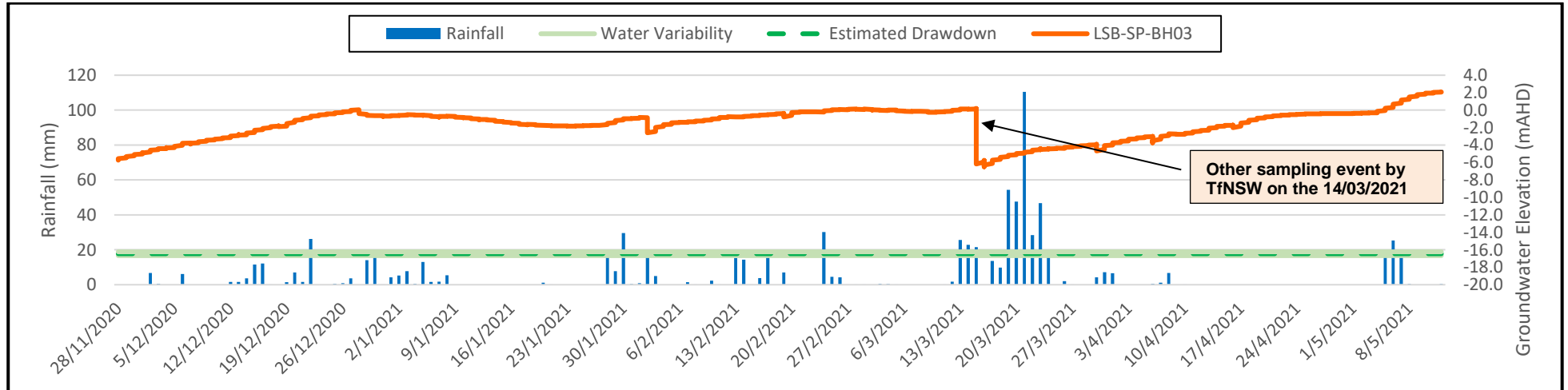
SP_BH04



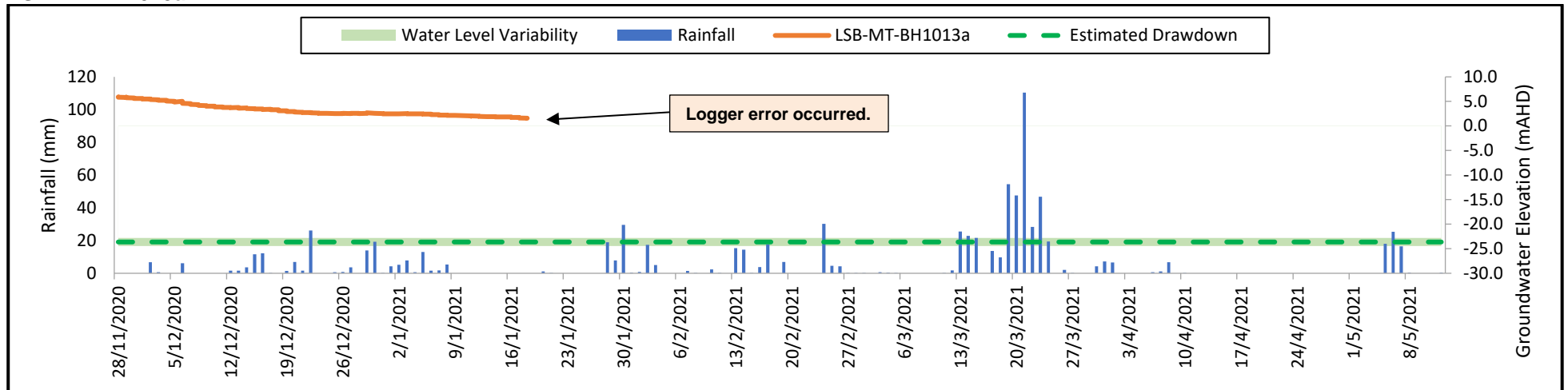
LSB-SP-BH11



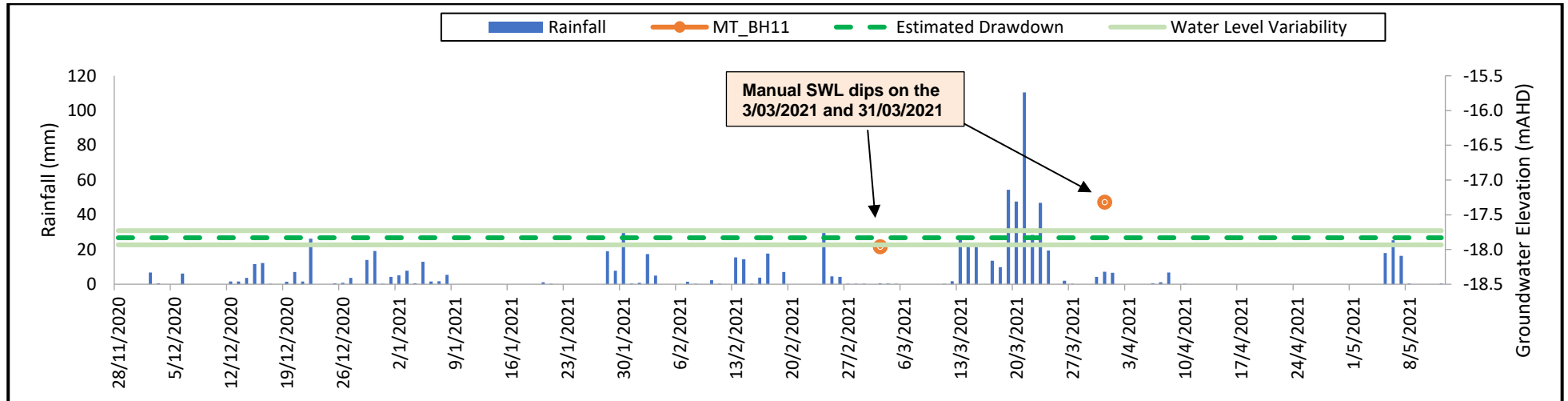
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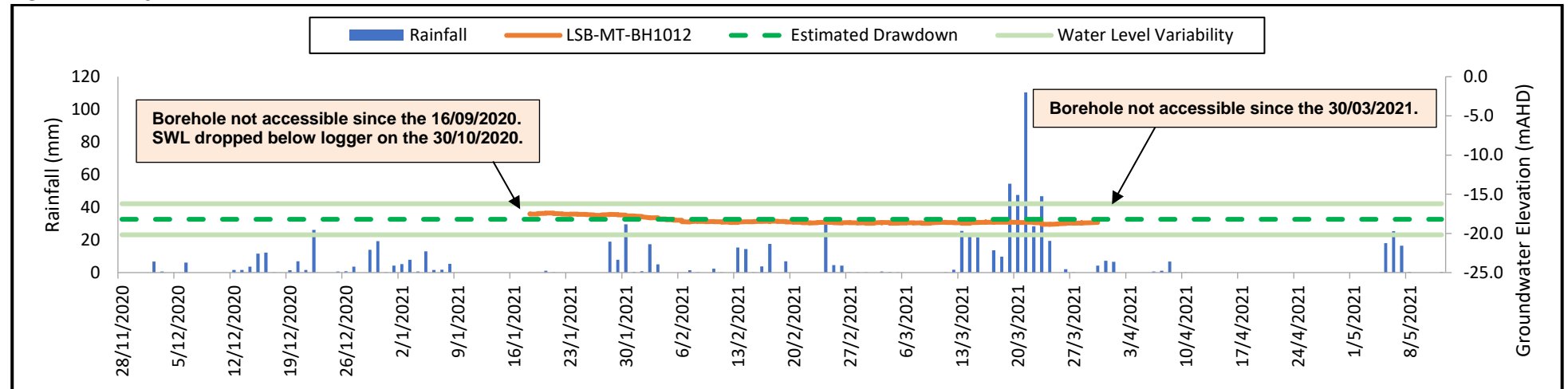
LSB-MT-BH1013a



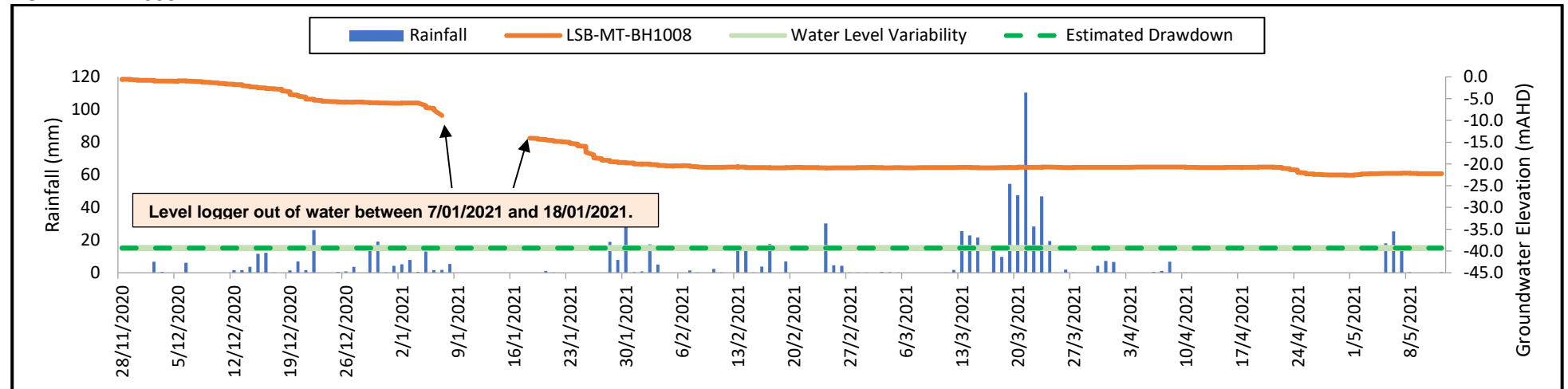
MT-BH11



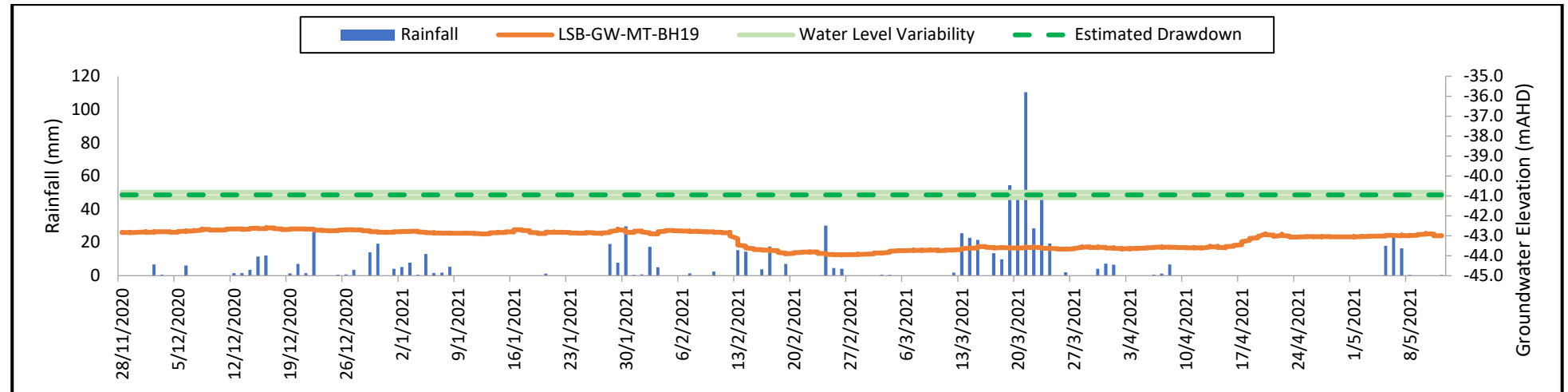
LSB-MT-BH1012



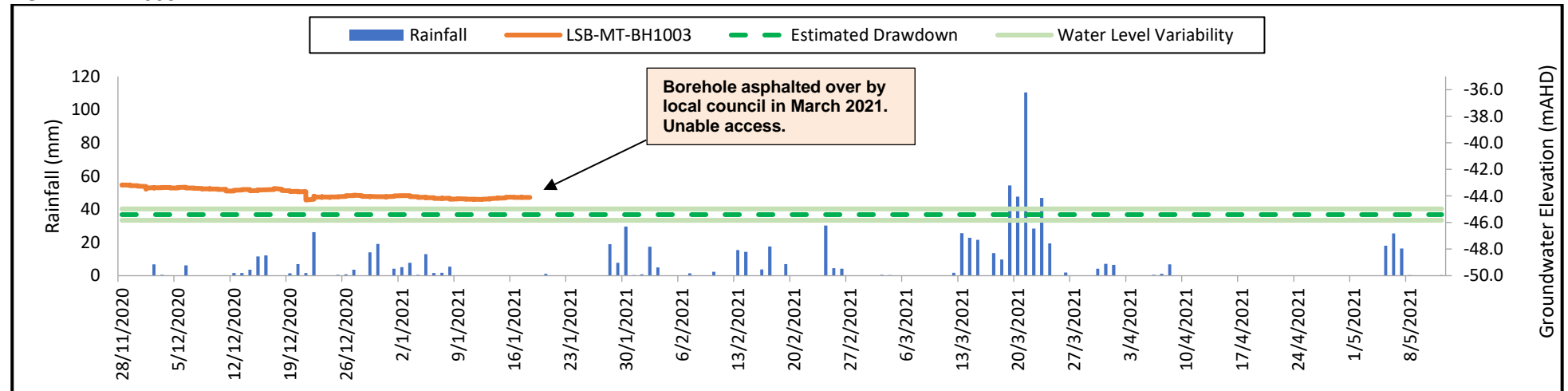
LSB-MT-BH1008



LSB-GW-MT-BH19



LSB-MT-BH1003



Appendix C Groundwater Quality Monitoring Data

Table C-1 Continuous Groundwater Quality (EC) Logger Measurements

Date & Time	LSB-GW-HB-BH08d (µS/cm)	LSB-MT-BH1018 (µS/cm)	LSB-MT-BH1015 (µS/cm)	HB_BH15 (µS/cm)	LSB-MT-BH1014a (µS/cm)	LSB-GW-HB-BH12 (µS/cm)	LSB-HC-PT-OW5a (µS/cm)	LSB-SP-BH03 (µS/cm)	LSB-SP-BH11 (µS/cm)
SSTV	4700	4700	4700	4700	4700	4700	19700	4000	4000
28/11/2020 0:00	6867.9	2065.9	3964.7	1318.1	2257.3	635.2	16346.4	2033.1	2579.3
28/11/2020 6:00	6884.1	2069.2	3970.9	1316.1	2254	629.1	16760.6	2060.5	2594.1
28/11/2020 12:00	6906.9	2066.6	3966.5	1317.6	2253	624.9	16475.3	2086	2605.6
28/11/2020 18:00	6928.3	2068.2	3970.4	1317.2	2248.8	619.7	16647.2	2117.1	2610.3
29/11/2020 0:00	6947.6	2067.8	3970.3	1318.1	2248.9	614.3	16378.1	2146.4	2613.6
29/11/2020 6:00	6961.5	2071.4	3973.3	1316.3	2249.4	613.1	16719.4	2166.7	2616.6
29/11/2020 12:00	6975.8	2068.1	3968.9	1316	2249.1	614.2	16543.6	2186	2617.8
29/11/2020 18:00	6997.6	2067.7	3962	1316.7	2249.4	623.9	16511.2	2210.1	2624.3
30/11/2020 0:00	7009.6	2068.6	3963.9	1315.9	2249.2	634.5	16399.6	2228.5	2622.8
30/11/2020 6:00	7029.2	2078.3	3962.5	1315	2249.5	689.1	16629.3	2256.5	2609.5
30/11/2020 12:00	7036.4	2066.9	3961.8	1316.1	2249.2	789.6	16550.5	2284.4	2716.1
30/11/2020 18:00	7044.3	2070.8	3956.5	1316.5	2249.3	822.8	16481.1	2308.7	2716.1
1/12/2020 0:00	7065	2072.1	3962.2	1316.8	2248.3	831	16516.2	2325.9	2724.2
1/12/2020 6:00	7070.6	2071.5	3950.1	1316.1	2249.2	862.6	16672	2340.2	2726.5
1/12/2020 12:00	7083.6	2073	3954.6	1316.2	2250.3	879.1	16797.7	2343.9	2786.7
1/12/2020 18:00	7089.7	2073	3950.8	1317.5	2248.6	887.8	16571.4	2337.2	2795.3
2/12/2020 0:00	7095.6	2076.8	3948.6	1317.5	2249.7	893.3	16689.8	2391.2	2793.6
2/12/2020 6:00	7100.1	2071.5	3945.5	1315.7	2250.2	887.5	16591.9	2421.9	2796.2
2/12/2020 12:00	7109.7	2072.6	3952.1	1315.9	2264.3	888.3	16815.6	2435.3	2795.6
2/12/2020 18:00	7115.8	2074.5	3944.8	1315.4	2253.6	883.2	16359.6	2442	2795.4
3/12/2020 0:00	7119.7	2070.2	3946.7	1315.8	2252.5	878.4	16679.1	2437.4	2794.2
3/12/2020 6:00	7120.2	2072.5	3940.2	1315.8	2253.3	865.2	16564.1	2433.5	2795.8
3/12/2020 12:00	7115.7	2073.5	3947.5	1316.2	2254.1	887.6	17066.4	2414.5	2792.9
3/12/2020 18:00	7121.1	2069	3946.4	1315.5	2253.1	884.4	16372.2	2391	2791.4
4/12/2020 0:00	7117.8	2070.2	3949.2	1316	2253.1	882.7	16821.2	2367.3	2791.3
4/12/2020 6:00	7120.4	2073.4	3944.6	1314.8	2252.8	885.8	16522.1	2399.5	2789.1
4/12/2020 12:00	7119.2	2071.2	3936.9	1313.2	2252.6	892.6	16970.8	2406.7	2790.5
4/12/2020 18:00	7118.3	2070.7	3946.3	1314	2252.4	886.4	16199.1	2400.7	2788.4
5/12/2020 0:00	7119.1	2073	3935.9	1317.1	2251.8	889.5	16715.9	2408.9	2785.9
5/12/2020 6:00	7118.8	2070.7	3935.2	1317.3	2252.8	888.4	16432.6	2424.1	2785.2
5/12/2020 12:00	7115.6	2072.3	3918.4	1317.8	2253.5	880.9	17003.4	2433.1	2784.9
5/12/2020 18:00	7116.1	2070.2	3918.7	1318	2253.8	883.5	16437.9	2438.1	2784.3
6/12/2020 0:00	7116.5	2068.7	3916.2	1318	2253.8	900.1	16869.7	2440.2	2783.2
6/12/2020 6:00	7110.8	2073.1	3908.2	1316.7	2252.6	905.6	16571.1	2457.7	2783.3
6/12/2020 12:00	7115.1	2072.4	3900.6	1317.2	2254.6	901.5	16985.1	2460	2782.3
6/12/2020 18:00	7111.8	2070.5	3875.4	1316.3	2253.7	907.6	16439.4	2457.5	2779.9
7/12/2020 0:00	7110.7	2074.8	3836.8	1317.2	2252.2	901.9	16762.2	2450.1	2779
7/12/2020 6:00	7110.7	2078.2	3834.3	1316.9	2253.2	905.9	16612.9	2438.1	2777.4
7/12/2020 12:00	7110.7	2075.7	3847.1	1316.3	2253.8	899.5	16899.2	2448.3	2777.7
7/12/2020 18:00	7117.2	2074.1	3855.2	1315.4	2252.7	917.4	16566.9	2456.6	2777.6
8/12/2020 0:00	7120.7	2072.7	3855	1316.3	2253.1	921.4	16590	2461.5	2775.8
8/12/2020 6:00	7118.1	2073.8	3885.9	1316	2251	909.2	16618.9	2470.9	2778.2
8/12/2020 12:00	7113.3	2076.1	3901.4	1314.7	2252.5	910.3	16727.8	2474.3	2777.4
8/12/2020 18:00	7113.1	2076.7	3911.8	1314.8	2250.6	919.4	16670.5	2468.8	2776.2
9/12/2020 0:00	7113	2073.9	3920.7	1313.8	2251.3	946.8	16499.4	2468.2	2776
9/12/2020 6:00	7111	2076.7	3938.2	1314.1	2251.7	944.1	16754.6	2474.1	2776.9
9/12/2020 12:00	7110.3	2076.3	3951.6	1314.7	2252.3	952.4	16596.7	2467.9	2775.6
9/12/2020 18:00	7108.4	2076.6	3960.7	1314.1	2251.2	956.3	16829.7	2455.4	2774.6
10/12/2020 0:00	7106.7	2075.5	3977.5	1314.7	2250.8	961.5	16453.9	2441	2773.9
10/12/2020 6:00	7105.7	2075.2	3985.2	1313.5	2250.6	970.2	16904.3	2430.6	2775.1
10/12/2020 12:00	7111.9	2076.5	3989.5	1314	2250.5	969.9	16596.2	2421.2	2774
10/12/2020 18:00	7109	2076.3	3998.2	1313.7	2247	978.5	16955.1	2415.3	2773.7
11/12/2020 0:00	7112.9	2072.7	4021.1	1313.9	2243.1	981.3	16370.6	2402	2775
11/12/2020 6:00	7105.8	2071.7	4036.3	1311.9	2238.3	986.2	16957.8	2386.7	2776.9
11/12/2020 12:00	7104.2	2078	4043.5	1312.1	2234.7	987.8	16414	2374.2	2781.1
11/12/2020 18:00	7107.5	2071.7	4049.6	1312.1	2228.9	993.9	16908.6	2357.6	2782.6
12/12/2020 0:00	7100	2076.8	4052.4	1312.7	2224.8	995.2	16320.2	2348.8	2784.8
12/12/2020 6:00	7099.9	2074.9	4066.4	1312.3	2221.1	996.8	16941.2	2333.3	2786.3
12/12/2020 12:00	7105.2	2075.7	4086.2	1311	2218.1	1000.7	16285.2	2323.5	2787.1
12/12/2020 18:00	7099	2071.9	4084.7	1310.7	2215.2	1003.2	16746.3	2307.8	2789
13/12/2020 0:00	7096.4	2073.6	4084.1	1310.9	2214	1005.2	16193.8	2298.1	2789.6
13/12/2020 6:00	7096.3	2075.4	4078	1311	2212.9	1009.4	16813.7	2289.6	2789.6
13/12/2020 12:00	7098.2	2074.4	4080.9	1310.7	2212.5	1012	16243.9	2278.7	2788.4
13/12/2020 18:00	7097.9	2076.2	4071.7	1311.2	2211.3	1012.1	16597.5	2269.6	2788.1
14/12/2020 0:00	7091.3	2075.1	4062.1	1311.7	2209.9	1016	16259.8	2262.6	2789.5
14/12/2020 6:00	7088.8	2074.6	4053.6	1311.2	2209.3	1020.6	16764.3	2251	2787.8
14/12/2020 12:00	7089.7	2073.9	4022.8	1312.5	2209.8	1015.2	16413.6	2238.7	2787.1
14/12/2020 18:00	7088.4	2076	3982.5	1312.2	2208.6	1015.3	16555	2229.4	2784.6
15/12/2020 0:00	7090.7	2075.5	4001.2	1311.3	2207.2	1016.3	16523.1	2215.1	2785.1
15/12/2020 6:00	7088.8	2079.3	4014.3	1311.6	2204.7	1020.4	16763.2	2201.4	2782
15/12/2020 12:00	7127.5	2078	4016.5	1310.2	2201.9	1038.6	16771.1	2385.9	2778.9
15/12/2020 18:00	7097.7	2078.8	4027.4	1311.4	2199.7	1050.6	16479.7	2423.8	2776.3
16/12/2020 0:00	7102.8	2074.7	4041	1310.6	2198.4	1054.4	16629.9	2416.7	2773
16/12/2020 6:00	7097.8	2077.7	4048.1	1312.3	2197.9	1056.7	16638.4	2421	2774.5
16/12/2020 12:00	7088.2	2080.5	4052.8	1310.7	2198.7	1057.6	16763.6	2426	2773.6
16/12/2020 18:00	7094.8	2081	4047.1	1311.1	2198.3	1056.8	16257.5	2432.4	2774
17/12/2020 0:00	7089	2080.3	4052.3	1312.1	2199	1060.7	16610.7	2432.2	2772.8
17/12/2020 6:00	7082.1	2080.9	4046.6	1311.5	2198.9	1064	16457.6	2430.7	2773.1
17/12/2020 12:00	7091.3	2085.6	4051	1310	2200.6	1066	16963.9	2429.6	2772.4
17/12/2020 18:00	7094.4	2078.9	4042.2	1309.7	2199.7	1069.8	16239.9	2431.6	2775.1
18/12/2020 0:00	7091.1	2079.8	4030	1309.6	2200.4	1070.4	16771.6	2434.1	2773.1
18/12/2020 6:00	7090	2076.5	4020.4	1310.7	2201.9	1074.1	16442.4	2436.9	2772.1
18/12/2020 12:00	7091.8	2080	4016.5	1310.2	2202.7	1079.3	16925.1	2437.2	2771
18/12/2020 18:00	7088.6	2078.9	4007.3	1310.3	2202.1	1079.4	16181.6	2443.7	2769.8
19/12/2020 0:00	7087.6	2079	3996.9	1309.9	2199.4	1080	16704.9	2465.6	2768.1
19/12/2020 6:00	7085.3	2080.8	3986.8	1310.7	2191.5	1081.8	16352.7	2493	2769.6
19/12/2020 12:00	7089.1	2077.7	3947.9	1309.9	2189.7	1082.4	16902.7	2499.1	2767.3
19/12/2020 18:00	7082.2	2080.2	3797.3	1310.3	2188.3	1088.8	16247.2	2500.2	2769.3
20/12/2020 0:00	7084.8	2080.5	3645.4	1310	2187.9	1122	16718.8	2514.3	2768
20/12/2020 6:00	7083.7	2079.8	3695.9	1310.5	2186.5	1141.4	16473.7	2520.3	2767.3
20/12/2020 12:00	7084.5	2074.5	3755.6	1307.4	2188.6	1140.9	16872.8	2523.3	2766.7
20/12/2020 18:00	7079.7	2077.4	3808.5	1310.1	2187.6	1147.6	16381.3	2525.4	2767.1
21/12/2020 0:00	7078.9	2078.3	3881.7	1308.6	2187.2	1185.9	16685.5	2522.6	2765.8
21/12/2020 6:00	7074.5	2077	3962.9	1309.1	2186.8	1253.2	16524.6	2524.6	2765.3
21/12/2020 12:00	7084.7	2077.1	4076.2	1309.1	2186	1319.3	16855.7	2519.1	2766.7
21/12/2020 18:00	7083.7	2077.1	4226.6	1310.2	2183.8	1342.5	16586.1	2506.6	2766.3
22/12/2020 0:00	7073.3	2078.2	4310.8	1308.4	2181.7	1378.7	16674.4	2505.7	2765.8
22/12/2020 6:00	7071.9	2078.5	4379.5	1310.2	2180.2	1389.7	16704.3		

Date & Time	LSB-GW-HB-BH08d	LSB-MT-BH1018	LSB-MT-BH1015	HB_BH15	LSB-MT-BH1014a	LSB-GW-HB-BH12	LSB-HC-PT-OW5a	LSB-SP-BH03	LSB-SP-BH11
	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)
SSTV	4700	4700	4700	4700	4700	4700	19700	4000	4000
26/12/2020 12:00	7027.6	2085.1	4488.6	1308	2173.1	1595.5	16557.7	2469.4	2764.2
26/12/2020 18:00	7028.3	2088.5	4493.3	1308.6	2172.4	1601.3	16880	2460.9	2763.3
27/12/2020 0:00	7020.3	2090.5	4490	1308.5	2173.9	1599.3	16512.5	2449.2	2763.1
27/12/2020 6:00	7014.3	2087.3	4478.5	1308.8	2174	1614.6	17025.9	2439	2763.5
27/12/2020 12:00	7011.4	2086.3	4471.3	1307.1	2174.3	1621.6	16581.1	2431	2763.7
27/12/2020 18:00	7004.7	2093.3	4471	1307.8	2173.4	1622.8	16853.8	2429.1	2763.8
28/12/2020 0:00	6996.9	2090	4476.6	1307.4	2173.5	1638.3	16557	2462.8	2764.2
28/12/2020 6:00	7001.3	2090	4483.5	1307.4	2173.2	1641.3	17003.9	2471	2763.4
28/12/2020 12:00	6991.7	2087.3	4490.1	1307.7	2173.4	1649.8	16634.9	2470.9	2763.4
28/12/2020 18:00	6993.7	2090.8	4497.4	1307.5	2173.1	1656.9	16795.2	2476.3	2762.6
29/12/2020 0:00	6986.5	2093	4504.5	1307.9	2173	1657.6	16581.6	2501.9	2762.7
29/12/2020 6:00	6980.9	2090.3	4510.7	1306.5	2172.6	1666.7	16959.7	2533.8	2763.1
29/12/2020 12:00	6974.3	2090.1	4519.9	1307.3	2172.6	1673.9	16689.8	2551.8	2762.4
29/12/2020 18:00	6966.6	2090.6	4533.2	1307.6	2172.1	1678.3	16688	2579.9	2762.9
30/12/2020 0:00	6958.9	2089.7	4547.8	1306.9	2171.3	1682.9	16664.1	2592.7	2763
30/12/2020 6:00	6960.1	2088.6	4567.8	1309.2	2171.2	1691.7	16883.1	2620.2	2763.8
30/12/2020 12:00	6965.7	2091.4	4583.9	1305.6	2171.7	1697.9	16969.3	2649.5	2762.1
30/12/2020 18:00	6961.3	2091.2	4603.8	1306.1	2171	1701	16584.8	2668.7	2761.2
31/12/2020 0:00	6962	2091.5	4628.6	1306	2171	1704.9	16743.9	2677.6	2761.9
31/12/2020 6:00	6965.5	2088	4643.3	1307.2	2170.7	1698.8	16776.7	2691.1	2761.6
31/12/2020 12:00	6962.7	2088.7	4659.5	1306.1	2170.5	1724.1	16878.5	2693.2	2761.8
31/12/2020 18:00	6948.7	2087.8	4673.5	1306.1	2170.6	1729.1	16464.9	2707.2	2761.2
1/01/2021 0:00	6946.8	2089.2	4681.9	1304.5	2170.4	1726	16800.1	2727.4	2761.8
1/01/2021 6:00	6937.7	2091.5	4690.8	1304	2170.8	1732.2	16681.1	2744.8	2762.2
1/01/2021 12:00	6935.5	2090.1	4697.1	1306.7	2171.1	1743.8	16981.6	2765.5	2762.6
1/01/2021 18:00	6930.7	2088.3	4699.3	1307.1	2170.5	1749.2	16391.3	2774.7	2764
2/01/2021 0:00	6925.6	2088.2	4697.9	1305	2169.9	1754.5	16885.4	2774.7	2762.7
2/01/2021 6:00	6923.3	2086.5	4703.6	1305.9	2169.6	1760.9	16613.7	2781.9	2762.3
2/01/2021 12:00	6917	2091.4	4704	1306.5	2169.9	1769.9	17080.1	2775.4	2712.7
2/01/2021 18:00	6914	2093.3	4700.6	1305.6	2169.3	1765.7	16421.3	2788.2	2711.5
3/01/2021 0:00	6907.6	2089.3	4695.5	1306.6	2169	1778	16934	2798.4	2709.6
3/01/2021 6:00	6904.8	2089.9	4696.2	1303.9	2168.6	1789.4	16573	2820.8	2709.1
3/01/2021 12:00	6898.1	2089.7	4693.8	1306.3	2168.2	1794.5	17097.7	2828.7	2709.8
3/01/2021 18:00	6893.9	2091.7	4690.2	1303.2	2167.3	1799.3	16433.3	2835.4	2709.7
4/01/2021 0:00	6887.5	2087.5	4686	1303.4	2166.7	1806.2	16896.1	2837.3	2707.2
4/01/2021 6:00	6889.8	2091.7	4685.5	1305.2	2166.4	1808	16580.6	2845.1	2707.7
4/01/2021 12:00	6883.7	2091.3	4681.1	1304.3	2166.9	1814.9	17064.6	2850.8	2706.8
4/01/2021 18:00	6881.8	2090.8	4672.7	1304.6	2165.6	1804.6	16566.2	2846.3	2707.9
5/01/2021 0:00	6879.2	2088.8	4645.1	1303.8	2165.6	1829.8	16935.2	2858.4	2706.4
5/01/2021 6:00	6874	2090.6	4613.7	1304.2	2166	1835.5	16609.7	2865	2707.9
5/01/2021 12:00	6867.8	2094.5	4557.4	1303.9	2166.6	1838.8	16988.8	2873	2706.2
5/01/2021 18:00	6858	2090.6	4540.6	1302	2166	1835.1	16479.9	2873.5	2704.9
6/01/2021 0:00	6856.4	2091.2	4508.5	1304.5	2166.3	1837.3	16762.7	2880.6	2705.9
6/01/2021 6:00	6850.7	2093.1	4471.9	1303.7	2166.2	1835.5	16624.4	2879.9	2705.6
6/01/2021 12:00	6844.5	2088	4478	1301.8	2166.4	1840.3	16866.5	2877.6	2706.8
6/01/2021 18:00	6839.6	2091.9	4496.8	1302.8	2166.2	1852.1	16601.3	2877.9	2706.2
7/01/2021 0:00	6833.7	2094	4519.3	1303.6	2166.3	1852.6	16762.6	2874.9	2706.3
7/01/2021 6:00	6832.6	2094.9	4567.7	1303.3	2166	1849.6	16838.4	2889.2	2704.2
7/01/2021 12:00	6842.9	2097.3	4567.9	1303	2166.5	1864.8	16850.3	2881.3	2705.1
7/01/2021 18:00	6838.7	2097.5	4576.6	1303.5	2165.3	1872.7	16831.7	2895.3	2706
8/01/2021 0:00	6835.8	2091.2	4573.7	1300.7	2165.6	1880.1	16699.2	2890.3	2710.5
8/01/2021 6:00	6831.9	2093.1	4557	1302.5	2164.6	1883.9	16956.3	2897.5	2709.6
8/01/2021 12:00	6823.5	2099.4	4535.1	1302.9	2164.3	1886.7	16653.8	2897.4	2709.5
8/01/2021 18:00	6810.8	2097.4	4500.4	1302.7	2165.3	1899.8	16875	2895.3	2712.9
9/01/2021 0:00	6807.2	2094.6	4418.3	1304.3	2165	1905	16621.7	2894.8	2713.2
9/01/2021 6:00	6802.6	2096.8	4391.1	1302.2	2165.9	1913.4	17081	2897.1	2711.7
9/01/2021 12:00	6799.6	2095.5	4360.9	1302.6	2166.8	1907.3	16525.1	2891.8	2712.9
9/01/2021 18:00	6787.6	2096	4297.2	1303.1	2166.7	1915.2	16948.1	2894.8	2714
10/01/2021 0:00	6782.5	2095.8	4107.2	1302.3	2165.9	1921.5	16520.2	2884.2	2713.2
10/01/2021 6:00	6781.8	2095.5	3838.9	1303	2166.5	1926.6	17138.3	2883	2713.5
10/01/2021 12:00	6776.5	2099.1	3784.9	1302.3	2166.5	1929	16474.7	2876.2	2713.3
10/01/2021 18:00	6769.6	2098.6	3753.5	1302.1	2166.8	1939.2	16858.1	2872.5	2715.9
11/01/2021 0:00	6764.2	2095.6	3737.3	1301.5	2167	1941.7	16477.4	2859.4	2716.7
11/01/2021 6:00	6755.6	2093.4	3737.8	1302.4	2166	1940.6	17076.9	2858.8	2712.9
11/01/2021 12:00	6749.3	2099	3365.3	1301.9	2166.3	1947.4	16749.4	2847.8	2711.6
11/01/2021 18:00	6752.2	2101.6	3326.8	1301	2166	1953.6	16878.8	2836.6	2711.2
12/01/2021 0:00	6748.7	2099	3328.2	1301.4	2165.5	1965.5	16679.3	2825.6	2710.7
12/01/2021 6:00	6744.5	2097.7	3342.3	1301.4	2164	1968.7	17139.2	2819.8	2708.7
12/01/2021 12:00	6742.3	2099.9	3337.8	1302.6	2165.2	1974	16777.5	2808.3	2707.5
12/01/2021 18:00	6735.6	2098.6	3346.7	1302	2165.8	1979.4	16761.8	2800.3	2707.4
13/01/2021 0:00	6727.9	2096.8	3374.9	1307.8	2166.1	1991.2	16765.9	2794.2	2706
13/01/2021 6:00	6720.3	2096.7	3411.1	1309.4	2166	1996.6	17034.6	2788.5	2704.4
13/01/2021 12:00	6715	2096	3435.3	1308.9	2165.9	2005.4	16918.5	2788	2704.5
13/01/2021 18:00	6710.6	2098	3446.7	1307.4	2166.9	2014.3	16686.1	2783	2705.3
14/01/2021 0:00	6706.8	2106.4	3478.1	1308.1	2167.7	2024.9	16911.8	2773.8	2701.8
14/01/2021 6:00	6700.2	2100.5	3514.2	1306.1	2166.8	2036.9	16946.9	2775.2	2700.2
14/01/2021 12:00	6695.1	2105.2	3578.8	1305.6	2167	2047.1	17113.6	2768.1	2699.8
14/01/2021 18:00	6688	2102.3	3638.8	1304.8	2165.6	2060.3	16586.2	2748.1	2700.5
15/01/2021 0:00	6685	2102.1	3721.5	1304.3	2166.1	2069.5	16976.6	2729.3	2700.1
15/01/2021 6:00	6682.5	2099	3791.8	1306	2166.6	2080	16736.8	2717.2	2701.7
15/01/2021 12:00	6670.5	2097.8	3811.2	1304.5	2167.8	2087.5	17160.5	2701.8	2701.3
15/01/2021 18:00	6672.9	2099.8	3812.8	1304.1	2167.5	2095.5	16540.4	2678.2	2699.4
16/01/2021 0:00	6670.3	2102	3817.2	1302.6	2167.7	2095.3	16932.7	2656.3	2698.8
16/01/2021 6:00	6660.4	2102.8	3821.7	1301.6	2165.9	2095.8	16600	2642.7	2698.9
16/01/2021 12:00	6653.7	2101	3844.7	1303.1	2165.2	2113.3	17181.1	2633.5	2701.1
16/01/2021 18:00	6642.6	2099	3869.6	1303.6	2165.4	2111.3	16596.3	2606.8	2698.2
17/01/2021 0:00	6632.5	2101	3922.7	1302	2165	2119.2	16956.4	2599.3	2698.1
17/01/2021 6:00	6622.9	2104.8	3977	1302.8	2165.2	2128.4	16687	2586.9	2699.2
17/01/2021 12:00	6612.5	2104.3	4018.9	1302.3	2165	2136.7	17182.1	2560.3	2699.2
17/01/2021 18:00	6608	2107.1	4039.2	1301.1	2164.9	2141.9	16696.8	2552.8	2698.3
18/01/2021 0:00	6602.4	2101	4038.9	1301.9	2165.1	2146.8	16993.9	2543.1	2697.6
18/01/2021 6:00	6594.2	2106.2	4029	1302.4	2164.7	2150.4	16775.3	2530	2698
18/01/2021 12:00	6582	2102.2	4016.2	1299.8	2165.1	3214.8	17264.6	2513.5	2698.2
18/01/2021 18:00	6581.8	2102	3888.7	1300.4	2166	3220.1	16893.9	2510.3	2698.6
19/01/2021 0:00	6582.5	2100.8	3736	1301.9	2163.4	3243.2	16997.6	2495.8	2698.6
19/01/2021 6:00	6580.1	2102.2	3712.4	1301.1	2166.3	3270.9	16880.9	2484	2699.4
19/01/2021 12:00	6570.8	2102.1	3648.8	1299	2167.4	3275.2	17037.6	2465.2	2698.7
19/01/2021 18:00	6555.8	2101.7	3620.6	1301.2	2168.1	3277.5	16869.9	2451.4	2701.1
20/01/2021 0:00	6536.1	2103.8	3609.2	1301.5	2167.5				

Date & Time	LSB-GW-HB-BH08d	LSB-MT-BH1018	LSB-MT-BH1015	HB_BH15	LSB-MT-BH1014a	LSB-GW-HB-BH12	LSB-HC-PT-OW5a	LSB-SP-BH03	LSB-SP-BH11
	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)
SSTV	4700	4700	4700	4700	4700	4700	19700	4000	4000
24/01/2021 12:00	6422.3	2101.3	4884.6	1299.2	2178	3506.1	17049.4	2384.8	2792.6
24/01/2021 18:00	6418	2098.4	4948.9	1300.4	2178	3535.6	17070.6	2406.1	2801.5
25/01/2021 0:00	6409.9	2099	4972.5	1299.6	2178.5	3526.9	17063.4	2411.7	2800.7
25/01/2021 6:00	6377.5	2102.9	4978	1300.1	2177.6	3527	17265	2395.9	2798.4
25/01/2021 12:00	6376.5	2098.4	4954.7	1298	2179.2	3547.3	17265.3	2389.6	2796.3
25/01/2021 18:00	6382.3	2101.1	4916.4	1300.4	2179.2	3550.1	17170.7	2368.7	2805.3
26/01/2021 0:00	6377.9	2098.2	4870.9	1298.4	2178.4	3540.9	17210.8	2359.1	2804.4
26/01/2021 6:00	6365.4	2101.8	4673.5	1300.5	2179.5	3543.4	17300	2347.6	2806.3
26/01/2021 12:00	6345.8	2100.3	4647.5	1299.2	2179	3543	17278.4	2344.4	2806.3
26/01/2021 18:00	6328.3	2099.8	4665.7	1299.8	2179.1	3535.1	17137.9	2353.9	2815.3
27/01/2021 0:00	6324.3	2101	4671	1298.2	2176.1	3543.1	17230.2	2362.6	2792.7
27/01/2021 6:00	6319.4	2101.8	4690.6	1298.9	2177.7	3539.5	17243.8	2352.6	2770.7
27/01/2021 12:00	6312.6	2101.3	4726.4	1298.1	2178.1	3540.1	17338.6	2344.5	2725.5
27/01/2021 18:00	6310.1	2102.2	4772.2	1299	2177.2	3559.3	17142.6	2330	2716.8
28/01/2021 0:00	6303.6	2100.7	4811	1298.3	2177.5	3576.6	17291.2	2321.3	1943.1
28/01/2021 6:00	6290.1	2103.9	4839.6	1299.2	2178.8	3572.3	17249	2306.2	1935
28/01/2021 12:00	6282.9	2102	4833.6	1298.2	2176.6	3574.6	17437.3	2301.8	1927.9
28/01/2021 18:00	6282.8	2105.3	4829	1299.2	2178.1	3568	17203.9	2298.2	1926.8
29/01/2021 0:00	6272.6	2102.2	4827.1	1299.1	2178.4	3593.4	17346.3	2299.7	1884.6
29/01/2021 6:00	6265	2103.6	4823.8	1298.1	2178.3	3592.1	17275.8	2295.9	1873.4
29/01/2021 12:00	6256.7	2105.1	4818.5	1298.2	2178.2	3621.2	17466	2290.7	1737.3
29/01/2021 18:00	6229.9	2103.1	4536.9	1299.9	2177.4	3606.9	17254	2319.5	1736
30/01/2021 0:00	6221.7	2102.3	4448.8	1297.6	2177.6	3627.8	17392.2	2655.7	515.9
30/01/2021 6:00	6204	2099.3	4395.1	1299.1	2176.2	3636.1	17322.6	2756.2	364.6
30/01/2021 12:00	6197.8	2103.9	4369.7	1297.6	2177.9	3633	17519.5	2749.6	361.2
30/01/2021 18:00	6183.9	2108.2	4346.7	1298.6	2177.9	3643.8	17333.1	2745.1	361
31/01/2021 0:00	6176	2106.7	4054.4	1298.5	2176.1	3632.1	17430	2729.9	356.2
31/01/2021 6:00	6164.5	2108.8	4005.3	1298.2	2175.7	3648.6	17384.4	2714.1	356.4
31/01/2021 12:00	6159.9	2107.6	3952.5	1298.2	2175.6	3636.8	17571.8	2707.3	356
31/01/2021 18:00	6150.7	2104	3891.3	1297.8	2174.1	3641.1	17549.1	2704	356
1/02/2021 0:00	6145	2109.3	3877.6	1297.3	2174	3641.2	17466.6	2697.3	356.9
1/02/2021 6:00	6131.6	2105.2	3872	1299.1	2172.3	3649.9	17505.3	2687.3	357.1
1/02/2021 12:00	6123.4	2104.4	3841.3	1297.4	2170.3	3651.6	17648.6	2679.7	357.3
1/02/2021 18:00	6115.8	2104.7	3798.1	1298.8	2168.2	3653.3	17714.1	2669.2	357.1
2/02/2021 0:00	6115.1	2105.8	3758.4	1298.8	2168.4	3663.5	17568.8	2653.4	357.1
2/02/2021 6:00	6112.5	2106.5	3725.5	1297.1	2169.1	3662	17626	2636.2	357
2/02/2021 12:00	6097.8	2106.7	3690.9	1297.6	2169.3	3676.3	17628.8	2615.7	357.3
2/02/2021 18:00	6071.3	2104.9	3670.6	1297.3	2170.3	3676.4	17703.9	2512.9	356.9
3/02/2021 0:00	6072.7	2108.1	3658.7	1297.6	2171.2	3681.3	17544.6	2537	362.1
3/02/2021 6:00	6066.3	2106.7	3636	1298.7	2170.6	3679.1	17636.3	2570.8	362.4
3/02/2021 12:00	6055.3	2107.5	3622.5	1298	2172.9	3686.2	17577.9	2587.7	357.1
3/02/2021 18:00	6046	2108.2	3611.9	1296.5	2170.6	3686.3	17679.5	2598.4	356.8
4/02/2021 0:00	6034.9	2103.8	3600.5	1298.5	2172.2	3683.2	17553.9	2603.6	362.3
4/02/2021 6:00	6029.1	2108.4	3586.9	1296.9	2171.6	3694.1	17667.8	2591.5	362.2
4/02/2021 12:00	5997	2106.9	3565.9	1297.7	2172.7	3691.2	17580.1	2577.7	362.3
4/02/2021 18:00	5997	2105.1	3544.9	1297.3	2171.6	3695.3	17679.8	2555	345.8
5/02/2021 0:00	5969.7	2105.2	3535	1296	2171.4	3694	17562.5	2540.5	345.6
5/02/2021 6:00	5958.2	2105.8	3510.9	1297	2172.7	3698	17680.7	2521	344.4
5/02/2021 12:00	5960.7	2104.7	3489.7	1295.2	2173.1	3738	17611.6	2505	342.9
5/02/2021 18:00	5958.2	2107.7	3447.4	1297.9	2172	3728.8	17654.6	2494.2	342.7
6/02/2021 0:00	5945.4	2106.4	3447.4	1299.9	2173.6	3725.3	17650.7	2481.8	341.8
6/02/2021 6:00	5936.2	2107.5	3456.2	1298.6	2173.7	3723.1	17733.4	2468.4	344
6/02/2021 12:00	5926.8	2105.8	3460.6	1298	2173.2	3718.5	17861.7	2458.4	345.1
6/02/2021 18:00	5920	2113.9	3463.9	1300	2174.2	3714.9	17677.9	2446	354
7/02/2021 0:00	5907.6	2109.2	3463	1297.7	2174.5	3718.3	17730.2	2434.5	352.9
7/02/2021 6:00	5896.4	2107.2	3461.5	1296.7	2172.7	3719.4	17744.8	2423.1	349.1
7/02/2021 12:00	5884.1	2110.8	3455.2	1297.4	2174.2	3724.5	18295.8	2413.9	348.9
7/02/2021 18:00	5871.9	2108.1	3449.1	1297.6	2173.8	3739.5	17683.1	2402.5	348.7
8/02/2021 0:00	5859.4	2109.8	3418.4	1297.5	2172.8	3742.6	17841.8	2394.5	351
8/02/2021 6:00	5851.3	2112.4	3407.2	1296.7	2172.7	3751.1	17762.1	2381.8	351.5
8/02/2021 12:00	5816.6	2108.6	3402.1	1296.9	2173.8	3756.5	18450.2	2369.3	351.4
8/02/2021 18:00	5804.3	2110.5	3388	1295.7	2173	3743.5	17771.7	2357	351.1
9/02/2021 0:00	5802	2107.9	3387	1297.5	2174.2	3753.3	17834	2345.2	351.3
9/02/2021 6:00	5802.8	2112.7	3383.1	1297.2	2173.8	3765.5	17786.2	2332.7	352.2
9/02/2021 12:00	5795.9	2113.3	3370.4	1295.8	2174.4	3772.7	18018.7	2322.6	352.6
9/02/2021 18:00	5786.8	2109.8	3371.3	1296.6	2172.9	3781.7	17768.1	2312.6	352.5
10/02/2021 0:00	5775.5	2110.1	3407.1	1298.2	2174.6	3790.4	18031.8	2301.8	352.9
10/02/2021 6:00	5764.6	2109.9	3453.1	1295.3	2174.7	3776	17788.4	2290.8	353.5
10/02/2021 12:00	5754.7	2109.9	3496.9	1295.6	2176	3781.4	17934.2	2278.4	354.4
10/02/2021 18:00	5741.1	2105.6	3526.5	1295.7	2175.1	3786.5	18603.6	2270.3	354.7
11/02/2021 0:00	5730.1	2112.1	3546.2	1295.4	2173.4	3794.4	18035.7	2262.2	355.3
11/02/2021 6:00	5714.3	2107.3	3569.5	1294.4	2172.8	3795.1	17832.1	2250.9	358
11/02/2021 12:00	5678.9	2110.4	3565.9	1293.1	2172.9	3812.1	18076	2245.5	359.3
11/02/2021 18:00	5677.2	2109.9	3591.4	1295.2	2172.3	3801.2	18905.2	2233.5	359.4
12/02/2021 0:00	5672.9	2109.4	3612.9	1294.8	2173.5	3809	18090.5	2223.3	359.3
12/02/2021 6:00	5662.3	2106.6	3649.5	1295.4	2174.4	3831	19152.7	2216.2	360.9
12/02/2021 12:00	5649.3	2107.9	3691.6	1295	2175.4	3820.8	17964.1	2205.8	361.5
12/02/2021 18:00	5633.1	2110.4	3751.6	1295.6	2172.8	3826.7	19455.3	2197.2	362.6
13/02/2021 0:00	5612.8	2109	3797	1295.6	2173.4	3833.7	18089.5	2190.4	362.9
13/02/2021 6:00	5595.4	2105.1	3838.8	1293.9	2174.5	3842.5	19690.1	2181.5	363.7
13/02/2021 12:00	5578.4	2107.2	3866.2	1293.5	2174.4	3844.6	17939.6	2175.6	407.9
13/02/2021 18:00	5565.4	2111.1	3890.7	1294.2	2173	3849.8	19860.2	2167.1	396.8
14/02/2021 0:00	5563.9	2110.8	3916.1	1294.5	2173.4	3867.3	17888.3	2162.4	397.6
14/02/2021 6:00	5559.4	2110.2	3929	1295.5	2172.2	3881.6	20022	2153.9	397
14/02/2021 12:00	5541.2	2111.8	3949.8	1292.8	2174.9	3894.3	17928	2147.1	397.1
14/02/2021 18:00	5524	2112.9	3970	1294.8	2172.7	3906.9	20142.3	2140.3	396.9
15/02/2021 0:00	5497.7	2109.7	3976.6	1294.4	2174	3923.7	17953.4	2134.9	396.7
15/02/2021 6:00	5482.4	2108.7	3995.9	1292.9	2174	3923.8	20367.7	2127.9	396.9
15/02/2021 12:00	5497.2	2112.8	4012.9	1292.9	2174.3	3939.3	18042.4	2121.7	396.7
15/02/2021 18:00	5485.4	2110.7	4015.6	1293.9	2176	3949.2	20426	2119.3	396.4
16/02/2021 0:00	5468.7	2110.1	4008.7	1294.5	2175	3954.5	18080.6	2113.9	396.7
16/02/2021 6:00	5440.9	2110.7	4046.3	1293.4	2175.2	3960.3	20577.5	2107.1	396.7
16/02/2021 12:00	5436.2	2110.4	4113.2	1293.3	2175.3	3963.3	18271.3	2103.5	397
16/02/2021 18:00	5417.8	2113.2	4155.3	1292	2175.7	3965.7	20714	2098.6	397.2
17/02/2021 0:00	5405.6	2111.2	4299.8	1294.4	2175.5	3968.2	19818.8	2092.6	397.1
17/02/2021 6:00	5390.1	2112.6	4366.5	1294.3	2175.8	3961.9	20769.5	2086	397.2
17/02/2021 12:00	5373.4	2113.4	4371.3	1294.1	2176.1	3976.1	20419.4	2083	397.3
17/02/2021 18:00	5358.6	2111.8	4369.3	1292.1	2176.1	3992.8	20903.6	2076.8	396.7
18/02/2021 0:00	5343.1	2112.5	4291.3	1292	2175.6	3998	20587.9	2070.1	396.9
18/02/2021 6:00	533								

Date & Time	LSB-GW-HB-BH08d	LSB-MT-BH1018	LSB-MT-BH1015	HB_BH15	LSB-MT-BH1014a	LSB-GW-HB-BH12	LSB-HC-PT-OW5a	LSB-SP-BH03	LSB-SP-BH11
	(µs/cm)	(µs/cm)	(µs/cm)	(µs/cm)	(µs/cm)	(µs/cm)	(µs/cm)	(µs/cm)	(µs/cm)
SSTV	4700	4700	4700	4700	4700	4700	19700	4000	4000
22/02/2021 12:00	5206.2	2118.8	3957.8	1291.3	2170.4	4122.2	21208.6	2002.9	397.8
22/02/2021 18:00	5201	2114.5	4000.7	1293.4	2169.8	4128.4	20845	2000.5	397.8
23/02/2021 0:00	5193.7	2114.7	4017.9	1292	2170.5	4143.1	21104.5	1997.9	397.9
23/02/2021 6:00	5184.9	2119.1	4005.2	1291.1	2171.7	4152.6	20571.6	1988	397.9
23/02/2021 12:00	5176.7	2116.7	3994.8	1291.3	2171.8	4160.4	21285.8	1980.1	397.9
23/02/2021 18:00	5166.1	2117.3	4001.6	1292.5	2172.2	4164.1	21006.5	1978.4	397.9
24/02/2021 0:00	5158.1	2117.2	4010.3	1291.1	2170.9	4178.1	21231.2	1972.3	397.7
24/02/2021 6:00	5153.2	2116.2	4002.6	1290	2171.3	4188.4	20659.9	1973	397.6
24/02/2021 12:00	5145.2	2115.5	4024.4	1290.9	2173.1	4185	21308.9	1979	397.8
24/02/2021 18:00	5137.8	2117	4080.7	1291.4	2173.5	4190.2	21157.5	2406.6	398.2
25/02/2021 0:00	5128.9	2119.6	4117.8	1293.6	2173.3	4198	21160.6	2672.8	399
25/02/2021 6:00	5122.7	2116.5	4165.1	1292.1	2174	4197	19606.8	2667	399.5
25/02/2021 12:00	5126.2	2119	4244	1291.9	2175.2	4203.4	21126.8	2669.4	399.6
25/02/2021 18:00	5117.2	2124.9	4282.6	1292.3	2173.9	4202.8	21139.8	2654.1	399.5
26/02/2021 0:00	5104.6	2123	4321.4	1290.5	2175.9	4206.4	21341.7	2627	399.1
26/02/2021 6:00	5101.7	2123	4391.4	1290.7	2173.6	4201.7	21186.1	2615.3	399.3
26/02/2021 12:00	5093.7	2118.7	4529.7	1290.5	2176.9	4203.7	21263.6	2586.4	399.2
26/02/2021 18:00	5082.5	2123.3	4594.9	1291.2	2176.5	4205.4	21415.4	2563.8	399.3
27/02/2021 0:00	5073	2121.3	4622.9	1290	2176.1	4215.1	21331.5	2555.1	399.3
27/02/2021 6:00	5066.2	2118.9	4655.2	1291.1	2176.4	4217.7	21392.4	2564.9	399.2
27/02/2021 12:00	5057.4	2124.1	4704.3	1290.3	2177.7	4212.1	20976.5	2547.4	399.4
27/02/2021 18:00	5048.6	2124.2	4772.5	1290.4	2178.7	4207.9	21564.4	2535.5	399.5
28/02/2021 0:00	5039.6	2124.7	4821.9	1291	2179.1	4214.3	21210.8	2515.3	399.6
28/02/2021 6:00	5029.6	2125.9	4870.6	1291	2177.5	4224.3	21555.4	2496.3	399.5
28/02/2021 12:00	5020.6	2123.5	4940.6	1290.9	2178.6	4221.3	20317	2480.2	399.6
28/02/2021 18:00	5010.7	2127.5	4992.7	1291.4	2177.3	4219.6	21664.5	2461.7	399.6
1/03/2021 0:00	5000.8	2128.9	5019.8	1291.2	2178.7	4225.6	21120.6	2441	399.7
1/03/2021 6:00	4994.3	2130	5076.1	1289.5	2178.7	4226.9	21301.2	2421.7	399.8
1/03/2021 12:00	4990.1	2128.8	5109.9	1290.7	2177.1	4240.1	20013.7	2411.7	399.8
1/03/2021 18:00	4987	2126.8	5122.6	1291.2	2176.8	4240.9	21913	2392.6	399.6
2/03/2021 0:00	4981.9	2126.6	5165.3	1289.6	2177	4250.9	21071.8	2378.3	399.6
2/03/2021 6:00	4974.2	2130.3	5256.3	1291.1	2176.4	4274.3	21611.2	2366.4	399.5
2/03/2021 12:00	4968.3	2130.8	5262.7	1290.4	2182	4294.9	20981.7	2347.4	399.6
2/03/2021 18:00	4957.9	2128.8	5254	1288.8	2182.2	4304.3	21707.8	2332.5	399.7
3/03/2021 0:00	4951	2128.3	5279.8	1289.6	2181.1	4305.3	21348.7	2315.8	399.4
3/03/2021 6:00	4940.3	2129.4	5315	1290	2181.7	4306.4	21766.9	2304.5	399.6
3/03/2021 12:00	4934.4	2129.6	5342.2	1291.3	2182.4	4298.8	21588.5	2281.4	399.6
3/03/2021 18:00	4926.6	2134	5357.6	1288.7	2182.1	4303.1	21813.3	2270.5	399.8
4/03/2021 0:00	4917.5	2127	5370.3	1288.2	2180.7	4306.7	21656.4	2273.6	399.9
4/03/2021 6:00	4909.9	2128.1	5394	1288.9	2181.1	4302.2	21882.2	2263.4	399.9
4/03/2021 12:00	4905.8	2132.9	5408.3	1290.1	2181.9	4306.6	21702.8	2249.9	400
4/03/2021 18:00	4903.1	2130.7	5445.9	1289	2180.7	4301.5	21815.6	2234.8	400.2
5/03/2021 0:00	4891.4	2130.9	5445.9	1290.8	2177.7	4301.2	21868.7	2221	400.2
5/03/2021 6:00	4883	2129.6	5430.4	1288.2	2176.4	4306.1	21731.2	2209.9	400.3
5/03/2021 12:00	4873.7	2126.8	5443.1	1289	2176.2	4314.4	22101	2199.8	400.3
5/03/2021 18:00	4864.6	2129.6	5466.3	1288.7	2178.3	4320.8	22016.9	2191.6	400.4
6/03/2021 0:00	4859	2131.7	5467.2	1288.4	2178.6	4323.8	21958.8	2185.2	400.4
6/03/2021 6:00	4850.5	2130	5464.3	1290.2	2180.1	4329.4	21829.7	2158.6	400.6
6/03/2021 12:00	4844	2129.8	5473.9	1288.7	2181.9	4336.4	21822.7	2156.5	400.5
6/03/2021 18:00	4835.4	2131.4	5514.7	1288.3	2181.7	4343.7	21902.5	2162.5	400.4
7/03/2021 0:00	4822.4	2132.4	5554.8	1290.4	2183.6	4351.5	21630.3	2169.4	400.6
7/03/2021 6:00	4817.5	2128.5	5601.7	1289.2	2182.5	4369.2	21752.5	2170.9	400.7
7/03/2021 12:00	4806.7	2128.8	5608.3	1289.5	2184.7	4372.3	22107.8	2171.9	400.7
7/03/2021 18:00	4802	2133.2	5606.3	1289.4	2184.8	4380.9	21638.4	2177.7	400.8
8/03/2021 0:00	4794.7	2132.2	5631.3	1288.1	2184.5	4397.1	21860.3	2173.9	400.8
8/03/2021 6:00	4784	2131.7	5651.8	1288.9	2185.7	4395.4	21454.5	2166.7	400.9
8/03/2021 12:00	4782.2	2132.3	5685.9	1287.5	2187.4	4402	22302.9	2148.1	401
8/03/2021 18:00	4777.5	2132.9	5727.9	1288.5	2186.2	4407	22211.5	2147.6	401
9/03/2021 0:00	4770.3	2131	5775.5	1289.2	2186.1	4414.8	22080.9	2146.8	401.1
9/03/2021 6:00	4762.4	2130.4	5815.3	1287.8	2186.8	4423.4	22041.6	2137.9	401.1
9/03/2021 12:00	4754	2132.6	5847.9	1289.3	2187.4	4424.2	22548	2132.3	401.3
9/03/2021 18:00	4746.9	2131.6	5888	1288.2	2186.6	4435.3	22052.3	2117.6	401
10/03/2021 0:00	4737.7	2131.9	5928.2	1288.2	2186.9	4444.4	22227.8	2112	401.1
10/03/2021 6:00	4729.7	2134	5964.1	1288.7	2187.3	4452.4	21857.7	2106.1	401.2
10/03/2021 12:00	4721.9	2129.8	5984.6	1286.5	2188.6	4455.1	22525.9	2098.6	401.3
10/03/2021 18:00	4715.3	2130.3	6017.2	1288.1	2189.6	4469.1	22212.5	2093.3	401.4
11/03/2021 0:00	4707.9	2131.7	6047.4	1287.5	2190.1	4471.8	22218.1	2082.3	401.3
11/03/2021 6:00	4699.7	2131.1	6072.5	1287.7	2190.1	4483.3	22014.7	2074.1	401.3
11/03/2021 12:00	4694.8	2133.9	6098.7	1287.2	2193.4	4486.7	22414.7	2065.9	401.4
11/03/2021 18:00	4690.2	2133.2	6124.9	1287	2190.3	4493.2	22334.1	2060.8	401.5
12/03/2021 0:00	4685	2131.3	6135.8	1287.5	2190.2	4490.6	22181.7	2053.8	401.5
12/03/2021 6:00	4677.5	2132.2	6161.8	1287.1	2192.6	4493.3	22309.2	2237.4	401.7
12/03/2021 12:00	4669	2130.3	6193.5	1287.6	2193.5	4499.1	22149.3	2339.4	401.7
12/03/2021 18:00	4661.5	2130.4	6227.3	1286.9	2191.8	4504	22559.3	2337	401.7
13/03/2021 0:00	4654	2134.2	6252.1	1275.8	2194	4524.1	22162.5	2337.4	419.5
13/03/2021 6:00	4644.7	2132.2	6256.9	1281.5	2195.7	4537.3	22197.1	2327.4	419.8
13/03/2021 12:00	4637.8	2133.3	6277.3	1284.8	2194.1	4544.1	21905.5	2330.7	419.2
13/03/2021 18:00	4631	2131.3	6320.1	1287.6	2195.7	4549.2	22444.2	2324.2	419.4
14/03/2021 0:00	4624.5	2131.9	6350.8	1287.5	2196.6	4553.2	21997.3	2316.3	419.3
14/03/2021 6:00	4616.5	2133.5	6374.8	1287.1	2195.8	4556.3	22392.1	2305.9	420.6
14/03/2021 12:00	4609.6	2136.4	6399.2	1287.5	2195.1	4551.3	21907.3	2297.9	414.7
14/03/2021 18:00	4601	2130	6409.6	1285.2	2194.9	4551	22499	2307.1	410.3
15/03/2021 0:00	4595.8	2134.2	6414.6	1285.7	2195.7	4538.4	22006.3	2309.5	404.8
15/03/2021 6:00	4588.7	2137.1	6423.2	1285.7	2195.8	4532.1	22510.5	2311.8	404
15/03/2021 12:00	4581.7	2135.1	6434.5	1286.7	2196.4	4529.5	21977.1	2311.9	403.8
15/03/2021 18:00	4575.6	2136.4	6455.7	1285.2	2195.3	4527	22585.1	2105.8	403.8
16/03/2021 0:00	4569	2135.3	6476	1286.3	2195.3	4519.6	22027.7	2084.1	403.5
16/03/2021 6:00	4563.1	2139.5	6481.5	1286.5	2196	4515.8	22711.9	2054.5	403.7
16/03/2021 12:00	4556.1	2140.8	6490.4	1284.7	2196.4	4504.7	22114.5	2023.8	403.5
16/03/2021 18:00	4550	2139.3	6499.6	1284.8	2194.5	4502.3	22873.7	2005.9	403.3
17/03/2021 0:00	4544	2136.1	6512.7	1285.3	2193.6	4488.8	22184.4	1927	403.3
17/03/2021 6:00	4537.9	2138.8	6516.9	1285.4	2193.5	4483.5	22948.6	1959.4	403
17/03/2021 12:00	4531.1	2138.1	6524.3	1283.7	2194.1	4474.9	22253.7	1995.6	402.8
17/03/2021 18:00	4532	2137	6531.7	1283.2	2196.3	4470.7	22855.4	1991.3	402.8
18/03/2021 0:00	4526.9	2134.9	6548.5	1283.6	2195.1	4451.1	22163.5	1983.3	402.8
18/03/2021 6:00	4518.8	2137.9	6548.7	1284.9	2195.4	4435.4	22970.6	1985.8	402.6
18/03/2021 12:00	4516.1	2137.8	6556.5	1284.3	2195.7	4420.7	22374	1987.1	402.5
18/03/2021 18:00	4507.1	2141.6	6585.2	1284.5	2196.4	4396.7	23129.2	1987	402.4
19/03/2021 0:00	4503.5	2140	6597.7	1275.9	2196.2	4382.4	22441.9	2003.2	402.5
19/03/2021 6:00									

Date & Time	LSB-GW-HB-BH08d	LSB-MT-BH1018	LSB-MT-BH1015	HB_BH15	LSB-MT-BH1014a	LSB-GW-HB-BH12	LSB-HC-PT-OW5a	LSB-SP-BH03	LSB-SP-BH11
	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)
SSTV	4700	4700	4700	4700	4700	4700	19700	4000	4000
23/03/2021 12:00	4401.8	2142.9	6815.9	1283.6	2195	1775.1	22760.1	1945.7	312.9
23/03/2021 18:00	4395.9	2142.5	6837.3	1284.6	2193.6	1687.2	22410.1	1945.3	313.1
24/03/2021 0:00	4391.6	2142.7	6855.8	1285.1	2191.1	1663.1	22596.3	1934.1	313.2
24/03/2021 6:00	4387.2	2141.5	6874.7	1283.6	2190.7	1674.3	22268.7	1927.8	313.3
24/03/2021 12:00	4380.4	2143.3	6890.6	1282.3	2187.3	1678.7	22593.3	1924.6	313.4
24/03/2021 18:00	4374.5	2146.3	6903.4	1282.8	2178.1	1675.2	22261.1	1920.4	313.5
25/03/2021 0:00	4369.1	2146.1	6923.2	1282.9	2175.1	1661.5	22478	1920.6	313.7
25/03/2021 6:00	4363.2	2148	6934.5	1282.1	2173.1	1629.8	22156.1	1915.9	313.7
25/03/2021 12:00	4356	2144.9	6940.3	1281.9	2175.3	1602.2	22603.4	1916.1	313.9
25/03/2021 18:00	4351.3	2146.4	6948.6	1283.6	2177.5	1576.2	22226.4	1913.4	313.9
26/03/2021 0:00	4345.7	2146.1	6956.9	1283	2180.9	1524.9	22569.6	1914.6	313.9
26/03/2021 6:00	4340.8	2146	6968.2	1282.4	2182.6	1487.4	22177.7	1909.4	314
26/03/2021 12:00	4333.6	2146.5	6970.7	1283	2184.3	1447.4	22651.4	1907.8	314
26/03/2021 18:00	4328.3	2146.1	6977.3	1282.5	2183	1431.7	22217.5	1906.3	314
27/03/2021 0:00	4323.7	2148	6992.9	1283.5	2185.6	1438	22570.7	1905.4	314
27/03/2021 6:00	4318.3	2149.4	7007.2	1282.4	2188.6	1442.8	22180.4	1903.7	313.8
27/03/2021 12:00	4312	2148.2	7024.7	1282.5	2190.1	1451.3	22603.6	1902.3	313.8
27/03/2021 18:00	4308.9	2146.9	7028.2	1282.8	2191.4	1461	22228.7	1901.1	313.8
28/03/2021 0:00	4304.9	2148.2	7037	1281.9	2193.1	1474.8	22522.2	1901.3	313.8
28/03/2021 6:00	4298.2	2147.4	7041.7	1283.2	2192.8	1486.5	22199.3	1898.8	313.9
28/03/2021 12:00	4292.6	2148.5	7044.9	1283.5	2195.7	1498.8	22433.8	1898.9	313.9
28/03/2021 18:00	4287.5	2146.8	7043.8	1283.4	2194.9	1512	22227	1896	313.9
29/03/2021 0:00	4282.2	2145.3	7050.5	1282.2	2198.3	1524	22337.4	1897.1	313.9
29/03/2021 6:00	4278	2149.5	7078.2	1281.9	2196.9	1539.9	22213.4	1895.2	313.9
29/03/2021 12:00	4271.6	2147.4	7089.3	1283	2198.8	1557.9	22114.4	1896.3	313.9
29/03/2021 18:00	4266.9	2148.3	7096.2	1282.5	2199.6	1572.3	22249.9	1894.1	313.9
30/03/2021 0:00	4261.5	2145.8	7104.1	1281.4	2200.3	1589.7	21899.6	1892.9	313.8
30/03/2021 6:00	4256.5	2148.5	7111.2	1281.6	2201.4	1613.8	22285.3	1890.2	313.8
30/03/2021 12:00	4253.8	2153.3	7121.1	1277.4	2202.3	1625.4	21844.7	1890.1	313.9
30/03/2021 18:00	4244.7	2155	7132	1280.7	2203.4	1653.6	22384		No access to borehole after the 30/03/2021
31/03/2021 0:00	4238.8	2151	7134.1	1280.6	2202.1	1668.6	21912.5	1893.6	
31/03/2021 6:00	4232.9	2152.6	7118.6	1283.2	2203.8	1679.2	22457.6	1890.4	
31/03/2021 12:00	4233.3	2151.5	7121.1	1283.1	2202.6	1685.6	21711.3	1889.6	
31/03/2021 18:00	4225.9	2153.1	7110.9	1282.4	2202.1	1691.5	22360.9	1888.6	
1/04/2021 0:00	4222	2148.1	6970.9	1282.4	2202.9	1694.5	21895.7	1888.4	
1/04/2021 6:00	4214.1	2150	6546	1282.4	2203.6	1703.5	22437	1885.5	
1/04/2021 12:00	4207.6	2152.3	6528.2	1282.9	2204	1711.5	21967.6	1881.8	
1/04/2021 18:00	4201	2148.7	6532.3	1283.1	2205.3	1712	22374.9	1880.4	
2/04/2021 0:00	4196.2	2149.4	6518.6	1284	2205.1	1710.1	21911.3	1881.1	
2/04/2021 6:00	4190.8	2148.8	6458.6	1284	2204.3	1709.1	22475.2	1879.8	
2/04/2021 12:00	4183.6	2150.4	6462.4	1283.3	2204	1704.5	22039.1	1877.3	
2/04/2021 18:00	4178.5	2148.6	6483.3	1284	2204.8	1717.1	22333	1879	
3/04/2021 0:00	4173.8	2152	6502.2	1283.2	2204.1	1738.9	21946.5	1876.7	
3/04/2021 6:00	4167.9	2150	6524.9	1283.7	2203.2	1756.7	22446.6	1872.3	
3/04/2021 12:00	4162.4	2147.7	6539.6	1283.4	2205.4	1772.3	22091.7	1871.5	
3/04/2021 18:00	4157.3	2149	6561.9	1284.2	2205.8	1783.7	22264.6	1868.6	
4/04/2021 0:00	4150.9	2148.8	6583.8	1282.7	2204.4	1798.3	22000.1	1869.5	
4/04/2021 6:00	4147.6	2151.8	6599.6	1282.2	2205.2	1813	22286.5	1868.4	
4/04/2021 12:00	4142.9	2151.8	6611.8	1283.6	2203.4	1826.3	22155.1	1865.9	
4/04/2021 18:00	4136.8	2148.9	6630.9	1282.8	2204.5	1835.8	22126	1864.8	
5/04/2021 0:00	4131.4	2150.2	6640.9	1283.2	2205.7	1844.2	22077.9	1864.7	
5/04/2021 6:00	4125.4	2146.3	6646.9	1283.3	2205.6	1854.4	21990.9	1865.5	
5/04/2021 12:00	4121.3	2148.7	6655.8	1282.2	2205.4	1863.9	22219.2	1863.4	
5/04/2021 18:00	4116.9	2149.8	6656.2	1282.2	2206.6	1877.2	21986.9	1863.8	
6/04/2021 0:00	4111.5	2146.3	6656.4	1283.5	2206.3	1887.5	22155.9	1867.8	
6/04/2021 6:00	4106	2149.3	6661.9	1283.2	2205.1	1894.6	21852.7	1865	
6/04/2021 12:00	4102.1	2150.6	6668.2	1281.1	2203.7	1898.3	22312.2	1873.9	
6/04/2021 18:00	4097.1	2149.1	6665.5	1283.3	2205.2	1899.3	21964.6	1875.6	
7/04/2021 0:00	4091.3	2151	6671.1	1281.9	2206.4	1912.5	22253	1874.9	
7/04/2021 6:00	4086.8	2156	6663.8	1281.4	2203.8	1919.2	21904.1	1871	
7/04/2021 12:00	4082.2	2151.4	6667.8	1278.9	2205.9	1928.4	22362.2	1867.6	
7/04/2021 18:00	4077	2149.3	6662.5	1277.9	2205.9	1935.2	21991	1865	
8/04/2021 0:00	4072	2149.9	6659.8	1275.6	2210.9	1943.9	22300.3	1861.8	
8/04/2021 6:00	4067.5	2148.4	6664.8	1277.5	2203.9	1947.2	21943.2	1858.5	
8/04/2021 12:00	4062.9	2153.4	6668.2	1277.1	2205.2	1955.5	22387.2	1867.9	
8/04/2021 18:00	4057.9	2153	6660.4	1279	2205.5	1963.6	22002	1883.3	
9/04/2021 0:00	4053	2149.2	6655	1278.1	2206	1970	22337.6	1908.9	
9/04/2021 6:00	4047.6	2153.3	6653.3	1278.2	2204.1	1977.5	21987.3	1953.6	
9/04/2021 12:00	4041.5	2151.7	6658.9	1275.8	2206.7	1984.5	22389.1	2003.4	
9/04/2021 18:00	4039.2	2150.4	6656.5	1277.5	2204.7	2005.1	22025.6	2018.2	
10/04/2021 0:00	4035.3	2153.2	6626.6	1277.4	2205.9	2044.1	22337	2010.4	
10/04/2021 6:00	4031.1	2150	6585	1279.5	2204.7	2068.1	22016.9	2011.1	
10/04/2021 12:00	4025.4	2152.3	6560.1	1281.7	2203	2087.2	22340.2	2006.2	
10/04/2021 18:00	4020.9	2152.9	6541.9	1284.2	2204.7	2123.2	22037.5	2005	
11/04/2021 0:00	4016.2	2151.4	6535.4	1282.4	2204.3	2168.2	22248.8	1994.7	
11/04/2021 6:00	4011.3	2153.7	6540.1	1281.3	2201.8	2191.5	22058.5	2051.7	
11/04/2021 12:00	4006	2148.4	6551.7	1283.1	2202.3	2221.6	22260.6	2136.1	
11/04/2021 18:00	4002.1	2154	6555.6	1282	2200.9	2263.6	22050.4	2351.1	
12/04/2021 0:00	3997.9	2153.1	6533.7	1281.6	2200.9	2283.1	22164.1	2372.1	
12/04/2021 6:00	3994	2152	6504.8	1281.6	2197.3	2295.9	22071.5	2391.2	
12/04/2021 12:00	3988.5	2150.9	6489.8	1279.5	2195.4	2289.5	22133	2390.9	
12/04/2021 18:00	3984.1	2153.5	6489	1280.1	2196.7	2306.3	22054.8	2383.9	
13/04/2021 0:00	3978.5	2154.9	6496.1	1279.3	2196.7	2330.7	21900.8	2387.6	
13/04/2021 6:00	3975.4	2157	6500.5	1280.8	2198.1	2347.4	22131.4	2394.8	
13/04/2021 12:00	3972.1	2155	6501.4	1280.3	2197.2	2369	22024.3	2395.4	
13/04/2021 18:00	3968.8	2152.8	6492.6	1280.7	2196.8	2378.9	22058.9	2387.8	
14/04/2021 0:00									

Date & Time	LSB-GW-HB-BH08d	LSB-MT-BH1018	LSB-MT-BH1015	HB_BH15	LSB-MT-BH1014a	LSB-GW-HB-BH12	LSB-HC-PT-OW5a	LSB-SP-BH03	LSB-SP-BH11
	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)	(µS/cm)
SSTV	4700	4700	4700	4700	4700	4700	19700	4000	4000
21/04/2021 12:00	3808.4	2160.7	6410.7	1275.9	2203.9	2934.5	21975.5	2468.1	
21/04/2021 18:00	3808.1	2159.1	6415.7	1274.4	2205.3	2936.2	21818.1	2459.4	
22/04/2021 0:00	3803.9	2158.9	6413.5	1276.7	2206	2961.7	21968.2	2453.2	
22/04/2021 6:00	3800.2	2159.6	6390.5	1275.1	2205.8	2967.1	21708.4	2445.9	
22/04/2021 12:00	3795.6	2161.8	6292.4	1275.3	2204.2	2984.5	21977.8	2441.8	
22/04/2021 18:00	3793.4	2158.9	6201.6	1275.2	2205	2995.6	21710.2	2433.2	
23/04/2021 0:00	3789.3	2161.7	6180.2	1275.6	2204.5	3003.5	21943	2427.6	
23/04/2021 6:00	3787.8	2159.3	6150.8	1275.1	2204.3	3016.7	21593.7	2417	
23/04/2021 12:00	3791.5	2159.5	6144.7	1276.4	2204.7	3032.6	21933.1	2412.2	
23/04/2021 18:00	3789	2161.3	6169.2	1275.3	2204	3048.2	21577.9	2404.2	
24/04/2021 0:00	3786.6	2160	6170.4	1274.4	2204.7	3058.9	21889.5	2394.4	
24/04/2021 6:00	3784.4	2162.4	6155.9	1274.8	2206.7	3067.8	21515.8	2388	
24/04/2021 12:00	3778	2162.6	6104.9	1275.6	2204.9	3075.6	21914.5	2379.2	
24/04/2021 18:00	3775.3	2164.5	6004.3	1275.2	2204.4	3078.6	21517.5	2369.5	
25/04/2021 0:00	3769.8	2168.1	6013.2	1276.1	2205.8	3089.4	21896.2	2357.8	
25/04/2021 6:00	3764.8	2171.9	6025.1	1274.3	2207.7	3105.4	21519.9	2350.2	
25/04/2021 12:00	3763.9	2171.1	6033	1274.9	2206	3107.7	21910.6	2341.4	
25/04/2021 18:00	3757.1	2170.8	6011.1	1274.8	2207.5	3124.5	21500.3	2332	
26/04/2021 0:00	3752.3	2173.3	5995.2	1272.9	2207.4	3127.4	21841.6	2319.2	
26/04/2021 6:00	3747.8	2168.8	6004.5	1275.1	2205.1	3134.7	21479.7	2312.8	
26/04/2021 12:00	3745.7	2166.5	6017.1	1275	2204.9	3143.2	22020.7	2302.2	
26/04/2021 18:00	3747.5	2167.8	6026.6	1274.9	2206.6	3152.3	21479.6	2292.5	
27/04/2021 0:00	3742.9	2170.6	6024.6	1274.9	2206.7	3166.2	21704.8	2283.3	
27/04/2021 6:00	3738.3	2164.9	5981.7	1273.5	2206.6	3175.3	21536.3	2274.6	
27/04/2021 12:00	3732.1	2167.7	5956.6	1274.2	2206.2	3180.9	21700.7	2267.1	
27/04/2021 18:00	3729.6	2168	5933.1	1274.4	2206.9	3190.4	21515.2	2256.2	
28/04/2021 0:00	3726	2168.4	5925.6	1273.2	2205.7	3192.8	21477.3	2248.3	
28/04/2021 6:00	3723.6	2167	5925.2	1273.4	2207.2	3199.7	21620.5	2241.2	
28/04/2021 12:00	3726.6	2172.2	5913.7	1272.6	2208.4	3213.6	21609.3	2232.1	
28/04/2021 18:00	3723.4	2169	5915.1	1274.4	2205.9	3221.1	21838	2223.6	
29/04/2021 0:00	3722.1	2169.2	5959.5	1273.9	2208.6	3229.6	21573.7	2215.9	
29/04/2021 6:00	3720.2	2163.3	6014.6	1273	2209.9	3231.1	22027.7	2206.6	
29/04/2021 12:00	3711.3	2162.3	6076.3	1274.1	2209.8	3242.6	21722.8	2198	
29/04/2021 18:00	3709.3	2166.3	6208	1273.2	2209.3	3241.1	21944.6	2192.4	
30/04/2021 0:00	3707	2165.3	6256.3	1274.2	2210	3245.5	21514.1	2184.2	
30/04/2021 6:00	3704.7	2166.2	6290.7	1273.4	2210.7	3247.8	21939.5	2175.9	
30/04/2021 12:00	3701.9	2169.2	6295.1	1273	2210.1	3251.4	21453.1	2170.2	
30/04/2021 18:00	3706.7	2164.9	6349.5	1274.1	2211.5	3262.8	21692.3	2163.3	
1/05/2021 0:00	3707.6	2163.3	6446.5	1274.4	2211.7	3258.7	21211.2	2154	
1/05/2021 6:00	3703.9	2164.8	6534	1273.8	2213.4	3273.2	21722.4	2148.3	
1/05/2021 12:00	3697.5	2161	6613.5	1273.9	2213.4	3278	21338.6	2141.6	
1/05/2021 18:00	3693.4	2163.7	6684.2	1272.6	2214.6	3281.9	21576.8	2136.9	
2/05/2021 0:00	3689.3	2162.6	6744.5	1272.8	2216.5	3272.9	21223.8	2127.8	
2/05/2021 6:00	3686.2	2161.8	6796.1	1272.9	2215.7	3292.2	21687.7	2121	
2/05/2021 12:00	3685	2164.1	6826.5	1274	2218.6	3289	21376	2114.8	
2/05/2021 18:00	3682.3	2163	6830.5	1273.6	2217.5	3298.4	21532.2	2110.1	
3/05/2021 0:00	3675.8	2165.7	6868.5	1273.7	2219	3304.1	21287.9	2104.2	
3/05/2021 6:00	3676	2166.1	6920	1273.7	2221.2	3300.4	21622.2	2097.1	
3/05/2021 12:00	3674.4	2164.1	6950.1	1273.4	2223	3309.1	21458.3	2091.4	
3/05/2021 18:00	3668.6	2163.8	6954.3	1273.9	2222.5	3308.9	21446	2085.4	
4/05/2021 0:00	3667.9	2163.3	6943.9	1272	2225.8	3320.3	21371.9	2078.3	
4/05/2021 6:00	3663.5	2162.7	6936.4	1273	2226.7	3324.5	21451	2073.4	
4/05/2021 12:00	3659.2	2163.1	6966.4	1273.3	2225.8	3300.8	21511.5	2069.1	
4/05/2021 18:00	3656	2163.5	6984.6	1274.2	2225.1	3324	21380	2064	
5/05/2021 0:00	3651.9	2160.6	6995.3	1273.1	2225.2	3329.4	21460	2059.4	
5/05/2021 6:00	3650.3	2165.1	7018.1	1273.1	2225	3336.9	21238.9	2054.1	
5/05/2021 12:00	3649.2	2163.2	7021.6	1273.3	2225.3	3342.6	21531.9	2048.7	
5/05/2021 18:00	3646.5	2163.8	7022.5	1273	2224.2	3340.2	21304.3	2045.6	
6/05/2021 0:00	3645.2	2162.9	7017.4	1272.2	2227.3	3344.1	21519.9	2044.5	
6/05/2021 6:00	3641.7	2159.8	7017.4	1271.9	2225.1	3349.9	21215.1	2037.1	
6/05/2021 12:00	3639.7	2164.6	7038.8	1272.2	2226.8	3347.3	21566.6	2032.7	
6/05/2021 18:00	3637.4	2157.6	7043.5	1271.8	2227.5	3365.1	21268	2025.5	
7/05/2021 0:00	3633	2162	7046.9	1271.3	2230.2	3368.3	21559.1	2038.8	
7/05/2021 6:00	3632	2159.3	7049.9	1271.6	2231	3372.6	21236.8	2032.9	
7/05/2021 12:00	3628.4	2159.4	7071.8	1269.7	2233.5	3365.5	21605.8	2064.3	
7/05/2021 18:00	3627.7	2161.2	7088.4	1268.6	2236	3379.3	21273.7	2066.2	
8/05/2021 0:00	3626.8	2159.9	7103.7	1270.2	2237.3	3391.1	21568	2071.4	
8/05/2021 6:00	3626.4	2160.9	7100.9	1269.9	2242.2	3400.1	21317.8	2082.1	
8/05/2021 12:00	3623.6	2160.8	7100.8	1270.1	2244.7	3410.8	21612.3	2081	
8/05/2021 18:00	3616.9	2161.6	7092.8	1273.6	2245.6	3424.4	21267.9	2085.5	
9/05/2021 0:00	3617.2	2162.1	7081.3	1270.4	2248.4	3435	21610.7	2086.7	
9/05/2021 6:00	3615.2	2159.1	7030.7	1271.7	2249.2	3451.1	21354.7	2082.7	
9/05/2021 12:00	3613.2	2159.6	7033.3	1271.7	2251.6	3459.1	21598.8	2079.3	
9/05/2021 18:00	3612.8	2156.1	7027.2	1271.7	2255.4	3468.1	21321.9	2075.1	
10/05/2021 0:00	3608.4	2158	7043.1	1271.3	2258.4	3484	21603.4	2070.3	
10/05/2021 6:00	3606.9	2156.3	7056.3	1271.9	2258.6	3488.3	21376.9	2061.7	
10/05/2021 12:00	3606.1	2158	7094.7	1272.3	2259.6	3501.8	21590.2	2058.4	
10/05/2021 18:00	3606.6	2158.6	6899.1	1271.4	2261.3	3516.9	21720.3	2058.7	
11/05/2021 0:00	3606.3	2158.2	6922.1	1272.8	2263.6	3529.1	21970.1	2052.2	
11/05/2021 6:00	3603.2	2153.4	6759.3	1271.7	2264.9	3536.2	21833	2046.6	
11/05/2021 12:00	3600.9	2155.5	6772.6	1273.1	2265.7	3542.2	21951.3	2041.3	
11/05/2021 18:00	3600.4	2156.3	6756.2	1274	2267	3549.3	21885.5	2031.7	
12/05/2021 0:00	3596.7	2156.7	6751	1275.4		3562.6	21699.3	2022.2	
12/05/2021 6:00	3593.4	2157.6	6701.4	1274.2		3575.8	21571.8	2015.5	

Appendix D Water Treatment Plant Discharges

Table D-1 Daily WTP Discharge Volumes

Date	WTP Discharges to Stormwater (m ³)		
	Pyrmont Bridge Road	Northcote St	Campbell Road
28/11/2020	52.44	881.64	145.00
29/11/2020	0.31	773.16	193.00
30/11/2020	75.46	735.07	151.00
01/12/2020	34.75	858.87	133.00
02/12/2020	61.17	580.97	113.00
03/12/2020	80.77	482.56	104.00
04/12/2020	99.29	925.58	161.00
05/12/2020	20.78	790.46	126.00
06/12/2020	32.25	597.93	89.00
07/12/2020	80.77	759.93	89.00
08/12/2020	36.18	528.86	134.00
09/12/2020	46.74	927.79	84.00
10/12/2020	56.23	675.49	34.00
11/12/2020	0.54	618.47	34.00
12/12/2020	57.89	733.00	25.00
13/12/2020	46.01	751.73	105.00
14/12/2020	83.66	684.78	135.00
15/12/2020	53.18	872.00	102.00
16/12/2020	165.	936.05	52.00
17/12/2020	52.75	837.97	57.00
18/12/2020	78.15	496.70	66.00
19/12/2020	29.71	327.65	88.00
20/12/2020	70.46	287.23	87.00
21/12/2020	82.33	720.28	152.00
22/12/2020	114.09	303.60	162.00
23/12/2020	88.87	63.32	138.00
24/12/2020	155.74	94.32	166.00
25/12/2020	133.46	146.97	98.00
26/12/2020	167.76	143.12	75.00
27/12/2020	138.30	105.95	128.00
28/12/2020	128.32	48.72	125.00
29/12/2020	141.46	399.35	60.00
30/12/2020	308.24	590.60	93.00
31/12/2020	218.18	193.81	132.00

Date	WTP Discharges to Stormwater (m ³)		
	Pyrmont Bridge Road	Northcote St	Campbell Road
01/01/2021	380.29	613.16	129.00
02/01/2021	236.46	655.49	90.00
03/01/2021	270.84	792.95	68.00
04/01/2021	215.10	501.89	130.00
05/01/2021	180.63	435.63	141.00
06/01/2021	102.53	538.61	150.00
07/01/2021	251.68	709.82	48.00
08/01/2021	143.03	524.70	0.00
09/01/2021	22.35	353.07	0.00
10/01/2021	16.57	967.54	0.00
11/01/2021	247.01	45.02	0.00
12/01/2021	24.34	333.54	0.00
13/01/2021	152.47	232.95	0.00
14/01/2021	114.59	324.49	0.00
15/01/2021	94.44	507.80	0.00
16/01/2021	52.36	762.08	0.00
17/01/2021	74.41	416.73	0.00
18/01/2021	57.52	348.56	0.00
19/01/2021	58.89	603.37	0.00
20/01/2021	112.96	365.73	0.00
21/01/2021	32.26	338.43	5.00
22/01/2021	98.52	594.55	1.00
23/01/2021	66.42	575.48	0.00
24/01/2021	92.49	525.33	0.00
25/01/2021	193.15	757.68	0.00
26/01/2021	247.01	633.27	0.00
27/01/2021	139.78	857.64	30.00
28/01/2021	116.34	441.26	55.00
29/01/2021	282.34	378.50	140.00
30/01/2021	95.45	360.78	136.00
31/01/2021	244.48	281.17	100.00
01/02/2021	77.10	358.57	148.00
02/02/2021	249.53	445.53	110.00
03/02/2021	115.93	441.47	79.00
04/02/2021	157.12	566.15	51.00
05/02/2021	71.98	426.23	49.00

Date	WTP Discharges to Stormwater (m ³)		
	Pyrmont Bridge Road	Northcote St	Campbell Road
06/02/2021	81.04	378.74	104.00
07/02/2021	233.24	450.45	115.00
08/02/2021	292.37	725.72	113.00
09/02/2021	107.24	746.38	102.00
10/02/2021	74.81	809.96	65.00
11/02/2021	100.10	762.87	76.00
12/02/2021	11.39	382.98	119.00
13/02/2021	294.68	648.68	230.00
14/02/2021	166.44	977.35	188.00
15/02/2021	201.53	245.48	79.00
16/02/2021	120.45	430.65	163.00
17/02/2021	88.41	1565.60	104.00
18/02/2021	286.70	1427.90	52.00
19/02/2021	207.83	902.16	106.00
20/02/2021	65.17	706.14	141.00
21/02/2021	117.14	590.28	146.00
22/02/2021	107.28	588.33	101.00
23/02/2021	87.05	522.77	28.00
24/02/2021	132.95	531.67	203.00
25/02/2021	21.77	494.81	234.00
26/02/2021	37.91	520.68	120.00
27/02/2021	129.03	468.98	149.00
28/02/2021	155.21	465.58	130.00
01/03/2021	244.95	417.12	193.00
02/03/2021	60.00	599.05	137.00
03/03/2021	9.09	408.73	78.00
04/03/2021	39.16	432.87	171.00
05/03/2021	43.39	578.00	181.00
06/03/2021	35.64	417.23	36.00
07/03/2021	101.21	414.76	68.00
08/03/2021	129.31	502.38	103.00
09/03/2021	0.00	342.90	132.00
10/03/2021	122.25	371.65	70.00
11/03/2021	130.01	376.96	121.00
12/03/2021	147.71	685.26	118.00
13/03/2021	29.45	797.89	172.00

Date	WTP Discharges to Stormwater (m ³)		
	Pyrmont Bridge Road	Northcote St	Campbell Road
14/03/2021	211.53	795.38	201.00
15/03/2021	30.29	598.84	109.00
16/03/2021	71.05	648.12	283.00
17/03/2021	138.83	459.54	159.00
18/03/2021	238.82	760.42	84.00
19/03/2021	152.78	799.09	141.00
20/03/2021	489.06	1097.81	258.00
21/03/2021	240.83	1381.38	255.00
22/03/2021	314.60	927.23	548.00
23/03/2021	227.19	927.23	398.00
24/03/2021	175.04	9248.78	145.00
25/03/2021	105.34	449.49	163.00
26/03/2021	123.03	547.37	160.00
27/03/2021	96.38	496.49	114.00
28/03/2021	143 ¹	524.43	117.00
29/03/2021	71.98	471.88	158.00
30/03/2021	70.70	509.84	175.00
31/03/2021	50.41	487.46	70.00
01/04/2021	70.63	576.99	264.00
02/04/2021	80.80	559.66	134.00
03/04/2021	62.15	537.22	166.00
04/04/2021	33.13	439.66	148.00
05/04/2021	177.46	537.22	268.00
06/04/2021	207.24	439.66	221.00
07/04/2021	157.08	606.13	183.00
08/04/2021	88.22	551.68	102.00
09/04/2021	72.20	615.53	60.00
10/04/2021	105.85	569.28	106.00
11/04/2021	0.00	644.22	85.00
12/04/2021	148.04	711.12	213.00
13/04/2021	106.36	630.98	132.00
14/04/2021	82.21	463.60	121.00
15/04/2021	53.04	426.90	67.00
16/04/2021	101.44	469.37	221.00
17/04/2021	160.90	509.45	122.00
18/04/2021	122.67	437.75	90.00

Date	WTP Discharges to Stormwater (m ³)		
	Pyrmont Bridge Road	Northcote St	Campbell Road
19/04/2021	183.21	458.13	113.00
20/04/2021	34.82	425.59	79.00
21/04/2021	48.76	434.68	218.00
22/04/2021	31.21	382.87	170.00
23/04/2021	111.50 ²	379.52	71.00
24/04/2021	111.50 ²	434.71	72.00
25/04/2021	111.50 ²	461.13	147.00
26/04/2021	111.50 ²	387.00	199.00
27/04/2021	111.50 ²	446.12	139.00
28/04/2021	111.50 ²	361.78	105.00
29/04/2021	63.41	411.29	137.00
30/04/2021	134.19	417.10	197.00
01/05/2021	171.72	386.63	253.00
02/05/2021	169.31	438.48	285.00
03/05/2021	220.33	462.75	180.00
04/05/2021	258.12	488.18	225.00
05/05/2021	138.85	522.53	300.00
06/05/2021	240.28	893.86	294.00
07/05/2021	166.66	586.40	356.00
08/05/2021	93.99	439.97	343.00
09/05/2021	125.93	505.53	280.00
10/05/2021	275.39	466.93	193.00
11/05/2021	117.80	414.71	370.49
12/05/2021	131.17	409.00	369.00
13/05/2021	106.44	398.26	167.00
14/05/2021	121.18	590.04	321.00
15/05/2021	92.01	654.40	208.00
16/05/2021	370.88	654.68	156.00
17/05/2021	228.20	655.38	274.00
18/05/2021	121.55	670.68	246.00
19/05/2021	133.89	83.08	217.00
20/05/2021	195.60	509.37	205.00
21/05/2021	147.15	1063.13	236.00
22/05/2021	114.78	1149.28	95.00
23/05/2021	113.99	621.33	137.00
24/05/2021	221.02	637.73	416.00

Date	WTP Discharges to Stormwater (m ³)		
	Pyrmont Bridge Road	Northcote St	Campbell Road
25/05/2021	77.19	752.49	334.00
26/05/2021	136.19	653.65	237.00
27/05/2021	122.55	604.72	1161.00

1 WTP logs lost - approx. daily discharge volume (based on meter readings)

2 WTP logs lost - average daily discharge volume (based on meter readings)

Table D-2 Monthly WTP Discharge Quality Results

Discharge Period	Date Sampled	Site	Water Quality Parameter															Monitoring Frequency	Comment
			TSS	pH	Oil & Grease	Arsenic	Cadmium	Chromium (IV)	Chromium (III)	Copper	Iron	Lead	Manganese	Mercury	Nickel	Zinc	Ammonia		
			50	6.5-8.5	Not Visible	0.05	0.014	0.02	0.0486	0.003 / 0.008*	0.3	0.0066	2.5	0.0007	0.2	0.023 / 0.04**	1.2		EPL Criteria
Nov-20	6/11/2020	Pymont Bridge Road	<5	6.78	None	<0.001	<0.0002	<0.005	<0.005	<0.001	<0.05	<0.001	0.015	<0.0001	<0.001	0.010	N/A	Monthly	Compliant with EPL Criteria.
	19/10/2020	Northcote St	11	7.35	None	0.003	<0.0001	0.004	<0.01	<0.001	<0.05	<0.001	0.039	<0.0001	0.002	0.014	N/A	Monthly	Compliant with EPL Criteria.
	24/11/2020	Campbell Rd	6.8	7.40	None	0.007	<0.0002	0.02	<0.005	0.002	<0.05	<0.001	<0.005	<0.0001	0.003	0.02	0.15	Monthly	Compliant with EPL Criteria.
Dec-20	8/12/2020	Pymont Bridge Road	8	7.05	None	0.002	<0.0001	<0.01	0.03	<0.001	<0.05	<0.001	0.018	<0.0001	<0.001	0.008	N/A	Monthly	Compliant with EPL Criteria.
	18/12/2020	Northcote St	6	7.14	None	<0.001	<0.00001	<0.001	<0.001	<0.001	<0.05	<0.001	<0.001	<0.0001	<0.001	0.014	N/A	Monthly	Compliant with EPL Criteria.
	9/12/2020	Campbell Rd	6.8	7.40	None	0.006	<0.0002	0.02	<0.005	0.002	<0.05	<0.001	0.006	<0.0001	0.002	0.007	0.07	Monthly	Compliant with EPL Criteria.
Jan-21	12/01/2021	Pymont Bridge Road	<5	6.98	None	0.001	<0.0002	0.01	0.01	<0.001	<0.05	<0.001	0.032	<0.0001	0.001	0.019	N/A	Monthly	Compliant with EPL Criteria.
	15/01/2021	Northcote St	<5	7.66	None	0.003	<0.0001	0.02	<0.01	<0.001	<0.05	<0.001	0.104	<0.0001	0.003	0.015	N/A	Monthly	Compliant with EPL Criteria.
	22/01/2021	Campbell Rd	<5	7.50	None	0.005	<0.0002	0.005	<0.005	<0.001	<0.05	<0.001	<0.005	<0.0001	0.003	0.015	0.78	Monthly	Compliant with EPL Criteria.
Feb-21	8/02/2021	Pymont Bridge Road	5	7.09	None	0.002	<0.0001	<0.01	0.04	<0.001	<0.05	<0.001	0.008	<0.0001	0.001	0.017	N/A	Monthly	Compliant with EPL Criteria.
	18/02/2021	Northcote St	<5	7.14	None	0.001	<0.0001	0.003	0.03	<0.001	<0.05	<0.001	0.037	<0.0001	0.002	0.012	N/A	Monthly	Compliant with EPL Criteria.
	25/02/2021	Campbell Rd	6	7.30	None	<0.001	<0.0002	0.02	<0.005	0.003	<0.05	<0.001	<0.005	<0.0001	<0.001	0.019	0.18	Monthly	Compliant with EPL Criteria.
Mar-21	3/03/2021	Pymont Bridge Road	<5	7.02	None	0.001	<0.0001	<0.01	<0.01	<0.001	<0.05	<0.001	0.018	<0.0001	<0.001	0.023	N/A	Monthly	Compliant with EPL Criteria.
	23/03/2021	Northcote St	16	6.85	None	0.001	<0.0001	0.017	0.03	0.002	<0.05	<0.001	0.039	<0.0001	0.002	0.02	N/A	Monthly	Compliant with EPL Criteria.
	16/03/2021	Campbell Rd	<5	7.90	None	0.004	<0.0002	0.02	<0.005	0.005	<0.05	<0.001	<0.005	<0.0001	0.004	0.017	0.27	Monthly	Compliant with EPL Criteria.
Apr-21	13/04/2021	Pymont Bridge Road	<5	8.07	None	0.002	<0.0002	0.01	0.03	<0.001	<0.05	<0.001	<0.005	<0.0001	<0.001	0.009	N/A	Monthly	Compliant with EPL Criteria.
	19/04/2021	Northcote St	<5	7.60	None	0.002	<0.0001	0.008	0.012	<0.001	<0.05	<0.001	0.068	<0.0001	0.002	0.012	N/A	Monthly	Compliant with EPL Criteria.
	16/03/2021	Campbell Rd	7	7.60	None	0.005	<0.0002	0.013	<0.005	0.004	<0.05	<0.001	0.008	<0.0001	0.004	0.023	0.65	Monthly	Compliant with EPL Criteria.
May-21	12/05/2021	Pymont Bridge Road	<5	6.71	None	<0.001	<0.0001	<0.01	0.04	<0.001	<0.05	<0.001	<0.001	<0.0001	<0.001	0.012	N/A	Monthly	Compliant with EPL Criteria.
	13/05/2021	Northcote St	12	7.59	None	0.002	<0.0001	0.003	0.009	<0.001	<0.05	<0.001	0.182	<0.0001	0.004	<0.005	N/A	Monthly	Compliant with EPL Criteria.
	12/05/2021	Campbell Rd	16	8.10	None	0.007	<0.0002	<0.005	0.038	0.006	<0.05	<0.001	<0.005	<0.0001	0.003	0.017	<0.01	Monthly	Compliant with EPL Criteria.

*The Project EPL was varied on 15 May 2020 to increase the copper concentration limit for Campbell Road from 0.003 mg/L to 0.008 mg/L.

**The Project EPL was varied on 15 May 2020 to increase the zinc concentration limit for Pymont Bridge Road from 0.023 mg/L to 0.04 mg/L.