

Laura Bowman

From: Michelle Hawthorne
Sent: Friday, 20 May 2022 12:37 pm
To: official information; [REDACTED]
Subject: Final Response - LGOIMA 258830 - [REDACTED] - Fluoride testing data
Attachments: D-4199476 Attachment A_MSDS Hydrofluorosilicic Acid.pdf; D-4199473 Attachment B-Certificate of Analysis - HFA - Example.pdf; Copy of D-4199472 Attachment C - Historical Fluoride Data(13).xlsx; Investigating fluoride in drinking water_Final.docx

Kia Ora,

I refer to your **information request below**, Hamilton City Council is able to provide the following response.

Your Request 1:

Fluoridation status: list of the years the water supply has been fluoridated. If no fluoridation has ever occurred at that water supply, indicate no fluoridation and ignore requests 2-5.

Our Response 1:

Hamilton City Council has been fluoridating drinking water each year since 1966 except for a period from late June 2013 through to July 2014 (please see further details below).

Your Request 2:

Interruptions to fluoridation: Identification of any time periods where fluoridation was interrupted for substantial time periods (e.g.: >3 months) for either technical issues (mechanic problems) or political decisions (cessation of water fluoridation). Please provide a date range.

Our Response 2:

Outages since then are listed below:

- 21 June 2013 to 03 July 2014 – Hamilton City Council voted to remove fluoride from drinking supply after public consultation. Fluoridation was resumed after a public referendum in 2014.
- 23 April 2015 to 05 June 2015 – Fluoridation was temporarily stopped to undertake maintenance at the Waiora Water Treatment Plant relating to silicon dioxide scaling in the fluoride dosing system.
- 03 August 2021 to 28 September 2021 – planned maintenance on Hydrofluorosilicic acid solution (HFA) day tank. Due to the impacts of COVID-19, the availability of parts delayed the return to service of the tank.

Information pertaining to the interruption of fluoridation prior to 2012 is unavailable. Therefore, we are refusing this part of request as per [S 17\(e\) of LGOIMA](#) – the document / information requested does not exist.

Your Request 3:

Fluoridation chemicals: List of the fluoridation chemicals used at each site (e.g., sodium fluoride powder/crystals, sodium silicofluoride/fluosilicate, hydrofluosilicic/fluosilicic acid), the supplier of these chemicals, and example copy of the material safety data sheet for the product. Any records held with respect to any supplied fluoridation chemicals

to have exceeded specific impurity limits, as set out in the Water New Zealand Good Practice Guide for supply of fluoride for use in water treatment.

Our Response 3:

Hamilton City Council have used Hydrofluorosilicic acid solution (HFA) as the fluoridation chemical since 1985. Prior to that, powdered sodium fluoride was used.

Supplier of these chemicals: HFA is supplied by IXOM. HFA was historically supplied as an 18% weight per weight (w/w) solution. This was increased to 22% in June 2015 to reduce silicon dioxide formation in the dosing system caused by the addition of water to produce the specified 18% solution.

A copy of the HFA material safety data sheet is attached as **Attachment A**.

No known exceedances of impurity limits have occurred. An example of a certificate of analysis is attached as **Attachment B**.

Your Request 4:

Fluoride dosing system: Type of feeder used (e.g., gravimetric dry feeder or volumetric dry feeder into a solution box or dissolver, or solution feeder). Type and number of fluoride analysers or metering system used in dosing system.

Our Response 4:

HFA is delivered as a 22% w/w liquid and stored in a bulk tank. It is transferred to a smaller day tank and pumped from the day tank into the process over a mixing weir.

Dosing is flow paced with residual trim.

Four instruments are present on the clear water tank downstream from dosing for process control (2 x Depolox 5, 2 x ABB). Three instruments also monitor fluoride in water leaving the Waiora Water Treatment Plant (Depolox 5).

Your Request 5:

Quantifiable fluoride results: Any quantifiable testing result for fluoride for your water supply. We are only interested in those water supplies that are fluoridated. Preferably data could be provided in a spreadsheet with the MoH compliance codes. We are seeking data as far back as records permit. If your council no longer stores this information, could you please provide permission to us to contact your commercial testing laboratory supplier for any achieved results held by them.

Our Response 5:

Please find attached a spreadsheet with monitoring results for the Waiora Water Treatment Plant (TP00066) (**Attachment C**). An explanation of the monitoring data can be found in each worksheet.

Please note that we have had to withhold some information from your request per [s 7\(2\)\(a\) of LGOIMA](#) to protect the privacy of natural persons.

Please also find attached a copy of the attachment which was provided along with your original request.

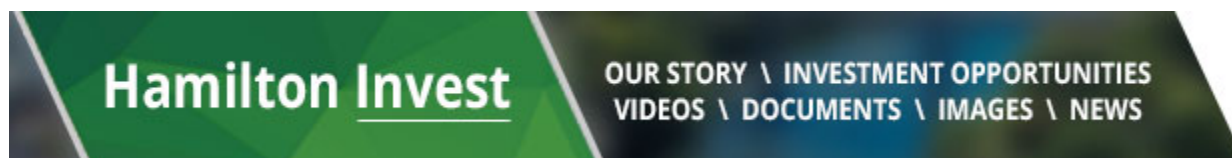
You have the right to seek an investigation and review by the Ombudsman of this decision. Information about how to make a complaint is available at www.ombudsman.parliament.nz or freephone 0800 802 602.

Kind regards,

Laura | Official Information Coordinator
Legal Services & Risk | People and Organisational Performance
Email: officialinformation@hcc.govt.nz



Hamilton City Council | Private Bag 3010 | Hamilton 3240 | www.hamilton.govt.nz
 Like us on Facebook Follow us on Twitter



From: [REDACTED]
Sent: Thursday, 24 March 2022 4:30 pm
To: [REDACTED]
Subject: Fluoride testing data

Tēnā koe,

Official information request: [Drinking water quality data]

I want to thank you for your assistance on our previous data request for drinking water quality information. We are currently scoping another parallel study on the oral health benefits of fluoridation (see attached).

Please supply the information requested within the document “Investigating fluoride in drinking water” under the Local Government Official Information and Meetings Act (LGOIMA).

This document also outlines the rationale for our research project and makes more detail on our specific requests for the data required to conduct this work.

If you need any more information from me please let me know as soon as possible.
I understand that a decision on a request for information under the LGOIMA should be made within 20 working days of receiving that request.

If you do not normally deal with official information requests, or you need advice on dealing with this request, guidance is available from the Ombudsman at www.ombudsman.parliament.nz.

Ngā mihi nui,

[REDACTED]

[REDACTED]
Senior Research Fellow

Public Health | Te Tari Hauora Tūmatanui



University of Otago, Wellington | Te Whare Wānanga o Ōtago ki Te Whanga-Nui-a-Tara
Mobile/*Waea pūkoro* +64 21 100 4066

University of Otago, 23a Mein Street, Newtown, Wellington | Te Whanganui-a-Tara
New Zealand | Aotearoa

Email/*Īmera* [REDACTED]

Safety Data Sheet



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: **HYDROFLUOROSILICIC ACID**

Other name(s): Hydrofluosilicic acid; Hydrosilicofluoric acid; HFA.

Recommended Use of the Chemical and Restrictions on Use Water fluoridation; sterilising equipment.

Supplier: Ixom Operations Pty Ltd (Incorporated in Australia)
NZBN: 9429041465226
Street Address: 166 Totara Street
Mt Maunganui South
New Zealand

Telephone Number: +64 9 368 2700
Facsimile: +64 9 368 2710
Emergency Telephone: **0 800 734 607 (ALL HOURS)**

Please ensure you refer to the limitations of this Safety Data Sheet as set out in the "Other Information" section at the end of this Data Sheet.

2. HAZARDS IDENTIFICATION

Classified as a Dangerous Good according to NZS 5433:2012 Transport of Dangerous Goods on Land.

Classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Notice 2017 and the Hazardous Substances (Classification) Notice 2017.

SIGNAL WORD: DANGER

Subclasses:

Subclass 8.2 Category C - Substances that are corrosive to dermal tissue.

Subclass 8.3 Category A - Substances that are corrosive to ocular tissue.

Approval Number: HSR004496



Hazard Statement(s):

H314 Causes severe skin burns and eye damage.

Precautionary Statement(s):

Prevention:

P102 Keep out of reach of children.

P103 Read label before use.

P260 Do not breathe mist/vapours/spray.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

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**Response:**

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER or doctor/physician.
P321 Specific treatment (see First Aid Measures on the Safety Data Sheet).
P363 Wash contaminated clothing before re-use.

Storage:

P405 Store locked up.

Disposal:

P501 In case of a substance that is in compliance with a HSNO approval other than a Part 6A (Group Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice 2017. This may also include any method of disposal that must be avoided.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Components	CAS Number	Proportion	Hazard Codes
Fluorosilicic acid	16961-83-4	17-23%	H314
Water	7732-18-5	to 100%	-

4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor at once.

Inhalation:

Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. If patient finds breathing difficult and develops a bluish discolouration of the skin (which suggests a lack of oxygen in the blood - cyanosis), ensure airways are clear of any obstruction and have a qualified person give oxygen through a face mask. Apply artificial respiration if patient is not breathing. Seek immediate medical advice.

Skin Contact:

If skin contact occurs, immediately remove contaminated clothing. Flush skin under running water for 15 minutes. Then apply calcium gluconate gel. Contact the Poisons Information Centre. For skin burns, cover with a clean, dry dressing until medical help is available.

Eye Contact:

Immediately wash in and around the eye area with large amounts of water for at least 15 minutes. Eyelids to be held apart. Remove clothing if contaminated and wash skin. Urgently seek medical assistance. Transport promptly to hospital or medical centre. Continue to wash with large amounts of water until medical help is available.

Ingestion:

Immediately rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water. Seek immediate medical assistance.

Indication of immediate medical attention and special treatment needed:

Treat symptomatically. Material is corrosive. Can cause corneal burns. Can cause pulmonary oedema. Effects may be delayed.

5. FIRE FIGHTING MEASURES

Product Name: HYDROFLUOROSILICIC ACID
Substance No: 000000015539

Issued: 28/03/2019
Version: 5

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**Suitable Extinguishing Media:**

Not combustible, however, if material is involved in a fire use: Fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder).

Hazchem or Emergency Action Code: 2X

Specific hazards arising from the chemical:

Non-combustible material.

Special protective equipment and precautions for fire-fighters:

Decomposes on heating emitting toxic fumes, including those of hydrogen fluoride. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures/Environmental precautions:

Clear area of all unprotected personnel. If contamination of sewers or waterways has occurred advise local emergency services.

Personal precautions/Protective equipment/Methods and materials for containment and cleaning up:

Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact and breathing in vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Neutralise residues with lime or soda ash. Collect and seal in properly labelled containers or drums for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid skin and eye contact and breathing in vapour, mists and aerosols. Always add the acid to water, never the reverse. Not to be available except to authorised or licensed persons. Keep out of reach of children.

Conditions for safe storage, including any incompatibilities: Keep locked up. Keep away from children and animals. Store in a cool, dry, well ventilated place. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Keep dry - reacts with water, may lead to drum rupture. Keep containers closed when not in use - check regularly for leaks.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Workplace Exposure Standards: No value assigned for this specific material by the New Zealand Workplace Health & Safety Authority. However, Workplace Exposure Standard(s) for related component(s):

Fluorides, as F: WES-TWA 2.5 mg/m³, bio
Hydrogen fluoride, as F: Ceiling 3 ppm, 2.6 mg/m³

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As published by the New Zealand Workplace Health & Safety Authority.

WES - TWA (Workplace Exposure Standard - Time Weighted Average) - The eight-hour, time-weighted average exposure standard is designed to protect the worker from the effects of long-term exposure.

'bio' - Biological Exposure Index.

WES - Ceiling (Workplace Exposure Standard - Ceiling). A concentration that should not be exceeded during any part of the working day.

These Workplace Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These workplace exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

Appropriate engineering controls:

Ensure ventilation is adequate and that air concentrations of components are controlled below quoted Workplace Exposure Standards. Keep containers closed when not in use.

If in the handling and application of this material, safe exposure levels could be exceeded, the use of engineering controls such as local exhaust ventilation must be considered and the results documented. If achieving safe exposure levels does not require engineering controls, then a detailed and documented risk assessment using the relevant Personal Protective Equipment (PPE) (refer to PPE section below) as a basis must be carried out to determine the minimum PPE requirements.

Individual protection measures, such as Personal Protective Equipment (PPE):

The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.

OVERALLS, CHEMICAL GOGGLES, FACE SHIELD, GLOVES (Long), APRON, RUBBER BOOTS.



Wear overalls, chemical goggles, face shield, elbow-length impervious gloves, splash apron or equivalent chemical impervious outer garment, and rubber boots. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

If determined by a risk assessment an inhalation risk exists, wear a suitable mist respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid
Colour:	Pale Yellow
Odour:	Characteristic , Pungent , Acidic
Solubility:	Miscible with water.
Specific Gravity:	1.16-1.22 @ 20°C
Relative Vapour Density (air=1):	Not available
Vapour Pressure (20 °C):	18 mmHg

Product Name: HYDROFLUOROSILICIC ACID
Substance No: 000000015539

Issued: 28/03/2019
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Flash Point (°C):	Not applicable
Flammability Limits (%):	Not applicable
Autoignition Temperature (°C):	Not applicable
Boiling Point/Range (°C):	>100
Decomposition Point (°C):	105
pH:	Not available
Freezing Point/Range (°C):	ca. 0

10. STABILITY AND REACTIVITY

Reactivity:	Reacts exothermically on dilution with water. Reacts violently with alkalis and organic chemicals.
Chemical stability:	Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Possibility of hazardous reactions:	Contact with metals may evolve flammable hydrogen gas. May corrode glass.
Conditions to avoid:	Avoid contact with foodstuffs. Avoid contact with combustible chemicals. Always add acid to water, never the reverse, due to significant exothermic reaction.
Incompatible materials:	Incompatible with alkalis , organic chemicals , some metals .
Hazardous decomposition products:	Hydrogen fluoride. Hydrogen. Silicon tetrafluoride. Fluorides.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion:	Swallowing can result in nausea, vomiting, diarrhoea, abdominal pain and chemical burns to the gastrointestinal tract. Swallowing can result in chemical burns to the mouth, throat and abdomen; perforation of the gastrointestinal tract and vomiting of blood and eroded tissue. Collapse and coma may result.
Eye contact:	A severe eye irritant. Corrosive to eyes; contact can cause corneal burns. Contamination of eyes can result in permanent injury. Contact with eyes even for short periods can cause blindness.
Skin contact:	Contact with skin will result in severe irritation. Corrosive to skin - may cause skin burns.
Inhalation:	Breathing in mists or aerosols may produce respiratory irritation. Delayed (up to 48 hours) fluid build up in the lungs may occur.
Acute toxicity:	No LD50 data available for the product. For the constituent Hydrofluorosilicic acid: Oral LD50 (rat): 430 mg/kg.
Respiratory or skin sensitisation:	No information available.
Chronic effects:	Repeated or prolonged exposure may result in bone changes (fluorosis). Repeated exposure may cause respiratory problems.

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Aspiration hazard: No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity Avoid contaminating waterways.

Persistence/degradability: No information available.

Bioaccumulative potential: No information available.

Mobility in soil: No information available.

13. DISPOSAL CONSIDERATIONS

Disposal methods:

Refer to local government authority for disposal recommendations. Dispose of contents/container in accordance with local/regional/national/international regulations.

14. TRANSPORT INFORMATION

Road and Rail Transport

Classified as a Dangerous Good according to NZS 5433:2012 Transport of Dangerous Goods on Land.



UN No: 1778
Transport Hazard Class: 8 Corrosive
Packing Group: II
Proper Shipping Name or Technical Name: FLUOROSILICIC ACID
Hazchem or Emergency Action Code: 2X

Marine Transport

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; DANGEROUS GOODS.

UN No: 1778
Transport Hazard Class: 8 Corrosive
Packing Group: II
Proper Shipping Name or Technical Name: FLUOROSILICIC ACID

IMDG EMS Fire: F-A
IMDG EMS Spill: S-B

Air Transport

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; DANGEROUS GOODS.

UN No: 1778
Transport Hazard Class: 8 Corrosive
Packing Group: II

Product Name: HYDROFLUOROSILICIC ACID
Substance No: 000000015539

Issued: 28/03/2019
Version: 5

Safety Data Sheet



Proper Shipping Name or
Technical Name: FLUOROSILICIC ACID

15. REGULATORY INFORMATION

Classification:

Classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Notice 2017 and the Hazardous Substances (Classification) Notice 2017.

Subclasses:

Subclass 8.2 Category C - Substances that are corrosive to dermal tissue.

Subclass 8.3 Category A - Substances that are corrosive to ocular tissue.

Approval Number: HSR004496

Hazard Statement(s):

H314 Causes severe skin burns and eye damage.

16. OTHER INFORMATION

'Registry of Toxic Effects of Chemical Substances'. Ed. D. Sweet, US Dept. of Health & Human Services: Cincinnati, 2018.

This safety data sheet has been prepared by Ixom Operations Pty Ltd (Toxicology & SDS Services).

Reason(s) for Issue:

Revised Primary SDS

Change in Hazardous Chemical Classification

This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Ixom Operations Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their Ixom representative or Ixom Operations Pty Ltd at the contact details on page 1.

Ixom Operations Pty Ltd's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.



Ixom Operations Pty Ltd
(Incorporated in Australia)
166 Totara Street
Mount Maunganui 3116 New Zealand
Phone: 080022 22 77
Fax: 080022 66 77
www.ixom.com

CERTIFICATE OF ANALYSIS

Product Code	HFA22
Product Description	HYDROFLUOROSILICIC ACID 22%
Batch Number	D2022101M
Date of Testing	12/04/2022

Property	Units	Specification range		Result (Batch Average)
		Min	Max	
H ₂ SiF ₆ *	%	21.0	23.0	22.5
Specific gravity (@ 20°C)*	g/mL	1.20	1.23	1.21

All testing and documentation is carried out in accordance with Ixom Operations Pty Ltd ISO9001.2015 certified quality management system procedures.

*These particular tests were performed by an Ixom Operations Pty Ltd approved Vendor at point of manufacture

Yours sincerely,

Ixom Operations Pty Ltd (Incorporated in Australia)

Quality Control Representative

This certificate is generated and controlled by electronic means. No signature is required.

Parameter Fluoride
Supply Hamilton (HAM001)
Plant Waiora Treatment Plant (TP00066)
Site Waikato River, Treatment Plant intake
Frequency Sampled quarterly and analysed in a laboratory
Method Ion Selective Electrode
Purpose Source water monitoring

Lab No	Name	Date Sampled	Date Received	Parameter Name	S Result	Units	Status	Accreditation Status
2014003044	River WTS Intake	29/04/2014	29/04/2014	Fluoride	0.20	mg/L	ev	v
2014007161	River WTS Intake	16/10/2014	16/10/2014	Fluoride	0.19	mg/L	ev	v
2015003080	River WTS Intake	28/04/2015	28/04/2015	Fluoride	0.17	mg/L	ev	v
2015004760	River WTS Intake	7/07/2015	7/07/2015	Fluoride	0.18	mg/L	ev	v
2015007101	River WTS Intake	6/10/2015	6/10/2015	Fluoride	0.20	mg/L	ev	v
2015007101	River WTS Intake	6/10/2015	6/10/2015	Fluoride	0.16	mg/L	ev	v
2015009359	River WTS Intake	6/01/2016	6/01/2016	Fluoride	0.20	mg/L	ev	v
2016005081	River WTS Annual	12/07/2016	12/07/2016	Fluoride	0.20	mg/L	ev	v
2016005081	River WTS Annual	12/07/2016	12/07/2016	Fluoride	0.18	mg/L	ev	v
2017004915	River WTS Intake	11/07/2017	11/07/2017	Fluoride	0.15	mg/L	ev	v
2017007139	River WTS Intake	10/10/2017	10/10/2017	Fluoride	0.16	mg/L	ev	v
2018002713	River WTS Intake	17/04/2018	17/04/2018	Fluoride	0.19	mg/L	ev	v
2018008493	River WTS Intake	23/10/2018	23/10/2018	Fluoride	0.16	mg/L	ev	v
2019000348	River WTS 6mnth	22/01/2019	22/01/2019	Fluoride	0.24	mg/L	ev	v
2019002631	River WTS Quarter	2/04/2019	2/04/2019	Fluoride	0.20	mg/L	ev	v
2019005673	River WTS 6mnth	9/07/2019	9/07/2019	Fluoride	0.18	g/m3	ev	v
2019008624	River WTS Quarter	8/10/2019	8/10/2019	Fluoride	0.18	mg/L	ev	v
2020000063	River WTS 6mnth	7/01/2020	7/01/2020	Fluoride	0.16	g/m3	ev	v
2020003882	River WTS Quarter	12/05/2020	12/05/2020	Fluoride	0.18	g/m3	ev	v
2020005490	River WTS 6mnth	7/07/2020	7/07/2020	Fluoride	0.15	g/m3	ev	v
2020007968	River WTS Quarter	13/10/2020	13/10/2020	Fluoride	0.17	g/m3	ev	v
2021000253	River WTS 6mnth	19/01/2021	19/01/2021	Fluoride	0.19	g/m3	ev	v
2021002501	River WTS Quarter	20/04/2021	20/04/2021	Fluoride	0.21	g/m3	ev	v
2021004686	River WTS 6mnth	13/07/2021	13/07/2021	Fluoride	0.19	g/m3	ev	v
2021006900	River WTS Quarter	19/10/2021	19/10/2021	Fluoride	0.28	g/m3	ev	v
2022000102	River WTS 6mnth	11/01/2022	11/01/2022	Fluoride	0.17	g/m3	mv	v

Parameter Fluoride
Supply Hamilton (HAM001)
Plant Waiora Treatment Plant (TP00066)
Site Waiora Treatment Plant - at Relift pumps - partially treated water prior to addition of fluoride
Frequency Sampled twice weekly and analysed in a laboratory
Method Ion Selective Electrode
Purpose Process monitoring

Lab No	Name	Date Sampled	Date Received	Parameter Name	S Result	Units	Status	Accreditation Status
2010000927	Relift	14/12/2010	14/12/2010	Fluoride	0.140	mg/L	ev	v
2010001014	Relift	17/12/2010	17/12/2010	Fluoride	0.150	mg/L	ev	v
2010001080	Relift	21/12/2010	21/12/2010	Fluoride	0.140	mg/L	ev	v
2010001190	Relift	30/12/2010	30/12/2010	Fluoride	0.160	mg/L	ev	v
2011000098	Relift	6/01/2011	6/01/2011	Fluoride	0.160	mg/L	ev	v
2011000234	Relift	11/01/2011	11/01/2011	Fluoride	0.230	mg/L	ev	v
2011000278	Relift	13/01/2011	13/01/2011	Fluoride	0.240	mg/L	ev	v
2011001209	Relift	3/03/2011	3/03/2011	Fluoride	0.170	mg/L	ev	v
2011001267	Relift	8/03/2011	8/03/2011	Fluoride	0.170	mg/L	ev	v
2011001554	Relift	29/03/2011	29/03/2011	Fluoride	0.220	mg/L	ev	v
2011001643	Relift	5/04/2011	5/04/2011	Fluoride	0.250	mg/L	ev	v
2011002450	Relift	31/05/2011	31/05/2011	Fluoride	0.150	mg/L	ev	v
2011002565	Relift	8/06/2011	8/06/2011	Fluoride	0.120	mg/L	ev	v
2011003897	Relift	14/09/2011	14/09/2011	Fluoride	0.120	mg/L	ev	v
2011004329	Relift	11/10/2011	11/10/2011	Fluoride	0.200	mg/L	ev	v
2011004495	Relift	25/10/2011	25/10/2011	Fluoride	0.180	mg/L	ev	v
2011004597	Relift	1/11/2011	1/11/2011	Fluoride	0.160	mg/L	ev	v
2011004679	Relift	8/11/2011	8/11/2011	Fluoride	0.180	mg/L	ev	v
2011004764	Relift	15/11/2011	15/11/2011	Fluoride	0.190	mg/L	ev	v
2011004853	Relift	22/11/2011	22/11/2011	Fluoride	0.180	mg/L	ev	v
2011004955	Relift	29/11/2011	29/11/2011	Fluoride	0.190	mg/L	ev	v
2011005095	Relift	6/12/2011	6/12/2011	Fluoride	0.190	mg/L	ev	v
2011005203	Relift	13/12/2011	13/12/2011	Fluoride	0.170	mg/L	ev	v
2011005315	Relift	20/12/2011	20/12/2011	Fluoride	0.480	mg/L	ev	v
2012000883	Relift	13/03/2012	13/03/2012	Fluoride	0.160	mg/L	ev	v
2012000973	Relift	20/03/2012	20/03/2012	Fluoride	0.160	mg/L	ev	v
2012001102	Relift	27/03/2012	27/03/2012	Fluoride	0.190	mg/L	ev	v
2012001202	Relift	3/04/2012	3/04/2012	Fluoride	0.160	mg/L	ev	v
2012001313	Relift	10/04/2012	10/04/2012	Fluoride	0.160	mg/L	ev	v
2012001497	Relift	24/04/2012	24/04/2012	Fluoride	0.140	mg/L	ev	v
2012001598	Relift	1/05/2012	1/05/2012	Fluoride	0.180	mg/L	ev	v
2012001681	Relift	8/05/2012	8/05/2012	Fluoride	0.190	mg/L	ev	v
2012001784	Relift	15/05/2012	15/05/2012	Fluoride	0.160	mg/L	ev	v
2012001872	Relift	22/05/2012	22/05/2012	Fluoride	0.160	mg/L	ev	v
2012001961	Relift	29/05/2012	29/05/2012	Fluoride	0.170	mg/L	ev	v
2012002057	Relift	5/06/2012	5/06/2012	Fluoride	0.180	mg/L	ev	v
2012002152	Relift	12/06/2012	12/06/2012	Fluoride	0.170	mg/L	ev	v
2012002238	Relift	20/06/2012	20/06/2012	Fluoride	0.170	mg/L	ev	v
2012002354	Relift	27/06/2012	27/06/2012	Fluoride	0.180	mg/L	ev	v
2012002449	Relift	4/07/2012	4/07/2012	Fluoride	0.160	mg/L	ev	v

2012002568	Relift	10/07/2012	10/07/2012	Fluoride	0.160 mg/L	ev	v
2012002688	Relift	17/07/2012	17/07/2012	Fluoride	0.190 mg/L	ev	v
2012002803	Relift	24/07/2012	24/07/2012	Fluoride	0.110 mg/L	ev	v
2012002922	Relift	31/07/2012	31/07/2012	Fluoride	0.100 mg/L	ev	v
2012003171	Relift	14/08/2012	14/08/2012	Fluoride	0.150 mg/L	ev	v
2012003277	Relift	21/08/2012	21/08/2012	Fluoride	0.170 mg/L	ev	v
2012003388	Relift	28/08/2012	28/08/2012	Fluoride	0.170 mg/L	ev	v
2012003508	Relift	5/09/2012	5/09/2012	Fluoride	0.170 mg/L	ev	v
2012005367	Relift	27/11/2012	27/11/2012	Fluoride	0.130 mg/L	ev	v
2012005367	Relift	27/11/2012	27/11/2012	Fluoride	0.140 mg/L	ev	v
2012005521	Relift	4/12/2012	4/12/2012	Fluoride	0.160 mg/L	ev	v
2012005848	Relift	18/12/2012	18/12/2012	Fluoride	0.110 mg/L	ev	v
2012006036	Relift	28/12/2012	28/12/2012	Fluoride	0.150 mg/L	ev	v
2012006170	Relift	4/01/2013	4/01/2013	Fluoride	0.160 mg/L	ev	v
2013000082	Relift	8/01/2013	8/01/2013	Fluoride	0.160 mg/L	ev	v
2013000254	Relift	14/01/2013	14/01/2013	Fluoride	0.150 mg/L	ev	v
2013000437	Relift	22/01/2013	22/01/2013	Fluoride	0.200 mg/L	ev	v
2013000566	Relift	29/01/2013	29/01/2013	Fluoride	0.180 mg/L	ev	v
2013000774	Relift	5/02/2013	5/02/2013	Fluoride	0.190 mg/L	ev	v
2013000904	Relift	12/02/2013	12/02/2013	Fluoride	0.190 mg/L	ev	v
2013001078	Relift	19/02/2013	19/02/2013	Fluoride	0.180 mg/L	ev	v
2013001217	Relift	26/02/2013	26/02/2013	Fluoride	0.180 mg/L	ev	v
2013001373	Relift	5/03/2013	5/03/2013	Fluoride	0.190 mg/L	ev	v
2013001539	Relift	12/03/2013	12/03/2013	Fluoride	0.190 mg/L	ev	v
2013001688	Relift	19/03/2013	19/03/2013	Fluoride	0.190 mg/L	ev	v
2013001849	Relift	26/03/2013	26/03/2013	Fluoride	0.180 mg/L	ev	v
2013001975	Relift	2/04/2013	2/04/2013	Fluoride	0.210 mg/L	ev	v
2013003114	Relift	14/05/2013	14/05/2013	Fluoride	0.180 mg/L	ev	v
2013003287	Relift	21/05/2013	21/05/2013	Fluoride	0.140 mg/L	ev	v
2013003568	Relift	4/06/2013	4/06/2013	Fluoride	0.180 mg/L	ev	v
2013003722	Relift	11/06/2013	11/06/2013	Fluoride	0.160 mg/L	ev	v
2013003882	Relift	18/06/2013	18/06/2013	Fluoride	0.130 mg/L	ev	v
2013004034	Relift	25/06/2013	25/06/2013	Fluoride	0.110 mg/L	ev	v
2014003043	Relift	29/04/2014	29/04/2014	Fluoride	0.170 mg/L	ev	v
2015000625	Relift	27/01/2015	27/01/2015	Fluoride	0.210 mg/L	ev	v
2015002915	Relift	20/04/2015	20/04/2015	Fluoride	0.220 mg/L	ev	v
2015002993	Relift	23/04/2015	23/04/2015	Fluoride	0.200 mg/L	ev	v
2015003081	Relift	28/04/2015	28/04/2015	Fluoride	0.130 mg/L	ev	v
2015003081	Relift	28/04/2015	28/04/2015	Fluoride	0.230 mg/L	ev	v
2015003156	Relift	30/04/2015	30/04/2015	Fluoride	0.220 mg/L	ev	v
2015003263	Relift	5/05/2015	5/05/2015	Fluoride	0.190 mg/L	ev	v
2015003339	Relift	7/05/2015	7/05/2015	Fluoride	0.200 mg/L	ev	v
2015003435	Relift	12/05/2015	12/05/2015	Fluoride	0.240 mg/L	ev	v
2015003508	Relift	14/05/2015	14/05/2015	Fluoride	0.230 mg/L	ev	v
2015003618	Relift	19/05/2015	19/05/2015	Fluoride	0.210 mg/L	ev	v
2015003673	Relift	21/05/2015	21/05/2015	Fluoride	0.230 mg/L	ev	v
2015003760	Relift	27/05/2015	27/05/2015	Fluoride	0.130 mg/L	ev	v
2015003829	Relift	28/05/2015	28/05/2015	Fluoride	0.130 mg/L	ev	v
2015003892	Relift	2/06/2015	2/06/2015	Fluoride	0.180 mg/L	ev	v
2015003976	Relift	4/06/2015	4/06/2015	Fluoride	0.150 mg/L	ev	v
2015007102	Relift	6/10/2015	6/10/2015	Fluoride	0.160 mg/L	ev	v

2016000162	Relift 6 Monthly	12/01/2016	12/01/2016	Fluoride	0.190 mg/L	ev	v
2016000625	Relift	2/02/2016	2/02/2016	Fluoride	0.230 mg/L	ev	v
2016000701	Relift	4/02/2016	4/02/2016	Fluoride	0.230 mg/L	ev	v
2016000859	Relift	10/02/2016	10/02/2016	Fluoride	0.220 mg/L	ev	v
2016000904	Relift	11/02/2016	11/02/2016	Fluoride	0.220 mg/L	ev	v
2016001023	Relift	16/02/2016	16/02/2016	Fluoride	0.220 mg/L	ev	v
2016001101	Relift	18/02/2016	18/02/2016	Fluoride	0.210 mg/L	ev	v
2016001180	Relift	22/02/2016	22/02/2016	Fluoride	0.210 mg/L	ev	v
2016001276	Relift	25/02/2016	25/02/2016	Fluoride	0.220 mg/L	ev	v
2016001405	Relift	1/03/2016	1/03/2016	Fluoride	0.210 mg/L	ev	v
2016001482	Relift	3/03/2016	3/03/2016	Fluoride	0.220 mg/L	ev	v
2016001648	Relift	8/03/2016	8/03/2016	Fluoride	0.200 mg/L	ev	v
2016001914	Relift	15/03/2016	15/03/2016	Fluoride	0.220 mg/L	ev	v
2016001997	Relift	17/03/2016	17/03/2016	Fluoride	0.190 mg/L	ev	v
2016002162	Relift	21/03/2016	21/03/2016	Fluoride	0.200 mg/L	ev	v
2016002236	Relift	23/03/2016	23/03/2016	Fluoride	0.190 mg/L	ev	v
2016002396	Relift	30/03/2016	30/03/2016	Fluoride	0.170 mg/L	ev	v
2016002449	Relift	31/03/2016	31/03/2016	Fluoride	0.180 mg/L	ev	v
2016002589	Relift	5/04/2016	5/04/2016	Fluoride	0.180 mg/L	ev	v
2016002685	Relift	7/04/2016	7/04/2016	Fluoride	0.160 mg/L	ev	v
2016002745	Relift Quarterly	11/04/2016	11/04/2016	Fluoride	0.210 mg/L	ev	v
2016002745	Relift Quarterly	11/04/2016	11/04/2016	Fluoride	0.150 mg/L	ev	v
2016002846	Relift	14/04/2016	14/04/2016	Fluoride	0.220 mg/L	ev	v
2016003050	Relift	21/04/2016	21/04/2016	Fluoride	0.190 mg/L	ev	v
2016003165	Relift	22/04/2016	22/04/2016	Fluoride	0.220 mg/L	ev	v
2016003141	Relift	26/04/2016	26/04/2016	Fluoride	0.220 mg/L	ev	v
2016003225	Relift	28/04/2016	28/04/2016	Fluoride	0.210 mg/L	ev	v
2016003336	Relift	3/05/2016	3/05/2016	Fluoride	0.250 mg/L	ev	v
2016003401	Relift	5/05/2016	5/05/2016	Fluoride	0.180 mg/L	ev	v
2016003492	Relift	10/05/2016	10/05/2016	Fluoride	0.220 mg/L	ev	v
2016003568	Relift	12/05/2016	12/05/2016	Fluoride	0.190 mg/L	ev	v
2016003673	Relift	17/05/2016	17/05/2016	Fluoride	0.220 mg/L	ev	v
2016003777	Relift	19/05/2016	19/05/2016	Fluoride	0.250 mg/L	ev	v
2016003882	Relift	24/05/2016	24/05/2016	Fluoride	0.210 mg/L	ev	v
2016003939	Relift	26/05/2016	26/05/2016	Fluoride	0.210 mg/L	ev	v
2016004025	Relift	31/05/2016	31/05/2016	Fluoride	0.230 mg/L	ev	v
2016004098	Relift	2/06/2016	2/06/2016	Fluoride	0.240 mg/L	ev	v
2016004196	Relift	7/06/2016	7/06/2016	Fluoride	0.230 mg/L	ev	v
2016004296	Relift	9/06/2016	9/06/2016	Fluoride	0.190 mg/L	ev	v
2016004385	Relift	14/06/2016	14/06/2016	Fluoride	0.190 mg/L	ev	v
2016004468	Relift	16/06/2016	16/06/2016	Fluoride	0.180 mg/L	ev	v
2016004564	Relift	21/06/2016	21/06/2016	Fluoride	0.160 mg/L	ev	v
2016004662	Relift	23/06/2016	23/06/2016	Fluoride	0.140 mg/L	ev	v
2016004737	Relift	28/06/2016	28/06/2016	Fluoride	0.190 mg/L	ev	v
2016004794	Relift	30/06/2016	30/06/2016	Fluoride	0.160 mg/L	mv	v
2016004919	Relift	5/07/2016	5/07/2016	Fluoride	0.160 mg/L	ev	v
2016005002	Relift	7/07/2016	7/07/2016	Fluoride	0.150 mg/L	ev	v
2016005082	Relift 6 Monthly	12/07/2016	12/07/2016	Fluoride	0.150 mg/L	ev	v
2016005142	Relift	14/07/2016	14/07/2016	Fluoride	0.180 mg/L	ev	v
2016005295	Relift	19/07/2016	19/07/2016	Fluoride	0.200 mg/L	ev	v
2016005356	Relift	21/07/2016	21/07/2016	Fluoride	0.180 mg/L	ev	v

2016005454	Relift	26/07/2016	26/07/2016	Fluoride	0.140 mg/L	ev	v
2016005523	Relift	28/07/2016	28/07/2016	Fluoride	0.140 mg/L	ev	v
2016005672	Relift	2/08/2016	2/08/2016	Fluoride	0.150 mg/L	ev	v
2016005731	Relift	4/08/2016	4/08/2016	Fluoride	0.150 mg/L	ev	v
2016005807	Relift	9/08/2016	9/08/2016	Fluoride	0.120 mg/L	ev	v
2016005889	Relift	11/08/2016	11/08/2016	Fluoride	0.150 mg/L	ev	v
2016005980	Relift	16/08/2016	16/08/2016	Fluoride	0.160 mg/L	ev	v
2016006054	Relift	18/08/2016	18/08/2016	Fluoride	0.170 mg/L	ev	v
2016006155	Relift	23/08/2016	23/08/2016	Fluoride	0.190 mg/L	mv	v
2016006228	Relift	25/08/2016	25/08/2016	Fluoride	0.180 mg/L	ev	v
2016006325	Relift	30/08/2016	30/08/2016	Fluoride	0.160 mg/L	ev	v
2016006404	Relift	1/09/2016	1/09/2016	Fluoride	0.170 mg/L	ev	v
2016006563	Relift	6/09/2016	6/09/2016	Fluoride	0.170 mg/L	ev	v
2016006631	Relift	8/09/2016	8/09/2016	Fluoride	0.190 mg/L	ev	v
2016006743	Relift	13/09/2016	13/09/2016	Fluoride	0.170 mg/L	ev	v
2016006863	Relift	16/09/2016	16/09/2016	Fluoride	0.160 mg/L	ev	v
2016006967	Relift	20/09/2016	20/09/2016	Fluoride	0.180 mg/L	ev	v
2016007066	Relift	22/09/2016	22/09/2016	Fluoride	0.220 mg/L	ev	v
2016007168	Relift	27/09/2016	27/09/2016	Fluoride	0.190 mg/L	ev	v
2016007247	Relift	29/09/2016	29/09/2016	Fluoride	0.180 mg/L	ev	v
2016007374	Relift	5/10/2016	5/10/2016	Fluoride	0.150 mg/L	ev	v
2016007449	Relift	6/10/2016	6/10/2016	Fluoride	0.140 mg/L	ev	v
2016007587	Relift	11/10/2016	11/10/2016	Fluoride	0.150 mg/L	ev	v
2016007661	Relift	13/10/2016	13/10/2016	Fluoride	0.150 mg/L	ev	v
2016007807	Relift Quarterly	18/10/2016	18/10/2016	Fluoride	0.140 mg/L	ev	v
2016007881	Relift	20/10/2016	20/10/2016	Fluoride	0.140 mg/L	ev	v
2016007960	Relift	25/10/2016	25/10/2016	Fluoride	0.140 mg/L	ev	v
2016008070	Relift	27/10/2016	27/10/2016	Fluoride	0.140 mg/L	ev	v
2016008151	Relift	1/11/2016	1/11/2016	Fluoride	0.130 mg/L	ev	v
2016008225	Relift	3/11/2016	3/11/2016	Fluoride	0.130 mg/L	ev	v
2016008337	Relift	8/11/2016	8/11/2016	Fluoride	0.140 mg/L	ev	v
2016008417	Relift	10/11/2016	10/11/2016	Fluoride	0.140 mg/L	ev	v
2016008529	Relift	15/11/2016	15/11/2016	Fluoride	0.160 mg/L	ev	v
2016008629	Relift	17/11/2016	17/11/2016	Fluoride	0.140 mg/L	ev	v
2016008751	Relift	22/11/2016	22/11/2016	Fluoride	0.160 mg/L	ev	v
2016008813	Relift	24/11/2016	24/11/2016	Fluoride	0.170 mg/L	ev	v
2016008919	Relift	29/11/2016	29/11/2016	Fluoride	0.170 mg/L	ev	v
2016008873	Relift	1/12/2016	1/12/2016	Fluoride	0.150 mg/L	mv	v
2016009082	Relift	6/12/2016	6/12/2016	Fluoride	0.140 mg/L	ev	v
2016009180	Relift	8/12/2016	8/12/2016	Fluoride	0.280 mg/L	ev	v
2016009277	Relift	13/12/2016	13/12/2016	Fluoride	0.140 mg/L	ev	v
2016009365	Relift	15/12/2016	15/12/2016	Fluoride	0.150 mg/L	ev	v
2016009448	Relift	20/12/2016	20/12/2016	Fluoride	0.130 mg/L	ev	v
2016009551	Relift	22/12/2016	22/12/2016	Fluoride	0.130 mg/L	ev	v
2016009634	Relift	28/12/2016	28/12/2016	Fluoride	0.140 mg/L	ev	v
2016009672	Relift	29/12/2016	29/12/2016	Fluoride	0.160 mg/L	ev	v
2016009777	Relift	4/01/2017	4/01/2017	Fluoride	0.160 mg/L	ev	v
2017000015	Relift	5/01/2017	5/01/2017	Fluoride	0.160 mg/L	ev	v
170104018	Relift 6 Monthly	10/01/2017	10/01/2017	Fluoride	0.160 mg/L	ev	v
170104018	Relift 6 Monthly	10/01/2017	10/01/2017	Fluoride	0.170 mg/L	ev	v
2017000166	Relift	12/01/2017	12/01/2017	Fluoride	0.160 mg/L	ev	v

2017000246	Relift	17/01/2017	17/01/2017	Fluoride	0.170 mg/L	ev	v
2017000341	Relift	19/01/2017	19/01/2017	Fluoride	0.180 mg/L	ev	v
2017000447	Relift	24/01/2017	24/01/2017	Fluoride	0.180 mg/L	ev	v
2017000550	Relift	26/01/2017	26/01/2017	Fluoride	0.180 mg/L	ev	v
2017000605	Relift	31/01/2017	31/01/2017	Fluoride	0.180 mg/L	ev	v
2017000702	Relift	2/02/2017	2/02/2017	Fluoride	0.160 mg/L	ev	v
2017000815	Relift	7/02/2017	7/02/2017	Fluoride	0.180 mg/L	ev	v
2017000942	Relift	9/02/2017	9/02/2017	Fluoride	0.160 mg/L	ev	v
2017001042	Relift	14/02/2017	14/02/2017	Fluoride	0.160 mg/L	ev	v
2017001122	Relift	16/02/2017	16/02/2017	Fluoride	0.170 mg/L	ev	v
2017001238	Relift	21/02/2017	21/02/2017	Fluoride	0.170 mg/L	ev	v
2017001317	Relift	23/02/2017	23/02/2017	Fluoride	0.150 mg/L	ev	v
2017001411	Relift	28/02/2017	28/02/2017	Fluoride	0.170 mg/L	ev	v
2017001483	Relift	2/03/2017	2/03/2017	Fluoride	0.160 mg/L	ev	v
2017001627	Relift	7/03/2017	7/03/2017	Fluoride	0.180 mg/L	ev	v
2017001692	Relift	9/03/2017	9/03/2017	Fluoride	0.140 mg/L	ev	v
2017001821	Relift	14/03/2017	14/03/2017	Fluoride	0.140 mg/L	ev	v
2017001891	Relift	16/03/2017	16/03/2017	Fluoride	0.170 mg/L	ev	v
2017002018	Relift	21/03/2017	21/03/2017	Fluoride	0.190 mg/L	ev	v
2017002096	Relift	23/03/2017	23/03/2017	Fluoride	0.160 mg/L	ev	v
2017002193	Relift	28/03/2017	28/03/2017	Fluoride	0.140 mg/L	ev	v
2017002285	Relift	30/03/2017	30/03/2017	Fluoride	0.140 mg/L	ev	v
2017002388	Relift	4/04/2017	4/04/2017	Fluoride	0.180 mg/L	ev	v
2017002510	Relift	6/04/2017	6/04/2017	Fluoride	0.130 mg/L	ev	v
2017002636	Relift Quarterly	11/04/2017	11/04/2017	Fluoride	0.130 mg/L	ev	v
2017002636	Relift Quarterly	11/04/2017	11/04/2017	Fluoride	0.170 mg/L	ev	v
2017002739	Relift	13/04/2017	13/04/2017	Fluoride	0.100 mg/L	ev	v
2017002800	Relift	18/04/2017	18/04/2017	Fluoride	0.140 mg/L	ev	v
2017002859	Relift	20/04/2017	20/04/2017	Fluoride	0.210 mg/L	ev	v
2017002949	Relift	24/04/2017	24/04/2017	Fluoride	0.170 mg/L	ev	v
2017003043	Relift	27/04/2017	27/04/2017	Fluoride	0.130 mg/L	ev	v
2017003129	Relift	2/05/2017	2/05/2017	Fluoride	0.180 mg/L	ev	v
2017003190	Relift	4/05/2017	4/05/2017	Fluoride	0.210 mg/L	mv	v
2017003461	Relift	9/05/2017	9/05/2017	Fluoride	0.250 mg/L	ev	v
2017003528	Relift	11/05/2017	11/05/2017	Fluoride	0.150 mg/L	ev	v
2017003611	Relift	16/05/2017	16/05/2017	Fluoride	0.160 mg/L	ev	v
2017003697	Relift	18/05/2017	18/05/2017	Fluoride	0.120 mg/L	ev	v
2017003802	Relift	23/05/2017	23/05/2017	Fluoride	0.130 mg/L	ev	v
2017003847	Relift	25/05/2017	25/05/2017	Fluoride	0.180 mg/L	ev	v
2017003925	Relift	30/05/2017	30/05/2017	Fluoride	0.130 mg/L	ev	v
2017003992	Relift	1/06/2017	1/06/2017	Fluoride	0.150 mg/L	ev	v
2017004043	Relift	6/06/2017	6/06/2017	Fluoride	0.120 mg/L	ev	v
2017004119	Relift	8/06/2017	8/06/2017	Fluoride	0.190 mg/L	ev	v
2017004225	Relift	13/06/2017	13/06/2017	Fluoride	0.170 mg/L	ev	v
2017004291	Relift	15/06/2017	15/06/2017	Fluoride	0.150 mg/L	ev	v
2017004371	Relift	20/06/2017	20/06/2017	Fluoride	0.130 mg/L	ev	v
2017004454	Relift	22/06/2017	22/06/2017	Fluoride	0.120 mg/L	ev	v
2017004531	Relift	27/06/2017	27/06/2017	Fluoride	0.140 mg/L	ev	v
2017004572	Relift	29/06/2017	29/06/2017	Fluoride	0.160 mg/L	ev	v
2017004694	Relift Monthly	4/07/2017	4/07/2017	Fluoride	0.180 mg/L	ev	v
2017004784	Relift	6/07/2017	6/07/2017	Fluoride	0.120 mg/L	ev	v

2017004916	Relift 6 Monthly	11/07/2017	11/07/2017	Fluoride	0.110 mg/L	mv	v
2017004916	Relift 6 Monthly	11/07/2017	11/07/2017	Fluoride	0.130 mg/L	ev	v
2017004971	Relift	13/07/2017	13/07/2017	Fluoride	0.140 mg/L	ev	v
2017005070	Relift	18/07/2017	18/07/2017	Fluoride	0.200 mg/L	ev	v
2017005126	Relift	20/07/2017	20/07/2017	Fluoride	0.200 mg/L	ev	v
2017005252	Relift	25/07/2017	25/07/2017	Fluoride	0.140 mg/L	mv	v
2017005306	Relift	27/07/2017	27/07/2017	Fluoride	0.190 mg/L	ev	v
2017005387	Relift	1/08/2017	1/08/2017	Fluoride	0.180 mg/L	ev	v
2017005463	Relift	3/08/2017	3/08/2017	Fluoride	0.140 mg/L	ev	v
2017005556	Relift	8/08/2017	8/08/2017	Fluoride	0.130 mg/L	ev	v
2017005618	Relift	10/08/2017	10/08/2017	Fluoride	0.130 mg/L	ev	v
2017005683	Relift	15/08/2017	15/08/2017	Fluoride	0.130 mg/L	ev	v
2017005759	Relift	17/08/2017	17/08/2017	Fluoride	0.140 mg/L	ev	v
2017005831	Relift	22/08/2017	22/08/2017	Fluoride	0.130 mg/L	ev	v
2017005886	Relift	24/08/2017	24/08/2017	Fluoride	0.150 mg/L	ev	v
2017005996	Relift	29/08/2017	29/08/2017	Fluoride	0.150 mg/L	ev	v
2017006043	Relift	31/08/2017	31/08/2017	Fluoride	0.190 mg/L	ev	v
2017006168	Relift Monthly	5/09/2017	5/09/2017	Fluoride	0.140 mg/L	ev	v
2017006232	Relift Monthly	7/09/2017	7/09/2017	Fluoride	0.160 mg/L	ev	v
2017006331	Relift Monthly	12/09/2017	12/09/2017	Fluoride	0.100 mg/L	ev	v
2017006424	Relift Monthly	14/09/2017	14/09/2017	Fluoride	0.110 mg/L	ev	v
2017006556	Relift Monthly	19/09/2017	19/09/2017	Fluoride	0.100 mg/L	ev	v
2017006666	Relift Monthly	21/09/2017	21/09/2017	Fluoride	0.120 mg/L	ev	v
2017006764	Relift Monthly	26/09/2017	26/09/2017	Fluoride	0.120 mg/L	ev	v
2017006837	Relift Monthly	28/09/2017	28/09/2017	Fluoride	0.130 mg/L	ev	v
2017006957	Relift Monthly	3/10/2017	3/10/2017	Fluoride	0.150 mg/L	ev	v
2017007023	Relift Monthly	5/10/2017	5/10/2017	Fluoride	0.130 mg/L	ev	v
2017007140	Relift Quarterly	10/10/2017	10/10/2017	Fluoride	0.150 mg/L	ev	v
2017007236	Relift Monthly	12/10/2017	12/10/2017	Fluoride	0.140 mg/L	ev	v
2017007342	Relift Monthly	17/10/2017	17/10/2017	Fluoride	0.120 mg/L	ev	v
2017007408	Relift Monthly	19/10/2017	19/10/2017	Fluoride	0.120 mg/L	ev	v
2017007496	Relift Monthly	24/10/2017	24/10/2017	Fluoride	0.150 mg/L	ev	v
2017007592	Relift Monthly	26/10/2017	26/10/2017	Fluoride	0.150 mg/L	ev	v
2017007682	Relift Monthly	31/10/2017	31/10/2017	Fluoride	0.130 mg/L	ev	v
2017007758	Relift Monthly	2/11/2017	2/11/2017	Fluoride	0.130 mg/L	ev	v
2017007874	Relift Monthly	7/11/2017	7/11/2017	Fluoride	0.120 mg/L	ev	v
2017007939	Relift Monthly	9/11/2017	9/11/2017	Fluoride	0.130 mg/L	ev	v
2017008027	Relift Monthly	14/11/2017	14/11/2017	Fluoride	0.180 mg/L	ev	v
2017008131	Relift Monthly	16/11/2017	16/11/2017	Fluoride	0.180 mg/L	ev	v
2017008219	Relift Monthly	21/11/2017	21/11/2017	Fluoride	0.170 mg/L	ev	v
2017008308	Relift Monthly	23/11/2017	23/11/2017	Fluoride	0.200 mg/L	ev	v
2017008403	Relift Monthly	28/11/2017	28/11/2017	Fluoride	0.180 mg/L	ev	v
2017008472	Relift Monthly	30/11/2017	30/11/2017	Fluoride	0.140 mg/L	ev	v
2017008611	Relift Monthly	5/12/2017	5/12/2017	Fluoride	0.160 mg/L	ev	v
2017008702	Relift Monthly	7/12/2017	7/12/2017	Fluoride	0.180 mg/L	ev	v
2017008829	Relift Monthly	12/12/2017	12/12/2017	Fluoride	0.140 mg/L	ev	v
2017008901	Relift Monthly	14/12/2017	14/12/2017	Fluoride	0.170 mg/L	ev	v
2017009014	Relift Monthly	19/12/2017	19/12/2017	Fluoride	0.190 mg/L	ev	v
2017009098	Relift Monthly	21/12/2017	21/12/2017	Fluoride	0.190 mg/L	ev	v
2017009189	Relift Monthly	27/12/2017	27/12/2017	Fluoride	0.170 mg/L	ev	v
2017009237	Relift Monthly	28/12/2017	28/12/2017	Fluoride	0.160 mg/L	ev	v

2017009305	Relift Monthly	3/01/2018	3/01/2018	Fluoride	0.130 mg/L	ev	v
2017009378	Relift Monthly	4/01/2018	4/01/2018	Fluoride	0.150 mg/L	ev	v
2018000018	Relift Monthly	9/01/2018	9/01/2018	Fluoride	0.150 mg/L	ev	v
2018000098	Relift Monthly	11/01/2018	11/01/2018	Fluoride	0.170 mg/L	ev	v
2018000198	Relift Monthly	16/01/2018	16/01/2018	Fluoride	0.180 mg/L	ev	v
2018000315	Relift Monthly	18/01/2018	18/01/2018	Fluoride	0.170 mg/L	ev	v
2018000532	Relift Monthly	25/01/2018	25/01/2018	Fluoride	0.160 mg/L	ev	v
2018000605	Relift Monthly	30/01/2018	30/01/2018	Fluoride	0.190 mg/L	ev	v
2018000694	Relift Monthly	1/02/2018	1/02/2018	Fluoride	0.200 mg/L	ev	v
2018000847	Relift Monthly	7/02/2018	7/02/2018	Fluoride	0.170 mg/L	ev	v
2018000905	Relift Monthly	8/02/2018	8/02/2018	Fluoride	0.170 mg/L	ev	v
2018001003	Relift Monthly	13/02/2018	13/02/2018	Fluoride	0.160 mg/L	ev	v
2018001096	Relift Monthly	15/02/2018	15/02/2018	Fluoride	0.150 mg/L	ev	v
2018001193	Relift Monthly	20/02/2018	20/02/2018	Fluoride	0.130 mg/L	ev	v
2018001251	Relift Monthly	23/02/2018	23/02/2018	Fluoride	0.120 mg/L	ev	v
2018001354	Relift Monthly	27/02/2018	27/02/2018	Fluoride	0.160 mg/L	ev	v
2018001433	Relift Monthly	1/03/2018	1/03/2018	Fluoride	0.150 mg/L	ev	v
2018001569	Relift Monthly	6/03/2018	6/03/2018	Fluoride	0.160 mg/L	ev	v
2018001660	Relift Monthly	8/03/2018	8/03/2018	Fluoride	0.140 mg/L	ev	v
2018001750	Relift Monthly	13/03/2018	13/03/2018	Fluoride	0.160 mg/L	ev	v
2018001844	Relift Monthly	15/03/2018	15/03/2018	Fluoride	0.160 mg/L	ev	v
2018001965	Relift Monthly	20/03/2018	20/03/2018	Fluoride	0.160 mg/L	ev	v
2018002043	Relift Monthly	22/03/2018	22/03/2018	Fluoride	0.160 mg/L	ev	v
2018002136	Relift Monthly	27/03/2018	27/03/2018	Fluoride	0.150 mg/L	ev	v
2018002205	Relift Monthly	29/03/2018	29/03/2018	Fluoride	0.160 mg/L	ev	v
2018002279	Relift Monthly	3/04/2018	3/04/2018	Fluoride	0.160 mg/L	ev	v
2018002391	Relift Monthly	5/04/2018	5/04/2018	Fluoride	0.170 mg/L	ev	v
2018002522	Relift Monthly	10/04/2018	10/04/2018	Fluoride	0.160 mg/L	ev	v
2018002607	Relift Monthly	12/04/2018	12/04/2018	Fluoride	0.140 mg/L	ev	v
2018002714	Relift Quarterly	17/04/2018	17/04/2018	Fluoride	0.160 mg/L	ev	v
2018002768	Relift Monthly	19/04/2018	19/04/2018	Fluoride	0.170 mg/L	ev	v
2018002862	Relift Monthly	24/04/2018	24/04/2018	Fluoride	0.170 mg/L	ev	v
2018002904	Relift Monthly	26/04/2018	26/04/2018	Fluoride	0.160 mg/L	ev	v
2018003061	Relift Monthly	1/05/2018	1/05/2018	Fluoride	0.150 mg/L	ev	v
2018003153	Relift Monthly	3/05/2018	3/05/2018	Fluoride	0.140 mg/L	ev	v
2018003248	Relift Monthly	8/05/2018	8/05/2018	Fluoride	0.140 mg/L	ev	v
2018003340	Relift Monthly	10/05/2018	10/05/2018	Fluoride	0.160 mg/L	ev	v
2018003439	Relift Monthly	15/05/2018	15/05/2018	Fluoride	0.140 mg/L	ev	v
2018003528	Relift Monthly	17/05/2018	17/05/2018	Fluoride	0.150 mg/L	ev	v
2018003731	Relift Monthly	22/05/2018	22/05/2018	Fluoride	0.140 mg/L	ev	v
2018003810	Relift Monthly	24/05/2018	24/05/2018	Fluoride	0.110 mg/L	ev	v
2018003957	Relift Monthly	29/05/2018	29/05/2018	Fluoride	0.120 mg/L	ev	v
2018004003	Relift Monthly	31/05/2018	31/05/2018	Fluoride	0.130 mg/L	ev	v
2018004126	Relift Monthly	5/06/2018	5/06/2018	Fluoride	0.120 mg/L	ev	v
2018004390	Relift Monthly	12/06/2018	12/06/2018	Fluoride	0.150 g/m3	ev	v
2018004466	Relift Monthly	14/06/2018	14/06/2018	Fluoride	0.110 g/m3	ev	v
2018004609	Relift Monthly	19/06/2018	19/06/2018	Fluoride	0.130 g/m3	ev	v
2018004670	Relift Monthly	21/06/2018	21/06/2018	Fluoride	0.130 g/m3	ev	v
2018004792	Relift Monthly	26/06/2018	26/06/2018	Fluoride	0.120 g/m3	ev	v
2018004875	Relift Monthly	28/06/2018	28/06/2018	Fluoride	0.130 g/m3	ev	v
2018005012	Relift Monthly	3/07/2018	3/07/2018	Fluoride	0.120 g/m3	ev	v

2018005088	Relift Monthly	5/07/2018	5/07/2018	Fluoride	0.130 g/m3	ev	v
2018005191	Relift Monthly	10/07/2018	10/07/2018	Fluoride	0.120 mg/L	ev	v
2018005257	Relift Monthly	12/07/2018	12/07/2018	Fluoride	0.150 mg/L	ev	v
2018005468	Relift Monthly	19/07/2018	19/07/2018	Fluoride	0.180 mg/L	ev	v
2018005600	Relift Monthly	25/07/2018	25/07/2018	Fluoride	0.150 mg/L	ev	v
2018005662	Relift Monthly	26/07/2018	26/07/2018	Fluoride	0.170 mg/L	ev	v
2018005782	Relift Monthly	31/07/2018	31/07/2018	Fluoride	0.130 mg/L	ev	v
2018005895	Relift Monthly	2/08/2018	2/08/2018	Fluoride	0.180 mg/L	ev	v
2018005995	Relift Monthly	7/08/2018	7/08/2018	Fluoride	0.160 mg/L	ev	v
2018006068	Relift Monthly	9/08/2018	9/08/2018	Fluoride	0.160 mg/L	ev	v
2018006170	Relift Monthly	14/08/2018	14/08/2018	Fluoride	0.140 mg/L	ev	v
2018006250	Relift Monthly	17/08/2018	17/08/2018	Fluoride	0.150 mg/L	ev	v
2018006387	Relift Monthly	21/08/2018	21/08/2018	Fluoride	0.120 mg/L	ev	v
2018006679	Relift Monthly	24/08/2018	24/08/2018	Fluoride	0.110 mg/L	ev	v
2018006757	Relift Monthly	28/08/2018	28/08/2018	Fluoride	0.180 mg/L	ev	v
2018006862	Relift Monthly	30/08/2018	30/08/2018	Fluoride	0.170 mg/L	ev	v
2018007037	Relift Monthly	4/09/2018	4/09/2018	Fluoride	0.110 mg/L	ev	v
2018007109	Relift Monthly	6/09/2018	6/09/2018	Fluoride	0.140 mg/L	ev	v
2018007201	Relift Monthly	11/09/2018	11/09/2018	Fluoride	0.140 mg/L	ev	v
2018007320	Relift Monthly	13/09/2018	13/09/2018	Fluoride	0.140 mg/L	ev	v
2018007461	Relift Monthly	18/09/2018	18/09/2018	Fluoride	0.160 mg/L	ev	v
2018007551	Relift Monthly	20/09/2018	20/09/2018	Fluoride	0.140 mg/L	ev	v
2018007750	Relift Monthly	25/09/2018	25/09/2018	Fluoride	0.130 mg/L	ev	v
2018007826	Relift Monthly	27/09/2018	27/09/2018	Fluoride	0.150 mg/L	ev	v
2018007949	Relift Monthly	2/10/2018	2/10/2018	Fluoride	0.150 mg/L	ev	v
2018008037	Relift Monthly	4/10/2018	4/10/2018	Fluoride	0.160 mg/L	ev	v
2018008146	Relift Monthly	9/10/2018	9/10/2018	Fluoride	0.140 mg/L	ev	v
2018008247	Relift Monthly	11/10/2018	11/10/2018	Fluoride	0.140 mg/L	ev	v
2018008357	Relift Monthly	16/10/2018	16/10/2018	Fluoride	0.130 mg/L	ev	v
2018008417	Relift Monthly	18/10/2018	18/10/2018	Fluoride	0.140 mg/L	ev	v
2018008494	Relift Monthly	23/10/2018	23/10/2018	Fluoride	0.150 mg/L	ev	v
2018008585	Relift Monthly	25/10/2018	25/10/2018	Fluoride	0.150 mg/L	ev	v
2018008791	Relift Monthly	30/10/2018	30/10/2018	Fluoride	0.130 mg/L	ev	v
2018008875	Relift Monthly	1/11/2018	1/11/2018	Fluoride	0.140 mg/L	ev	v
2018009024	Relift Monthly	6/11/2018	6/11/2018	Fluoride	0.160 mg/L	ev	v
2018009103	Relift Weekly	8/11/2018	8/11/2018	Fluoride	0.170 mg/L	ev	v
2018009203	Relift Weekly	13/11/2018	13/11/2018	Fluoride	0.160 mg/L	ev	v
2018009281	Relift Weekly	16/11/2018	16/11/2018	Fluoride	0.150 mg/L	ev	v
2018009362	Relift Weekly	20/11/2018	20/11/2018	Fluoride	0.160 mg/L	ev	v
2018009529	Relift Weekly	22/11/2018	22/11/2018	Fluoride	0.140 mg/L	ev	v
2018009654	Relift Weekly	27/11/2018	27/11/2018	Fluoride	0.160 mg/L	ev	v
2018009701	Relift Weekly	29/11/2018	29/11/2018	Fluoride	0.150 mg/L	ev	v
2018009967	Relift Monthly	4/12/2018	4/12/2018	Fluoride	0.180 mg/L	ev	v
2018010048	Relift Weekly	6/12/2018	6/12/2018	Fluoride	0.160 mg/L	mv	v
2018010167	Relift Weekly	11/12/2018	11/12/2018	Fluoride	0.150 mg/L	ev	v
2018010253	Relift Weekly	13/12/2018	13/12/2018	Fluoride	0.150 mg/L	ev	v
2018010416	Relift Monthly	18/12/2018	18/12/2018	Fluoride	0.190 mg/L	ev	v
2018010521	Relift Weekly	20/12/2018	20/12/2018	Fluoride	0.140 mg/L	ev	v
2018010577	Relift Weekly	24/12/2018	24/12/2018	Fluoride	0.150 mg/L	ev	v
2018010603	Relift Weekly	27/12/2018	27/12/2018	Fluoride	0.130 mg/L	ev	v
2018010726	Relift Weekly	3/01/2019	3/01/2019	Fluoride	0.140 mg/L	ev	v

2018010758	Relift Weekly	4/01/2019	4/01/2019	Fluoride	0.180 mg/L	ev	v
2018010895	Relift Monthly	8/01/2019	8/01/2019	Fluoride	0.150 mg/L	ev	v
2019000102	Relift Weekly	10/01/2019	10/01/2019	Fluoride	0.170 mg/L	ev	v
2019000163	Relift Weekly	15/01/2019	15/01/2019	Fluoride	0.150 mg/L	ev	v
2019000252	Relift Weekly	17/01/2019	17/01/2019	Fluoride	0.190 mg/L	ev	v
2019000349	Relift 6 Monthly	22/01/2019	22/01/2019	Fluoride	0.210 mg/L	ev	v
2019000432	Relift Monthly	24/01/2019	24/01/2019	Fluoride	0.170 mg/L	ev	v
2019000531	Relift Weekly	29/01/2019	29/01/2019	Fluoride	0.250 mg/L	ev	v
2019000659	Relift Weekly	31/01/2019	31/01/2019	Fluoride	0.200 mg/L	ev	v
2019000769	Relift Weekly	5/02/2019	5/02/2019	Fluoride	0.280 mg/L	ev	v
2019000805	Relift Weekly	7/02/2019	7/02/2019	Fluoride	0.210 mg/L	ev	v
2019001001	Relift Weekly	12/02/2019	12/02/2019	Fluoride	0.200 mg/L	ev	v
2019001115	Relift Weekly	14/02/2019	14/02/2019	Fluoride	0.290 mg/L	ev	v
2019001210	Relift Monthly	19/02/2019	19/02/2019	Fluoride	0.290 mg/L	ev	v
2019001325	Relift Weekly	21/02/2019	21/02/2019	Fluoride	0.210 mg/L	ev	v
2019001462	Relift Weekly	26/02/2019	26/02/2019	Fluoride	0.200 mg/L	ev	v
2019001536	Relift Weekly	28/02/2019	28/02/2019	Fluoride	0.240 mg/L	ev	v
2019001645	Relift Weekly	5/03/2019	5/03/2019	Fluoride	0.180 mg/L	ev	v
2019001715	Relift Weekly	7/03/2019	7/03/2019	Fluoride	0.170 mg/L	ev	v
2019001853	Relift Weekly	12/03/2019	12/03/2019	Fluoride	0.180 mg/L	ev	v
2019001960	Relift Weekly	14/03/2019	14/03/2019	Fluoride	0.180 mg/L	ev	v
2019002123	Relift Weekly	19/03/2019	19/03/2019	Fluoride	0.190 mg/L	ev	v
2019002210	Relift Weekly	21/03/2019	21/03/2019	Fluoride	0.170 mg/L	ev	v
2019002318	Relift Weekly	26/03/2019	26/03/2019	Fluoride	0.190 mg/L	ev	v
2019002443	Relift Weekly	28/03/2019	28/03/2019	Fluoride	0.290 mg/L	ev	v
2019002628	Relift Quarterly	2/04/2019	2/04/2019	Fluoride	0.180 mg/L	ev	v
2019002715	Relift Weekly	4/04/2019	4/04/2019	Fluoride	0.190 mg/L	ev	v
2019002830	Relift Weekly	9/04/2019	9/04/2019	Fluoride	0.170 mg/L	ev	v
2019002925	Relift Weekly	11/04/2019	11/04/2019	Fluoride	0.180 mg/L	ev	v
2019003085	Relift Weekly	16/04/2019	16/04/2019	Fluoride	0.180 mg/L	ev	v
2019003173	Relift Weekly	18/04/2019	18/04/2019	Fluoride	0.180 mg/L	ev	v
2019003264	Relift Weekly	23/04/2019	23/04/2019	Fluoride	0.190 mg/L	ev	v
2019003372	Relift Weekly	26/04/2019	26/04/2019	Fluoride	0.170 mg/L	ev	v
2019003473	Relift Weekly	30/04/2019	30/04/2019	Fluoride	0.160 mg/L	ev	v
2019003575	Relift Weekly	2/05/2019	2/05/2019	Fluoride	0.170 mg/L	ev	v
2019003682	Relift Weekly	7/05/2019	7/05/2019	Fluoride	0.190 mg/L	ev	v
2019003776	Relift Weekly	9/05/2019	9/05/2019	Fluoride	0.190 mg/L	ev	v
2019003877	Relift Weekly	14/05/2019	14/05/2019	Fluoride	0.240 mg/L	ev	v
2019003974	Relift Weekly	16/05/2019	16/05/2019	Fluoride	0.220 mg/L	ev	v
2019004089	Relift Weekly	21/05/2019	21/05/2019	Fluoride	0.190 mg/L	ev	v
2019004165	Relift Weekly	23/05/2019	23/05/2019	Fluoride	0.180 mg/L	ev	v
2019004269	Relift Weekly	28/05/2019	28/05/2019	Fluoride	0.200 mg/L	ev	v
2019004334	Relift Weekly	30/05/2019	30/05/2019	Fluoride	0.180 mg/L	ev	v
2019004444	Relift Weekly	4/06/2019	4/06/2019	Fluoride	0.170 mg/L	ev	v
2019004657	Relift Weekly	6/06/2019	6/06/2019	Fluoride	0.170 mg/L	ev	v
2019004759	Relift Weekly	11/06/2019	11/06/2019	Fluoride	0.180 mg/L	ev	v
2019004825	Relift Weekly	13/06/2019	13/06/2019	Fluoride	0.180 mg/L	ev	v
2019004978	Relift Weekly	18/06/2019	18/06/2019	Fluoride	0.130 mg/L	ev	v
2019005097	Relift Weekly	20/06/2019	20/06/2019	Fluoride	0.130 mg/L	ev	v
2019005206	Relift Weekly	25/06/2019	25/06/2019	Fluoride	0.120 mg/L	ev	v
2019005290	Relift Weekly	28/06/2019	28/06/2019	Fluoride	0.160 mg/L	ev	v

2019005425	Relift Weekly	2/07/2019	2/07/2019	Fluoride	0.150 mg/L	ev	v
2019005542	Relift Weekly	4/07/2019	4/07/2019	Fluoride	0.140 mg/L	ev	v
2019005670	Relift 6 Monthly	9/07/2019	9/07/2019	Fluoride	0.200 mg/L	ev	v
2019005734	Relift Weekly	11/07/2019	11/07/2019	Fluoride	0.150 mg/L	ev	v
2019005885	Relift Weekly	16/07/2019	16/07/2019	Fluoride	0.130 mg/L	ev	v
2019005948	Relift Weekly	18/07/2019	18/07/2019	Fluoride	0.130 mg/L	ev	v
2019006087	Relift Weekly	23/07/2019	23/07/2019	Fluoride	0.130 mg/L	ev	v
2019006178	Relift Weekly	25/07/2019	25/07/2019	Fluoride	0.110 mg/L	ev	v
2019006277	Relift Weekly	30/07/2019	30/07/2019	Fluoride	0.200 mg/L	ev	v
2019006383	Relift Weekly	1/08/2019	1/08/2019	Fluoride	0.320 mg/L	ev	v
2019006487	Relift Weekly	7/08/2019	7/08/2019	Fluoride	0.420 mg/L	ev	v
2019006575	Relift Weekly	8/08/2019	9/08/2019	Fluoride	0.340 mg/L	ev	v
2019006704	Relift Monthly	13/08/2019	13/08/2019	Fluoride	0.160 mg/L	ev	v
2019006842	Relift Weekly	15/08/2019	15/08/2019	Fluoride	0.150 mg/L	ev	v
2019006968	Relift Weekly	20/08/2019	20/08/2019	Fluoride	0.170 mg/L	ev	v
2019007089	Relift Weekly	22/08/2019	22/08/2019	Fluoride	0.140 mg/L	ev	v
2019007235	Relift Weekly	27/08/2019	27/08/2019	Fluoride	0.270 mg/L	ev	v
2019007299	Relift Weekly	29/08/2019	29/08/2019	Fluoride	0.190 mg/L	ev	v
2019007404	Relift Weekly	3/09/2019	3/09/2019	Fluoride	0.230 mg/L	ev	v
2019007523	Relift Weekly	5/09/2019	5/09/2019	Fluoride	0.190 mg/L	ev	v
2019007653	Relift Monthly	10/09/2019	10/09/2019	Fluoride	0.270 mg/L	ev	v
2019007757	Relift Weekly	12/09/2019	12/09/2019	Fluoride	0.210 mg/L	ev	v
2019007910	Relift Weekly	17/09/2019	17/09/2019	Fluoride	0.170 mg/L	ev	v
2019008010	Relift Weekly	19/09/2019	19/09/2019	Fluoride	0.160 mg/L	ev	v
2019008136	Relift Weekly	24/09/2019	24/09/2019	Fluoride	0.130 mg/L	ev	v
2019008202	Relift Weekly	26/09/2019	26/09/2019	Fluoride	0.450 mg/L	ev	v
2019008376	Relift Weekly	1/10/2019	1/10/2019	Fluoride	0.148 mg/L	ev	v
2019008477	Relift Weekly	3/10/2019	3/10/2019	Fluoride	0.153 mg/L	ev	v
2019008625	Relift Quarterly	8/10/2019	8/10/2019	Fluoride	0.153 mg/L	ev	v
2019008701	Relift Weekly	10/10/2019	10/10/2019	Fluoride	0.161 mg/L	ev	v
2019008829	Relift Weekly	15/10/2019	15/10/2019	Fluoride	0.160 mg/L	ev	v
2019008901	Relift Weekly	17/10/2019	17/10/2019	Fluoride	0.150 mg/L	ev	v
2019009039	Relift Weekly	22/10/2019	22/10/2019	Fluoride	0.188 mg/L	ev	v
2019009124	Relift Weekly	24/10/2019	24/10/2019	Fluoride	0.171 mg/L	ev	v
2019009260	Relift Weekly	29/10/2019	29/10/2019	Fluoride	0.187 mg/L	ev	v
2019009324	Relift Weekly	31/10/2019	31/10/2019	Fluoride	0.175 mg/L	ev	v
2019009441	Relift Monthly	5/11/2019	5/11/2019	Fluoride	0.226 mg/L	ev	v
2019009537	Relift Weekly	7/11/2019	7/11/2019	Fluoride	0.193 mg/L	ev	v
2019009663	Relift Weekly	12/11/2019	12/11/2019	Fluoride	0.269 mg/L	ev	v
2019009753	Relift Weekly	14/11/2019	14/11/2019	Fluoride	0.358 mg/L	ev	v
2019009879	Relift Monthly	19/11/2019	19/11/2019	Fluoride	0.189 mg/L	ev	v
2019009977	Relift Weekly	21/11/2019	21/11/2019	Fluoride	0.411 mg/L	ev	v
2019010154	Relift Weekly	26/11/2019	26/11/2019	Fluoride	0.191 mg/L	ev	v
2019010260	Relift Weekly	29/11/2019	29/11/2019	Fluoride	0.185 mg/L	ev	v
2019010375	Relift Monthly	3/12/2019	3/12/2019	Fluoride	0.175 mg/L	ev	v
2019010479	Relift Weekly	5/12/2019	5/12/2019	Fluoride	0.199 mg/L	ev	v
2019010627	Relift Weekly	10/12/2019	10/12/2019	Fluoride	0.207 mg/L	ev	v
2019010743	Relift Weekly	12/12/2019	12/12/2019	Fluoride	0.214 mg/L	ev	v
2019010849	Relift Weekly	17/12/2019	17/12/2019	Fluoride	0.276 mg/L	ev	v
2019010942	Relift Weekly	19/12/2019	19/12/2019	Fluoride	0.246 mg/L	ev	v
2019011094	Relift Weekly	24/12/2019	24/12/2019	Fluoride	0.223 mg/L	ev	v

2019011116	Relift Weekly	27/12/2019	27/12/2019	Fluoride	0.197 mg/L	ev	v
2019011223	Relift Weekly	31/12/2019	31/12/2019	Fluoride	0.208 mg/L	ev	v
2019011246	Relift Weekly	3/01/2020	3/01/2020	Fluoride	0.192 mg/L	ev	v
2020000064	Relift 6 Monthly	7/01/2020	7/01/2020	Fluoride	0.198 mg/L	ev	v
2020000180	Relift Weekly	9/01/2020	9/01/2020	Fluoride	0.192 mg/L	ev	v
2020000278	Relift Weekly	14/01/2020	14/01/2020	Fluoride	0.144 mg/L	ev	v
2020000370	Relift Weekly	16/01/2020	16/01/2020	Fluoride	0.137 mg/L	ev	v
2020000514	Relift Weekly	21/01/2020	21/01/2020	Fluoride	0.151 mg/L	ev	v
2020000621	Relift Weekly	23/01/2020	23/01/2020	Fluoride	0.203 mg/L	ev	v
2020000709	Relift Weekly	28/01/2020	28/01/2020	Fluoride	0.191 mg/L	ev	v
2020000812	Relift Weekly	30/01/2020	30/01/2020	Fluoride	0.159 mg/L	ev	v
2020000954	Relift Monthly	4/02/2020	4/02/2020	Fluoride	0.176 mg/L	ev	v
2020001068	Relift Weekly	7/02/2020	7/02/2020	Fluoride	0.188 mg/L	ev	v
2020001222	Relift Weekly	11/02/2020	11/02/2020	Fluoride	0.178 mg/L	ev	v
2020001344	Relift Weekly	13/02/2020	13/02/2020	Fluoride	0.191 mg/L	ev	v
2020001469	Relift Monthly	18/02/2020	18/02/2020	Fluoride	0.258 mg/L	ev	v
2020001582	Relift Weekly	20/02/2020	20/02/2020	Fluoride	0.322 mg/L	ev	v
2020001769	Relift Weekly	25/02/2020	25/02/2020	Fluoride	0.162 mg/L	ev	v
2020001860	Relift Weekly	27/02/2020	27/02/2020	Fluoride	0.193 mg/L	ev	v
2020002014	Relift Weekly	3/03/2020	3/03/2020	Fluoride	0.172 mg/L	ev	v
2020002092	Relift Weekly	5/03/2020	5/03/2020	Fluoride	0.158 mg/L	ev	v
2020002231	Relift Weekly	10/03/2020	10/03/2020	Fluoride	0.180 mg/L	ev	v
2020002318	Relift Weekly	12/03/2020	12/03/2020	Fluoride	0.161 mg/L	ev	v
2020002455	Relift Weekly	17/03/2020	17/03/2020	Fluoride	0.189 mg/L	ev	v
2020002595	Relift Weekly	19/03/2020	19/03/2020	Fluoride	0.199 mg/L	ev	v
2020002822	Relift Weekly	26/03/2020	26/03/2020	Fluoride	0.169 mg/L	ev	v
2020002922	Relift Weekly	31/03/2020	31/03/2020	Fluoride	0.188 mg/L	ev	v
2020002997	Relift Weekly	2/04/2020	2/04/2020	Fluoride	0.190 mg/L	ev	v
2020003108	Relift Monthly	7/04/2020	7/04/2020	Fluoride	0.167 mg/L	ev	v
2020003143	Relift Weekly	9/04/2020	9/04/2020	Fluoride	0.168 mg/L	ev	v
2020003205	Relift Weekly	14/04/2020	14/04/2020	Fluoride	0.182 mg/L	ev	v
2020003305	Relift Weekly	16/04/2020	16/04/2020	Fluoride	0.169 mg/L	ev	v
2020003400	Relift Monthly	21/04/2020	21/04/2020	Fluoride	0.166 mg/L	ev	v
2020003470	Relift Weekly	23/04/2020	23/04/2020	Fluoride	0.157 mg/L	ev	v
2020003527	Relift Weekly	28/04/2020	28/04/2020	Fluoride	0.175 mg/L	ev	v
2020003602	Relift Weekly	30/04/2020	30/04/2020	Fluoride	0.177 mg/L	ev	v
2020003715	Relift Weekly	5/05/2020	5/05/2020	Fluoride	0.157 mg/L	ev	v
2020003782	Relift Weekly	7/05/2020	7/05/2020	Fluoride	0.185 mg/L	ev	v
2020003883	Relift Quarterly	12/05/2020	12/05/2020	Fluoride	0.170 g/m3	ev	v
2020003942	Relift Weekly	14/05/2020	14/05/2020	Fluoride	0.169 mg/L	ev	v
2020004083	Relift Weekly	19/05/2020	19/05/2020	Fluoride	0.170 mg/L	ev	v
2020004162	Relift Weekly	21/05/2020	21/05/2020	Fluoride	0.184 mg/L	ev	v
2020004313	Relift Weekly	26/05/2020	26/05/2020	Fluoride	0.177 mg/L	ev	v
2020004402	Relift Weekly	28/05/2020	28/05/2020	Fluoride	0.170 mg/L	ev	v
2020004537	Relift Monthly	2/06/2020	2/06/2020	Fluoride	0.148 mg/L	ev	v
2020004789	Relift Monthly	9/06/2020	9/06/2020	Fluoride	0.185 mg/L	ev	v
2020004963	Relift Weekly	16/06/2020	16/06/2020	Fluoride	0.195 mg/L	ev	v
2020005135	Relift Weekly	23/06/2020	23/06/2020	Fluoride	0.182 mg/L	ev	v
2020005298	Relift Weekly	30/06/2020	30/06/2020	Fluoride	0.228 mg/L	ev	v
2020005491	Relift 6 Monthly	7/07/2020	7/07/2020	Fluoride	0.130 g/m3	ev	v
2020005641	Relift Monthly	14/07/2020	14/07/2020	Fluoride	0.289 mg/L	ev	v

2020005850	Relift Weekly	21/07/2020	21/07/2020	Fluoride	0.267 mg/L	ev	v
2020006036	Relift Weekly	28/07/2020	28/07/2020	Fluoride	0.173 mg/L	ev	v
2020006175	Relift Monthly	4/08/2020	4/08/2020	Fluoride	0.210 mg/L	ev	v
2020006325	Relift Weekly	12/08/2020	12/08/2020	Fluoride	0.175 mg/L	ev	v
2020006493	Relift Weekly	18/08/2020	18/08/2020	Fluoride	0.208 mg/L	ev	v
2020006647	Relift Weekly	25/08/2020	25/08/2020	Fluoride	0.247 mg/L	ev	v
2020006843	Relift Weekly	1/09/2020	1/09/2020	Fluoride	0.220 mg/L	ev	v
2020007041	Relift Monthly	8/09/2020	8/09/2020	Fluoride	0.146 mg/L	mv	v
2020007283	Relift Weekly	16/09/2020	16/09/2020	Fluoride	0.142 mg/L	ev	v
2020007498	Relift Weekly	22/09/2020	22/09/2020	Fluoride	0.211 mg/L	ev	v
2020007674	Relift Weekly	29/09/2020	29/09/2020	Fluoride	0.164 mg/L	ev	v
2020007840	Relift Weekly	6/10/2020	6/10/2020	Fluoride	0.154 mg/L	ev	v
2020007969	Relift Quarterly	13/10/2020	13/10/2020	Fluoride	0.150 g/m3	ev	v
2020008135	Relift Weekly	20/10/2020	20/10/2020	Fluoride	0.186 mg/L	ev	v
2020008266	Relift Weekly	27/10/2020	27/10/2020	Fluoride	0.199 mg/L	ev	v
2020008440	Relift Monthly	3/11/2020	3/11/2020	Fluoride	0.138 mg/L	ev	v
2020008589	Relift Weekly	10/11/2020	10/11/2020	Fluoride	0.161 mg/L	ev	v
2020008750	Relift Monthly	17/11/2020	17/11/2020	Fluoride	0.163 mg/L	ev	v
2020008895	Relift Weekly	24/11/2020	24/11/2020	Fluoride	0.160 mg/L	ev	v
2020009063	Relift Monthly	1/12/2020	1/12/2020	Fluoride	0.168 mg/L	ev	v
2020009271	Relift Weekly	8/12/2020	8/12/2020	Fluoride	0.135 mg/L	ev	v
2020009491	Relift Monthly	15/12/2020	15/12/2020	Fluoride	0.197 mg/L	ev	v
2020009682	Relift Weekly	22/12/2020	22/12/2020	Fluoride	0.115 mg/L	ev	v
2020009766	Relift Weekly	29/12/2020	29/12/2020	Fluoride	0.120 mg/L	ev	v
2020009879	Relift Monthly	5/01/2021	5/01/2021	Fluoride	0.140 mg/L	ev	v
2021000112	Relift Weekly	12/01/2021	12/01/2021	Fluoride	0.150 mg/L	ev	v
2021000254	Relift 6 Monthly	19/01/2021	19/01/2021	Fluoride	0.180 g/m3	ev	v
2021000396	Relift Weekly	26/01/2021	26/01/2021	Fluoride	0.177 mg/L	ev	v
2021000541	Relift Monthly	2/02/2021	2/02/2021	Fluoride	0.171 mg/L	ev	v
2021000680	Relift Weekly	9/02/2021	9/02/2021	Fluoride	0.180 mg/L	ev	v
2021000829	Relift Monthly	16/02/2021	16/02/2021	Fluoride	0.193 mg/L	ev	v
2021000982	Relift Weekly	23/02/2021	23/02/2021	Fluoride	0.168 mg/L	ev	v
2021001160	Relift Monthly	2/03/2021	2/03/2021	Fluoride	0.202 mg/L	ev	v
2021001329	Relift Weekly	9/03/2021	9/03/2021	Fluoride	0.201 mg/L	ev	v
2021001622	Relift Monthly	16/03/2021	16/03/2021	Fluoride	0.163 mg/L	ev	v
2021001855	Relift Weekly	23/03/2021	23/03/2021	Fluoride	0.156 mg/L	ev	v
2021002050	Relift Weekly	30/03/2021	30/03/2021	Fluoride	0.195 mg/L	ev	v
2021002164	Relift Monthly	6/04/2021	6/04/2021	Fluoride	0.185 mg/L	ev	v
2021002332	Relift Weekly	13/04/2021	13/04/2021	Fluoride	0.198 mg/L	ev	v
2021002502	Relift Quarterly	20/04/2021	20/04/2021	Fluoride	0.210 g/m3	ev	v
2021002610	Relift Weekly	27/04/2021	27/04/2021	Fluoride	0.170 mg/L	ev	v
2021002771	Relift Monthly	4/05/2021	4/05/2021	Fluoride	0.177 mg/L	ev	v
2021002903	Relift Weekly	11/05/2021	11/05/2021	Fluoride	0.223 mg/L	ev	v
2021003095	Relift Weekly	18/05/2021	18/05/2021	Fluoride	0.209 mg/L	ev	v
2021003276	Relift Weekly	25/05/2021	25/05/2021	Fluoride	0.187 mg/L	ev	v
2021003470	Relift Monthly	1/06/2021	1/06/2021	Fluoride	0.183 mg/L	ev	v
2021003648	Relift Weekly	8/06/2021	8/06/2021	Fluoride	0.178 mg/L	ev	v
2021003920	Relift Weekly	15/06/2021	15/06/2021	Fluoride	0.153 mg/L	ev	v
2021004110	Relift Weekly	22/06/2021	22/06/2021	Fluoride	0.166 mg/L	ev	v
2021004296	Relift Weekly	29/06/2021	29/06/2021	Fluoride	0.164 mg/L	ev	v
2021004487	Relift Weekly	6/07/2021	6/07/2021	Fluoride	0.171 mg/L	ev	v

2021004687	Relift 6 Monthly	13/07/2021	13/07/2021	Fluoride	0.170	g/m3	ev	v
2021004865	Relift Weekly	20/07/2021	20/07/2021	Fluoride	0.168	mg/L	ev	v
2021005040	Relift Weekly	27/07/2021	27/07/2021	Fluoride	0.121	mg/L	ev	v
2021005242	Relift Monthly	3/08/2021	3/08/2021	Fluoride	0.129	mg/L	ev	v
2021005411	Relift Weekly	10/08/2021	10/08/2021	Fluoride	0.121	mg/L	ev	v
2021005641	Relift Weekly	17/08/2021	17/08/2021	Fluoride	0.136	mg/L	ev	v
2021006132	Relift Weekly	14/09/2021	14/09/2021	Fluoride	0.126	mg/L	ev	v
2021006318	Relift Weekly	21/09/2021	21/09/2021	Fluoride	0.136	mg/L	ev	v
2021006532	Relift Weekly	28/09/2021	28/09/2021	Fluoride	0.131	mg/L	ev	v
2021006901	Relift Quarterly	19/10/2021	19/10/2021	Fluoride	0.160	g/m3	ev	v
2021007026	Relift Monthly	26/10/2021	26/10/2021	Fluoride	0.169	mg/L	ev	v
2021007130	Relift Monthly	2/11/2021	2/11/2021	Fluoride	0.142	mg/L	ev	v
2021007620	Relift Weekly	23/11/2021	23/11/2021	Fluoride	0.165	mg/L	ev	v
2021007804	Relift Monthly	30/11/2021	30/11/2021	Fluoride	0.132	mg/L	ev	v
2021008043	Relift Weekly	7/12/2021	7/12/2021	Fluoride	0.150	mg/L	ev	v
2021008232	Relift Monthly	14/12/2021	14/12/2021	Fluoride	0.154	mg/L	ev	v
2021008400	Relift Weekly	21/12/2021	21/12/2021	Fluoride	0.156	mg/L	ev	v
2021008572	Relift Monthly	29/12/2021	29/12/2021	Fluoride	0.133	mg/L	ev	v
2021008674	Relift Weekly	5/01/2022	5/01/2022	Fluoride	0.183	mg/L	ev	v
2022000103	Relift 6 Monthly	11/01/2022	11/01/2022	Fluoride	0.154	g/m3	mv	v
2022000377	Relift Weekly	18/01/2022	18/01/2022	Fluoride	0.148	mg/L	ev	v
2022000589	Relift Monthly	25/01/2022	25/01/2022	Fluoride	0.150	mg/L	ev	v
2022002392	Relift Monthly	5/04/2022	5/04/2022	Fluoride	0.117	mg/L	ev	v

Parameter Fluoride
Supply Hamilton (HAM001)
Plant Waiora Treatment Plant (TP00066)
Site Waiora Treatment Plant - Post UV - immediately after addition of fluoride
Frequency Sampled twice weekly and analysed in a laboratory
Method Ion Selective Electrode
Purpose Process monitoring

Lab No	Name	Date Sampled	Date Received	Parameter Name	Result	Units	Status	Accreditation Status
201000928	Post UV	14/12/2010	14/12/2010	Fluoride	0.670	mg/L	ev	v
2010001015	Post UV	17/12/2010	17/12/2010	Fluoride	0.680	mg/L	ev	v
2010001081	Post UV	21/12/2010	21/12/2010	Fluoride	0.620	mg/L	ev	v
2010001191	Post UV	30/12/2010	30/12/2010	Fluoride	0.620	mg/L	ev	v
2011000099	Post UV	6/01/2011	6/01/2011	Fluoride	0.720	mg/L	ev	v
2011000235	Post UV	11/01/2011	11/01/2011	Fluoride	0.630	mg/L	ev	v
2011000279	Post UV	13/01/2011	13/01/2011	Fluoride	0.760	mg/L	ev	v
2011001210	Post UV	3/03/2011	3/03/2011	Fluoride	0.600	mg/L	ev	v
2011001266	Post UV	8/03/2011	8/03/2011	Fluoride	0.530	mg/L	ev	v
2011001363	Post UV	15/03/2011	15/03/2011	Fluoride	0.580	mg/L	ev	v
2011001458	Post UV	24/03/2011	24/03/2011	Fluoride	0.780	mg/L	ev	v
2011001553	Post UV	29/03/2011	29/03/2011	Fluoride	0.750	mg/L	ev	v
2011001644	Post UV	5/04/2011	5/04/2011	Fluoride	0.780	mg/L	ev	v
2011001736	Post UV	12/04/2011	12/04/2011	Fluoride	0.660	mg/L	ev	v
2011001840	Post UV	19/04/2011	19/04/2011	Fluoride	0.630	mg/L	ev	v
2011001918	Post UV	26/04/2011	26/04/2011	Fluoride	0.190	mg/L	ev	v
2011002028	Post UV	3/05/2011	3/05/2011	Fluoride	0.620	mg/L	ev	v
2011002121	Post UV	10/05/2011	10/05/2011	Fluoride	0.660	mg/L	ev	v
2011002219	Post UV	17/05/2011	17/05/2011	Fluoride	0.680	mg/L	ev	v
2011002341	Post UV	24/05/2011	24/05/2011	Fluoride	0.850	mg/L	ev	v
2011002452	Post UV	31/05/2011	31/05/2011	Fluoride	0.540	mg/L	ev	v
2011002564	Post UV	8/06/2011	8/06/2011	Fluoride	0.620	mg/L	ev	v
2011002662	Post UV	16/06/2011	16/06/2011	Fluoride	0.510	mg/L	ev	v
2011002765	Post UV	23/06/2011	23/06/2011	Fluoride	0.590	mg/L	ev	v
2011003714	Post UV	30/08/2011	30/08/2011	Fluoride	0.570	mg/L	ev	v
2011003800	Post UV	6/09/2011	6/09/2011	Fluoride	0.140	mg/L	ev	v
2011003896	Post UV	14/09/2011	14/09/2011	Fluoride	0.140	mg/L	ev	v
2011004019	Post UV	23/09/2011	23/09/2011	Fluoride	0.630	mg/L	mv	v
2011004126	Post UV	27/09/2011	27/09/2011	Fluoride	0.150	mg/L	ev	v
2011004222	Post UV	4/10/2011	4/10/2011	Fluoride	0.660	mg/L	ev	v
2011004328	Post UV	11/10/2011	11/10/2011	Fluoride	0.220	mg/L	ev	v
2011004494	Post UV	25/10/2011	25/10/2011	Fluoride	0.230	mg/L	ev	v
2011004596	Post UV	1/11/2011	1/11/2011	Fluoride	0.170	mg/L	ev	v
2011004678	Post UV	8/11/2011	8/11/2011	Fluoride	0.180	mg/L	ev	v
2011004763	Post UV	15/11/2011	15/11/2011	Fluoride	0.730	mg/L	ev	v
2011004852	Post UV	22/11/2011	22/11/2011	Fluoride	0.700	mg/L	ev	v
2011004954	Post UV	29/11/2011	29/11/2011	Fluoride	0.600	mg/L	ev	v
2011005094	Post UV	6/12/2011	6/12/2011	Fluoride	0.510	mg/L	ev	v
2011005202	Post UV	13/12/2011	13/12/2011	Fluoride	0.170	mg/L	ev	v
2011005314	Post UV	20/12/2011	20/12/2011	Fluoride	0.130	mg/L	ev	v
2012000882	Post UV	13/03/2012	13/03/2012	Fluoride	0.180	mg/L	ev	v
2012000972	Post UV	20/03/2012	20/03/2012	Fluoride	0.160	mg/L	ev	v
2012001101	Post UV	27/03/2012	27/03/2012	Fluoride	0.210	mg/L	ev	v
2012001201	Post UV	3/04/2012	3/04/2012	Fluoride	0.410	mg/L	ev	v
2012001312	Post UV	10/04/2012	10/04/2012	Fluoride	0.170	mg/L	ev	v
2012001496	Post UV	24/04/2012	24/04/2012	Fluoride	0.150	mg/L	ev	v
2012001597	Post UV	1/05/2012	1/05/2012	Fluoride	0.180	mg/L	ev	v

2012001680	Post UV	8/05/2012	8/05/2012	Fluoride	0.190	mg/L	ev	v
2012001783	Post UV	15/05/2012	15/05/2012	Fluoride	0.150	mg/L	ev	v
2012001871	Post UV	22/05/2012	22/05/2012	Fluoride	0.160	mg/L	ev	v
2012001960	Post UV	29/05/2012	29/05/2012	Fluoride	0.670	mg/L	ev	v
2012002056	Post UV	5/06/2012	5/06/2012	Fluoride	0.180	mg/L	ev	v
2012002151	Post UV	12/06/2012	12/06/2012	Fluoride	0.170	mg/L	ev	v
2012002237	Post UV	20/06/2012	20/06/2012	Fluoride	0.190	mg/L	ev	v
2012002353	Post UV	27/06/2012	27/06/2012	Fluoride	0.270	mg/L	ev	v
2012002448	Post UV	4/07/2012	4/07/2012	Fluoride	0.170	mg/L	ev	v
2012002567	Post UV	10/07/2012	10/07/2012	Fluoride	0.180	mg/L	ev	v
2012002687	Post UV	17/07/2012	17/07/2012	Fluoride	0.200	mg/L	ev	v
2012002802	Post UV	24/07/2012	24/07/2012	Fluoride	0.460	mg/L	ev	v
2012002921	Post UV	31/07/2012	31/07/2012	Fluoride	0.080	mg/L	ev	v
2012003170	Post UV	14/08/2012	14/08/2012	Fluoride	0.160	mg/L	ev	v
2012003276	Post UV	21/08/2012	21/08/2012	Fluoride	0.700	mg/L	ev	v
2012003387	Post UV	28/08/2012	28/08/2012	Fluoride	0.620	mg/L	ev	v
2012003507	Post UV	5/09/2012	5/09/2012	Fluoride	0.640	mg/L	ev	v
2012005366	Post UV	27/11/2012	27/11/2012	Fluoride	0.720	mg/L	ev	v
2012005366	Post UV	27/11/2012	27/11/2012	Fluoride	0.720	mg/L	ev	v
2012005520	Post UV	4/12/2012	4/12/2012	Fluoride	0.390	mg/L	ev	v
2012005847	Post UV	18/12/2012	18/12/2012	Fluoride	0.200	mg/L	ev	v
2012006035	Post UV	28/12/2012	28/12/2012	Fluoride	0.160	mg/L	ev	v
2012006169	Post UV	4/01/2013	4/01/2013	Fluoride	0.160	mg/L	ev	v
2013000081	Post UV	8/01/2013	8/01/2013	Fluoride	0.630	mg/L	ev	v
2013000253	Post UV	14/01/2013	14/01/2013	Fluoride	0.690	mg/L	ev	v
2013000436	Post UV	22/01/2013	22/01/2013	Fluoride	0.670	mg/L	ev	v
2013000565	Post UV	29/01/2013	29/01/2013	Fluoride	0.180	mg/L	ev	v
2013000773	Post UV	5/02/2013	5/02/2013	Fluoride	0.670	mg/L	ev	v
2013000903	Post UV	12/02/2013	12/02/2013	Fluoride	0.180	mg/L	ev	v
2013001080	Post UV	19/02/2013	19/02/2013	Fluoride	0.600	mg/L	ev	v
2013001216	Post UV	26/02/2013	26/02/2013	Fluoride	0.170	mg/L	ev	v
2013001372	Post UV	5/03/2013	5/03/2013	Fluoride	0.620	mg/L	ev	v
2013001538	Post UV	12/03/2013	12/03/2013	Fluoride	0.180	mg/L	ev	v
2013001687	Post UV	19/03/2013	19/03/2013	Fluoride	0.170	mg/L	ev	v
2013001848	Post UV	26/03/2013	26/03/2013	Fluoride	0.190	mg/L	ev	v
2013001974	Post UV	2/04/2013	2/04/2013	Fluoride	0.190	mg/L	ev	v
2013003113	Post UV	14/05/2013	14/05/2013	Fluoride	0.800	mg/L	ev	v
2013003286	Post UV	21/05/2013	21/05/2013	Fluoride	0.960	mg/L	ev	v
2013003567	Post UV	4/06/2013	4/06/2013	Fluoride	0.190	mg/L	ev	v
2013003721	Post UV	11/06/2013	11/06/2013	Fluoride	0.690	mg/L	mv	v
2013003881	Post UV	18/06/2013	18/06/2013	Fluoride	0.160	mg/L	ev	v
2013004033	Post UV	25/06/2013	25/06/2013	Fluoride	0.120	mg/L	ev	v
2014003042	Post UV	29/04/2014	29/04/2014	Fluoride	0.170	mg/L	ev	v
2014007158	Post UV	16/10/2014	16/10/2014	Fluoride	0.830	mg/L	ev	v
2015000624	Post UV	27/01/2015	27/01/2015	Fluoride	0.180	mg/L	ev	v
2015000719	Post UV	29/01/2015	29/01/2015	Fluoride	0.710	mg/L	ev	v
2015002887	Post UV	20/04/2015	20/04/2015	Fluoride	0.330	mg/L	ev	v
2015002994	Post UV	23/04/2015	23/04/2015	Fluoride	0.210	mg/L	ev	v
2015003082	Post UV	28/04/2015	28/04/2015	Fluoride	0.210	mg/L	ev	v
2015003082	Post UV	28/04/2015	28/04/2015	Fluoride	0.150	mg/L	ev	v
2015003157	Post UV	30/04/2015	30/04/2015	Fluoride	0.390	mg/L	ev	v
2015003264	Post UV	5/05/2015	5/05/2015	Fluoride	0.200	mg/L	ev	v
2015003340	Post UV	7/05/2015	7/05/2015	Fluoride	0.190	mg/L	ev	v
2015003436	Post UV	12/05/2015	12/05/2015	Fluoride	0.230	mg/L	ev	v
2015003509	Post UV	14/05/2015	14/05/2015	Fluoride	0.230	mg/L	ev	v
2015003619	Post UV	19/05/2015	19/05/2015	Fluoride	0.210	mg/L	ev	v
2015003674	Post UV	21/05/2015	21/05/2015	Fluoride	0.240	mg/L	ev	v

2015003761	Post UV	27/05/2015	27/05/2015	Fluoride	0.180	mg/L	ev	v
2015003830	Post UV	28/05/2015	28/05/2015	Fluoride	0.130	mg/L	ev	v
2015003893	Post UV	2/06/2015	2/06/2015	Fluoride	0.170	mg/L	ev	v
2015003977	Post UV	4/06/2015	4/06/2015	Fluoride	0.170	mg/L	ev	v
2015007103	Post UV	6/10/2015	6/10/2015	Fluoride	0.800	mg/L	ev	v
2016000163	Post UV 6 Monthly	12/01/2016	12/01/2016	Fluoride	0.680	mg/L	ev	v
2016000626	Post UV	2/02/2016	2/02/2016	Fluoride	0.890	mg/L	ev	v
2016000702	Post UV	4/02/2016	4/02/2016	Fluoride	0.950	mg/L	ev	v
2016000860	Post UV	10/02/2016	10/02/2016	Fluoride	0.570	mg/L	ev	v
2016000905	Post UV	11/02/2016	11/02/2016	Fluoride	0.900	mg/L	ev	v
2016001024	Post UV	16/02/2016	16/02/2016	Fluoride	0.650	mg/L	ev	v
2016001102	Post UV	18/02/2016	18/02/2016	Fluoride	0.830	mg/L	ev	v
2016001181	Post UV	22/02/2016	22/02/2016	Fluoride	0.790	mg/L	ev	v
2016001277	Post UV	25/02/2016	25/02/2016	Fluoride	0.470	mg/L	ev	v
2016001407	Post UV	1/03/2016	1/03/2016	Fluoride	0.800	mg/L	ev	v
2016001483	Post UV	3/03/2016	3/03/2016	Fluoride	0.740	mg/L	ev	v
2016001649	Post UV	8/03/2016	8/03/2016	Fluoride	0.650	mg/L	ev	v
2016001774	Post UV	11/03/2016	11/03/2016	Fluoride	0.770	mg/L	ev	v
2016001916	Post UV	15/03/2016	15/03/2016	Fluoride	0.850	mg/L	ev	v
2016001998	Post UV	17/03/2016	17/03/2016	Fluoride	0.800	mg/L	ev	v
2016002163	Post UV	21/03/2016	21/03/2016	Fluoride	0.820	mg/L	ev	v
2016002237	Post UV	23/03/2016	23/03/2016	Fluoride	0.940	mg/L	ev	v
2016002397	Post UV	30/03/2016	30/03/2016	Fluoride	0.760	mg/L	ev	v
2016002450	Post UV	31/03/2016	31/03/2016	Fluoride	2.300	mg/L	ev	v
2016002590	Post UV	5/04/2016	5/04/2016	Fluoride	0.690	mg/L	ev	v
2016002686	Post UV	7/04/2016	7/04/2016	Fluoride	0.500	mg/L	ev	v
2016002746	Post UV Quarterly	11/04/2016	11/04/2016	Fluoride	0.680	mg/L	ev	v
2016002746	Post UV Quarterly	11/04/2016	11/04/2016	Fluoride	0.770	mg/L	ev	v
2016002866	Post UV	14/04/2016	14/04/2016	Fluoride	0.500	mg/L	ev	v
2016003051	Post UV	21/04/2016	21/04/2016	Fluoride	0.710	mg/L	ev	v
2016003166	Post UV	22/04/2016	22/04/2016	Fluoride	0.840	mg/L	ev	v
2016003142	Post UV	26/04/2016	26/04/2016	Fluoride	0.510	mg/L	ev	v
2016003226	Post UV	28/04/2016	28/04/2016	Fluoride	0.780	mg/L	ev	v
2016003337	Post UV	3/05/2016	3/05/2016	Fluoride	0.490	mg/L	ev	v
2016003402	Post UV	5/05/2016	5/05/2016	Fluoride	0.200	mg/L	ev	v
2016003493	Post UV	10/05/2016	10/05/2016	Fluoride	0.680	mg/L	ev	v
2016003569	Post UV	12/05/2016	12/05/2016	Fluoride	0.360	mg/L	ev	v
2016003674	Post UV	17/05/2016	17/05/2016	Fluoride	0.240	mg/L	ev	v
2016003778	Post UV	19/05/2016	19/05/2016	Fluoride	0.790	mg/L	ev	v
2016003883	Post UV	24/05/2016	24/05/2016	Fluoride	0.290	mg/L	ev	v
2016003940	Post UV	26/05/2016	26/05/2016	Fluoride	0.210	mg/L	ev	v
2016004026	Post UV	31/05/2016	31/05/2016	Fluoride	0.800	mg/L	ev	v
2016004099	Post UV	2/06/2016	2/06/2016	Fluoride	0.280	mg/L	ev	v
2016004197	Post UV	7/06/2016	7/06/2016	Fluoride	0.760	mg/L	ev	v
2016004297	Post UV	9/06/2016	9/06/2016	Fluoride	0.600	mg/L	ev	v
2016004386	Post UV	14/06/2016	14/06/2016	Fluoride	0.740	mg/L	ev	v
2016004469	Post UV	16/06/2016	16/06/2016	Fluoride	0.510	mg/L	ev	v
2016004565	Post UV	21/06/2016	21/06/2016	Fluoride	0.170	mg/L	ev	v
2016004663	Post UV	23/06/2016	23/06/2016	Fluoride	0.640	mg/L	ev	v
2016004738	Post UV	28/06/2016	28/06/2016	Fluoride	0.620	mg/L	ev	v
2016004795	Post UV	30/06/2016	30/06/2016	Fluoride	0.630	mg/L	ev	v
2016004920	Post UV	5/07/2016	5/07/2016	Fluoride	0.420	mg/L	ev	v
2016005003	Post UV	7/07/2016	7/07/2016	Fluoride	0.520	mg/L	ev	v
2016005083	Post UV 6 Monthly	12/07/2016	12/07/2016	Fluoride	0.800	mg/L	ev	v
2016005143	Post UV	14/07/2016	14/07/2016	Fluoride	0.580	mg/L	ev	v
2016005296	Post UV	19/07/2016	19/07/2016	Fluoride	0.800	mg/L	ev	v
2016005357	Post UV	21/07/2016	21/07/2016	Fluoride	1.100	mg/L	ev	v

2016005455	Post UV	26/07/2016	26/07/2016	Fluoride	0.150	mg/L	ev	v
2016005524	Post UV	28/07/2016	28/07/2016	Fluoride	0.240	mg/L	ev	v
2016005673	Post UV	2/08/2016	2/08/2016	Fluoride	0.640	mg/L	ev	v
2016005732	Post UV	4/08/2016	4/08/2016	Fluoride	0.580	mg/L	ev	v
2016005808	Post UV	9/08/2016	9/08/2016	Fluoride	0.720	mg/L	ev	v
2016005890	Post UV	11/08/2016	11/08/2016	Fluoride	0.390	mg/L	ev	v
2016005981	Post UV	16/08/2016	16/08/2016	Fluoride	0.680	mg/L	ev	v
2016006055	Post UV	18/08/2016	18/08/2016	Fluoride	0.460	mg/L	ev	v
2016006156	Post UV	23/08/2016	23/08/2016	Fluoride	0.290	mg/L	ev	v
2016006229	Post UV	25/08/2016	25/08/2016	Fluoride	0.430	mg/L	ev	v
2016006326	Post UV	30/08/2016	30/08/2016	Fluoride	0.620	mg/L	ev	v
2016006405	Post UV	1/09/2016	1/09/2016	Fluoride	0.610	mg/L	ev	v
2016006564	Post UV	6/09/2016	6/09/2016	Fluoride	0.780	mg/L	ev	v
2016006632	Post UV	8/09/2016	8/09/2016	Fluoride	0.730	mg/L	ev	v
2016006744	Post UV	13/09/2016	13/09/2016	Fluoride	0.830	mg/L	ev	v
2016006864	Post UV	16/09/2016	16/09/2016	Fluoride	0.630	mg/L	ev	v
2016006968	Post UV	20/09/2016	20/09/2016	Fluoride	0.190	mg/L	ev	v
2016007067	Post UV	22/09/2016	22/09/2016	Fluoride	0.400	mg/L	ev	v
2016007169	Post UV	27/09/2016	27/09/2016	Fluoride	0.840	mg/L	ev	v
2016007248	Post UV	29/09/2016	29/09/2016	Fluoride	0.620	mg/L	ev	v
2016007375	Post UV	5/10/2016	5/10/2016	Fluoride	0.810	mg/L	ev	v
2016007450	Post UV	6/10/2016	6/10/2016	Fluoride	0.180	mg/L	ev	v
2016007588	Post UV	11/10/2016	11/10/2016	Fluoride	0.760	mg/L	ev	v
2016007662	Post UV	13/10/2016	13/10/2016	Fluoride	0.310	mg/L	ev	v
2016007822	Post UV Quarterly	18/10/2016	18/10/2016	Fluoride	0.970	mg/L	ev	v
2016007882	Post UV	20/10/2016	20/10/2016	Fluoride	0.160	mg/L	mv	v
2016007961	Post UV	25/10/2016	25/10/2016	Fluoride	0.740	mg/L	ev	v
2016008071	Post UV	27/10/2016	27/10/2016	Fluoride	0.600	mg/L	ev	v
2016008152	Post UV	1/11/2016	1/11/2016	Fluoride	0.150	mg/L	ev	v
2016008226	Post UV	3/11/2016	3/11/2016	Fluoride	0.140	mg/L	ev	v
2016008338	Post UV	8/11/2016	8/11/2016	Fluoride	0.140	mg/L	ev	v
2016008418	Post UV	10/11/2016	10/11/2016	Fluoride	0.140	mg/L	ev	v
2016008530	Post UV	15/11/2016	15/11/2016	Fluoride	0.150	mg/L	ev	v
2016008630	Post UV	17/11/2016	17/11/2016	Fluoride	0.650	mg/L	ev	v
2016008752	Post UV	22/11/2016	22/11/2016	Fluoride	0.370	mg/L	ev	v
2016008814	Post UV	24/11/2016	24/11/2016	Fluoride	0.650	mg/L	ev	v
2016008920	Post UV	29/11/2016	29/11/2016	Fluoride	0.690	mg/L	ev	v
2016008874	Post UV	1/12/2016	1/12/2016	Fluoride	0.450	mg/L	ev	v
2016009084	Post UV	6/12/2016	6/12/2016	Fluoride	0.800	mg/L	ev	v
2016009181	Post UV	8/12/2016	8/12/2016	Fluoride	0.150	mg/L	ev	v
2016009278	Post UV	13/12/2016	13/12/2016	Fluoride	0.140	mg/L	ev	v
2016009366	Post UV	15/12/2016	15/12/2016	Fluoride	0.790	mg/L	ev	v
2016009449	Post UV	20/12/2016	20/12/2016	Fluoride	0.540	mg/L	ev	v
2016009552	Post UV	22/12/2016	22/12/2016	Fluoride	0.700	mg/L	ev	v
2016009635	Post UV	28/12/2016	28/12/2016	Fluoride	0.640	mg/L	ev	v
2016009673	Post UV	29/12/2016	29/12/2016	Fluoride	0.770	mg/L	ev	v
2016009778	Post UV	4/01/2017	4/01/2017	Fluoride	0.540	mg/L	ev	v
2017000016	Post UV	5/01/2017	5/01/2017	Fluoride	0.770	mg/L	ev	v
170104019	Post UV 6 Monthly	10/01/2017	10/01/2017	Fluoride	0.680	mg/L	ev	v
2017000167	Post UV	12/01/2017	12/01/2017	Fluoride	0.730	mg/L	ev	v
2017000247	Post UV	17/01/2017	17/01/2017	Fluoride	0.680	mg/L	ev	v
2017000342	Post UV	19/01/2017	19/01/2017	Fluoride	0.770	mg/L	ev	v
2017000448	Post UV	24/01/2017	24/01/2017	Fluoride	0.190	mg/L	ev	v
2017000551	Post UV	26/01/2017	26/01/2017	Fluoride	0.710	mg/L	ev	v
2017000606	Post UV	31/01/2017	31/01/2017	Fluoride	0.530	mg/L	ev	v
2017000703	Post UV	2/02/2017	2/02/2017	Fluoride	0.710	mg/L	ev	v
2017000816	Post UV	7/02/2017	7/02/2017	Fluoride	0.650	mg/L	ev	v

2017000943	Post UV	9/02/2017	9/02/2017	Fluoride	0.770	mg/L	ev	v
2017001043	Post UV	14/02/2017	14/02/2017	Fluoride	0.550	mg/L	mv	v
2017001123	Post UV	16/02/2017	16/02/2017	Fluoride	0.490	mg/L	ev	v
2017001239	Post UV	21/02/2017	21/02/2017	Fluoride	0.670	mg/L	ev	v
2017001318	Post UV	23/02/2017	23/02/2017	Fluoride	0.490	mg/L	ev	v
2017001412	Post UV	28/02/2017	28/02/2017	Fluoride	0.200	mg/L	ev	v
2017001484	Post UV	2/03/2017	2/03/2017	Fluoride	0.780	mg/L	ev	v
2017001628	Post UV	7/03/2017	7/03/2017	Fluoride	0.950	mg/L	ev	v
2017001693	Post UV	9/03/2017	9/03/2017	Fluoride	0.840	mg/L	ev	v
2017001822	Post UV	14/03/2017	14/03/2017	Fluoride	0.990	mg/L	ev	v
2017001892	Post UV	16/03/2017	16/03/2017	Fluoride	0.770	mg/L	ev	v
2017002019	Post UV	21/03/2017	21/03/2017	Fluoride	1.010	mg/L	ev	v
2017002097	Post UV	23/03/2017	23/03/2017	Fluoride	0.780	mg/L	ev	v
2017002194	Post UV	28/03/2017	28/03/2017	Fluoride	0.780	mg/L	ev	v
2017002286	Post UV	30/03/2017	30/03/2017	Fluoride	0.140	mg/L	ev	v
2017002389	Post UV	4/04/2017	4/04/2017	Fluoride	0.760	mg/L	ev	v
2017002511	Post UV	6/04/2017	6/04/2017	Fluoride	0.730	mg/L	ev	v
2017002637	Post UV Quarterly	11/04/2017	11/04/2017	Fluoride	0.540	mg/L	ev	v
2017002637	Post UV Quarterly	11/04/2017	11/04/2017	Fluoride	0.580	mg/L	ev	v
2017002740	Post UV	13/04/2017	13/04/2017	Fluoride	0.110	mg/L	ev	v
2017002801	Post UV	18/04/2017	18/04/2017	Fluoride	0.120	mg/L	ev	v
2017002860	Post UV	20/04/2017	20/04/2017	Fluoride	0.140	mg/L	ev	v
2017002950	Post UV	24/04/2017	24/04/2017	Fluoride	0.770	mg/L	ev	v
2017003044	Post UV	27/04/2017	27/04/2017	Fluoride	0.240	mg/L	ev	v
2017003130	Post UV	2/05/2017	2/05/2017	Fluoride	0.600	mg/L	ev	v
2017003191	Post UV	4/05/2017	4/05/2017	Fluoride	0.810	mg/L	mv	v
2017003462	Post UV	9/05/2017	9/05/2017	Fluoride	0.630	mg/L	ev	v
2017003529	Post UV	11/05/2017	11/05/2017	Fluoride	0.380	mg/L	ev	v
2017003612	Post UV	16/05/2017	16/05/2017	Fluoride	0.370	mg/L	ev	v
2017003698	Post UV	18/05/2017	18/05/2017	Fluoride	0.120	mg/L	ev	v
2017003803	Post UV	23/05/2017	23/05/2017	Fluoride	0.150	mg/L	ev	v
2017003848	Post UV	25/05/2017	25/05/2017	Fluoride	0.950	mg/L	ev	v
2017003926	Post UV	30/05/2017	30/05/2017	Fluoride	0.110	mg/L	ev	v
2017003993	Post UV	1/06/2017	1/06/2017	Fluoride	0.160	mg/L	ev	v
2017004044	Post UV	6/06/2017	6/06/2017	Fluoride	0.130	mg/L	ev	v
2017004120	Post UV	8/06/2017	8/06/2017	Fluoride	0.750	mg/L	ev	v
2017004226	Post UV	13/06/2017	13/06/2017	Fluoride	0.720	mg/L	ev	v
2017004292	Post UV	15/06/2017	15/06/2017	Fluoride	0.710	mg/L	ev	v
2017004372	Post UV	20/06/2017	20/06/2017	Fluoride	0.740	mg/L	ev	v
2017004455	Post UV	22/06/2017	22/06/2017	Fluoride	0.420	mg/L	ev	v
2017004532	Post UV	27/06/2017	27/06/2017	Fluoride	0.740	mg/L	ev	v
2017004573	Post UV	29/06/2017	29/06/2017	Fluoride	0.360	mg/L	ev	v
2017004695	Post UV	4/07/2017	4/07/2017	Fluoride	0.410	mg/L	ev	v
2017004785	Post UV	6/07/2017	6/07/2017	Fluoride	0.750	mg/L	ev	v
2017004917	Post UV 6 Monthly	11/07/2017	11/07/2017	Fluoride	0.750	mg/L	ev	v
2017004917	Post UV 6 Monthly	11/07/2017	11/07/2017	Fluoride	0.750	mg/L	ev	v
2017004972	Post UV	13/07/2017	13/07/2017	Fluoride	0.610	mg/L	ev	v
2017005071	Post UV	18/07/2017	18/07/2017	Fluoride	0.710	mg/L	ev	v
2017005127	Post UV	20/07/2017	20/07/2017	Fluoride	0.640	mg/L	ev	v
2017005253	Post UV	25/07/2017	25/07/2017	Fluoride	0.550	mg/L	ev	v
2017005307	Post UV	27/07/2017	27/07/2017	Fluoride	0.940	mg/L	ev	v
2017005388	Post UV	1/08/2017	1/08/2017	Fluoride	0.930	mg/L	ev	v
2017005464	Post UV	3/08/2017	3/08/2017	Fluoride	0.930	mg/L	ev	v
2017005557	Post UV	8/08/2017	8/08/2017	Fluoride	0.460	mg/L	ev	v
2017005619	Post UV	10/08/2017	10/08/2017	Fluoride	0.740	mg/L	ev	v
2017005684	Post UV	15/08/2017	15/08/2017	Fluoride	0.250	mg/L	ev	v
2017005760	Post UV	17/08/2017	17/08/2017	Fluoride	0.620	mg/L	ev	v

2017005832	Post UV	22/08/2017	22/08/2017	Fluoride	0.750	mg/L	ev	v
2017005887	Post UV	24/08/2017	24/08/2017	Fluoride	0.390	mg/L	ev	v
2017005997	Post UV	29/08/2017	29/08/2017	Fluoride	0.180	mg/L	ev	v
2017006044	Post UV	31/08/2017	31/08/2017	Fluoride	0.290	mg/L	ev	v
2017006169	Post UV	5/09/2017	5/09/2017	Fluoride	0.730	mg/L	ev	v
2017006233	Post UV	7/09/2017	7/09/2017	Fluoride	0.850	mg/L	ev	v
2017006332	Post UV	12/09/2017	12/09/2017	Fluoride	0.160	mg/L	ev	v
2017006425	Post UV	14/09/2017	14/09/2017	Fluoride	0.790	mg/L	ev	v
2017006557	Post UV	19/09/2017	19/09/2017	Fluoride	0.780	mg/L	ev	v
2017006667	Post UV	21/09/2017	21/09/2017	Fluoride	0.810	mg/L	ev	v
2017006765	Post UV	26/09/2017	26/09/2017	Fluoride	0.550	mg/L	ev	v
2017006838	Post UV	28/09/2017	28/09/2017	Fluoride	0.830	mg/L	ev	v
2017006958	Post UV	3/10/2017	3/10/2017	Fluoride	0.150	mg/L	ev	v
2017007024	Post UV	5/10/2017	5/10/2017	Fluoride	0.330	mg/L	ev	v
2017007141	Post UV Quarterly	10/10/2017	10/10/2017	Fluoride	0.600	mg/L	ev	v
2017007254	Post UV	12/10/2017	12/10/2017	Fluoride	0.860	mg/L	ev	v
2017007343	Post UV	17/10/2017	17/10/2017	Fluoride	0.550	mg/L	ev	v
2017007409	Post UV	19/10/2017	19/10/2017	Fluoride	0.610	mg/L	ev	v
2017007497	Post UV	24/10/2017	24/10/2017	Fluoride	0.540	mg/L	ev	v
2017007593	Post UV	26/10/2017	26/10/2017	Fluoride	0.590	mg/L	ev	v
2017007683	Post UV	31/10/2017	31/10/2017	Fluoride	0.790	mg/L	ev	v
2017007759	Post UV	2/11/2017	2/11/2017	Fluoride	0.180	mg/L	ev	v
2017007875	Post UV	7/11/2017	7/11/2017	Fluoride	0.140	mg/L	ev	v
2017007940	Post UV	9/11/2017	9/11/2017	Fluoride	0.730	mg/L	ev	v
2017008028	Post UV	14/11/2017	14/11/2017	Fluoride	0.760	mg/L	ev	v
2017008132	Post UV	16/11/2017	16/11/2017	Fluoride	0.230	mg/L	ev	v
2017008220	Post UV	21/11/2017	21/11/2017	Fluoride	0.600	mg/L	ev	v
2017008309	Post UV	23/11/2017	23/11/2017	Fluoride	0.460	mg/L	ev	v
2017008404	Post UV	28/11/2017	28/11/2017	Fluoride	0.170	mg/L	ev	v
2017008473	Post UV	30/11/2017	30/11/2017	Fluoride	0.680	mg/L	ev	v
2017008612	Post UV	5/12/2017	5/12/2017	Fluoride	0.850	mg/L	ev	v
2017008703	Post UV	7/12/2017	7/12/2017	Fluoride	0.630	mg/L	ev	v
2017008830	Post UV	12/12/2017	12/12/2017	Fluoride	0.830	mg/L	ev	v
2017008902	Post UV	14/12/2017	14/12/2017	Fluoride	0.520	mg/L	ev	v
2017009015	Post UV	19/12/2017	19/12/2017	Fluoride	0.760	mg/L	ev	v
2017009099	Post UV	21/12/2017	21/12/2017	Fluoride	0.910	mg/L	ev	v
2017009190	Post UV	27/12/2017	27/12/2017	Fluoride	0.730	mg/L	ev	v
2017009238	Post UV	28/12/2017	28/12/2017	Fluoride	0.430	mg/L	ev	v
2017009307	Post UV	3/01/2018	3/01/2018	Fluoride	0.490	mg/L	ev	v
2017009379	Post UV	4/01/2018	4/01/2018	Fluoride	0.190	mg/L	ev	v
2018000019	Post UV	9/01/2018	9/01/2018	Fluoride	0.860	mg/L	ev	v
2018000099	Post UV	11/01/2018	11/01/2018	Fluoride	0.920	mg/L	ev	v
2018000199	Post UV	16/01/2018	16/01/2018	Fluoride	0.950	mg/L	ev	v
2018000316	Post UV	18/01/2018	18/01/2018	Fluoride	0.960	mg/L	ev	v
2018000436	Post UV 6 Monthly	23/01/2018	23/01/2018	Fluoride	0.810	mg/L	ev	v
2018000533	Post UV	25/01/2018	25/01/2018	Fluoride	0.760	mg/L	ev	v
2018000606	Post UV	30/01/2018	30/01/2018	Fluoride	0.890	mg/L	ev	v
2018000695	Post UV	1/02/2018	1/02/2018	Fluoride	0.930	mg/L	ev	v
2018000848	Post UV	7/02/2018	7/02/2018	Fluoride	0.830	mg/L	ev	v
2018000906	Post UV	8/02/2018	8/02/2018	Fluoride	0.230	mg/L	ev	v
2018001004	Post UV	13/02/2018	13/02/2018	Fluoride	0.710	mg/L	ev	v
2018001097	Post UV	15/02/2018	15/02/2018	Fluoride	0.670	mg/L	ev	v
2018001194	Post UV	20/02/2018	20/02/2018	Fluoride	0.430	mg/L	ev	v
2018001252	Post UV	23/02/2018	23/02/2018	Fluoride	0.170	mg/L	ev	v
2018001355	Post UV	27/02/2018	27/02/2018	Fluoride	0.850	mg/L	ev	v
2018001434	Post UV	1/03/2018	1/03/2018	Fluoride	0.730	mg/L	ev	v
2018001570	Post UV	6/03/2018	6/03/2018	Fluoride	0.720	mg/L	ev	v

2018001661	Post UV	8/03/2018	8/03/2018	Fluoride	0.710	mg/L	ev	v
2018001751	Post UV	13/03/2018	13/03/2018	Fluoride	0.600	mg/L	ev	v
2018001845	Post UV	15/03/2018	15/03/2018	Fluoride	0.660	mg/L	ev	v
2018001966	Post UV	20/03/2018	20/03/2018	Fluoride	0.590	mg/L	ev	v
2018002044	Post UV	22/03/2018	22/03/2018	Fluoride	0.840	mg/L	ev	v
2018002137	Post UV	27/03/2018	27/03/2018	Fluoride	0.180	mg/L	ev	v
2018002206	Post UV	29/03/2018	29/03/2018	Fluoride	0.800	mg/L	ev	v
2018002280	Post UV	3/04/2018	3/04/2018	Fluoride	0.700	mg/L	ev	v
2018002392	Post UV	5/04/2018	5/04/2018	Fluoride	0.460	mg/L	ev	v
2018002523	Post UV	10/04/2018	10/04/2018	Fluoride	0.830	mg/L	ev	v
2018002608	Post UV	12/04/2018	12/04/2018	Fluoride	0.280	mg/L	ev	v
2018002715	Post UV Quarterly	17/04/2018	17/04/2018	Fluoride	0.690	mg/L	ev	v
2018002769	Post UV	19/04/2018	19/04/2018	Fluoride	0.860	mg/L	ev	v
2018002863	Post UV	24/04/2018	24/04/2018	Fluoride	0.730	mg/L	ev	v
2018002905	Post UV	26/04/2018	26/04/2018	Fluoride	0.800	mg/L	ev	v
2018003062	Post UV	1/05/2018	1/05/2018	Fluoride	0.880	mg/L	ev	v
2018003154	Post UV	3/05/2018	3/05/2018	Fluoride	0.800	mg/L	ev	v
2018003249	Post UV	8/05/2018	8/05/2018	Fluoride	0.780	mg/L	ev	v
2018003341	Post UV	10/05/2018	10/05/2018	Fluoride	0.430	mg/L	ev	v
2018003440	Post UV	15/05/2018	15/05/2018	Fluoride	0.770	mg/L	ev	v
2018003529	Post UV	17/05/2018	17/05/2018	Fluoride	0.910	mg/L	ev	v
2018003732	Post UV	22/05/2018	22/05/2018	Fluoride	0.760	mg/L	ev	v
2018003811	Post UV	24/05/2018	24/05/2018	Fluoride	0.800	mg/L	ev	v
2018003958	Post UV	29/05/2018	29/05/2018	Fluoride	0.720	mg/L	ev	v
2018004004	Post UV	31/05/2018	31/05/2018	Fluoride	0.810	mg/L	ev	v
2018004127	Post UV	5/06/2018	5/06/2018	Fluoride	0.830	mg/L	ev	v
2018004391	Post UV	12/06/2018	12/06/2018	Fluoride	0.670	g/m3	ev	v
2018004467	Post UV	14/06/2018	14/06/2018	Fluoride	0.890	g/m3	ev	v
2018004610	Post UV	19/06/2018	19/06/2018	Fluoride	0.140	g/m3	ev	v
2018004671	Post UV	21/06/2018	21/06/2018	Fluoride	0.840	g/m3	ev	v
2018004793	Post UV	26/06/2018	26/06/2018	Fluoride	0.840	g/m3	ev	v
2018004876	Post UV	28/06/2018	28/06/2018	Fluoride	0.720	g/m3	ev	v
2018005013	Post UV	3/07/2018	3/07/2018	Fluoride	0.610	g/m3	ev	v
2018005089	Post UV	5/07/2018	5/07/2018	Fluoride	0.610	g/m3	ev	v
2018005192	Post UV	10/07/2018	10/07/2018	Fluoride	0.610	mg/L	ev	v
2018005258	Post UV	12/07/2018	12/07/2018	Fluoride	0.740	mg/L	ev	v
2018005469	Post UV	19/07/2018	19/07/2018	Fluoride	0.800	mg/L	ev	v
2018005601	Post UV	25/07/2018	25/07/2018	Fluoride	0.750	mg/L	ev	v
2018005663	Post UV	26/07/2018	26/07/2018	Fluoride	0.150	mg/L	ev	v
2018005783	Post UV	31/07/2018	31/07/2018	Fluoride	0.810	mg/L	ev	v
2018005896	Post UV	2/08/2018	2/08/2018	Fluoride	0.160	mg/L	ev	v
2018005996	Post UV	7/08/2018	7/08/2018	Fluoride	0.820	mg/L	ev	v
2018006069	Post UV	9/08/2018	9/08/2018	Fluoride	0.940	mg/L	ev	v
2018006171	Post UV	14/08/2018	14/08/2018	Fluoride	0.850	mg/L	ev	v
2018006251	Post UV	16/08/2018	16/08/2018	Fluoride	0.920	mg/L	ev	v
2018006388	Post UV	21/08/2018	21/08/2018	Fluoride	0.870	mg/L	ev	v
2018006680	Post UV	24/08/2018	24/08/2018	Fluoride	0.790	mg/L	ev	v
2018006758	Post UV	28/08/2018	28/08/2018	Fluoride	0.720	mg/L	ev	v
2018006863	Post UV	30/08/2018	30/08/2018	Fluoride	0.710	mg/L	ev	v
2018007038	Post UV	4/09/2018	4/09/2018	Fluoride	0.760	mg/L	ev	v
2018007110	Post UV	6/09/2018	6/09/2018	Fluoride	0.790	mg/L	ev	v
2018007202	Post UV	11/09/2018	11/09/2018	Fluoride	0.790	mg/L	ev	v
2018007325	Post UV	13/09/2018	13/09/2018	Fluoride	0.780	mg/L	ev	v
2018007462	Post UV	18/09/2018	18/09/2018	Fluoride	0.810	mg/L	ev	v
2018007552	Post UV	20/09/2018	20/09/2018	Fluoride	0.740	mg/L	ev	v
2018007751	Post UV	25/09/2018	25/09/2018	Fluoride	0.920	mg/L	ev	v
2018007827	Post UV	27/09/2018	27/09/2018	Fluoride	0.870	mg/L	ev	v

2018007950	Post UV	2/10/2018	2/10/2018	Fluoride	0.760	mg/L	ev	v
2018008038	Post UV	4/10/2018	4/10/2018	Fluoride	0.830	mg/L	ev	v
2018008147	Post UV	9/10/2018	9/10/2018	Fluoride	0.790	mg/L	ev	v
2018008248	Post UV	11/10/2018	11/10/2018	Fluoride	0.790	mg/L	ev	v
2018008358	Post UV	16/10/2018	16/10/2018	Fluoride	0.880	mg/L	ev	v
2018008418	Post UV	18/10/2018	18/10/2018	Fluoride	0.850	mg/L	ev	v
2018008495	Post UV	23/10/2018	23/10/2018	Fluoride	0.760	mg/L	ev	v
2018008586	Post UV	25/10/2018	25/10/2018	Fluoride	0.140	mg/L	ev	v
2018008792	Post UV	30/10/2018	30/10/2018	Fluoride	0.710	mg/L	ev	v
2018008876	Post UV	1/11/2018	1/11/2018	Fluoride	0.720	mg/L	ev	v
2018009025	Post UV	6/11/2018	6/11/2018	Fluoride	0.750	mg/L	ev	v
2018009104	Post UV	8/11/2018	8/11/2018	Fluoride	0.780	mg/L	ev	v
2018009204	Post UV	13/11/2018	13/11/2018	Fluoride	0.820	mg/L	ev	v
2018009282	Post UV	16/11/2018	16/11/2018	Fluoride	0.810	mg/L	ev	v
2018009363	Post UV	20/11/2018	20/11/2018	Fluoride	0.840	mg/L	ev	v
2018009530	Post UV	22/11/2018	22/11/2018	Fluoride	0.880	mg/L	ev	v
2018009655	Post UV	27/11/2018	27/11/2018	Fluoride	0.810	mg/L	ev	v
2018009702	Post UV	29/11/2018	29/11/2018	Fluoride	0.780	mg/L	ev	v
2018009968	Post UV	4/12/2018	4/12/2018	Fluoride	0.740	mg/L	ev	v
2018010049	Post UV	6/12/2018	6/12/2018	Fluoride	0.140	mg/L	ev	v
2018010168	Post UV	11/12/2018	11/12/2018	Fluoride	0.170	mg/L	ev	v
2018010254	Post UV	13/12/2018	13/12/2018	Fluoride	0.760	mg/L	ev	v
2018010417	Post UV	18/12/2018	18/12/2018	Fluoride	0.710	mg/L	ev	v
2018010522	Post UV	20/12/2018	20/12/2018	Fluoride	0.740	mg/L	ev	v
2018010578	Post UV	24/12/2018	24/12/2018	Fluoride	0.730	mg/L	ev	v
2018010604	Post UV	27/12/2018	27/12/2018	Fluoride	0.790	mg/L	ev	v
2018010727	Post UV	3/01/2019	3/01/2019	Fluoride	0.850	mg/L	ev	v
2018010759	Post UV	4/01/2019	4/01/2019	Fluoride	0.840	mg/L	ev	v
2018010896	Post UV	8/01/2019	8/01/2019	Fluoride	0.810	mg/L	ev	v
2019000103	Post UV	10/01/2019	10/01/2019	Fluoride	0.780	mg/L	ev	v
2019000164	Post UV	15/01/2019	15/01/2019	Fluoride	0.810	mg/L	ev	v
2019000253	Post UV	17/01/2019	17/01/2019	Fluoride	0.820	mg/L	ev	v
2019000350	Post UV 6 Monthly	22/01/2019	22/01/2019	Fluoride	0.910	mg/L	ev	v
2019000433	Post UV	24/01/2019	24/01/2019	Fluoride	0.860	mg/L	ev	v
2019000532	Post UV	29/01/2019	29/01/2019	Fluoride	0.930	mg/L	ev	v
2019000660	Post UV	31/01/2019	31/01/2019	Fluoride	0.960	mg/L	ev	v
2019000770	Post UV	5/02/2019	5/02/2019	Fluoride	0.860	mg/L	ev	v
2019000806	Post UV	7/02/2019	7/02/2019	Fluoride	0.810	mg/L	ev	v
2019001002	Post UV	12/02/2019	12/02/2019	Fluoride	1.010	mg/L	ev	v
2019001116	Post UV	14/02/2019	14/02/2019	Fluoride	0.770	mg/L	ev	v
2019001211	Post UV	19/02/2019	19/02/2019	Fluoride	1.130	mg/L	ev	v
2019001326	Post UV	21/02/2019	21/02/2019	Fluoride	0.660	mg/L	ev	v
2019001463	Post UV	26/02/2019	26/02/2019	Fluoride	0.840	mg/L	ev	v
2019001537	Post UV	28/02/2019	28/02/2019	Fluoride	0.800	mg/L	ev	v
2019001646	Post UV	5/03/2019	5/03/2019	Fluoride	0.620	mg/L	ev	v
2019001716	Post UV	7/03/2019	7/03/2019	Fluoride	0.580	mg/L	ev	v
2019001854	Post UV	12/03/2019	12/03/2019	Fluoride	0.750	mg/L	ev	v
2019001961	Post UV	14/03/2019	14/03/2019	Fluoride	0.730	mg/L	ev	v
2019002124	Post UV	19/03/2019	19/03/2019	Fluoride	0.960	mg/L	ev	v
2019002211	Post UV	21/03/2019	21/03/2019	Fluoride	0.740	mg/L	ev	v
2019002319	Post UV	26/03/2019	26/03/2019	Fluoride	0.670	mg/L	ev	v
2019002444	Post UV	28/03/2019	28/03/2019	Fluoride	0.770	mg/L	ev	v
2019002629	Post UV Quarterly	2/04/2019	2/04/2019	Fluoride	0.840	mg/L	mv	v
2019002716	Post UV	4/04/2019	4/04/2019	Fluoride	0.790	mg/L	ev	v
2019002831	Post UV	9/04/2019	9/04/2019	Fluoride	0.590	mg/L	ev	v
2019002926	Post UV	11/04/2019	11/04/2019	Fluoride	0.760	mg/L	ev	v
2019003086	Post UV	16/04/2019	16/04/2019	Fluoride	0.800	mg/L	ev	v

2019003174	Post UV	18/04/2019	18/04/2019	Fluoride	0.780	mg/L	ev	v
2019003265	Post UV	23/04/2019	23/04/2019	Fluoride	0.800	mg/L	ev	v
2019003373	Post UV	26/04/2019	26/04/2019	Fluoride	0.770	mg/L	ev	v
2019003474	Post UV	30/04/2019	30/04/2019	Fluoride	0.810	mg/L	ev	v
2019003576	Post UV	2/05/2019	2/05/2019	Fluoride	0.180	mg/L	ev	v
2019003683	Post UV	7/05/2019	7/05/2019	Fluoride	0.780	mg/L	ev	v
2019003777	Post UV	9/05/2019	9/05/2019	Fluoride	0.770	mg/L	ev	v
2019003878	Post UV	14/05/2019	14/05/2019	Fluoride	0.830	mg/L	ev	v
2019003975	Post UV	16/05/2019	16/05/2019	Fluoride	0.820	mg/L	ev	v
2019004090	Post UV	21/05/2019	21/05/2019	Fluoride	0.810	mg/L	ev	v
2019004166	Post UV	23/05/2019	23/05/2019	Fluoride	0.750	mg/L	ev	v
2019004270	Post UV	28/05/2019	28/05/2019	Fluoride	0.810	mg/L	ev	v
2019004335	Post UV	30/05/2019	30/05/2019	Fluoride	0.790	mg/L	ev	v
2019004446	Post UV	4/06/2019	4/06/2019	Fluoride	0.800	mg/L	ev	v
2019004658	Post UV	6/06/2019	6/06/2019	Fluoride	0.800	mg/L	ev	v
2019004760	Post UV	11/06/2019	11/06/2019	Fluoride	0.850	mg/L	ev	v
2019004826	Post UV	13/06/2019	13/06/2019	Fluoride	0.860	mg/L	ev	v
2019004979	Post UV	18/06/2019	18/06/2019	Fluoride	0.880	mg/L	ev	v
2019005098	Post UV	20/06/2019	20/06/2019	Fluoride	0.900	mg/L	ev	v
2019005207	Post UV	25/06/2019	25/06/2019	Fluoride	0.900	mg/L	ev	v
2019005291	Post UV	28/06/2019	28/06/2019	Fluoride	0.820	mg/L	ev	v
2019005426	Post UV	2/07/2019	2/07/2019	Fluoride	0.860	mg/L	ev	v
2019005543	Post UV	4/07/2019	4/07/2019	Fluoride	0.860	mg/L	ev	v
2019005671	Post UV 6 Monthly	9/07/2019	9/07/2019	Fluoride	0.860	mg/L	ev	v
2019005735	Post UV	11/07/2019	11/07/2019	Fluoride	0.930	mg/L	ev	v
2019005886	Post UV	16/07/2019	16/07/2019	Fluoride	0.810	mg/L	ev	v
2019005949	Post UV	18/07/2019	18/07/2019	Fluoride	0.740	mg/L	ev	v
2019006088	Post UV	23/07/2019	23/07/2019	Fluoride	0.740	mg/L	ev	v
2019006179	Post UV	25/07/2019	25/07/2019	Fluoride	0.780	mg/L	ev	v
2019006278	Post UV	30/07/2019	30/07/2019	Fluoride	0.800	mg/L	ev	v
2019006384	Post UV	1/08/2019	1/08/2019	Fluoride	1.260	mg/L	ev	v
2019006488	Post UV	7/08/2019	7/08/2019	Fluoride	0.820	mg/L	ev	v
2019006576	Post UV	8/08/2019	9/08/2019	Fluoride	0.860	mg/L	ev	v
2019006705	Post UV	13/08/2019	13/08/2019	Fluoride	0.950	mg/L	ev	v
2019006843	Post UV	15/08/2019	15/08/2019	Fluoride	0.870	mg/L	ev	v
2019006969	Post UV	20/08/2019	20/08/2019	Fluoride	0.810	mg/L	ev	v
2019007090	Post UV	22/08/2019	22/08/2019	Fluoride	0.980	mg/L	ev	v
2019007236	Post UV	27/08/2019	27/08/2019	Fluoride	0.920	mg/L	ev	v
2019007300	Post UV	29/08/2019	29/08/2019	Fluoride	0.930	mg/L	ev	v
2019007405	Post UV	3/09/2019	3/09/2019	Fluoride	0.850	mg/L	ev	v
2019007524	Post UV	5/09/2019	5/09/2019	Fluoride	0.820	mg/L	ev	v
2019007654	Post UV	10/09/2019	10/09/2019	Fluoride	0.940	mg/L	ev	v
2019007758	Post UV	12/09/2019	12/09/2019	Fluoride	0.840	mg/L	ev	v
2019007911	Post UV	17/09/2019	17/09/2019	Fluoride	0.883	mg/L	ev	v
2019008011	Post UV	19/09/2019	19/09/2019	Fluoride	0.836	mg/L	ev	v
2019008137	Post UV	24/09/2019	24/09/2019	Fluoride	0.782	mg/L	ev	v
2019008203	Post UV	26/09/2019	26/09/2019	Fluoride	0.769	mg/L	ev	v
2019008377	Post UV	1/10/2019	1/10/2019	Fluoride	0.843	mg/L	ev	v
2019008478	Post UV	3/10/2019	3/10/2019	Fluoride	0.735	mg/L	ev	v
2019008626	Post UV Quarterly	8/10/2019	8/10/2019	Fluoride	0.728	mg/L	ev	v
2019008702	Post UV	10/10/2019	10/10/2019	Fluoride	0.732	mg/L	ev	v
2019008830	Post UV	15/10/2019	15/10/2019	Fluoride	0.771	mg/L	ev	v
2019008902	Post UV	17/10/2019	17/10/2019	Fluoride	0.762	mg/L	ev	v
2019009040	Post UV	22/10/2019	22/10/2019	Fluoride	0.877	mg/L	ev	v
2019009125	Post UV	24/10/2019	24/10/2019	Fluoride	0.904	mg/L	ev	v
2019009261	Post UV	29/10/2019	29/10/2019	Fluoride	0.875	mg/L	ev	v
2019009325	Post UV	31/10/2019	31/10/2019	Fluoride	0.795	mg/L	ev	v

2019009442	Post UV	5/11/2019	5/11/2019	Fluoride	0.849	mg/L	ev	v
2019009538	Post UV	7/11/2019	7/11/2019	Fluoride	0.804	mg/L	ev	v
2019009664	Post UV	12/11/2019	12/11/2019	Fluoride	0.974	mg/L	ev	v
2019009754	Post UV	14/11/2019	14/11/2019	Fluoride	0.877	mg/L	ev	v
2019009880	Post UV	19/11/2019	19/11/2019	Fluoride	0.849	mg/L	ev	v
2019009978	Post UV	21/11/2019	21/11/2019	Fluoride	0.743	mg/L	ev	v
2019010155	Post UV	26/11/2019	26/11/2019	Fluoride	0.785	mg/L	ev	v
2019010261	Post UV	28/11/2019	28/11/2019	Fluoride	0.642	mg/L	ev	v
2019010376	Post UV	3/12/2019	3/12/2019	Fluoride	0.192	mg/L	mv	v
2019010480	Post UV	5/12/2019	5/12/2019	Fluoride	0.744	mg/L	ev	v
2019010628	Post UV	10/12/2019	10/12/2019	Fluoride	0.776	mg/L	ev	v
2019010744	Post UV	12/12/2019	12/12/2019	Fluoride	0.813	mg/L	ev	v
2019010850	Post UV	17/12/2019	17/12/2019	Fluoride	0.818	mg/L	ev	v
2019010943	Post UV	19/12/2019	19/12/2019	Fluoride	0.836	mg/L	ev	v
2019011095	Post UV	24/12/2019	24/12/2019	Fluoride	0.821	mg/L	ev	v
2019011117	Post UV	27/12/2019	27/12/2019	Fluoride	0.877	mg/L	ev	v
2019011224	Post UV	31/12/2019	31/12/2019	Fluoride	0.777	mg/L	ev	v
2019011247	Post UV	3/01/2020	3/01/2020	Fluoride	0.762	mg/L	ev	v
2020000065	Post UV 6 Monthly	7/01/2020	7/01/2020	Fluoride	0.817	mg/L	ev	v
2020000181	Post UV	9/01/2020	9/01/2020	Fluoride	0.762	mg/L	ev	v
2020000279	Post UV	14/01/2020	14/01/2020	Fluoride	0.753	mg/L	ev	v
2020000371	Post UV	16/01/2020	16/01/2020	Fluoride	0.693	mg/L	ev	v
2020000515	Post UV	21/01/2020	21/01/2020	Fluoride	0.581	mg/L	ev	v
2020000622	Post UV	23/01/2020	23/01/2020	Fluoride	0.756	mg/L	ev	v
2020000710	Post UV	28/01/2020	28/01/2020	Fluoride	0.782	mg/L	ev	v
2020000813	Post UV	30/01/2020	30/01/2020	Fluoride	0.897	mg/L	ev	v
2020000955	Post UV	4/02/2020	4/02/2020	Fluoride	0.866	mg/L	ev	v
2020001069	Post UV	7/02/2020	7/02/2020	Fluoride	0.861	mg/L	ev	v
2020001223	Post UV	11/02/2020	11/02/2020	Fluoride	0.851	mg/L	ev	v
2020001345	Post UV	13/02/2020	13/02/2020	Fluoride	0.839	mg/L	ev	v
2020001470	Post UV	18/02/2020	18/02/2020	Fluoride	1.050	mg/L	e1v	v
2020001583	Post UV	20/02/2020	20/02/2020	Fluoride	0.800	mg/L	ev	v
2020001770	Post UV	25/02/2020	25/02/2020	Fluoride	0.862	mg/L	ev	v
2020001861	Post UV	27/02/2020	27/02/2020	Fluoride	0.760	mg/L	ev	v
2020002015	Post UV	3/03/2020	3/03/2020	Fluoride	0.889	mg/L	ev	v
2020002093	Post UV	5/03/2020	5/03/2020	Fluoride	0.802	mg/L	ev	v
2020002232	Post UV	10/03/2020	10/03/2020	Fluoride	0.774	mg/L	ev	v
2020002319	Post UV	12/03/2020	12/03/2020	Fluoride	0.730	mg/L	ev	v
2020002456	Post UV	17/03/2020	17/03/2020	Fluoride	0.770	mg/L	ev	v
2020002596	Post UV	19/03/2020	19/03/2020	Fluoride	0.776	mg/L	ev	v
2020002823	Post UV	26/03/2020	26/03/2020	Fluoride	0.808	mg/L	ev	v
2020002923	Post UV	31/03/2020	31/03/2020	Fluoride	0.867	mg/L	ev	v
2020002998	Post UV	2/04/2020	2/04/2020	Fluoride	0.767	mg/L	ev	v
2020003109	Post UV	7/04/2020	7/04/2020	Fluoride	0.810	mg/L	ev	v
2020003144	Post UV	9/04/2020	9/04/2020	Fluoride	0.755	mg/L	ev	v
2020003206	Post UV	14/04/2020	14/04/2020	Fluoride	0.765	mg/L	ev	v
2020003306	Post UV	16/04/2020	16/04/2020	Fluoride	0.734	mg/L	ev	v
2020003401	Post UV	21/04/2020	21/04/2020	Fluoride	0.685	mg/L	ev	v
2020003471	Post UV	23/04/2020	23/04/2020	Fluoride	0.719	mg/L	ev	v
2020003528	Post UV	28/04/2020	28/04/2020	Fluoride	0.704	mg/L	ev	v
2020003603	Post UV	30/04/2020	30/04/2020	Fluoride	0.778	mg/L	ev	v
2020003716	Post UV	5/05/2020	5/05/2020	Fluoride	0.665	mg/L	ev	v
2020003783	Post UV	7/05/2020	7/05/2020	Fluoride	0.732	mg/L	ev	v
2020003884	Post UV Quarterly	12/05/2020	12/05/2020	Fluoride	0.790	g/m3	ev	v
2020003943	Post UV	14/05/2020	14/05/2020	Fluoride	0.800	mg/L	ev	v
2020004084	Post UV	19/05/2020	19/05/2020	Fluoride	0.786	mg/L	ev	v
2020004163	Post UV	21/05/2020	21/05/2020	Fluoride	0.852	mg/L	ev	v

2020004314	Post UV	26/05/2020	26/05/2020	Fluoride	0.801	mg/L	ev	v
2020004403	Post UV	28/05/2020	28/05/2020	Fluoride	0.663	mg/L	ev	v
2020004538	Post UV	2/06/2020	2/06/2020	Fluoride	0.786	mg/L	ev	v
2020004790	Post UV	9/06/2020	9/06/2020	Fluoride	0.813	mg/L	ev	v
2020004964	Post UV	16/06/2020	16/06/2020	Fluoride	0.879	mg/L	ev	v
2020005136	Post UV	23/06/2020	23/06/2020	Fluoride	0.819	mg/L	ev	v
2020005299	Post UV	30/06/2020	30/06/2020	Fluoride	0.791	mg/L	ev	v
2020005492	Post UV 6 Monthly	7/07/2020	7/07/2020	Fluoride	0.770	g/m3	ev	v
2020005642	Post UV	15/07/2020	15/07/2020	Fluoride	0.902	mg/L	ev	v
2020005851	Post UV	21/07/2020	21/07/2020	Fluoride	0.821	mg/L	ev	v
2020006037	Post UV	28/07/2020	28/07/2020	Fluoride	0.768	mg/L	ev	v
2020006176	Post UV	4/08/2020	4/08/2020	Fluoride	0.799	mg/L	ev	v
2020006326	Post UV	12/08/2020	12/08/2020	Fluoride	0.798	mg/L	ev	v
2020006494	Post UV	18/08/2020	18/08/2020	Fluoride	0.811	mg/L	ev	v
2020006648	Post UV	25/08/2020	25/08/2020	Fluoride	0.782	mg/L	ev	v
2020006844	Post UV	1/09/2020	1/09/2020	Fluoride	0.810	mg/L	ev	v
2020007042	Post UV	8/09/2020	8/09/2020	Fluoride	0.786	mg/L	ev	v
2020007284	Post UV	16/09/2020	16/09/2020	Fluoride	0.683	mg/L	ev	v
2020007499	Post UV	22/09/2020	22/09/2020	Fluoride	0.841	mg/L	ev	v
2020007675	Post UV	29/09/2020	29/09/2020	Fluoride	0.720	mg/L	ev	v
2020007841	Post UV	6/10/2020	6/10/2020	Fluoride	0.761	mg/L	ev	v
2020007970	Post UV Quarterly	13/10/2020	13/10/2020	Fluoride	0.560	g/m3	ev	v
2020008136	Post UV	20/10/2020	20/10/2020	Fluoride	0.169	mg/L	ev	v
2020008267	Post UV	27/10/2020	27/10/2020	Fluoride	0.824	mg/L	ev	v
2020008442	Post UV	3/11/2020	3/11/2020	Fluoride	0.855	mg/L	ev	v
2020008590	Post UV	10/11/2020	10/11/2020	Fluoride	0.742	mg/L	ev	v
2020008751	Post UV	17/11/2020	17/11/2020	Fluoride	0.722	mg/L	ev	v
2020008896	Post UV	24/11/2020	24/11/2020	Fluoride	0.803	mg/L	ev	v
2020009065	Post UV	1/12/2020	1/12/2020	Fluoride	0.747	mg/L	ev	v
2020009272	Post UV	8/12/2020	8/12/2020	Fluoride	0.151	mg/L	ev	v
2020009492	Post UV	15/12/2020	15/12/2020	Fluoride	0.699	mg/L	ev	v
2020009683	Post UV	22/12/2020	22/12/2020	Fluoride	0.581	mg/L	ev	v
2020009767	Post UV	29/12/2020	29/12/2020	Fluoride	0.563	mg/L	ev	v
2020009881	Post UV	5/01/2021	5/01/2021	Fluoride	0.673	mg/L	ev	v
2021000113	Post UV	12/01/2021	12/01/2021	Fluoride	0.698	mg/L	ev	v
2021000255	Post UV 6 Monthly	19/01/2021	19/01/2021	Fluoride	0.760	g/m3	ev	v
2021000397	Post UV	26/01/2021	26/01/2021	Fluoride	0.645	mg/L	ev	v
2021000542	Post UV	2/02/2021	2/02/2021	Fluoride	0.704	mg/L	ev	v
2021000681	Post UV	9/02/2021	9/02/2021	Fluoride	0.722	mg/L	ev	v
2021000830	Post UV	16/02/2021	16/02/2021	Fluoride	0.711	mg/L	ev	v
2021000983	Post UV	23/02/2021	23/02/2021	Fluoride	0.741	mg/L	ev	v
2021001162	Post UV	2/03/2021	2/03/2021	Fluoride	0.653	mg/L	ev	v
2021001330	Post UV	9/03/2021	9/03/2021	Fluoride	0.899	mg/L	ev	v
2021001623	Post UV	16/03/2021	16/03/2021	Fluoride	0.521	mg/L	ev	v
2021001856	Post UV	23/03/2021	23/03/2021	Fluoride	0.746	mg/L	ev	v
2021002051	Post UV	30/03/2021	30/03/2021	Fluoride	0.675	mg/L	ev	v
2021002166	Post UV	6/04/2021	6/04/2021	Fluoride	0.188	mg/L	ev	v
2021002333	Post UV	13/04/2021	13/04/2021	Fluoride	0.726	mg/L	ev	v
2021002504	Post UV Quarterly	20/04/2021	20/04/2021	Fluoride	0.780	g/m3	ev	v
2021002611	Post UV	27/04/2021	27/04/2021	Fluoride	0.701	mg/L	ev	v
2021002772	Post UV	4/05/2021	4/05/2021	Fluoride	0.449	mg/L	ev	v
2021002904	Post UV	11/05/2021	11/05/2021	Fluoride	0.802	mg/L	ev	v
2021003096	Post UV	18/05/2021	18/05/2021	Fluoride	0.806	mg/L	ev	v
2021003277	Post UV	25/05/2021	25/05/2021	Fluoride	0.741	mg/L	ev	v
2021003471	Post UV	1/06/2021	1/06/2021	Fluoride	0.605	mg/L	ev	v
2021003649	Post UV	8/06/2021	8/06/2021	Fluoride	0.646	mg/L	mv	v
2021003921	Post UV	15/06/2021	15/06/2021	Fluoride	0.764	mg/L	ev	v

2021004111	Post UV	22/06/2021	22/06/2021	Fluoride	0.761	mg/L	ev	v
2021004297	Post UV	29/06/2021	29/06/2021	Fluoride	0.809	mg/L	ev	v
2021004488	Post UV	6/07/2021	6/07/2021	Fluoride	0.769	mg/L	ev	v
2021004688	Post UV 6 Monthly	13/07/2021	13/07/2021	Fluoride	0.660	g/m3	ev	v
2021004866	Post UV	20/07/2021	20/07/2021	Fluoride	0.733	mg/L	ev	v
2021005041	Post UV	27/07/2021	27/07/2021	Fluoride	0.698	mg/L	ev	v
2021005243	Post UV	3/08/2021	3/08/2021	Fluoride	0.144	mg/L	ev	v
2021005412	Post UV	10/08/2021	10/08/2021	Fluoride	0.120	mg/L	ev	v
2021005642	Post UV	17/08/2021	17/08/2021	Fluoride	0.142	mg/L	ev	v
2021006133	Post UV	14/09/2021	14/09/2021	Fluoride	0.133	mg/L	ev	v
2021006319	Post UV	21/09/2021	21/09/2021	Fluoride	0.139	mg/L	ev	v
2021006533	Post UV	28/09/2021	28/09/2021	Fluoride	0.168	mg/L	ev	v
2021006902	Post UV Quarterly	19/10/2021	19/10/2021	Fluoride	0.810	g/m3	ev	v
2021007621	Post UV	23/11/2021	23/11/2021	Fluoride	0.735	mg/L	ev	v
2021007805	Post UV	30/11/2021	30/11/2021	Fluoride	0.496	mg/L	mv	v
2021008044	Post UV	7/12/2021	7/12/2021	Fluoride	0.831	mg/L	ev	v
2021008234	Post UV	14/12/2021	14/12/2021	Fluoride	0.148	mg/L	ev	v
2021008401	Post UV	21/12/2021	21/12/2021	Fluoride	0.827	mg/L	ev	v
2022000105	Post UV 6 Monthly	11/01/2022	11/01/2022	Fluoride	0.950	g/m3	ev	v
2022000378	Post UV	18/01/2022	18/01/2022	Fluoride	0.542	mg/L	ev	v
2022000590	Post UV	25/01/2022	25/01/2022	Fluoride	0.733	mg/L	ev	v
2022002393	Post UV	5/04/2022	5/04/2022	Fluoride	0.769	mg/L	ev	v

Parameter Fluoride
Supply Hamilton (HAM001)
Plant Waiora Treatment Plant (TP00066)
Site Waiora Treatment Plant - Clear water tank - post addition of fluoride, pre-lime dosing prior to leaving the plant
Frequency Continuously monitored by two instruments (CWT01 & CWT02)
Purpose Process control (when fluoride ≥0.9mg/L , high alarm activates and fluoride pumps automatically pause, ≥0.95mg/L pumps fault out and operator intervenes to establish cause). Reports are automatically generated by Historian, not used for compliance reporting

Day	Minutes Fluoride > 1.5 mg/L (CWT01)	Max Fluoride (CWT01)	Minutes Fluoride > 1.5 mg/L (CWT02)	Max Fluoride (CWT02)	Minutes Fluoride Added	*Null = Data not collected
1/03/2012	Null	Null		Null	Null	
2/03/2012	Null	Null		Null	Null	
3/03/2012	Null	Null		Null	Null	
4/03/2012	Null	Null		Null	Null	
5/03/2012	Null	Null		Null	Null	
6/03/2012	Null	Null		Null	Null	
7/03/2012	Null	Null		Null	Null	
8/03/2012	Null	Null		Null	Null	
9/03/2012	Null	Null		Null	Null	
10/03/2012	Null	Null		Null	Null	
11/03/2012	Null	Null		Null	Null	
12/03/2012	0.00	0.94	0.00	0.76	1019.91	
13/03/2012	0.00	0.92	0.00	0.77	640.49	
14/03/2012	0.00	0.96	0.00	0.87	281.31	
15/03/2012	0.00	0.99	0.00	0.81	744.45	
16/03/2012	0.00	0.79	0.00	0.79	1081.89	
17/03/2012	0.00	0.97	0.00	0.85	449.00	
18/03/2012	0.00	0.61	0.00	0.57	33.72	
19/03/2012	0.00	0.81	0.00	0.84	722.30	
20/03/2012	0.00	1.02	0.00	0.87	640.34	
21/03/2012	0.00	1.01	0.00	0.90	113.39	
22/03/2012	0.00	1.03	0.00	0.82	591.07	
23/03/2012	0.00	0.90	0.00	0.91	947.81	
24/03/2012	0.00	0.92	0.00	0.91	593.50	
25/03/2012	0.00	0.99	0.00	0.91	479.53	
26/03/2012	0.00	0.91	0.00	0.92	288.01	
27/03/2012	0.00	0.96	0.00	0.92	673.71	
28/03/2012	0.00	1.00	0.00	0.92	773.07	
29/03/2012	0.00	0.91	0.00	0.84	1440.00	
30/03/2012	0.00	0.91	0.00	0.75	1217.40	
31/03/2012	0.00	0.95	0.00	0.77	1411.05	
1/04/2012	0.00	0.88	0.00	0.83	1440.00	
2/04/2012	0.00	0.97	0.00	0.74	1312.29	
3/04/2012	0.00	0.91	0.00	0.64	656.35	
4/04/2012	0.00	0.71	0.00	0.61	1009.21	
5/04/2012	0.00	0.97	0.00	0.76	1322.41	
6/04/2012	0.00	0.90	0.00	0.71	1304.85	
7/04/2012	0.00	0.96	0.00	0.73	345.06	
8/04/2012	0.00	0.86	0.00	0.78	1058.08	
9/04/2012	0.00	0.83	0.00	0.72	1440.00	
10/04/2012	0.00	0.94	0.00	0.83	1079.11	
11/04/2012	0.00	0.92	0.00	0.82	661.23	
12/04/2012	0.00	0.95	0.00	0.78	932.15	
13/04/2012	0.00	0.96	0.00	0.81	976.41	
14/04/2012	0.00	0.92	0.00	0.86	732.80	
15/04/2012	0.00	0.95	0.00	0.71	383.30	
16/04/2012	0.00	0.97	0.00	0.76	964.81	
17/04/2012	0.00	0.93	0.00	0.76	1007.18	
18/04/2012	0.00	0.97	0.00	0.74	880.43	
19/04/2012	0.00	0.97	0.00	0.85	683.46	
20/04/2012	0.00	1.01	0.00	0.81	387.13	
21/04/2012	0.00	0.91	0.00	0.73	386.48	
22/04/2012	0.00	0.99	0.00	0.83	877.26	
23/04/2012	0.00	0.97	0.00	0.84	887.04	
24/04/2012	0.00	0.95	0.00	0.90	569.69	
25/04/2012	0.00	0.48	0.00	0.51	575.95	
26/04/2012	0.00	0.52	0.00	0.56	978.66	
27/04/2012	0.00	0.85	0.00	0.91	988.09	
28/04/2012	0.00	0.92	0.00	0.91	1131.03	
29/04/2012	0.00	0.77	0.00	0.81	1091.61	
30/04/2012	0.00	0.48	0.00	0.50	736.50	
1/05/2012	0.00	0.92	0.00	0.85	1120.69	
2/05/2012	0.00	0.84	0.00	0.92	941.38	
3/05/2012	0.00	1.03	0.00	0.90	951.48	
4/05/2012	0.00	0.83	0.00	0.91	1003.42	
5/05/2012	0.00	0.85	0.00	0.92	403.41	
6/05/2012	0.00	0.56	0.00	0.62	488.42	
7/05/2012	0.00	0.94	0.00	0.95	1039.50	
8/05/2012	0.00	1.02	0.00	0.88	881.95	
9/05/2012	0.00	0.98	0.00	0.85	868.77	
10/05/2012	0.00	0.94	0.00	0.79	397.31	
11/05/2012	0.00	0.99	0.00	0.64	570.04	
12/05/2012	0.00	0.84	0.00	0.78	861.92	
13/05/2012	0.00	0.96	0.00	0.78	397.53	
14/05/2012	0.00	0.70	0.00	0.66	539.06	
15/05/2012	0.00	0.93	0.00	0.81	863.00	
16/05/2012	0.00	0.95	0.00	0.80	435.75	
17/05/2012	0.00	0.93	0.00	0.83	19.12	
18/05/2012	0.00	0.86	0.00	0.81	525.35	
19/05/2012	0.00	0.98	0.00	0.80	862.32	
20/05/2012	0.00	0.94	0.00	0.83	620.46	
21/05/2012	0.00	0.78	0.00	0.75	968.59	
22/05/2012	0.00	0.73	0.00	0.70	365.95	
23/05/2012	0.00	1.01	0.00	0.80	1046.89	
24/05/2012	0.00	0.52	0.00	0.49	370.05	
25/05/2012	0.00	0.92	0.00	0.84	982.25	
26/05/2012	0.00	0.94	0.00	0.80	1143.57	
27/05/2012	0.00	0.95	0.00	0.79	626.87	
28/05/2012	0.00	0.95	0.00	0.73	599.90	
29/05/2012	0.00	0.86	0.00	0.82	1073.88	
30/05/2012	0.00	0.95	0.00	0.80	1017.58	
31/05/2012	0.00	0.96	0.00	0.86	404.68	
1/06/2012	0.00	0.98	0.00	0.84	112.04	
2/06/2012	0.00	0.00	0.00	0.00	0.00	
3/06/2012	0.00	0.00	0.00	0.00	0.00	
4/06/2012	0.00	0.00	0.00	0.00	0.00	
5/06/2012	0.00	0.80	0.00	0.75	357.77	
6/06/2012	0.00	0.95	0.00	0.80	56.32	
7/06/2012	0.00	0.00	0.00	0.00	0.00	
8/06/2012	0.00	0.00	0.00	0.00	0.00	
9/06/2012	0.00	0.00	0.00	0.00	0.00	
10/06/2012	0.00	0.00	0.00	0.00	0.00	
11/06/2012	0.00	0.60	0.00	0.59	764.11	
12/06/2012	0.00	1.02	0.00	0.88	1027.92	
13/06/2012	0.00	0.92	0.00	0.89	1236.99	
14/06/2012	0.00	0.84	0.00	0.79	990.59	
15/06/2012	0.00	0.88	0.00	0.85	1228.37	
16/06/2012	0.00	1.03	0.00	0.86	761.67	
17/06/2012	0.00	0.20	0.00	0.20	15.23	
18/06/2012	0.00	0.86	0.00	0.83	1066.29	
19/06/2012	0.00	0.84	0.00	0.80	905.96	
20/06/2012	0.00	0.81	0.00	0.78	700.94	
21/06/2012	0.00	0.88	0.00	0.87	1203.14	
22/06/2012	0.00	0.85	0.00	0.81	1125.81	
23/06/2012	0.00	1.00	0.00	0.88	1209.84	
24/06/2012	0.00	0.26	0.00	0.21	15.10	
25/06/2012	0.00	0.79	0.00	0.75	592.40	
26/06/2012	0.00	0.79	0.00	0.74	788.90	
27/06/2012	0.00	0.84	0.00	0.76	1256.57	
28/06/2012	0.00	0.88	0.00	0.83	1154.40	
29/06/2012	0.00	0.78	0.00	0.74	1047.04	

30/06/2012	0.00	0.88	0.00	0.82	1342.45
1/07/2012	0.00	0.93	0.00	0.84	1425.09
2/07/2012	0.00	0.90	0.00	0.84	1257.27
3/07/2012	0.00	0.82	0.00	0.76	943.15
4/07/2012	0.00	0.82	0.00	0.76	482.49
5/07/2012	0.00	0.91	0.00	0.84	386.05
6/07/2012	0.00	0.85	0.00	0.84	175.65
7/07/2012	0.00	0.89	0.00	0.86	856.12
8/07/2012	0.00	0.82	0.00	0.79	229.42
9/07/2012	0.00	0.82	0.00	0.77	1033.16
10/07/2012	0.00	0.86	0.00	0.84	1096.36
11/07/2012	0.00	0.81	0.00	0.75	475.99
12/07/2012	0.00	0.81	0.00	0.77	181.97
13/07/2012	0.00	0.87	0.00	0.84	1325.05
14/07/2012	0.00	0.93	0.00	0.85	725.73
15/07/2012	0.00	0.20	0.00	0.20	16.82
16/07/2012	0.00	0.57	0.00	0.53	60.77
17/07/2012	0.00	0.82	0.00	0.78	674.45
18/07/2012	0.00	0.93	0.00	0.82	609.08
19/07/2012	0.00	0.53	0.00	0.51	98.77
20/07/2012	0.00	0.96	0.00	0.87	135.33
21/07/2012	0.00	0.79	0.00	0.77	833.04
22/07/2012	0.00	0.88	0.00	0.88	1345.71
23/07/2012	0.00	0.88	0.00	0.87	935.43
24/07/2012	0.00	0.90	0.00	0.89	1354.14
25/07/2012	0.00	0.86	0.00	0.86	1434.83
26/07/2012	0.00	0.80	0.00	0.80	717.22
27/07/2012	0.00	0.87	0.00	0.87	847.85
28/07/2012	0.00	0.84	0.00	0.82	425.64
29/07/2012	0.00	0.00	0.00	0.00	0.00
30/07/2012	0.00	0.93	0.00	0.86	632.12
31/07/2012	0.00	0.85	0.00	0.83	666.05
1/08/2012	0.00	0.97	0.00	0.98	1016.23
2/08/2012	0.00	0.82	0.00	0.81	719.25
3/08/2012	0.00	0.85	0.00	0.85	1263.99
4/08/2012	0.00	0.81	0.00	0.83	962.54
5/08/2012	0.00	0.90	0.00	0.92	1411.18
6/08/2012	0.00	0.80	0.00	0.82	1440.00
7/08/2012	0.00	0.95	0.00	0.95	1155.07
8/08/2012	0.00	0.95	0.00	0.96	1140.31
9/08/2012	0.00	0.89	0.00	0.91	1351.14
10/08/2012	0.00	1.01	0.00	0.90	1381.41
11/08/2012	0.00	0.91	0.00	0.92	1363.12
12/08/2012	0.00	0.93	0.00	0.95	1380.12
13/08/2012	0.00	0.92	0.00	0.97	1368.23
14/08/2012	0.00	0.94	0.00	0.94	1295.02
15/08/2012	0.00	0.83	0.00	0.84	1440.00
16/08/2012	0.00	0.94	0.00	0.94	519.98
17/08/2012	0.00	0.93	0.00	0.93	1015.45
18/08/2012	0.00	0.94	0.00	0.90	1408.09
19/08/2012	0.00	0.85	0.00	0.93	1411.95
20/08/2012	0.00	0.90	0.00	0.92	1226.57
21/08/2012	0.00	1.01	0.00	0.88	1394.02
22/08/2012	0.00	0.92	0.00	0.91	1263.53
23/08/2012	0.00	0.92	0.00	0.91	1274.63
24/08/2012	0.00	0.80	0.00	0.85	1188.96
25/08/2012	0.00	0.86	0.00	0.88	1086.24
26/08/2012	0.00	0.92	0.00	0.91	1403.15
27/08/2012	0.00	0.82	0.00	0.86	1062.81
28/08/2012	0.00	0.83	0.00	0.86	1399.44
29/08/2012	0.00	0.81	0.00	0.83	1440.00
30/08/2012	0.00	0.85	0.00	0.88	1328.35
31/08/2012	0.00	0.88	0.00	0.84	1327.13
1/09/2012	0.00	0.95	0.00	0.86	1032.71
2/09/2012	0.00	0.93	0.00	0.88	1219.14
3/09/2012	0.00	0.91	0.00	0.86	1037.09
4/09/2012	0.00	0.81	0.00	0.78	1440.00
5/09/2012	0.00	0.94	0.00	0.92	1288.18
6/09/2012	0.00	0.94	0.00	0.86	1244.81
7/09/2012	0.00	1.05	0.00	0.89	950.43
8/09/2012	0.00	0.84	0.00	0.83	779.64
9/09/2012	0.00	0.83	0.00	0.84	1086.41
10/09/2012	0.00	0.89	0.00	0.91	1436.05
11/09/2012	0.00	0.90	0.00	0.90	1437.32
12/09/2012	0.00	1.07	0.00	0.98	1220.90
13/09/2012	0.00	0.88	0.00	0.89	1373.15
14/09/2012	0.00	0.90	0.00	0.90	1134.40
15/09/2012	0.00	0.87	0.00	0.90	1288.24
16/09/2012	0.00	0.97	0.00	0.99	1353.98
17/09/2012	0.00	0.88	0.00	0.92	1402.48
18/09/2012	0.68	1.52	1.13	1.59	1187.87
19/09/2012	0.00	1.01	0.00	1.00	1163.64
20/09/2012	0.00	0.89	0.00	0.97	594.27
21/09/2012	0.00	0.92	0.00	0.96	1143.08
22/09/2012	0.00	0.88	0.00	0.95	1241.72
23/09/2012	0.00	0.84	0.00	0.89	1362.61
24/09/2012	0.00	1.16	0.00	1.00	1429.96
25/09/2012	0.00	0.77	0.00	0.88	930.17
26/09/2012	0.00	0.89	0.00	0.92	1328.28
27/09/2012	0.00	0.78	0.00	0.81	1061.94
28/09/2012	0.00	0.83	0.00	0.83	1324.63
29/09/2012	0.00	0.92	0.00	0.93	719.45
30/09/2012	0.00	0.92	0.00	0.93	719.45
1/10/2012	0.00	0.98	0.00	0.97	1404.61
2/10/2012	0.00	0.92	0.00	0.91	1003.52
3/10/2012	0.00	0.93	0.00	0.92	1378.72
4/10/2012	0.00	0.99	0.00	0.99	1436.55
5/10/2012	0.00	0.89	0.00	0.90	1440.00
6/10/2012	0.00	0.83	0.00	0.82	915.25
7/10/2012	0.00	0.84	0.00	0.83	1304.98
8/10/2012	0.00	0.88	0.00	0.87	1361.19
9/10/2012	0.00	1.10	0.00	0.94	1430.98
10/10/2012	0.00	0.87	0.00	0.87	1282.54
11/10/2012	0.00	0.80	0.00	0.79	501.37
12/10/2012	0.00	0.94	0.00	0.92	1440.00
13/10/2012	0.00	0.94	0.00	0.90	1338.73
14/10/2012	0.00	1.05	0.00	0.99	1432.99
15/10/2012	0.00	0.95	0.00	0.93	1029.40
16/10/2012	0.00	0.88	0.00	0.92	1317.34
17/10/2012	0.00	0.90	0.00	0.89	1426.41
18/10/2012	0.00	1.18	0.00	1.09	1050.53
19/10/2012	0.00	0.89	0.00	0.90	1440.00
20/10/2012	0.00	0.96	0.00	0.97	1250.28
21/10/2012	0.00	0.83	0.00	0.83	1339.47
22/10/2012	0.00	0.87	0.00	0.87	1399.46
23/10/2012	0.00	0.99	0.00	1.00	1406.41
24/10/2012	0.00	0.77	0.00	0.78	941.50
25/10/2012	0.00	0.86	0.00	0.88	900.96
26/10/2012	0.00	0.87	0.00	0.88	1083.88
27/10/2012	0.00	0.98	0.00	1.01	1168.92
28/10/2012	0.00	0.99	0.00	0.90	632.62
29/10/2012	0.00	0.85	0.00	0.73	320.68
30/10/2012	0.00	0.81	0.00	0.70	922.67
31/10/2012	0.00	0.87	0.00	0.75	886.01
1/11/2012	0.00	1.00	0.00	0.85	1434.84
2/11/2012	0.00	0.80	0.00	0.68	1440.00
3/11/2012	0.00	0.93	0.00	0.80	1361.49
4/11/2012	0.00	0.86	0.00	0.74	1419.66
5/11/2012	0.00	0.85	0.00	0.73	1399.42
6/11/2012	0.00	1.02	0.00	0.85	845.02
7/11/2012	0.00	0.86	0.00	0.75	1089.37
8/11/2012	0.00	0.86	0.00	0.75	778.64

9/11/2012	0.00	0.98	0.00	0.86	1213.27
10/11/2012	0.00	1.03	0.00	1.09	1183.32
11/11/2012	0.00	0.90	0.00	0.97	1436.67
12/11/2012	0.00	0.88	0.00	0.92	1430.08
13/11/2012	0.00	0.91	0.00	0.95	1192.38
14/11/2012	0.00	0.87	0.00	0.92	1104.55
15/11/2012	0.00	1.03	0.00	1.08	1420.38
16/11/2012	0.00	1.21	0.00	1.16	1252.07
17/11/2012	0.00	0.94	0.00	0.97	1136.66
18/11/2012	0.00	0.87	0.00	0.93	1375.94
19/11/2012	0.00	0.99	0.00	1.05	1343.57
20/11/2012	0.00	0.98	0.00	1.05	1019.20
21/11/2012	0.00	1.16	0.78	2.00	840.42
22/11/2012	0.00	1.24	0.00	1.24	1208.14
23/11/2012	0.00	0.95	0.00	0.95	1090.29
24/11/2012	0.00	1.02	0.00	1.03	1256.74
25/11/2012	0.00	0.79	0.00	0.82	920.15
26/11/2012	0.00	0.88	0.00	0.90	1406.97
27/11/2012	0.00	0.85	0.00	0.87	1420.61
28/11/2012	0.00	0.87	0.00	0.90	1430.08
29/11/2012	0.00	0.97	0.00	0.99	1042.76
30/11/2012	0.00	0.91	0.00	0.92	1106.32
1/12/2012	0.00	0.88	0.00	0.87	1309.07
2/12/2012	0.00	0.86	0.00	0.85	1420.90
3/12/2012	0.00	0.95	0.00	0.92	1424.91
4/12/2012	0.00	1.03	0.00	1.02	556.06
5/12/2012	0.00	0.81	0.00	0.82	865.93
6/12/2012	0.00	0.87	0.00	0.86	1330.32
7/12/2012	0.00	0.87	0.00	0.86	1053.76
8/12/2012	0.00	0.93	0.00	0.91	1009.38
9/12/2012	0.00	0.81	0.00	0.80	487.83
10/12/2012	0.00	0.00	0.00	0.00	0.00
11/12/2012	0.00	0.84	0.00	0.85	1067.24
12/12/2012	0.00	0.85	0.00	0.85	997.63
13/12/2012	0.00	0.94	0.00	0.96	1070.99
14/12/2012	0.00	0.92	0.00	0.92	1388.65
15/12/2012	0.00	0.93	0.00	0.92	854.49
16/12/2012	0.00	0.82	0.00	0.80	561.62
17/12/2012	0.00	0.84	0.00	0.84	1206.13
18/12/2012	0.00	1.32	0.00	1.27	1216.37
19/12/2012	0.00	0.83	0.00	0.83	1107.96
20/12/2012	0.00	0.83	0.00	0.77	1066.14
21/12/2012	0.00	0.80	0.00	0.74	1420.66
22/12/2012	0.00	0.85	0.00	0.79	1073.73
23/12/2012	0.00	0.91	0.00	0.83	966.29
24/12/2012	0.00	0.86	0.00	0.79	1240.11
25/12/2012	0.00	0.80	0.00	0.73	909.29
26/12/2012	0.00	0.95	0.00	0.87	893.96
27/12/2012	0.00	0.91	0.00	0.83	1174.47
28/12/2012	0.00	0.86	0.00	0.79	922.85
29/12/2012	0.00	0.94	0.00	0.87	917.94
30/12/2012	0.00	0.77	0.00	0.70	261.73
31/12/2012	0.00	0.78	0.00	0.72	790.28
1/01/2013	0.00	0.86	0.00	0.82	802.05
2/01/2013	0.00	0.83	0.00	0.82	1007.00
3/01/2013	0.00	0.85	0.00	0.86	1180.73
4/01/2013	0.00	0.84	0.00	0.85	1017.91
5/01/2013	0.00	0.99	0.00	1.00	1047.81
6/01/2013	0.00	0.85	0.00	0.82	1243.99
7/01/2013	0.00	0.89	0.00	0.90	1103.20
8/01/2013	0.00	0.84	0.00	0.85	413.89
9/01/2013	0.00	0.79	0.00	0.82	1084.20
10/01/2013	0.00	1.06	0.00	1.04	1275.15
11/01/2013	0.00	0.81	0.00	0.84	1133.43
12/01/2013	0.00	0.82	0.00	0.85	970.89
13/01/2013	0.00	0.81	0.00	0.84	938.48
14/01/2013	0.00	0.86	0.00	0.88	632.94
15/01/2013	0.00	0.92	0.00	0.92	1077.13
16/01/2013	0.00	0.93	0.00	0.96	781.30
17/01/2013	0.00	0.93	0.00	0.96	1289.77
18/01/2013	0.00	0.82	0.00	0.89	1256.59
19/01/2013	0.00	0.84	0.00	0.87	437.90
20/01/2013	0.00	0.87	0.00	0.95	1227.72
21/01/2013	0.00	0.82	0.00	0.94	1155.04
22/01/2013	0.00	0.78	0.00	0.91	1279.51
23/01/2013	0.00	0.78	0.00	0.91	1437.72
24/01/2013	0.00	0.78	0.00	0.91	1311.96
25/01/2013	0.00	0.87	0.00	0.93	1086.99
26/01/2013	0.00	0.80	0.00	0.92	1255.88
27/01/2013	0.00	0.89	0.00	0.96	1242.76
28/01/2013	0.00	0.67	0.00	0.77	1396.06
29/01/2013	0.00	0.89	0.00	1.04	1400.24
30/01/2013	0.00	0.98	0.00	1.12	975.47
31/01/2013	0.00	0.65	0.00	0.75	597.71
1/02/2013	0.00	0.71	0.00	0.81	1313.80
2/02/2013	0.00	0.71	0.00	0.81	1247.35
3/02/2013	0.00	0.76	0.00	0.88	1333.10
4/02/2013	0.00	0.68	0.00	0.77	1383.37
5/02/2013	0.00	0.64	0.00	0.73	1259.26
6/02/2013	0.00	0.82	0.00	0.95	1050.28
7/02/2013	0.00	0.66	0.00	0.77	388.65
8/02/2013	0.00	0.78	0.00	0.90	1238.96
9/02/2013	0.00	0.76	0.00	0.86	933.92
10/02/2013	0.00	0.71	0.00	0.81	310.57
11/02/2013	0.00	0.00	0.00	0.00	0.00
12/02/2013	0.00	0.00	0.00	0.00	0.00
13/02/2013	0.00	0.00	0.00	0.00	0.00
14/02/2013	0.00	0.69	0.00	0.76	809.08
15/02/2013	0.00	0.83	0.00	0.81	1421.05
16/02/2013	0.00	0.81	0.00	0.80	952.89
17/02/2013	0.00	0.78	0.00	0.77	1229.11
18/02/2013	0.00	0.79	0.00	0.77	1276.20
19/02/2013	0.00	0.83	0.00	0.78	1357.35
20/02/2013	0.00	1.16	0.00	1.00	1165.21
21/02/2013	0.00	0.85	0.00	0.79	1110.35
22/02/2013	0.00	0.94	0.00	0.85	1430.71
23/02/2013	0.00	0.85	0.00	0.77	1223.07
24/02/2013	0.00	0.82	0.00	0.75	501.95
25/02/2013	0.00	0.00	0.00	0.00	0.00
26/02/2013	0.00	0.83	0.00	0.74	1095.86
27/02/2013	0.00	0.84	0.00	0.76	1133.23
28/02/2013	0.00	0.93	0.00	0.87	1422.42
1/03/2013	0.00	0.80	0.00	0.87	1389.37
2/03/2013	0.38	1.65	0.93	1.65	1269.20
3/03/2013	0.00	0.83	0.00	0.87	1016.55
4/03/2013	0.00	0.82	0.00	0.85	1288.76
5/03/2013	0.00	0.82	0.00	0.85	1288.76
6/03/2013	0.00	0.79	0.00	0.80	1201.10
7/03/2013	0.00	1.13	0.00	1.07	1166.11
8/03/2013	0.00	0.79	0.00	0.78	1219.76
9/03/2013	0.00	0.81	0.00	0.80	1181.40
10/03/2013	0.00	0.73	0.00	0.72	950.63
11/03/2013	0.00	0.82	0.00	0.80	1259.26
12/03/2013	0.00	0.85	0.00	0.77	1421.58
13/03/2013	0.00	0.84	0.00	0.88	1089.90
14/03/2013	0.00	0.84	0.00	0.87	1053.51
15/03/2013	0.00	0.77	0.00	0.82	1434.64
16/03/2013	0.00	0.84	0.00	0.89	1054.51
17/03/2013	0.00	1.02	0.00	1.06	1141.06
18/03/2013	0.00	0.84	0.00	0.87	1089.70
19/03/2013	0.00	0.81	0.00	0.84	1081.97

20/03/2013	0.00	0.81	0.00	0.84	1081.97
21/03/2013	0.00	0.76	0.00	0.78	1308.60
22/03/2013	0.00	0.80	0.00	0.83	1104.15
23/03/2013	0.00	0.75	0.00	0.76	944.95
24/03/2013	0.00	0.83	0.00	0.86	1124.89
25/03/2013	0.00	0.82	0.00	0.83	1379.14
26/03/2013	0.00	1.02	0.00	1.05	1038.76
27/03/2013	0.00	0.81	0.00	0.80	1211.11
28/03/2013	0.00	0.73	0.00	0.75	1242.81
29/03/2013	0.00	0.74	0.00	0.75	1145.84
30/03/2013	0.00	0.79	0.00	0.80	936.48
31/03/2013	0.00	0.79	0.00	0.80	1157.01
1/04/2013	0.00	0.78	0.00	0.77	1081.57
2/04/2013	0.00	0.72	0.00	0.71	1360.51
3/04/2013	0.00	0.80	0.00	0.87	877.65
4/04/2013	0.00	0.79	0.00	0.80	1319.08
5/04/2013	0.00	0.77	0.00	0.75	777.40
6/04/2013	0.00	1.12	0.00	1.06	1419.69
7/04/2013	0.00	0.80	0.00	0.79	1413.65
8/04/2013	0.00	0.81	0.00	0.77	1013.71
9/04/2013	0.00	0.81	0.00	0.68	1288.34
10/04/2013	0.00	0.80	0.00	0.58	473.00
11/04/2013	0.00	0.80	0.00	0.89	589.65
12/04/2013	0.00	0.82	0.00	0.77	104.82
13/04/2013	0.00	0.00	0.00	0.00	0.00
14/04/2013	0.00	0.00	0.00	0.00	0.00
15/04/2013	0.00	0.20	0.00	0.20	33.57
16/04/2013	0.00	0.70	0.00	0.63	575.54
17/04/2013	0.00	1.23	0.00	1.25	1100.35
18/04/2013	0.00	0.77	0.00	0.70	947.06
19/04/2013	0.00	0.74	0.00	0.70	1077.64
20/04/2013	0.00	0.72	0.00	0.67	923.17
21/04/2013	0.00	0.77	0.00	0.73	1231.02
22/04/2013	0.00	0.74	0.00	0.68	1440.00
23/04/2013	0.00	0.77	0.00	0.70	1082.53
24/04/2013	0.00	0.75	0.00	0.71	979.02
25/04/2013	0.00	0.71	0.00	0.66	1011.85
26/04/2013	0.00	0.71	0.00	0.66	1011.85
27/04/2013	0.00	0.71	0.00	0.66	1011.85
28/04/2013	0.00	0.71	0.00	0.66	1011.85
29/04/2013	0.00	0.71	0.00	0.66	1011.85
30/04/2013	0.00	0.77	0.00	0.78	1022.59
1/05/2013	0.00	0.76	0.00	0.74	990.42
2/05/2013	0.00	0.74	0.00	0.72	1286.02
3/05/2013	0.00	0.72	0.00	0.71	943.43
4/05/2013	0.00	0.71	0.00	0.69	931.65
5/05/2013	0.00	0.78	0.00	0.75	1137.87
6/05/2013	0.00	0.77	0.00	0.71	1018.38
7/05/2013	0.00	0.80	0.00	0.69	745.38
8/05/2013	0.00	0.76	0.00	0.79	746.45
9/05/2013	0.00	0.72	0.00	0.74	1100.39
10/05/2013	0.00	0.73	0.00	0.76	1384.54
11/05/2013	0.00	0.79	0.00	0.74	1238.66
12/05/2013	0.00	0.71	0.00	0.74	1356.74
13/05/2013	0.00	0.73	0.00	0.76	1435.23
14/05/2013	0.00	0.72	0.00	0.78	1226.33
15/05/2013	0.00	0.81	0.00	0.89	1245.28
16/05/2013	0.00	0.76	0.00	0.79	1365.96
17/05/2013	0.00	0.73	0.00	0.78	1268.68
18/05/2013	0.00	0.75	0.00	0.75	1163.59
19/05/2013	0.00	0.75	0.00	0.77	1138.73
20/05/2013	0.00	0.83	0.00	0.92	1408.40
21/05/2013	0.00	0.84	0.00	0.86	1125.26
22/05/2013	0.00	0.79	0.00	0.83	1416.00
23/05/2013	0.00	0.79	0.00	0.83	1416.00
24/05/2013	0.00	0.75	0.00	0.83	1282.17
25/05/2013	0.00	0.75	0.00	0.82	1070.89
26/05/2013	0.00	0.73	0.00	0.84	1268.23
27/05/2013	0.00	0.75	0.00	0.83	1279.35
28/05/2013	0.00	0.87	0.00	1.05	1058.75
29/05/2013	0.00	0.73	0.00	0.87	981.94
30/05/2013	0.00	0.76	0.00	0.87	1255.52
31/05/2013	0.00	0.74	0.00	0.83	1172.63
1/06/2013	0.00	0.75	0.00	0.89	720.98
2/06/2013	0.00	0.82	0.00	0.85	1137.76
3/06/2013	0.00	0.74	0.00	0.88	1349.00
4/06/2013	0.00	0.76	0.00	0.86	1110.71
5/06/2013	0.00	0.80	0.00	0.92	1218.97
6/06/2013	0.00	0.88	0.00	1.01	1195.48
7/06/2013	0.00	0.91	0.00	0.98	639.40
8/06/2013	0.00	0.00	0.00	0.00	0.00
9/06/2013	0.00	0.00	0.00	0.00	0.00
10/06/2013	0.00	0.92	0.00	0.88	617.84
11/06/2013	0.00	0.95	0.00	1.00	1419.01
12/06/2013	0.00	0.92	0.00	0.86	1113.88
13/06/2013	0.00	0.95	0.00	0.90	1322.34
14/06/2013	0.00	0.91	0.00	0.85	987.79
15/06/2013	0.00	0.91	0.00	0.84	1223.64
16/06/2013	0.00	0.94	0.00	0.88	1280.52
17/06/2013	0.00	0.94	0.00	0.85	971.49
18/06/2013	0.00	0.94	0.00	0.96	988.85
19/06/2013	0.00	0.94	0.00	0.96	1432.42
20/06/2013	0.00	0.98	0.00	1.00	705.86
21/06/2013	0.00	0.00	0.00	0.00	0.00 Fluoridation ceased
22/06/2013	0.00	0.00	0.00	0.00	0.00
23/06/2013	0.00	0.00	0.00	0.00	0.00
24/06/2013	0.00	0.00	0.00	0.00	0.00
25/06/2013	0.00	0.00	0.00	0.00	0.00
26/06/2013	0.00	0.00	0.00	0.00	0.00
27/06/2013	0.00	0.00	0.00	0.00	0.00
28/06/2013	0.00	0.00	0.00	0.00	0.00
29/06/2013	0.00	0.00	0.00	0.00	0.00
30/06/2013	0.00	0.00	0.00	0.00	0.00

1/07/2014	0.00	0.20	0.00	0.20	0.00
2/07/2014	0.00	0.20	0.00	0.20	0.00
3/07/2014	0.00	1.17	0.00	1.02	490.87 Fluoridation Resumed
4/07/2014	0.00	0.85	0.00	0.89	960.01
5/07/2014	0.00	0.87	0.00	0.94	839.17
6/07/2014	0.00	0.83	0.00	0.89	1370.27
7/07/2014	0.00	0.97	0.00	0.96	1189.46
8/07/2014	0.00	0.93	0.00	0.96	1318.31
9/07/2014	0.00	0.91	0.00	0.96	1183.89
10/07/2014	0.00	1.00	0.00	0.95	1379.96
11/07/2014	0.00	0.89	0.00	0.94	1245.68
12/07/2014	0.00	0.84	0.00	0.98	1175.33
13/07/2014	0.00	0.89	0.00	0.98	1126.43
14/07/2014	0.00	0.91	0.00	0.96	1439.84
15/07/2014	0.00	0.94	0.00	0.97	1355.42
16/07/2014	0.00	0.99	0.00	0.95	1395.84
17/07/2014	0.00	0.84	0.00	0.90	1311.07
18/07/2014	0.00	0.93	0.00	1.02	1370.74
19/07/2014	0.00	0.86	0.00	0.89	1096.42
20/07/2014	0.00	0.93	0.00	0.94	1130.92
21/07/2014	0.00	0.96	0.00	0.95	1387.60
22/07/2014	0.00	0.82	0.00	0.85	487.26

23/07/2014	0.00	0.87	0.00	0.91	1056.77
24/07/2014	0.00	0.83	0.00	0.87	1440.00
25/07/2014	0.00	0.85	0.00	0.87	1361.51
26/07/2014	0.00	0.91	0.00	0.94	1143.18
27/07/2014	0.00	0.95	0.00	0.96	1434.68
28/07/2014	0.00	0.93	0.00	0.97	1374.69
29/07/2014	0.00	0.93	0.00	0.97	1424.76
30/07/2014	0.00	0.94	0.00	0.96	1011.48
31/07/2014	0.00	0.98	0.00	0.82	977.27
1/08/2014	0.00	1.24	0.00	1.24	905.26
2/08/2014	0.00	0.95	0.00	0.95	559.66
3/08/2014	0.00	0.66	0.00	0.66	157.97
4/08/2014	0.00	0.98	0.00	0.98	1085.35
5/08/2014	0.00	0.96	0.00	0.96	1065.44
6/08/2014	0.00	0.91	0.00	0.91	734.08
7/08/2014	0.00	0.86	0.00	0.86	961.93
8/08/2014	0.00	0.81	0.00	0.81	1292.22
9/08/2014	0.00	0.87	0.00	0.87	1128.78
10/08/2014	0.00	0.89	0.00	0.89	1377.92
11/08/2014	0.00	0.93	0.00	0.93	1427.28
12/08/2014	0.00	0.95	0.00	0.95	1337.26
13/08/2014	0.00	0.90	0.00	0.90	1278.34
14/08/2014	0.00	0.88	0.00	0.88	1101.06
15/08/2014	0.00	0.91	0.00	0.91	1440.00
16/08/2014	0.00	0.78	0.00	0.78	60.43
17/08/2014	0.00	0.00	0.00	0.00	0.00
18/08/2014	0.00	0.84	0.00	0.84	764.97
19/08/2014	0.00	0.90	0.00	0.90	1421.88
20/08/2014	0.00	0.95	0.00	0.95	1144.39
21/08/2014	0.00	0.94	0.00	0.94	675.88
22/08/2014	0.00	0.96	0.00	0.96	854.47
23/08/2014	0.00	0.94	0.00	0.94	1437.67
24/08/2014	0.00	0.93	0.00	0.93	1436.73
25/08/2014	0.00	0.92	0.00	0.92	1183.92
26/08/2014	0.00	0.97	0.00	0.97	955.38
27/08/2014	0.00	0.20	0.00	0.20	123.98
28/08/2014	0.00	0.20	0.00	0.20	33.52
29/08/2014	0.00	0.97	0.00	0.97	484.18
30/08/2014	0.00	0.84	0.00	0.84	1420.63
31/08/2014	0.00	0.88	0.00	0.88	1439.14
1/09/2014	0.00	0.96	0.00	0.89	1113.68
2/09/2014	0.00	0.97	0.00	0.80	1232.39
3/09/2014	0.00	0.95	0.00	0.85	1110.39
4/09/2014	0.00	0.89	0.00	0.88	661.50
5/09/2014	0.00	0.93	0.00	0.75	977.41
6/09/2014	0.00	0.99	0.00	0.97	1229.98
7/09/2014	0.00	0.98	0.00	0.89	1274.38
8/09/2014	0.00	0.91	0.00	0.76	1436.18
9/09/2014	0.00	1.01	0.00	0.88	1425.78
10/09/2014	0.00	0.88	0.00	0.92	1229.03
11/09/2014	0.00	1.14	0.00	0.97	1135.96
12/09/2014	0.00	0.88	0.00	0.96	842.57
13/09/2014	0.00	0.92	0.00	0.87	1395.11
14/09/2014	0.00	0.84	0.00	0.93	1398.60
15/09/2014	0.00	0.90	0.00	1.01	586.37
16/09/2014	0.00	0.83	0.00	0.96	713.15
17/09/2014	0.00	0.94	0.00	0.90	1067.99
18/09/2014	0.00	0.88	0.00	0.81	1425.03
19/09/2014	0.00	0.86	0.00	0.95	1048.85
20/09/2014	0.00	0.84	0.00	0.79	963.38
21/09/2014	0.00	0.90	0.00	0.84	1440.00
22/09/2014	0.00	0.97	0.00	0.89	1285.87
23/09/2014	0.00	0.85	0.00	0.80	938.83
24/09/2014	0.00	0.00	0.00	0.00	0.00
25/09/2014	0.00	0.89	0.00	0.86	228.32
26/09/2014	0.00	0.87	0.00	0.86	749.03
27/09/2014	0.00	0.89	0.00	0.89	1432.62
28/09/2014	0.00	0.86	0.00	0.84	1311.69
29/09/2014	0.00	0.90	0.00	0.89	1342.86
30/09/2014	0.00	0.89	0.00	0.88	1308.38
1/10/2014	0.00	0.89	0.00	0.89	1308.38
2/10/2014	0.00	0.83	0.00	0.83	1311.24
3/10/2014	0.00	0.86	0.00	0.86	1405.59
4/10/2014	0.00	0.91	0.00	0.91	1414.67
5/10/2014	0.00	0.91	0.00	0.91	1440.00
6/10/2014	0.00	0.95	0.00	0.95	807.98
7/10/2014	0.00	0.85	0.00	0.85	683.08
8/10/2014	0.00	0.95	0.00	0.95	1414.57
9/10/2014	0.00	0.98	0.00	0.98	1440.00
10/10/2014	0.00	0.90	0.00	0.90	1197.30
11/10/2014	0.00	0.97	0.00	0.97	1432.60
12/10/2014	0.00	0.95	0.00	0.95	1439.73
13/10/2014	0.00	0.91	0.00	0.91	1440.00
14/10/2014	0.00	0.92	0.00	0.92	1439.84
15/10/2014	0.00	0.92	0.00	0.92	1439.28
16/10/2014	0.00	0.95	0.00	0.95	1439.96
17/10/2014	0.00	0.93	0.00	0.93	1440.00
18/10/2014	0.00	0.90	0.00	0.90	1440.00
19/10/2014	0.00	0.83	0.00	0.83	256.23
20/10/2014	0.00	0.87	0.00	0.87	703.87
21/10/2014	0.00	0.84	0.00	0.84	1440.00
22/10/2014	0.00	0.93	0.00	0.93	1433.20
23/10/2014	0.00	0.98	0.00	0.98	1388.87
24/10/2014	0.00	0.99	0.00	0.99	1052.17
25/10/2014	0.00	1.34	0.00	1.34	1360.74
26/10/2014	0.00	0.82	0.00	0.82	774.80
27/10/2014	0.00	0.91	0.00	0.91	651.27
28/10/2014	0.00	0.00	0.00	0.00	0.00
29/10/2014	0.00	0.88	0.00	0.88	578.44
30/10/2014	0.00	0.85	0.00	0.85	774.80
31/10/2014	0.00	0.84	0.00	0.84	462.46
1/11/2014	0.00	0.82	0.00	0.78	926.12
2/11/2014	0.00	0.96	0.00	0.92	1438.14
3/11/2014	0.00	0.83	0.00	0.96	1101.96
4/11/2014	0.00	0.89	0.00	0.95	1430.98
5/11/2014	0.00	0.97	0.00	0.92	1194.31
6/11/2014	0.00	0.97	0.00	0.91	1438.71
7/11/2014	0.00	0.99	0.00	0.95	971.09
8/11/2014	0.00	0.89	0.00	0.88	961.43
9/11/2014	0.00	0.85	0.00	0.88	1438.91
10/11/2014	0.00	0.86	0.00	0.85	1440.00
11/11/2014	0.00	0.85	0.00	0.84	1439.23
12/11/2014	0.00	0.95	0.00	0.95	1101.42
13/11/2014	0.00	0.88	0.00	0.91	833.17
14/11/2014	0.00	0.97	0.00	0.97	1438.46
15/11/2014	0.00	0.97	0.00	0.99	1366.18
16/11/2014	0.00	0.92	0.00	0.97	1335.32
17/11/2014	0.00	0.93	0.00	0.98	1413.32
18/11/2014	0.00	0.87	0.00	0.95	1284.08
19/11/2014	0.00	0.77	0.00	0.85	646.50
20/11/2014	0.00	0.77	0.00	0.88	1440.00
21/11/2014	5.52	2.00	5.52	1.99	1257.81
22/11/2014	0.00	0.86	0.00	0.89	1433.47
23/11/2014	0.00	0.93	0.00	0.96	1315.14
24/11/2014	0.00	0.71	0.00	0.95	96.21
25/11/2014	0.00	0.82	0.00	0.87	1026.02
26/11/2014	0.00	0.87	0.00	0.96	1053.70
27/11/2014	0.00	0.92	0.00	1.04	1438.46
28/11/2014	0.00	0.99	0.00	0.96	1068.18
29/11/2014	0.00	0.84	0.00	0.95	1187.38
30/11/2014	0.00	0.99	0.00	0.90	1363.42
1/12/2014	0.00	0.87	0.00	0.84	1366.53

2/12/2014	0.00	0.84	0.00	0.88	1366.41
3/12/2014	0.00	0.98	0.00	0.96	918.44
4/12/2014	0.00	0.69	0.00	0.74	303.19
5/12/2014	0.00	0.80	0.00	0.80	307.00
6/12/2014	0.00	1.26	0.00	1.10	313.93
7/12/2014	0.00	0.36	0.00	0.38	81.30
8/12/2014	0.00	0.00	0.00	0.00	0.00
9/12/2014	0.00	0.93	0.00	0.97	308.84
10/12/2014	6.92	2.00	6.82	2.00	764.51
11/12/2014	0.00	0.95	0.00	0.97	1380.61
12/12/2014	0.00	0.92	0.00	0.96	1437.35
13/12/2014	0.00	0.81	0.00	0.84	1440.00
14/12/2014	0.00	0.90	0.00	0.93	1438.97
15/12/2014	0.00	0.93	0.00	0.95	1084.97
16/12/2014	0.00	0.88	0.00	0.95	1419.44
17/12/2014	0.00	0.95	0.00	0.94	1416.45
18/12/2014	0.00	1.03	0.00	0.97	1437.80
19/12/2014	0.00	0.99	0.00	0.94	1089.18
20/12/2014	0.00	0.93	0.00	0.91	995.00
21/12/2014	0.00	0.92	0.00	0.91	938.03
22/12/2014	0.00	0.20	0.00	0.20	33.43
23/12/2014	0.00	0.84	0.00	0.85	1005.28
24/12/2014	0.00	0.89	0.00	0.90	1143.03
25/12/2014	0.00	0.85	0.00	0.87	1440.00
26/12/2014	0.00	0.89	0.00	0.90	1440.00
27/12/2014	0.00	0.86	0.00	0.89	1440.00
28/12/2014	0.00	0.94	0.00	1.01	1434.84
29/12/2014	0.00	0.84	0.00	0.87	1440.00
30/12/2014	0.00	0.88	0.00	0.90	1440.00
31/12/2014	0.00	1.04	0.00	0.92	1381.39
1/01/2015	0.00	0.87	0.00	0.88	958.23
2/01/2015	0.00	0.94	0.00	0.95	1345.67
3/01/2015	0.00	0.85	0.00	0.87	1440.00
4/01/2015	0.00	0.86	0.00	0.88	1294.25
5/01/2015	0.00	0.84	0.00	0.87	1440.00
6/01/2015	0.00	0.83	0.00	0.86	1440.00
7/01/2015	0.00	0.82	0.00	0.86	1121.58
8/01/2015	0.00	0.84	0.00	0.87	1440.00
9/01/2015	0.00	0.87	0.00	0.91	1322.58
10/01/2015	0.00	0.81	0.00	0.87	1440.00
11/01/2015	0.00	0.88	0.00	0.93	1336.89
12/01/2015	0.00	0.88	0.00	0.91	1440.00
13/01/2015	0.00	0.85	0.00	0.89	1440.00
14/01/2015	0.00	0.93	0.00	0.95	1402.88
15/01/2015	0.00	0.82	0.00	0.96	985.84
16/01/2015	0.00	0.37	0.00	0.95	95.37
17/01/2015	0.00	0.90	0.00	0.87	557.97
18/01/2015	0.00	0.00	0.00	0.00	0.00
19/01/2015	0.00	0.88	0.00	0.85	314.38
20/01/2015	0.00	0.89	0.00	0.84	846.74
21/01/2015	0.00	1.05	0.00	0.89	1431.68
22/01/2015	0.00	0.91	0.00	0.83	1440.00
23/01/2015	0.00	0.97	0.00	0.88	1440.00
24/01/2015	0.00	0.99	0.00	0.90	1439.71
25/01/2015	0.00	0.95	0.00	0.87	1440.00
26/01/2015	0.00	0.91	0.00	0.85	1440.00
27/01/2015	0.00	0.95	0.00	0.88	1440.00
28/01/2015	0.00	0.96	0.00	0.90	1202.95
29/01/2015	0.00	1.02	0.00	0.95	1438.19
30/01/2015	0.00	0.99	0.00	0.88	1440.00
31/01/2015	0.00	0.98	0.00	0.93	1436.52
1/02/2015	0.00	0.95	0.00	0.85	1437.54
2/02/2015	0.00	0.96	0.00	0.86	1439.49
3/02/2015	0.00	0.97	0.00	0.85	1423.69
4/02/2015	0.00	0.97	0.00	0.84	1440.00
5/02/2015	0.00	0.96	0.00	0.82	1338.13
6/02/2015	0.00	0.96	0.00	0.84	1437.47
7/02/2015	0.00	0.98	0.00	0.90	1321.91
8/02/2015	0.00	0.95	0.00	0.86	486.18
9/02/2015	0.00	0.20	0.00	0.20	33.47
10/02/2015	0.00	0.89	0.00	0.97	278.43
11/02/2015	0.00	0.98	0.00	1.13	620.21
12/02/2015	0.00	0.84	0.00	0.96	674.96
13/02/2015	0.00	0.83	0.13	0.96	831.06
14/02/2015	0.00	0.84	0.00	1.00	1371.29
15/02/2015	0.00	0.73	0.00	0.96	350.21
16/02/2015	0.00	0.00	0.00	0.00	0.00
17/02/2015	0.00	0.79	0.00	0.84	850.69
18/02/2015	0.00	0.94	0.00	0.98	1018.68
19/02/2015	0.00	0.69	0.00	0.96	285.14
20/02/2015	0.18	0.95	0.00	0.89	193.48
21/02/2015	0.00	0.89	0.00	0.89	1009.80
22/02/2015	0.00	0.85	0.00	0.85	1427.79
23/02/2015	0.00	0.90	0.00	0.90	1440.00
24/02/2015	0.00	0.89	0.00	0.88	1440.00
25/02/2015	0.00	0.97	0.00	0.91	968.26
26/02/2015	0.00	0.93	0.00	0.96	1007.75
27/02/2015	0.00	0.94	0.00	0.93	1440.00
28/02/2015	0.00	0.94	0.00	0.93	1440.00
1/03/2015	0.00	0.94	0.00	0.93	1440.00
2/03/2015	0.00	0.94	0.00	0.93	1440.00
3/03/2015	0.00	0.94	0.00	0.93	1440.00
4/03/2015	0.00	0.94	0.00	0.93	1440.00
5/03/2015	0.00	0.94	0.00	0.93	1440.00
6/03/2015	0.00	0.99	0.00	0.85	1436.85
7/03/2015	0.00	1.03	0.00	0.84	1383.12
8/03/2015	0.00	1.01	0.00	0.81	1288.08
9/03/2015	0.00	0.97	0.00	0.81	514.59
10/03/2015	0.00	0.97	0.00	0.76	197.16
11/03/2015	0.00	0.99	0.00	0.81	1005.30
12/03/2015	0.00	0.99	0.00	0.84	938.58
13/03/2015	0.00	0.93	0.00	0.90	1440.00
14/03/2015	0.00	0.95	0.00	0.92	1317.23
15/03/2015	0.00	0.94	0.00	0.93	1440.00
16/03/2015	0.00	0.92	0.00	0.89	1440.00
17/03/2015	0.00	0.96	0.00	0.90	1440.00
18/03/2015	0.00	0.95	0.00	0.89	1294.97
19/03/2015	0.00	1.07	0.00	0.90	1273.53
20/03/2015	0.00	0.96	0.00	0.86	1173.84
21/03/2015	0.00	1.03	0.00	0.92	1071.14
22/03/2015	0.00	0.96	0.00	0.84	1367.31
23/03/2015	0.00	1.10	0.00	0.85	359.67
24/03/2015	0.00	0.97	0.00	0.82	315.43
25/03/2015	0.00	1.21	0.00	0.77	280.69
26/03/2015	0.00	0.00	0.00	0.00	0.00
27/03/2015	0.00	0.00	0.00	0.00	0.00
28/03/2015	0.00	0.00	0.00	0.00	0.00
29/03/2015	0.00	0.00	0.00	0.00	0.00
30/03/2015	0.00	0.00	0.00	0.00	0.00
31/03/2015	0.00	0.00	0.00	0.00	0.00
1/04/2015	0.00	0.00	0.00	0.00	0.00
2/04/2015	0.00	0.00	0.00	0.00	0.00
3/04/2015	0.00	0.20	0.00	0.20	58.92
4/04/2015	0.00	0.00	0.00	0.00	0.00
5/04/2015	0.00	0.00	0.00	0.00	0.00
6/04/2015	0.00	0.94	0.00	0.97	651.73
7/04/2015	0.00	0.94	0.00	0.97	651.73
8/04/2015	0.00	1.03	0.00	1.01	935.67
9/04/2015	0.00	1.20	0.00	0.95	1333.90
10/04/2015	0.00	0.98	0.00	0.94	1144.19
11/04/2015	0.00	1.18	0.00	0.91	1021.01

12/04/2015	0.00	0.96	0.00	0.82	84.35
13/04/2015	0.00	1.00	0.00	0.85	1404.46
14/04/2015	0.00	0.98	0.00	0.80	947.90
15/04/2015	0.00	1.01	0.00	0.79	1076.26
16/04/2015	0.00	1.20	0.00	0.86	1025.42
17/04/2015	0.00	1.05	0.00	0.76	1034.01
18/04/2015	0.00	0.94	0.00	0.68	482.44
19/04/2015	0.00	1.03	0.00	0.67	683.93
20/04/2015	0.00	1.18	0.00	0.68	895.18
21/04/2015	0.00	0.44	0.00	0.28	167.94
22/04/2015	0.00	1.21	0.00	1.02	963.36
23/04/2015	0.00	0.95	0.00	1.11	752.08
24/04/2015	0.00	0.00	0.00	0.00	0.00
25/04/2015	0.00	0.00	0.00	0.00	0.00
26/04/2015	0.00	0.00	0.00	0.00	0.00
27/04/2015	0.00	0.00	0.00	0.00	0.00
28/04/2015	0.00	0.00	0.00	0.00	0.00
29/04/2015	0.00	0.00	0.00	0.00	0.00
30/04/2015	0.00	0.00	0.00	0.00	0.00
1/05/2015	0.00	0.28	0.00	0.20	10.25
2/05/2015	0.00	0.00	0.00	0.00	0.00
3/05/2015	0.00	0.00	0.00	0.00	0.00
4/05/2015	0.00	0.36	0.00	0.20	93.07
5/05/2015	0.00	0.00	0.00	0.00	0.00
6/05/2015	0.00	0.00	0.00	0.00	0.00
7/05/2015	0.00	0.00	0.00	0.00	0.00
8/05/2015	0.00	0.00	0.00	0.00	0.00
9/05/2015	0.00	0.00	0.00	0.00	0.00
10/05/2015	0.00	0.00	0.00	0.00	0.00
11/05/2015	0.00	0.00	0.00	0.00	0.00
12/05/2015	0.00	0.00	0.00	0.00	0.00
13/05/2015	0.00	0.00	0.00	0.00	0.00
14/05/2015	0.00	0.00	0.00	0.00	0.00
15/05/2015	0.00	0.00	0.00	0.00	0.00
16/05/2015	0.00	0.00	0.00	0.00	0.00
17/05/2015	0.00	0.00	0.00	0.00	0.00
18/05/2015	0.00	0.00	0.00	0.00	0.00
19/05/2015	0.00	0.00	0.00	0.00	0.00
20/05/2015	0.00	0.00	0.00	0.00	0.00
21/05/2015	0.00	0.00	0.00	0.00	0.00
22/05/2015	0.00	0.00	0.00	0.00	0.00
23/05/2015	0.00	0.00	0.00	0.00	0.00
24/05/2015	0.00	0.00	0.00	0.00	0.00
25/05/2015	0.00	0.00	0.00	0.00	0.00
26/05/2015	0.00	0.00	0.00	0.00	0.00
27/05/2015	0.00	0.00	0.00	0.00	0.00
28/05/2015	0.00	0.00	0.00	0.00	0.00
29/05/2015	0.00	0.00	0.00	0.00	0.00
30/05/2015	0.00	0.00	0.00	0.00	0.00
31/05/2015	0.00	0.00	0.00	0.00	0.00
1/06/2015	0.00	0.00	0.00	0.00	0.00
2/06/2015	0.00	0.00	0.00	0.00	0.00
3/06/2015	0.00	0.00	0.00	0.00	0.00
4/06/2015	0.00	0.00	0.00	0.00	0.00
5/06/2015	0.00	0.84	0.00	0.83	467.55
6/06/2015	0.00	0.99	0.00	0.97	1426.05
7/06/2015	0.00	0.91	0.00	0.89	479.01
8/06/2015	0.00	0.85	0.00	0.83	967.69
9/06/2015	0.00	0.96	0.00	0.88	1252.05
10/06/2015	0.00	0.83	0.00	0.81	1440.00
11/06/2015	0.00	0.91	0.00	0.87	1424.68
12/06/2015	0.00	0.89	0.00	0.86	1440.00
13/06/2015	0.00	0.91	0.00	0.87	1431.28
14/06/2015	0.00	0.99	0.00	0.87	1179.91
15/06/2015	0.00	0.91	0.00	0.87	1440.00
16/06/2015	0.00	0.96	0.00	0.88	1064.30
17/06/2015	0.00	0.88	0.00	0.86	1440.00
18/06/2015	0.00	0.93	0.00	0.91	1399.42
19/06/2015	0.00	0.94	0.00	0.92	1360.17
20/06/2015	0.00	0.92	0.00	0.88	1388.40
21/06/2015	0.00	0.96	0.00	0.90	1375.99
22/06/2015	0.00	0.95	0.00	0.89	1430.06
23/06/2015	0.00	0.94	0.00	0.91	1413.87
24/06/2015	0.00	0.94	0.00	0.92	1140.22
25/06/2015	0.00	0.91	0.00	0.91	776.94
26/06/2015	0.00	0.91	0.00	0.91	776.94
27/06/2015	0.00	0.91	0.00	0.91	776.94
28/06/2015	0.00	0.91	0.00	0.91	776.94
29/06/2015	0.00	0.91	0.00	0.91	776.94
30/06/2015	0.00	0.91	0.00	0.91	776.94
1/07/2015	Null	Null	Null	Null	1440.00
2/07/2015	0.00	0.95	0.00	0.92	1321.41
3/07/2015	0.00	0.92	0.00	0.92	1434.73
4/07/2015	0.00	0.92	0.00	0.92	1435.35
5/07/2015	0.00	0.91	0.00	0.90	845.10
6/07/2015	0.00	0.90	0.00	0.89	1439.71
7/07/2015	0.05	0.93	0.05	0.92	623.13
8/07/2015	0.00	0.91	0.00	0.91	937.93
9/07/2015	0.00	0.93	0.00	0.90	959.86
10/07/2015	0.00	0.91	0.00	0.92	1278.69
11/07/2015	0.00	0.91	0.00	0.90	1173.30
12/07/2015	0.00	0.91	0.00	0.92	489.81
13/07/2015	0.00	0.91	0.00	0.91	1322.91
14/07/2015	0.00	0.90	0.00	0.91	1014.73
15/07/2015	0.00	0.90	0.00	0.91	1431.23
16/07/2015	0.00	0.89	0.00	0.92	1194.58
17/07/2015	0.00	0.91	0.00	0.91	1351.51
18/07/2015	0.00	0.90	0.00	0.91	381.23
19/07/2015	0.00	0.20	0.00	0.20	40.13
20/07/2015	0.17	1.73	0.33	1.99	644.77
21/07/2015	0.00	0.89	0.00	0.92	1223.74
22/07/2015	0.00	0.89	0.00	0.91	1440.00
23/07/2015	0.00	0.89	0.00	0.95	940.63
24/07/2015	0.00	0.89	0.00	0.92	976.92
25/07/2015	0.00	0.89	0.00	0.95	1413.00
26/07/2015	0.00	0.89	0.00	0.91	279.11
27/07/2015	0.00	0.93	0.00	0.96	826.73
28/07/2015	0.00	0.92	0.00	0.90	842.71
29/07/2015	0.00	0.90	0.00	0.92	1389.10
30/07/2015	0.00	0.87	0.00	0.92	1162.06
31/07/2015	0.00	0.88	0.00	0.91	1435.60
1/08/2015	0.00	0.88	0.00	0.90	860.65
2/08/2015	0.00	0.86	0.00	0.89	241.05
3/08/2015	0.00	0.89	0.00	0.91	1340.27
4/08/2015	0.00	0.89	0.00	0.91	1185.78
5/08/2015	0.00	0.87	0.00	0.91	966.77
6/08/2015	0.00	0.88	0.00	0.91	1407.22
7/08/2015	0.00	0.88	0.00	0.92	473.23
8/08/2015	0.00	0.00	0.00	0.00	0.00
9/08/2015	0.00	0.20	0.00	0.20	66.92
10/08/2015	0.00	0.88	0.00	0.90	851.45
11/08/2015	0.00	0.98	0.00	0.90	981.54
12/08/2015	0.00	0.91	0.00	0.87	1420.04
13/08/2015	0.00	0.91	0.00	0.81	1361.56
14/08/2015	0.00	0.91	0.00	0.81	1404.02
15/08/2015	0.00	0.92	0.00	0.80	1406.63
16/08/2015	0.00	0.92	0.00	0.81	1222.64
17/08/2015	0.00	0.93	0.00	0.82	1241.32
18/08/2015	0.00	0.92	0.00	0.84	1238.63
19/08/2015	0.00	0.91	0.00	0.80	1398.72
20/08/2015	0.00	0.93	0.00	0.83	1353.40
21/08/2015	0.00	0.91	0.00	0.83	1406.30

22/08/2015	0.00	0.91	0.00	0.82	1413.04
23/08/2015	0.00	0.92	0.00	0.81	1394.21
24/08/2015	0.00	0.91	0.00	0.90	1413.59
25/08/2015	0.00	0.91	0.00	0.91	768.76
26/08/2015	0.00	0.20	0.00	0.20	161.25
27/08/2015	0.00	0.91	0.00	0.89	917.79
28/08/2015	0.00	0.91	0.00	0.88	1020.59
29/08/2015	0.00	0.20	0.00	0.20	134.48
30/08/2015	0.00	0.20	0.00	0.20	66.95
31/08/2015	0.00	1.00	0.00	0.92	895.43
1/09/2015	0.00	0.92	0.00	0.88	1352.01
2/09/2015	0.00	0.93	0.00	0.87	1284.50
3/09/2015	0.00	1.27	0.00	0.87	1162.87
4/09/2015	0.00	0.91	0.00	0.88	1392.83
5/09/2015	0.00	0.93	0.00	0.88	1160.84
6/09/2015	0.00	0.91	0.00	0.88	466.38
7/09/2015	0.00	0.92	0.00	0.88	1426.01
8/09/2015	0.00	0.91	0.00	0.84	1350.67
9/09/2015	0.00	0.92	0.00	0.83	1418.79
10/09/2015	0.00	0.91	0.00	0.82	846.47
11/09/2015	0.00	0.91	0.00	0.83	1220.78
12/09/2015	0.00	0.91	0.00	0.83	1173.19
13/09/2015	0.00	0.91	0.00	0.82	1015.43
14/09/2015	0.00	0.92	0.00	0.82	997.25
15/09/2015	0.00	0.92	0.00	0.82	549.66
16/09/2015	0.00	0.91	0.00	0.81	445.59
17/09/2015	0.00	0.91	0.00	0.80	795.35
18/09/2015	0.00	0.92	0.00	0.82	1193.81
19/09/2015	0.00	0.96	0.00	0.82	1233.78
20/09/2015	0.00	0.94	0.00	0.86	1139.89
21/09/2015	0.00	0.90	0.00	0.84	816.89
22/09/2015	0.00	0.91	0.00	0.84	732.43
23/09/2015	0.00	0.91	0.00	0.90	1412.87
24/09/2015	0.00	0.87	0.00	0.92	1224.18
25/09/2015	0.00	0.88	0.00	0.93	1436.11
26/09/2015	0.00	0.89	0.00	0.91	691.36
27/09/2015	0.00	0.89	0.00	0.96	1423.22
28/09/2015	0.00	0.85	0.00	0.90	1380.11
29/09/2015	0.00	0.91	0.00	0.97	1365.21
30/09/2015	0.00	0.88	0.00	0.93	1436.83
1/10/2015	0.00	0.88	0.00	0.93	1436.83
2/10/2015	0.00	0.89	0.00	0.93	1346.36
3/10/2015	0.00	0.91	0.00	0.92	1430.61
4/10/2015	0.00	0.92	0.00	0.95	1435.28
5/10/2015	0.00	0.86	0.00	0.90	419.76
6/10/2015	0.00	0.84	0.00	0.89	1011.55
7/10/2015	0.00	0.92	0.00	0.92	1340.12
8/10/2015	0.00	0.82	0.00	0.88	1440.00
9/10/2015	0.00	0.90	0.00	0.94	1433.12
10/10/2015	0.00	0.84	0.00	0.90	1440.00
11/10/2015	0.00	0.87	0.00	0.92	1431.93
12/10/2015	0.00	0.94	0.00	0.91	1236.03
13/10/2015	0.00	0.84	0.00	0.90	1440.00
14/10/2015	0.00	0.89	0.00	0.92	1389.69
15/10/2015	0.00	0.91	0.00	0.94	1407.82
16/10/2015	0.00	0.88	0.00	0.91	1405.13
17/10/2015	0.00	0.86	0.00	0.90	296.17
18/10/2015	0.00	0.00	0.00	0.00	0.00
19/10/2015	0.00	0.00	0.00	0.00	0.00
20/10/2015	0.00	0.77	0.00	0.81	186.82
21/10/2015	0.00	0.20	0.00	0.20	33.52
22/10/2015	0.00	0.00	0.00	0.00	0.00
23/10/2015	0.00	0.20	0.00	0.20	128.43
24/10/2015	0.00	0.95	0.00	0.89	918.20
25/10/2015	0.00	0.91	0.00	0.89	1437.34
26/10/2015	0.00	0.91	0.00	0.89	1204.98
27/10/2015	0.00	0.90	0.00	0.89	1440.00
28/10/2015	0.00	0.91	0.00	0.88	1398.80
29/10/2015	0.00	0.88	0.00	0.85	1440.00
30/10/2015	0.00	0.93	0.00	0.85	1355.31
31/10/2015	0.00	0.91	0.00	0.86	1147.85
1/11/2015	0.00	0.92	0.00	0.86	1438.66
2/11/2015	0.00	0.90	0.00	0.86	466.10
3/11/2015	0.13	0.91	0.00	0.91	1000.15
4/11/2015	0.00	0.83	0.00	0.92	1398.39
5/11/2015	0.00	0.84	0.00	0.92	1422.72
6/11/2015	0.00	0.84	0.00	0.93	580.44
7/11/2015	0.00	0.83	0.00	0.91	1021.88
8/11/2015	0.00	0.84	0.00	0.92	1431.35
9/11/2015	0.00	0.85	0.00	0.93	1314.18
10/11/2015	0.00	0.83	0.00	0.90	1431.38
11/11/2015	0.00	0.83	0.00	0.92	986.42
12/11/2015	0.00	0.87	0.00	0.93	1428.79
13/11/2015	0.00	0.87	0.00	0.91	1427.87
14/11/2015	0.00	0.85	0.00	0.92	1410.24
15/11/2015	0.00	0.84	0.00	0.91	1436.43
16/11/2015	0.00	0.84	0.00	0.91	1434.26
17/11/2015	0.00	0.45	0.00	0.49	1440.00
18/11/2015	0.00	0.82	0.00	0.78	1430.46
19/11/2015	0.00	0.51	0.00	0.47	1440.00
20/11/2015	0.00	0.79	0.00	0.72	1404.37
21/11/2015	0.00	0.45	0.00	0.42	1438.87
22/11/2015	2.05	2.00	1.92	2.00	1323.85
23/11/2015	0.00	1.06	0.00	0.87	1096.42
24/11/2015	0.00	1.15	0.00	1.03	855.24
25/11/2015	0.00	0.94	0.00	0.83	854.29
26/11/2015	0.00	1.10	0.00	0.82	843.62
27/11/2015	0.00	0.97	0.00	0.86	1312.81
28/11/2015	0.00	0.92	0.00	0.85	1436.10
29/11/2015	0.00	0.92	0.00	0.84	1440.00
30/11/2015	0.00	0.93	0.00	0.83	1431.87
1/12/2015	0.00	0.92	0.00	0.84	1302.66
2/12/2015	0.00	0.97	0.00	0.83	623.59
3/12/2015	0.00	0.88	0.00	0.80	1049.93
4/12/2015	0.00	0.96	0.00	0.86	1331.11
5/12/2015	0.00	0.91	0.00	0.83	1438.81
6/12/2015	0.00	0.91	0.00	0.85	1437.08
7/12/2015	0.00	0.94	0.00	0.85	1427.59
8/12/2015	0.00	0.90	0.00	0.84	1437.27
9/12/2015	0.00	0.96	0.00	0.83	921.24
10/12/2015	0.00	0.91	0.00	0.83	1315.45
11/12/2015	0.00	0.20	0.00	0.20	369.24
12/12/2015	0.00	1.19	0.00	0.90	903.61
13/12/2015	0.00	0.92	0.00	0.82	1438.91
14/12/2015	0.00	0.99	0.00	0.82	1392.87
15/12/2015	0.00	0.91	0.00	0.86	1435.80
16/12/2015	0.00	0.93	0.00	0.86	1428.81
17/12/2015	0.00	0.93	0.00	0.86	1429.93
18/12/2015	0.00	1.00	0.00	0.87	1412.15
19/12/2015	0.40	2.00	0.03	0.86	949.21
20/12/2015	0.00	0.20	0.00	0.20	168.09
21/12/2015	0.00	0.20	0.00	0.20	33.60
22/12/2015	1.93	2.00	1.67	2.00	218.64
23/12/2015	0.00	0.92	0.00	0.87	767.62
24/12/2015	0.00	0.94	0.00	0.88	1424.42
25/12/2015	0.00	0.92	0.00	0.87	1434.58
26/12/2015	0.00	0.91	0.00	0.87	1437.69
27/12/2015	0.00	0.91	0.00	0.86	1438.61
28/12/2015	0.00	0.98	0.00	0.89	1420.13
29/12/2015	0.00	0.98	0.00	0.88	1432.57
30/12/2015	0.00	0.91	0.00	0.85	1439.79
31/12/2015	0.00	0.93	0.00	0.83	1438.67

1/01/2016	0.00	0.95	0.00	0.86	1342.45
2/01/2016	0.00	0.94	0.00	0.89	1423.29
3/01/2016	0.00	0.95	0.00	0.90	1396.48
4/01/2016	0.00	0.93	0.00	0.92	636.52
5/01/2016	0.00	0.95	0.00	0.84	1285.92
6/01/2016	0.00	0.95	0.00	0.86	1182.05
7/01/2016	0.00	0.93	0.00	0.88	1440.00
8/01/2016	0.00	0.92	0.00	0.86	1352.48
9/01/2016	0.00	0.96	0.00	0.91	1413.69
10/01/2016	0.00	0.95	0.00	0.90	1438.99
11/01/2016	0.00	0.96	0.00	0.90	494.17
12/01/2016	0.00	0.90	0.00	0.93	1426.78
13/01/2016	0.00	0.93	0.00	0.91	1248.53
14/01/2016	0.00	0.95	0.00	0.95	1387.25
15/01/2016	0.00	0.94	0.00	0.93	911.42
16/01/2016	0.00	0.91	0.00	0.93	1417.05
17/01/2016	0.00	0.86	0.00	0.92	1417.92
18/01/2016	0.00	0.87	0.00	0.96	1416.20
19/01/2016	0.00	0.84	0.00	0.93	1371.95
20/01/2016	0.00	0.91	0.00	0.94	1200.63
21/01/2016	0.00	0.91	0.00	0.90	1438.46
22/01/2016	0.00	0.94	0.00	0.92	1433.19
23/01/2016	0.00	0.94	0.00	0.90	1372.43
24/01/2016	0.00	1.08	0.00	0.93	903.09
25/01/2016	0.00	1.02	0.00	0.93	1417.82
26/01/2016	0.00	0.96	0.00	0.95	1425.95
27/01/2016	0.00	0.92	0.00	0.90	1415.21
28/01/2016	0.00	1.06	0.00	0.89	968.71
29/01/2016	0.00	0.97	0.00	0.79	1269.86
30/01/2016	0.00	0.95	0.00	0.79	1428.67
31/01/2016	0.00	0.99	0.00	0.80	997.47
1/02/2016	0.00	0.99	0.00	0.80	997.47
2/02/2016	0.00	0.20	0.00	0.20	33.57
3/02/2016	0.00	0.90	0.00	0.81	748.66
4/02/2016	0.00	0.91	0.00	0.82	1433.61
5/02/2016	0.00	0.93	0.00	0.82	1434.79
6/02/2016	0.00	1.09	0.00	0.84	1429.93
7/02/2016	0.00	0.91	0.00	0.83	1439.29
8/02/2016	0.00	0.95	0.00	0.83	1439.29
9/02/2016	0.00	0.98	0.00	0.83	1008.75
10/02/2016	0.00	0.93	0.00	0.86	1127.30
11/02/2016	0.00	1.00	0.00	0.85	1424.66
12/02/2016	0.00	0.93	0.00	0.85	1431.70
13/02/2016	0.00	1.09	0.00	0.85	1433.57
14/02/2016	0.00	0.99	0.00	0.87	1413.64
15/02/2016	0.00	0.95	0.00	0.86	1435.48
16/02/2016	0.00	0.99	0.00	0.84	1416.97
17/02/2016	0.00	0.96	0.00	0.84	1429.78
18/02/2016	0.00	1.00	0.00	0.84	1378.99
19/02/2016	0.00	0.95	0.00	0.85	1435.91
20/02/2016	0.00	0.93	0.00	0.83	1410.98
21/02/2016	0.00	0.94	0.00	0.84	1212.40
22/02/2016	0.00	0.93	0.00	0.81	824.06
23/02/2016	0.00	1.08	0.00	0.81	1400.99
24/02/2016	0.00	0.97	0.00	0.82	1390.34
25/02/2016	0.00	1.07	0.00	0.85	1398.55
26/02/2016	0.00	0.92	0.00	0.87	1310.92
27/02/2016	0.00	0.95	0.00	0.91	1392.63
28/02/2016	0.00	0.94	0.00	0.92	1436.68
29/02/2016	0.00	0.95	0.00	0.90	1389.97
1/03/2016	0.00	0.93	0.00	0.91	1406.25
2/03/2016	0.00	0.96	0.00	0.94	1405.09
3/03/2016	0.00	1.02	0.00	0.90	1434.41
4/03/2016	0.00	0.94	0.00	0.89	1412.63
5/03/2016	0.23	0.93	0.23	0.89	1261.89
6/03/2016	0.00	0.91	0.00	0.90	1440.00
7/03/2016	0.00	0.93	0.00	0.90	1410.85
8/03/2016	0.00	0.92	0.00	0.90	1433.57
9/03/2016	0.00	0.94	0.00	0.91	1381.11
10/03/2016	0.00	0.93	0.00	0.91	1433.09
11/03/2016	0.00	0.93	0.00	0.89	1418.22
12/03/2016	0.00	0.92	0.00	0.92	1379.42
13/03/2016	0.00	0.71	0.00	0.92	1411.03
14/03/2016	0.00	0.66	0.00	0.90	1437.30
15/03/2016	0.00	0.91	0.00	0.95	1340.82
16/03/2016	0.00	0.93	0.00	0.91	1427.69
17/03/2016	0.00	0.91	0.00	0.88	1433.82
18/03/2016	0.00	0.92	0.00	0.89	1397.95
19/03/2016	0.00	0.99	0.00	0.89	1420.90
20/03/2016	0.00	0.91	0.00	0.88	1434.61
21/03/2016	0.00	0.95	0.00	0.88	1313.73
22/03/2016	0.00	0.90	0.00	0.89	1439.26
23/03/2016	0.00	0.91	0.00	0.93	1410.53
24/03/2016	0.00	0.88	0.00	0.92	1409.09
25/03/2016	0.00	0.89	0.00	0.92	1196.93
26/03/2016	0.00	0.90	0.00	0.95	1411.93
27/03/2016	0.00	0.94	0.00	0.91	1408.27
28/03/2016	0.00	0.91	0.00	0.94	1327.96
29/03/2016	0.00	0.87	0.00	0.93	1381.73
30/03/2016	0.00	0.95	0.00	0.92	1377.41
31/03/2016	0.00	0.90	0.00	0.92	1430.50
1/04/2016	0.00	0.87	0.00	0.91	1302.16
2/04/2016	0.00	0.83	0.00	0.89	1440.00
3/04/2016	0.00	0.85	0.00	0.92	1232.77
4/04/2016	0.00	0.85	0.00	0.92	1440.00
5/04/2016	0.00	0.90	0.00	0.95	1426.13
6/04/2016	0.00	0.84	0.00	0.89	1440.00
7/04/2016	2.70	2.00	2.70	2.00	1405.01
8/04/2016	0.00	0.90	0.00	0.94	1436.68
9/04/2016	0.00	0.95	0.00	0.96	1400.58
10/04/2016	0.00	0.94	0.00	0.93	1407.52
11/04/2016	0.00	0.90	0.00	0.96	1430.85
12/04/2016	0.00	0.90	0.00	0.96	1434.49
13/04/2016	0.00	0.94	0.00	0.92	1438.47
14/04/2016	0.00	0.93	0.00	0.95	1435.13
15/04/2016	0.00	0.87	0.00	0.92	1439.83
16/04/2016	0.00	0.84	0.00	0.90	1439.63
17/04/2016	0.00	0.88	0.00	0.96	1160.63
18/04/2016	0.00	0.89	0.00	0.93	1426.68
19/04/2016	0.00	0.84	0.00	0.84	1151.86
20/04/2016	0.00	0.92	0.00	0.87	573.72
21/04/2016	0.00	0.91	0.00	0.89	1419.56
22/04/2016	0.00	0.88	0.00	0.90	1440.00
23/04/2016	0.00	0.92	0.00	0.89	1439.91
24/04/2016	0.00	0.88	0.00	0.93	1294.03
25/04/2016	0.00	0.90	0.00	0.94	935.58
26/04/2016	0.00	0.91	0.00	0.91	909.34
27/04/2016	0.00	0.90	0.00	0.92	1440.00
28/04/2016	0.00	0.90	0.00	0.93	1420.73
29/04/2016	0.00	0.85	0.00	0.91	1436.53
30/04/2016	0.00	0.90	0.00	0.93	1435.81
1/05/2016	0.00	0.87	0.00	0.92	1430.58
2/05/2016	0.00	0.84	0.00	0.92	1363.72
3/05/2016	0.00	0.84	0.00	0.94	1410.29
4/05/2016	0.00	0.93	0.00	0.92	1318.80
5/05/2016	0.00	1.04	0.00	1.01	1186.61
6/05/2016	0.00	0.86	0.00	0.90	1440.00
7/05/2016	0.00	0.95	0.00	0.90	1435.68
8/05/2016	0.00	0.91	0.00	0.83	1348.57
9/05/2016	0.00	0.87	0.20	1.11	1440.00
10/05/2016	0.00	0.93	0.00	0.86	1413.19

11/05/2016	0.00	0.84	0.00	0.91	1417.84
12/05/2016	0.00	0.86	0.00	0.92	1331.71
13/05/2016	0.00	0.84	0.00	0.92	1420.21
14/05/2016	0.00	0.92	0.00	0.91	1426.87
15/05/2016	0.00	0.89	0.00	0.91	667.31
16/05/2016	0.00	0.83	0.00	0.91	945.45
17/05/2016	0.00	0.97	0.00	0.91	1204.06
18/05/2016	0.00	0.88	0.00	0.89	1313.41
19/05/2016	0.00	0.95	0.00	0.94	1416.35
20/05/2016	0.00	0.94	0.00	0.85	1240.30
21/05/2016	0.00	0.93	0.00	0.86	520.78
22/05/2016	0.00	0.89	0.00	0.82	682.24
23/05/2016	0.00	0.92	0.00	0.88	1436.95
24/05/2016	0.00	0.89	0.00	0.90	1363.43
25/05/2016	0.00	0.86	0.00	0.84	1439.33
26/05/2016	0.00	0.93	0.00	0.85	1303.20
27/05/2016	0.00	0.84	0.00	0.84	795.68
28/05/2016	0.00	0.93	0.00	0.90	1342.73
29/05/2016	0.00	0.83	0.00	0.84	1265.95
30/05/2016	0.00	0.87	0.00	0.84	1440.00
31/05/2016	0.00	0.85	0.00	0.91	1411.71
1/06/2016	0.00	0.75	0.00	0.84	1440.00
2/06/2016	0.00	0.83	0.00	0.91	1248.34
3/06/2016	0.00	0.77	0.00	0.83	1440.00
4/06/2016	0.00	0.91	0.00	0.95	1437.34
5/06/2016	0.00	0.98	0.00	0.96	1200.83
6/06/2016	0.00	0.86	0.00	0.90	1397.65
7/06/2016	0.00	0.85	0.00	0.89	1440.00
8/06/2016	0.00	1.07	0.00	0.95	1180.41
9/06/2016	0.00	0.71	0.00	0.88	876.36
10/06/2016	0.00	0.74	0.00	0.88	1440.00
11/06/2016	0.00	0.81	0.00	0.92	1415.19
12/06/2016	0.00	0.82	0.00	0.92	1283.33
13/06/2016	0.00	0.78	0.00	0.91	1432.84
14/06/2016	0.00	0.85	0.00	0.92	1288.65
15/06/2016	0.00	0.80	0.00	0.85	1440.00
16/06/2016	0.00	0.88	0.00	0.92	1336.79
17/06/2016	0.00	0.81	0.00	0.84	1440.00
18/06/2016	0.00	0.86	0.00	0.87	1440.00
19/06/2016	0.00	0.90	0.00	0.90	1357.88
20/06/2016	0.00	0.87	0.00	0.87	1364.65
21/06/2016	0.52	2.00	0.52	2.00	1182.08
22/06/2016	0.00	0.70	0.00	0.85	1440.00
23/06/2016	0.00	0.78	0.00	0.87	1377.16
24/06/2016	0.00	0.85	0.00	0.89	1440.00
25/06/2016	0.00	0.83	0.00	0.88	1440.00
26/06/2016	0.00	0.92	0.00	0.91	1375.96
27/06/2016	0.00	0.82	0.00	0.86	1440.00
28/06/2016	0.00	0.91	0.00	0.94	1422.77
29/06/2016	0.00	0.84	0.00	0.90	1365.84
30/06/2016	0.00	0.82	0.00	0.94	1326.89
1/07/2016	0.00	0.85	0.00	0.85	1440.00
2/07/2016	0.00	0.86	0.00	0.88	1440.00
3/07/2016	0.00	0.88	0.00	0.92	1345.19
4/07/2016	0.00	0.77	0.00	0.86	1440.00
5/07/2016	0.00	0.85	0.00	0.92	1421.11
6/07/2016	0.00	0.60	0.00	0.90	1439.91
7/07/2016	0.00	0.74	0.00	0.94	561.79
8/07/2016	0.00	0.68	0.00	0.84	626.57
9/07/2016	0.00	0.79	0.00	0.89	1440.00
10/07/2016	0.00	0.81	0.00	0.90	1410.49
11/07/2016	0.00	0.76	0.00	0.85	1440.00
12/07/2016	0.00	0.84	0.00	0.92	1435.86
13/07/2016	0.00	0.81	0.00	0.86	1440.00
14/07/2016	0.00	0.86	0.00	0.89	1424.11
15/07/2016	0.00	0.72	0.00	0.87	1440.00
16/07/2016	0.00	0.79	0.00	0.92	727.97
17/07/2016	0.00	0.00	0.00	0.00	0.00
18/07/2016	0.00	0.83	0.00	0.87	1003.02
19/07/2016	0.00	0.92	0.00	0.95	1388.79
20/07/2016	0.00	0.86	0.00	0.85	1440.00
21/07/2016	0.00	0.86	0.00	0.80	1218.64
22/07/2016	0.00	0.85	0.00	0.86	1440.00
23/07/2016	0.00	0.67	0.00	0.92	908.94
24/07/2016	0.00	0.81	0.00	0.83	635.21
25/07/2016	0.00	0.89	0.00	0.83	1440.00
26/07/2016	0.00	0.83	0.00	0.92	1257.72
27/07/2016	0.00	0.85	0.00	0.82	1440.00
28/07/2016	0.00	0.86	0.00	0.93	1391.19
29/07/2016	0.00	0.83	0.00	0.81	1440.00
30/07/2016	0.00	0.92	0.00	0.89	1440.00
31/07/2016	0.00	0.92	0.00	0.83	1042.34
1/08/2016	0.00	0.85	0.00	0.87	1440.00
2/08/2016	0.00	0.91	0.00	0.82	1205.40
3/08/2016	0.00	0.93	0.00	1.01	1437.25
4/08/2016	0.00	0.93	0.00	0.91	1269.45
5/08/2016	0.00	0.84	0.00	0.86	1440.00
6/08/2016	0.00	0.93	0.00	0.85	1440.00
7/08/2016	0.00	0.95	0.00	0.81	1299.75
8/08/2016	0.02	0.94	0.00	0.81	1422.42
9/08/2016	0.00	0.86	0.00	0.76	1263.11
10/08/2016	0.00	0.92	0.00	0.85	1438.81
11/08/2016	0.00	0.95	0.00	0.90	1426.78
12/08/2016	0.00	0.97	0.00	0.88	1339.77
13/08/2016	0.00	0.79	0.00	0.85	1440.00
14/08/2016	0.00	0.82	0.00	0.94	465.95
15/08/2016	0.00	0.82	0.00	0.94	465.95
16/08/2016	0.00	0.95	0.00	0.93	1425.91
17/08/2016	0.00	0.88	0.00	0.84	1440.00
18/08/2016	0.00	0.93	0.00	0.91	1429.68
19/08/2016	0.00	0.88	0.00	0.84	1440.00
20/08/2016	0.00	0.89	0.00	0.82	1440.00
21/08/2016	0.00	1.00	0.00	0.83	1434.27
22/08/2016	0.00	0.82	0.00	0.86	1436.11
23/08/2016	0.00	0.93	0.00	0.97	1377.38
24/08/2016	0.00	0.81	0.00	0.87	1303.36
25/08/2016	0.00	0.60	0.00	0.90	1404.44
26/08/2016	0.00	0.72	0.00	0.90	1413.55
27/08/2016	0.00	0.86	0.00	0.95	1438.79
28/08/2016	0.00	0.92	0.00	0.95	1369.99
29/08/2016	0.00	0.79	0.00	0.89	1440.00
30/08/2016	0.00	0.87	0.00	0.91	1333.46
31/08/2016	0.00	0.87	0.00	0.89	1440.00
1/09/2016	0.00	0.84	0.00	0.92	1439.51
2/09/2016	0.00	0.77	0.00	0.91	1440.00
3/09/2016	0.00	0.80	0.00	0.92	1440.00
4/09/2016	0.00	0.73	0.00	0.92	1345.52
5/09/2016	0.00	0.75	0.00	0.87	1440.00
6/09/2016	0.00	0.87	0.00	0.88	1437.12
7/09/2016	0.00	0.83	0.00	0.84	1440.00
8/09/2016	0.00	0.87	0.00	0.90	1344.82
9/09/2016	0.00	0.91	0.00	0.86	1440.00
10/09/2016	0.00	0.91	0.00	0.82	1310.82
11/09/2016	0.00	0.86	0.00	0.80	1279.45
12/09/2016	0.00	0.84	0.00	0.79	1440.00
13/09/2016	0.00	0.85	0.00	0.87	1439.74
14/09/2016	0.00	0.80	0.00	0.87	1440.00
15/09/2016	0.00	0.67	0.00	0.81	1002.58
16/09/2016	0.00	0.73	0.00	0.83	1440.00
17/09/2016	0.00	0.68	0.00	0.89	1440.00
18/09/2016	0.00	0.78	0.00	0.91	1362.08
19/09/2016	0.00	0.86	0.00	0.84	1440.00

20/09/2016	0.00	0.91	0.00	0.90	1362.93
21/09/2016	0.00	0.89	0.00	0.90	1440.00
22/09/2016	0.02	0.87	0.00	0.93	1389.14
23/09/2016	0.00	0.87	0.00	0.90	1440.00
24/09/2016	0.00	1.09	0.00	1.08	841.97
25/09/2016	0.00	0.73	0.00	0.91	1411.63
26/09/2016	0.00	0.73	0.00	0.91	1411.63
27/09/2016	0.00	0.73	0.00	0.91	1411.63
28/09/2016	0.00	0.73	0.00	0.91	1411.63
29/09/2016	0.00	0.87	0.00	0.93	1034.15
30/09/2016	0.00	0.76	0.00	0.91	1439.61
1/10/2016	0.00	0.79	0.00	0.92	1439.64
2/10/2016	0.00	0.78	0.00	0.92	1235.00
3/10/2016	0.00	0.81	0.00	0.95	1439.44
4/10/2016	0.00	0.90	0.00	0.92	1317.03
5/10/2016	0.00	0.90	0.00	0.91	1440.00
6/10/2016	0.00	0.87	0.00	0.93	1218.59
7/10/2016	0.00	0.77	0.00	0.91	977.12
8/10/2016	0.00	0.75	0.00	0.74	81.92
9/10/2016	0.00	0.00	0.00	0.00	0.00
10/10/2016	0.00	0.78	0.00	0.79	930.93
11/10/2016	0.00	0.87	0.00	0.88	1399.64
12/10/2016	0.00	0.82	0.00	0.80	1440.00
13/10/2016	0.00	0.94	0.00	0.92	1339.70
14/10/2016	0.00	0.85	0.00	0.80	1406.61
15/10/2016	0.00	0.94	0.00	0.89	1439.58
16/10/2016	0.00	0.94	0.00	0.91	1341.89
17/10/2016	0.00	0.85	0.00	0.87	1440.00
18/10/2016	0.00	0.95	0.00	0.87	1379.09
19/10/2016	0.00	0.86	0.02	0.91	1439.19
20/10/2016	0.00	0.77	0.00	0.90	960.59
21/10/2016	0.00	0.89	0.00	0.90	1282.06
22/10/2016	0.00	0.86	0.00	0.88	1440.00
23/10/2016	0.00	0.91	0.00	0.92	1292.89
24/10/2016	0.00	0.86	0.00	0.87	1440.00
25/10/2016	0.00	0.94	0.00	0.91	1325.74
26/10/2016	0.00	0.81	0.00	0.90	1440.00
27/10/2016	0.00	0.91	0.00	0.95	1391.16
28/10/2016	0.00	0.83	0.00	0.87	1440.00
29/10/2016	0.00	0.81	0.00	0.90	1440.00
30/10/2016	0.00	0.86	0.00	0.92	794.50
31/10/2016	0.00	1.25	0.00	0.88	307.10
1/11/2016	0.00	0.00	0.00	0.00	0.00
2/11/2016	0.00	0.00	0.00	0.00	0.00
3/11/2016	0.00	0.00	0.00	0.00	0.00
4/11/2016	0.00	0.00	0.00	0.00	0.00
5/11/2016	0.00	0.00	0.00	0.00	0.00
6/11/2016	0.00	0.00	0.00	0.00	0.00
7/11/2016	0.00	0.20	0.00	0.20	23.18
8/11/2016	0.00	0.20	0.00	0.20	156.86
9/11/2016	0.00	0.00	0.00	0.00	0.00
10/11/2016	0.00	0.20	0.00	0.20	134.74
11/11/2016	0.00	0.00	0.00	0.00	0.00
12/11/2016	0.00	0.00	0.00	0.00	0.00
13/11/2016	0.00	0.00	0.00	0.00	0.00
14/11/2016	0.00	0.20	0.00	0.23	50.62
15/11/2016	0.00	0.20	0.00	0.20	866.80
16/11/2016	0.00	0.90	0.00	0.91	1296.74
17/11/2016	0.00	0.89	0.00	0.95	1379.27
18/11/2016	0.00	0.79	0.00	0.90	1440.00
19/11/2016	0.00	0.79	0.00	0.90	1435.63
20/11/2016	0.00	0.78	0.00	0.92	1356.93
21/11/2016	0.00	0.81	0.00	0.88	1440.00
22/11/2016	0.00	0.90	0.00	0.93	1218.44
23/11/2016	0.00	0.78	0.00	0.90	1437.65
24/11/2016	0.00	0.77	0.00	0.91	1438.44
25/11/2016	0.00	0.69	0.00	0.90	1438.05
26/11/2016	0.00	0.60	0.00	0.90	1046.54
27/11/2016	0.00	0.50	0.00	0.82	47.58
28/11/2016	0.00	0.86	0.00	0.91	785.50
29/11/2016	0.00	0.91	0.00	0.90	1415.88
30/11/2016	0.00	0.77	0.00	0.90	1440.00
1/12/2016	0.00	0.75	0.00	0.92	1196.18
2/12/2016	0.00	0.85	0.00	0.92	1437.57
3/12/2016	0.00	0.80	0.00	0.89	1440.00
4/12/2016	0.00	0.81	0.00	0.91	1436.23
5/12/2016	0.00	0.84	0.00	0.90	1439.89
6/12/2016	0.00	0.90	0.00	0.90	1433.87
7/12/2016	0.00	0.74	0.00	0.89	1440.00
8/12/2016	0.00	0.86	0.00	0.90	1344.92
9/12/2016	0.00	0.82	0.00	0.86	1440.00
10/12/2016	0.00	0.80	0.00	0.90	1436.63
11/12/2016	0.00	0.84	0.00	0.91	1179.02
12/12/2016	0.00	0.84	0.00	0.90	1437.07
13/12/2016	0.00	0.90	0.00	0.87	1429.58
14/12/2016	0.00	0.86	0.00	0.86	1440.00
15/12/2016	0.00	0.92	0.00	0.87	1410.95
16/12/2016	0.00	0.90	0.00	0.87	1440.00
17/12/2016	0.00	0.91	0.00	0.84	1439.89
18/12/2016	0.00	0.90	0.00	0.84	1438.61
19/12/2016	0.00	0.89	0.00	0.90	1437.44
20/12/2016	0.00	0.92	0.00	0.85	1422.40
21/12/2016	0.00	0.88	0.00	0.85	1440.00
22/12/2016	0.00	0.90	0.00	0.90	1415.03
23/12/2016	0.00	0.86	0.00	0.87	1440.00
24/12/2016	0.00	0.91	0.00	0.87	1440.00
25/12/2016	0.00	0.90	0.00	0.90	1127.55
26/12/2016	0.00	0.94	0.00	0.89	1438.51
27/12/2016	0.00	0.90	0.00	0.90	1387.38
28/12/2016	0.00	0.90	0.00	0.91	1429.09
29/12/2016	0.00	0.90	0.00	0.90	1278.48
30/12/2016	0.00	0.90	0.00	0.90	1440.00
31/12/2016	0.00	0.88	0.00	0.88	1440.00
1/01/2017	0.00	0.92	0.00	0.90	1299.53
2/01/2017	0.00	0.85	0.00	0.90	1437.42
3/01/2017	0.00	0.84	0.00	0.91	1312.46
4/01/2017	0.00	0.86	0.00	0.92	1437.70
5/01/2017	0.00	0.87	0.00	0.90	1320.57
6/01/2017	0.00	0.86	0.00	0.89	1440.00
7/01/2017	0.00	0.88	0.00	0.90	1440.00
8/01/2017	0.00	0.90	0.00	0.90	1343.57
9/01/2017	0.00	0.90	0.00	0.89	1439.78
10/01/2017	0.00	0.90	0.00	0.89	1300.02
11/01/2017	0.00	0.91	0.00	0.92	1399.67
12/01/2017	0.00	0.89	0.00	0.90	1401.91
13/01/2017	0.00	0.88	0.00	0.92	1438.91
14/01/2017	0.00	0.86	0.00	0.89	1440.00
15/01/2017	0.00	0.86	0.00	0.90	1404.26
16/01/2017	0.00	0.85	0.00	0.90	1440.00
17/01/2017	0.00	0.85	0.00	0.91	1431.47
18/01/2017	0.00	0.83	0.00	0.90	1439.89
19/01/2017	0.00	0.83	0.00	0.90	1437.82
20/01/2017	0.00	0.80	0.00	0.89	1440.00
21/01/2017	0.00	0.81	0.00	0.90	1440.00
22/01/2017	0.00	0.79	0.00	0.90	1323.61
23/01/2017	0.00	0.80	0.00	0.90	1439.38
24/01/2017	0.00	0.81	0.00	0.91	1332.14
25/01/2017	0.00	0.91	0.02	0.90	1433.94
26/01/2017	0.03	0.89	0.00	0.91	1294.88
27/01/2017	0.00	0.86	0.00	0.90	1439.94
28/01/2017	0.00	0.83	0.00	0.90	1440.00

29/01/2017	0.00	0.81	0.00	0.92	1400.28
30/01/2017	0.00	0.82	0.00	0.90	1438.94
31/01/2017	0.00	0.80	0.00	0.90	1392.62
1/02/2017	0.00	0.80	0.00	0.90	1430.06
2/02/2017	0.00	0.82	0.00	0.90	1306.72
3/02/2017	0.00	0.80	0.00	0.90	1435.30
4/02/2017	0.00	0.77	0.00	0.90	1437.54
5/02/2017	0.00	0.76	0.00	0.91	1427.13
6/02/2017	0.00	0.76	0.00	0.92	1353.18
7/02/2017	0.00	0.86	0.00	0.91	1345.87
8/02/2017	0.00	0.93	0.00	0.89	1424.68
9/02/2017	0.00	0.91	0.00	0.90	1428.09
10/02/2017	0.00	0.86	0.00	0.89	1440.00
11/02/2017	0.00	0.90	0.00	0.87	1439.29
12/02/2017	0.00	0.90	0.00	0.87	1439.29
13/02/2017	0.00	0.90	0.00	0.90	1431.77
14/02/2017	0.00	0.87	0.00	0.90	1190.96
15/02/2017	0.00	0.88	0.00	0.90	1430.16
16/02/2017	0.00	0.84	0.00	0.90	1288.44
17/02/2017	0.00	0.76	0.00	0.90	1431.98
18/02/2017	0.00	0.76	0.00	0.90	1439.04
19/02/2017	0.00	0.75	0.00	0.91	1399.12
20/02/2017	0.00	0.82	0.00	0.90	1426.05
21/02/2017	0.00	0.84	0.00	0.92	1419.66
22/02/2017	0.00	0.90	0.00	0.90	1434.91
23/02/2017	0.00	0.88	0.00	0.91	1413.87
24/02/2017	0.00	0.92	0.00	0.90	1427.08
25/02/2017	0.00	0.86	0.00	0.90	1438.57
26/02/2017	0.00	0.87	0.00	0.92	1397.83
27/02/2017	0.00	0.86	0.00	0.90	1419.09
28/02/2017	0.00	0.84	0.00	0.90	1392.50
1/03/2017	0.00	0.79	0.00	0.91	1434.93
2/03/2017	0.00	0.81	0.00	0.90	1382.57
3/03/2017	0.00	0.85	0.00	0.91	1426.55
4/03/2017	0.00	0.80	0.00	0.92	1437.32
5/03/2017	0.00	0.79	0.00	0.93	1381.39
6/03/2017	0.00	0.88	0.00	0.90	1409.71
7/03/2017	0.00	0.91	0.00	0.91	1349.12
8/03/2017	0.00	0.91	0.00	0.89	1368.52
9/03/2017	0.00	0.90	0.00	0.91	1390.88
10/03/2017	0.00	0.88	0.00	0.90	1439.68
11/03/2017	0.00	0.88	0.00	0.90	1439.68
12/03/2017	0.00	0.88	0.00	0.92	1388.60
13/03/2017	0.00	0.86	0.00	0.90	1435.95
14/03/2017	0.00	0.85	0.00	0.92	1355.34
15/03/2017	0.00	0.84	0.00	0.92	1429.84
16/03/2017	0.00	0.79	0.00	0.89	1346.17
17/03/2017	0.00	0.80	0.00	0.90	1438.81
18/03/2017	0.00	0.78	0.00	0.90	1337.51
19/03/2017	0.00	0.79	0.00	0.92	1360.71
20/03/2017	0.00	0.77	0.00	0.90	1440.00
21/03/2017	0.00	0.90	0.00	0.92	1365.44
22/03/2017	0.00	0.87	0.00	0.86	1440.00
23/03/2017	0.00	0.91	0.00	0.90	1393.00
24/03/2017	0.00	0.86	0.00	0.89	1099.53
25/03/2017	0.00	0.93	0.00	0.91	1438.57
26/03/2017	0.00	0.86	0.00	0.90	1356.01
27/03/2017	0.00	0.90	0.00	0.90	1438.51
28/03/2017	0.00	0.86	0.00	0.90	1296.81
29/03/2017	0.00	0.85	0.00	0.90	1092.24
30/03/2017	0.00	0.85	0.00	0.90	1228.07
31/03/2017	0.00	0.83	0.00	0.90	1436.85
1/04/2017	0.00	0.87	0.00	0.91	1436.95
2/04/2017	0.00	0.86	0.00	0.92	1275.42
3/04/2017	0.00	0.75	0.00	0.92	1440.00
4/04/2017	0.00	0.90	0.00	0.90	1227.49
5/04/2017	0.00	0.87	0.00	0.92	1436.82
6/04/2017	0.00	0.93	0.00	0.91	1438.99
7/04/2017	0.00	0.89	0.00	0.92	1439.28
8/04/2017	0.00	0.91	0.00	0.88	1439.39
9/04/2017	0.00	0.90	0.00	0.92	1438.86
10/04/2017	0.02	0.92	0.00	0.91	1410.31
11/04/2017	0.00	0.89	0.00	0.90	1207.02
12/04/2017	0.00	0.84	0.00	0.90	1440.00
13/04/2017	0.00	0.82	0.00	0.90	1273.69
14/04/2017	0.00	0.85	0.00	0.91	1432.52
15/04/2017	0.00	0.80	0.00	0.90	1438.14
16/04/2017	0.00	0.80	0.00	0.90	1146.88
17/04/2017	0.00	0.77	0.00	0.90	1438.42
18/04/2017	0.00	0.83	0.00	0.92	1030.40
19/04/2017	0.00	0.77	0.00	0.88	1440.00
20/04/2017	0.00	0.91	0.00	0.90	1184.57
21/04/2017	0.00	0.88	0.00	0.84	1440.00
22/04/2017	0.00	0.91	0.00	0.86	1275.32
23/04/2017	0.00	0.91	0.00	0.85	1419.51
24/04/2017	0.00	0.90	0.00	0.85	1440.00
25/04/2017	0.00	0.90	0.00	0.86	1203.24
26/04/2017	0.00	0.91	0.00	0.86	1435.40
27/04/2017	0.00	0.93	0.00	0.89	1368.43
28/04/2017	0.00	0.92	0.00	0.89	1439.66
29/04/2017	0.00	0.83	0.00	0.90	1436.63
30/04/2017	0.00	0.82	0.00	0.92	1157.05
1/05/2017	0.00	0.85	0.00	0.86	1422.62
2/05/2017	0.00	0.91	0.00	0.89	1213.00
3/05/2017	0.00	0.89	0.00	0.91	1440.00
4/05/2017	0.00	0.87	0.00	0.91	1285.82
5/05/2017	0.00	0.80	0.00	0.89	1440.00
6/05/2017	0.00	0.83	0.00	0.90	1437.97
7/05/2017	0.00	0.84	0.00	0.90	1398.82
8/05/2017	0.00	0.79	0.00	0.90	1440.00
9/05/2017	0.00	0.84	0.00	0.91	1137.10
10/05/2017	0.00	0.77	0.00	0.90	1440.00
11/05/2017	0.00	0.77	0.00	0.90	1330.27
12/05/2017	0.00	0.80	0.00	0.90	1440.00
13/05/2017	0.00	0.85	0.00	0.92	1301.52
14/05/2017	0.00	0.86	0.00	0.91	1418.04
15/05/2017	0.00	0.88	0.00	0.90	1432.50
16/05/2017	0.00	0.91	0.00	0.90	1326.47
17/05/2017	0.00	0.82	0.00	0.90	1425.90
18/05/2017	0.00	0.85	0.00	0.90	1107.73
19/05/2017	0.00	0.88	0.00	0.83	1440.00
20/05/2017	0.00	0.91	0.00	0.89	1440.00
21/05/2017	0.00	0.91	0.00	0.85	1255.01
22/05/2017	0.00	0.89	0.00	0.84	1440.00
23/05/2017	0.00	0.90	0.00	0.86	1334.85
24/05/2017	0.00	0.86	0.00	0.90	1429.79
25/05/2017	0.00	0.89	0.00	0.93	1395.04
26/05/2017	0.00	0.86	0.00	0.90	1437.42
27/05/2017	0.00	0.84	0.00	0.90	1423.59
28/05/2017	0.00	0.87	0.00	0.90	1262.84
29/05/2017	0.00	0.86	0.00	0.91	1432.42
30/05/2017	0.00	0.84	0.00	0.92	445.17
31/05/2017	0.00	0.92	0.00	0.91	1021.88
1/06/2017	0.00	0.92	0.00	0.84	1324.82
2/06/2017	0.00	0.91	0.00	0.85	1439.93
3/06/2017	0.00	0.91	0.00	0.89	1438.76
4/06/2017	0.00	0.91	0.00	0.86	1236.90
5/06/2017	0.00	0.92	0.00	0.86	1429.76
6/06/2017	0.00	0.93	0.00	0.88	1219.21
7/06/2017	0.00	0.88	0.00	0.85	1440.00
8/06/2017	0.00	0.90	0.00	0.87	1195.93
9/06/2017	0.00	0.92	0.00	0.88	1438.27

10/06/2017	0.00	0.91	0.00	0.86	1437.89
11/06/2017	0.00	0.90	0.00	0.88	1385.19
12/06/2017	0.00	0.93	0.00	0.90	1434.49
13/06/2017	0.00	0.84	0.00	0.91	1150.21
14/06/2017	0.00	0.90	0.00	0.92	1422.95
15/06/2017	0.00	0.90	0.00	0.90	1405.19
16/06/2017	0.00	0.86	0.00	0.91	1106.66
17/06/2017	0.00	0.87	0.00	0.90	1438.04
18/06/2017	0.00	0.88	0.00	0.92	1407.85
19/06/2017	0.00	0.84	0.00	0.90	1427.37
20/06/2017	0.00	0.84	0.00	0.90	1353.58
21/06/2017	0.00	0.84	0.00	0.90	1435.24
22/06/2017	0.00	0.80	0.00	0.90	1251.55
23/06/2017	0.00	0.78	0.00	0.90	1407.10
24/06/2017	0.00	0.81	0.00	0.91	1395.98
25/06/2017	0.00	0.79	0.00	0.90	1406.98
26/06/2017	0.00	0.82	0.00	0.90	1390.21
27/06/2017	0.00	0.81	0.00	0.90	1400.29
28/06/2017	0.00	0.85	0.00	0.88	1440.00
29/06/2017	0.00	0.87	0.00	0.91	1395.74
30/06/2017	0.00	0.86	0.00	0.91	1432.70
1/07/2017	0.00	0.87	0.00	0.90	1431.83
2/07/2017	0.00	0.76	0.00	0.91	1002.92
3/07/2017	0.00	0.74	0.00	0.90	1430.21
4/07/2017	0.00	0.96	0.00	1.24	1232.55
5/07/2017	0.00	0.83	0.00	0.90	1440.00
6/07/2017	0.00	0.84	0.00	0.90	1079.87
7/07/2017	0.00	0.83	0.00	0.90	1338.97
8/07/2017	0.00	0.82	0.00	0.90	1179.41
9/07/2017	0.00	0.82	0.00	0.91	1437.70
10/07/2017	0.00	0.89	0.00	0.90	1385.39
11/07/2017	0.00	0.88	0.00	0.90	1437.47
12/07/2017	0.00	0.88	0.00	0.90	1439.73
13/07/2017	0.00	0.89	0.00	0.92	1153.90
14/07/2017	0.00	0.89	0.00	0.90	1400.61
15/07/2017	0.00	0.88	0.00	0.91	1440.00
16/07/2017	0.00	0.87	0.00	0.91	1429.81
17/07/2017	0.00	0.86	0.00	0.89	1439.33
18/07/2017	0.00	0.92	0.00	0.94	1387.85
19/07/2017	0.00	0.89	0.00	0.90	1435.55
20/07/2017	0.00	0.87	0.00	0.94	1386.60
21/07/2017	0.00	0.86	0.00	0.91	1440.00
22/07/2017	0.00	0.90	0.00	0.92	1439.12
23/07/2017	0.00	0.91	0.00	0.93	1177.08
24/07/2017	0.00	0.89	0.00	0.90	1439.86
25/07/2017	0.00	0.90	0.00	0.90	1413.09
26/07/2017	0.00	0.89	0.00	0.91	1436.48
27/07/2017	0.00	0.88	0.00	0.90	1439.34
28/07/2017	0.00	0.88	0.00	0.90	1439.84
29/07/2017	0.00	0.88	0.00	0.90	1440.00
30/07/2017	0.00	0.89	0.00	0.90	1412.15
31/07/2017	0.00	0.90	0.00	0.90	1435.45
1/08/2017	0.00	0.88	0.00	0.93	1337.08
2/08/2017	0.00	0.88	0.00	0.90	1439.56
3/08/2017	0.00	0.90	0.00	0.90	1066.67
4/08/2017	0.00	0.90	0.00	0.86	1440.00
5/08/2017	0.00	0.90	0.00	0.89	1438.94
6/08/2017	0.00	0.91	0.00	0.88	1355.97
7/08/2017	0.00	0.90	0.00	0.89	1369.60
8/08/2017	0.00	0.89	0.00	0.90	1037.59
9/08/2017	0.00	0.85	0.00	0.93	1376.11
10/08/2017	0.00	0.85	0.00	0.90	1052.31
11/08/2017	0.00	0.84	0.00	0.90	1438.57
12/08/2017	0.00	0.85	0.00	0.90	1313.20
13/08/2017	0.00	0.84	0.00	0.90	1280.53
14/08/2017	0.00	0.84	0.00	0.90	1439.26
15/08/2017	0.00	0.91	0.00	0.90	1185.73
16/08/2017	0.00	0.85	0.00	0.90	1438.52
17/08/2017	0.00	0.84	0.00	0.92	1313.55
18/08/2017	0.00	0.84	0.00	0.92	1436.75
19/08/2017	0.00	0.83	0.00	0.90	1436.20
20/08/2017	0.00	0.84	0.00	0.90	1403.99
21/08/2017	0.00	0.85	0.00	0.92	1436.48
22/08/2017	0.00	0.86	0.00	0.90	1118.15
23/08/2017	0.00	0.87	0.00	0.92	1423.09
24/08/2017	0.00	0.87	0.00	0.90	1090.42
25/08/2017	0.00	0.88	0.00	0.90	1359.10
26/08/2017	0.00	0.87	0.00	0.91	1436.55
27/08/2017	0.00	0.86	0.00	0.94	1183.25
28/08/2017	0.02	0.88	0.00	0.90	1436.06
29/08/2017	0.00	0.83	0.00	0.90	1097.71
30/08/2017	0.00	0.85	0.00	0.90	1438.66
31/08/2017	0.00	0.85	0.00	0.90	1246.90
1/09/2017	0.00	0.85	0.00	0.93	1433.57
2/09/2017	0.00	0.85	0.00	0.90	1423.00
3/09/2017	0.00	0.85	0.00	0.90	1287.79
4/09/2017	0.00	0.85	0.00	0.90	1440.00
5/09/2017	0.00	0.85	0.00	0.92	1340.87
6/09/2017	0.00	0.90	0.00	0.92	1429.71
7/09/2017	0.00	0.91	0.00	0.88	1152.83
8/09/2017	0.00	0.90	0.00	0.90	1438.69
9/09/2017	0.00	0.91	0.00	0.92	1427.13
10/09/2017	0.00	0.90	0.00	0.88	1289.01
11/09/2017	0.00	0.91	0.00	0.88	1402.67
12/09/2017	0.00	0.91	0.00	0.88	1368.97
13/09/2017	0.00	0.90	0.00	0.90	1265.50
14/09/2017	0.00	0.86	0.00	0.90	1101.99
15/09/2017	0.00	0.86	0.00	0.92	1430.86
16/09/2017	0.00	0.85	0.00	0.91	1434.94
17/09/2017	0.00	0.84	0.00	0.93	1388.62
18/09/2017	0.00	0.87	0.00	0.90	1303.78
19/09/2017	0.00	0.93	0.00	0.92	1163.70
20/09/2017	0.00	0.89	0.00	0.90	1440.00
21/09/2017	0.00	0.88	0.00	0.92	1431.60
22/09/2017	0.00	0.88	0.00	0.89	1301.14
23/09/2017	0.00	0.89	0.00	0.90	1365.51
24/09/2017	0.00	0.89	0.00	0.91	1440.00
25/09/2017	0.00	0.88	0.00	0.90	1158.60
26/09/2017	0.00	0.86	0.00	0.90	1200.51
27/09/2017	0.00	0.85	0.00	0.91	1429.61
28/09/2017	0.00	0.86	0.00	0.91	1333.31
29/09/2017	0.00	0.88	0.00	0.92	1436.83
30/09/2017	0.00	0.88	0.00	0.90	1434.79
1/10/2017	0.00	0.87	0.00	0.90	1335.69
2/10/2017	0.00	0.86	0.00	0.90	1433.20
3/10/2017	0.00	0.89	0.00	0.90	1262.22
4/10/2017	0.00	0.89	0.00	0.90	1437.92
5/10/2017	0.00	0.88	0.00	0.90	1268.53
6/10/2017	0.00	0.89	0.00	0.91	1435.40
7/10/2017	0.00	0.89	0.00	0.90	1437.70
8/10/2017	0.00	0.88	0.00	0.90	1388.72
9/10/2017	0.00	0.88	0.00	0.93	1436.10
10/10/2017	0.00	0.88	0.00	0.90	1365.69
11/10/2017	0.00	0.88	0.00	0.92	1420.86
12/10/2017	0.00	0.88	0.00	0.90	1345.14
13/10/2017	0.00	0.88	0.00	0.91	1438.62
14/10/2017	0.00	0.91	0.00	0.90	1289.93
15/10/2017	0.00	0.90	0.00	0.90	1381.38
16/10/2017	0.00	0.91	0.00	0.91	1439.68
17/10/2017	0.00	0.91	0.00	0.90	1354.15
18/10/2017	0.00	0.90	0.00	0.90	1439.12
19/10/2017	0.00	0.91	0.00	0.90	1138.10

20/10/2017	0.00	0.90	0.00	0.87	1439.02
21/10/2017	0.00	0.90	0.00	0.90	1431.30
22/10/2017	0.00	0.90	0.00	0.88	1094.68
23/10/2017	0.00	0.90	0.00	0.84	1399.76
24/10/2017	0.00	0.90	0.00	0.83	1139.59
25/10/2017	0.00	0.91	0.00	0.83	1438.07
26/10/2017	0.00	0.91	0.00	0.88	1089.42
27/10/2017	0.00	0.89	0.00	0.90	1439.23
28/10/2017	0.00	0.87	0.00	0.90	1328.06
29/10/2017	0.00	0.86	0.00	0.90	1433.12
30/10/2017	0.00	0.90	0.00	0.91	1397.90
31/10/2017	0.00	0.91	0.00	0.90	1431.47
1/11/2017	0.00	0.90	0.00	0.90	1440.00
2/11/2017	0.00	0.90	0.00	0.92	1175.39
3/11/2017	0.00	0.89	0.00	0.90	1366.18
4/11/2017	0.00	0.84	0.00	0.90	1220.45
5/11/2017	0.00	0.90	0.00	0.90	1316.06
6/11/2017	0.00	0.90	0.00	0.89	1438.71
7/11/2017	0.00	0.90	0.00	0.88	1239.85
8/11/2017	0.00	0.89	0.00	0.91	1438.77
9/11/2017	0.00	0.91	0.00	0.84	1373.64
10/11/2017	0.00	0.90	0.00	0.85	1437.95
11/11/2017	0.00	0.91	0.00	0.84	1436.73
12/11/2017	0.00	0.90	0.00	0.83	1198.37
13/11/2017	0.00	0.91	0.00	0.88	1429.27
14/11/2017	0.00	0.91	0.00	0.87	1227.67
15/11/2017	0.00	0.88	0.00	0.90	1440.00
16/11/2017	0.00	0.88	0.00	0.90	1237.84
17/11/2017	0.00	0.86	0.00	0.92	1439.26
18/11/2017	0.00	0.87	0.00	0.94	1438.74
19/11/2017	0.00	0.88	0.00	0.90	1356.19
20/11/2017	0.00	0.88	0.00	0.90	1435.19
21/11/2017	0.00	0.85	0.00	0.90	1333.78
22/11/2017	0.00	0.87	0.00	0.90	1436.88
23/11/2017	0.00	0.82	0.00	0.91	1405.63
24/11/2017	0.00	0.88	0.00	0.90	1425.78
25/11/2017	0.00	0.79	0.00	0.91	1432.17
26/11/2017	0.00	0.85	0.00	0.90	1393.70
27/11/2017	0.00	0.85	0.00	0.90	1433.71
28/11/2017	0.43	0.90	0.00	0.92	1248.48
29/11/2017	0.00	0.90	0.00	0.88	1431.23
30/11/2017	0.00	0.90	0.00	0.86	1364.20
1/12/2017	0.00	0.92	0.00	0.86	1436.93
2/12/2017	0.00	0.91	0.00	0.85	1438.62
3/12/2017	0.00	0.91	0.00	0.87	1436.93
4/12/2017	0.00	0.90	0.00	0.85	1142.15
5/12/2017	0.00	0.93	0.00	0.83	1436.95
6/12/2017	0.00	0.91	0.00	0.86	1432.05
7/12/2017	0.00	0.90	0.00	0.84	1424.54
8/12/2017	0.00	0.92	0.00	0.86	1432.08
9/12/2017	0.00	0.92	0.00	0.82	1392.30
10/12/2017	0.00	0.91	0.00	0.84	1434.99
11/12/2017	0.00	0.93	0.00	0.88	1361.18
12/12/2017	0.00	0.93	0.00	0.90	1435.18
13/12/2017	0.00	0.91	0.00	0.94	1428.79
14/12/2017	0.00	0.89	0.00	0.92	1380.59
15/12/2017	0.00	0.89	0.00	0.96	1431.40
16/12/2017	0.00	0.88	0.00	0.91	1430.26
17/12/2017	0.00	0.91	0.00	0.92	1430.75
18/12/2017	0.00	0.90	0.00	0.90	1431.67
19/12/2017	0.00	0.91	0.00	0.91	1413.76
20/12/2017	0.00	0.91	0.00	0.90	1434.73
21/12/2017	0.00	0.90	0.00	0.91	1368.57
22/12/2017	0.00	0.90	0.00	0.91	1432.87
23/12/2017	0.00	0.91	0.00	0.90	1430.73
24/12/2017	0.00	0.92	0.00	0.91	1240.51
25/12/2017	0.00	0.89	0.00	0.91	1438.49
26/12/2017	0.00	0.89	0.00	0.91	1438.49
27/12/2017	0.00	0.89	0.00	0.93	942.63
28/12/2017	0.00	0.86	0.00	0.91	1335.40
29/12/2017	0.00	0.86	0.00	0.90	1432.35
30/12/2017	0.00	0.87	0.00	0.91	1431.28
31/12/2017	0.00	0.86	0.00	0.92	1371.70
1/01/2018	0.00	0.92	0.00	0.92	1434.74
2/01/2018	0.00	0.86	0.00	0.86	1428.61
3/01/2018	0.00	0.85	0.00	0.85	1421.43
4/01/2018	0.00	0.79	0.00	0.79	1238.12
5/01/2018	0.00	0.81	0.00	0.81	1416.87
6/01/2018	0.00	0.81	0.00	0.81	1403.02
7/01/2018	0.00	0.84	0.00	0.84	1371.86
8/01/2018	0.00	0.91	0.00	0.91	1429.24
9/01/2018	0.00	0.91	0.00	0.91	1377.38
10/01/2018	0.00	0.90	0.00	0.90	1429.68
11/01/2018	0.00	0.90	0.00	0.90	1405.71
12/01/2018	0.00	0.95	0.00	0.95	1427.47
13/01/2018	0.00	0.90	0.00	0.90	1436.38
14/01/2018	0.00	0.90	0.00	0.90	1352.15
15/01/2018	0.00	0.92	0.00	0.92	1429.14
16/01/2018	0.00	0.90	0.00	0.90	1358.12
17/01/2018	0.00	0.92	0.00	0.92	1437.13
18/01/2018	0.00	0.89	0.00	0.89	1119.84
19/01/2018	0.00	0.90	0.00	0.90	1436.01
20/01/2018	0.00	0.90	0.00	0.90	1439.86
21/01/2018	0.00	0.92	0.00	0.92	1181.10
22/01/2018	0.00	0.92	0.00	0.92	1351.94
23/01/2018	0.00	0.89	0.00	0.89	1372.92
24/01/2018	0.00	1.03	0.00	1.03	1361.29
25/01/2018	0.00	0.93	0.00	0.93	824.59
26/01/2018	0.00	1.07	0.00	1.07	1423.40
27/01/2018	0.00	0.82	0.00	0.82	1440.00
28/01/2018	0.00	0.86	0.00	0.86	1335.72
29/01/2018	0.00	0.90	0.00	0.90	1386.91
30/01/2018	0.00	0.93	0.00	0.93	1060.40
31/01/2018	0.00	0.93	0.00	0.93	993.48
1/02/2018	0.00	0.91	0.00	1.01	1368.10
2/02/2018	0.00	0.87	0.00	0.98	1431.48
3/02/2018	0.00	0.84	0.00	0.94	1434.12
4/02/2018	0.00	0.81	0.00	0.90	1274.46
5/02/2018	0.00	0.91	0.00	1.02	526.68
6/02/2018	0.00	0.76	0.00	0.83	324.08
7/02/2018	0.00	1.19	0.00	1.08	1374.15
8/02/2018	0.00	0.93	0.00	0.93	1219.99
9/02/2018	0.00	1.01	0.00	1.03	1411.70
10/02/2018	0.00	0.91	0.00	0.96	1433.97
11/02/2018	0.00	0.86	0.00	0.95	1352.68
12/02/2018	0.00	0.81	0.00	0.86	1440.00
13/02/2018	0.00	0.85	0.00	0.95	1386.56
14/02/2018	0.00	0.86	0.00	0.95	1438.02
15/02/2018	0.00	0.85	0.00	0.88	1288.55
16/02/2018	2.02	1.61	1.88	1.64	1325.74
17/02/2018	0.00	0.84	0.00	0.86	1440.00
18/02/2018	0.00	1.32	0.00	1.34	1357.40
19/02/2018	0.00	0.91	0.00	0.93	1422.85
20/02/2018	0.00	1.20	0.00	1.41	1378.12
21/02/2018	0.45	1.77	0.60	1.94	1427.97
22/02/2018	0.00	0.82	0.00	0.95	972.39
23/02/2018	0.00	1.45	0.52	1.58	668.08
24/02/2018	0.00	0.98	0.00	1.04	1064.55
25/02/2018	0.00	0.81	0.00	0.86	474.36
26/02/2018	0.00	0.84	0.00	0.89	1440.00
27/02/2018	0.00	0.84	0.00	0.91	1440.00

28/02/2018	0.00	0.82	0.00	0.91	1440.00
1/03/2018	0.00	0.85	0.00	0.85	1426.52
2/03/2018	0.00	0.86	0.00	0.86	1404.57
3/03/2018	0.00	0.87	0.00	0.87	1384.99
4/03/2018	0.00	0.86	0.00	0.86	1389.10
5/03/2018	0.00	0.84	0.00	0.84	1297.41
6/03/2018	0.00	0.94	0.00	0.94	1356.54
7/03/2018	0.00	0.97	0.00	0.97	1190.68
8/03/2018	0.00	0.88	0.00	0.88	1440.00
9/03/2018	0.00	0.87	0.00	0.87	1440.00
10/03/2018	0.00	0.97	0.00	0.97	977.97
11/03/2018	0.00	0.93	0.00	0.93	152.07
12/03/2018	0.00	0.91	0.00	0.91	753.61
13/03/2018	0.00	1.02	0.00	1.02	1414.98
14/03/2018	0.00	0.91	0.00	0.91	1411.70
15/03/2018	0.00	0.89	0.00	0.89	1440.00
16/03/2018	0.00	0.86	0.00	0.86	1440.00
17/03/2018	0.00	0.89	0.00	0.89	1440.00
18/03/2018	0.00	0.87	0.00	0.87	1440.00
19/03/2018	0.00	0.82	0.00	0.82	1440.00
20/03/2018	0.00	0.93	0.00	0.93	1297.98
21/03/2018	0.00	0.86	0.00	0.86	1440.00
22/03/2018	0.00	0.90	0.00	0.90	1440.00
23/03/2018	2.20	2.00	2.20	2.00	789.40
24/03/2018	0.00	0.93	0.00	0.93	804.41
25/03/2018	0.00	0.87	0.00	0.87	1437.32
26/03/2018	11.93	2.00	11.93	2.00	1311.52
27/03/2018	0.00	0.81	0.00	0.81	1095.69
28/03/2018	0.00	0.90	0.00	0.90	1354.62
29/03/2018	0.00	0.94	0.00	0.94	1439.19
30/03/2018	0.00	0.95	0.00	0.95	1430.29
31/03/2018	0.00	0.93	0.00	0.93	1391.80
1/04/2018	0.00	0.85	0.00	0.93	1439.01
2/04/2018	0.00	0.85	0.00	0.93	1439.01
3/04/2018	0.00	0.94	0.00	1.03	1440.00
4/04/2018	0.00	0.94	0.00	0.99	1422.94
5/04/2018	0.00	0.94	0.00	1.02	1194.17
6/04/2018	0.00	0.94	0.00	1.05	1365.34
7/04/2018	0.00	0.92	0.00	1.05	1215.90
8/04/2018	0.00	0.91	0.00	1.05	984.80
9/04/2018	0.00	1.40	0.00	1.33	956.08
10/04/2018	0.00	0.91	0.00	0.93	1440.00
11/04/2018	0.00	0.93	0.00	0.98	1438.17
12/04/2018	0.00	1.37	0.00	1.49	1246.87
13/04/2018	0.00	0.89	0.00	0.95	1258.99
14/04/2018	0.00	0.84	0.00	0.97	1185.13
15/04/2018	0.00	0.80	0.00	0.99	85.25
16/04/2018	0.00	0.93	0.00	1.04	967.87
17/04/2018	0.00	0.96	0.00	1.00	1426.50
18/04/2018	0.00	0.93	0.00	0.96	1414.01
19/04/2018	0.00	0.97	0.00	0.97	1436.45
20/04/2018	0.00	0.93	0.00	0.97	1421.18
21/04/2018	0.00	0.94	0.00	0.97	1432.79
22/04/2018	0.00	0.94	0.00	1.00	1424.02
23/04/2018	0.00	0.87	0.00	0.93	1439.11
24/04/2018	0.00	0.95	0.00	0.93	1433.10
25/04/2018	0.00	0.95	0.00	0.92	1425.04
26/04/2018	0.00	0.90	0.00	0.90	1440.00
27/04/2018	0.00	0.98	0.00	1.01	1389.17
28/04/2018	0.00	0.97	0.00	1.00	1404.49
29/04/2018	0.00	0.91	0.00	1.03	990.09
30/04/2018	0.00	0.85	0.00	0.97	1370.39
1/05/2018	0.00	0.87	0.00	0.89	1440.00
2/05/2018	0.00	0.87	0.00	0.90	1440.00
3/05/2018	0.00	0.88	0.00	0.92	1440.00
4/05/2018	0.00	0.88	0.00	0.91	1440.00
5/05/2018	0.00	0.93	0.00	1.01	1431.36
6/05/2018	0.00	0.89	0.00	1.01	1264.66
7/05/2018	0.00	0.88	0.00	1.01	1424.42
8/05/2018	0.00	0.91	0.00	0.91	1339.79
9/05/2018	0.00	0.87	0.00	0.92	1440.00
10/05/2018	0.00	0.90	0.00	1.00	1422.38
11/05/2018	0.00	0.88	0.00	0.90	1417.58
12/05/2018	0.00	0.87	0.00	0.92	1440.00
13/05/2018	0.00	0.87	0.00	0.94	1440.00
14/05/2018	0.00	0.87	0.00	0.94	1439.31
15/05/2018	0.00	0.87	0.00	0.95	1231.38
16/05/2018	0.00	0.89	0.00	0.92	1084.65
17/05/2018	0.00	0.96	0.00	0.96	1440.00
18/05/2018	0.00	0.90	0.00	0.86	1440.00
19/05/2018	0.00	0.91	0.00	0.86	1440.00
20/05/2018	0.00	0.92	0.00	0.86	1440.00
21/05/2018	0.00	0.91	0.00	0.86	1440.00
22/05/2018	0.00	0.92	0.00	0.87	1440.00
23/05/2018	0.00	0.94	0.00	0.91	1078.26
24/05/2018	0.00	0.92	0.00	0.89	1440.00
25/05/2018	0.00	0.92	0.00	0.89	1249.19
26/05/2018	0.00	0.94	0.00	0.91	1440.00
27/05/2018	0.00	0.93	0.00	0.90	1440.00
28/05/2018	0.00	0.90	0.00	0.93	1440.00
29/05/2018	0.00	0.90	0.00	0.92	1440.00
30/05/2018	0.00	0.91	0.00	0.92	1439.28
31/05/2018	0.00	0.94	0.00	0.92	1440.00
1/06/2018	0.00	0.89	0.00	0.87	1440.00
2/06/2018	0.00	0.91	0.00	0.88	1440.00
3/06/2018	0.00	0.91	0.00	0.89	1440.00
4/06/2018	0.00	0.91	0.00	0.92	1440.00
5/06/2018	0.00	0.98	0.00	0.95	1427.20
6/06/2018	0.00	0.94	0.00	0.92	1358.00
7/06/2018	0.00	0.93	0.00	0.88	1305.52
8/06/2018	0.00	0.95	0.00	0.90	1439.76
9/06/2018	0.00	0.92	0.00	0.86	1440.00
10/06/2018	0.00	0.96	0.00	0.90	957.06
11/06/2018	0.00	0.97	0.00	0.97	999.98
12/06/2018	0.00	0.94	0.00	0.92	1440.00
13/06/2018	0.00	0.90	0.00	0.89	1440.00
14/06/2018	0.00	0.88	0.00	0.87	1440.00
15/06/2018	0.00	0.90	0.00	0.86	1440.00
16/06/2018	0.00	0.89	0.00	0.84	1440.00
17/06/2018	0.00	0.91	0.00	0.82	1440.00
18/06/2018	0.00	0.89	0.00	0.79	1440.00
19/06/2018	0.00	0.93	0.00	0.81	1375.84
20/06/2018	0.00	0.92	0.00	0.90	1440.00
21/06/2018	0.00	0.88	0.00	0.85	1440.00
22/06/2018	0.00	0.95	0.00	0.95	1431.36
23/06/2018	0.00	0.91	0.00	0.90	1440.00
24/06/2018	0.00	0.91	0.00	0.87	1440.00
25/06/2018	0.00	0.89	0.00	0.90	1440.00
26/06/2018	0.00	0.95	0.00	0.93	1437.13
27/06/2018	0.00	0.91	0.00	0.89	1438.91
28/06/2018	0.00	0.90	0.00	0.84	1440.00
29/06/2018	0.00	0.96	0.00	0.92	1436.92
30/06/2018	0.00	0.96	0.00	0.87	1263.08
1/07/2018	0.00	0.98	0.00	0.95	15.55
2/07/2018	0.00	0.93	0.00	1.02	1013.80
3/07/2018	0.00	0.92	0.00	0.91	1440.00
4/07/2018	0.00	0.90	0.00	0.90	1234.23
5/07/2018	0.00	0.90	0.00	0.90	1234.23
6/07/2018	0.00	0.88	0.00	0.89	1215.66
7/07/2018	0.00	0.89	0.00	0.90	1428.67
8/07/2018	0.00	0.98	0.00	0.98	1438.59
9/07/2018	0.00	1.02	0.00	0.98	1432.02

10/07/2018	0.00	0.99	0.00	0.96	1438.42
11/07/2018	0.00	0.95	0.00	0.88	1438.09
12/07/2018	0.00	0.96	0.00	0.85	1429.27
13/07/2018	0.00	0.88	0.00	0.89	1440.00
14/07/2018	0.00	0.90	0.00	0.91	1440.00
15/07/2018	0.00	0.89	0.00	0.89	1440.00
16/07/2018	0.00	0.90	0.00	0.89	1440.00
17/07/2018	0.00	0.90	0.00	0.85	1440.00
18/07/2018	0.00	0.88	0.00	0.83	1114.12
19/07/2018	0.00	0.92	0.00	0.86	1440.00
20/07/2018	0.00	0.89	0.00	0.80	1434.88
21/07/2018	0.00	0.93	0.00	0.79	1438.94
22/07/2018	0.00	0.92	0.00	0.80	1440.00
23/07/2018	0.00	0.91	0.00	0.76	1440.00
24/07/2018	0.00	0.90	0.00	0.73	1122.58
25/07/2018	0.00	0.90	0.00	0.86	1440.00
26/07/2018	0.00	0.84	0.00	0.89	1175.88
27/07/2018	0.00	0.90	0.00	0.89	1440.00
28/07/2018	0.00	0.91	0.00	0.89	1440.00
29/07/2018	0.00	0.91	0.00	0.87	1440.00
30/07/2018	0.00	0.89	0.00	0.84	1355.47
31/07/2018	0.00	0.92	0.00	0.87	1440.00
1/08/2018	0.00	0.90	0.00	0.81	1440.00
2/08/2018	0.00	0.90	0.00	0.90	1076.51
3/08/2018	0.00	0.94	0.00	0.92	1439.78
4/08/2018	0.00	0.91	0.00	0.88	1440.00
5/08/2018	0.00	0.91	0.00	0.88	1440.00
6/08/2018	0.00	0.95	0.00	0.89	1439.78
7/08/2018	0.00	0.89	0.00	0.83	1440.00
8/08/2018	0.00	0.87	0.02	0.89	1440.00
9/08/2018	0.00	0.91	0.00	0.89	1440.00
10/08/2018	0.00	0.94	0.00	0.90	1380.69
11/08/2018	0.00	0.96	0.00	0.91	1425.60
12/08/2018	0.00	0.95	0.00	0.89	1428.29
13/08/2018	0.00	0.95	0.00	0.89	1264.03
14/08/2018	0.00	0.96	0.00	0.88	1414.06
15/08/2018	0.00	0.94	0.02	0.93	1381.93
16/08/2018	0.00	0.91	0.00	0.91	1179.09
17/08/2018	0.00	0.91	0.00	0.89	1440.00
18/08/2018	0.00	0.96	0.00	0.95	1433.64
19/08/2018	0.00	0.96	0.00	0.93	1425.86
20/08/2018	0.00	0.98	0.00	0.90	1421.48
21/08/2018	0.00	0.97	0.00	0.89	1402.82
22/08/2018	0.00	0.96	0.00	0.91	1428.49
23/08/2018	0.00	0.93	0.00	0.93	1116.43
24/08/2018	0.00	0.93	0.00	0.91	1440.00
25/08/2018	0.00	0.91	0.00	0.88	1440.00
26/08/2018	0.00	0.92	0.00	0.86	1440.00
27/08/2018	0.00	0.92	0.00	0.85	1428.76
28/08/2018	0.00	0.90	0.00	0.90	1440.00
29/08/2018	0.00	0.88	0.00	0.93	1440.00
30/08/2018	0.00	0.89	0.00	0.94	1371.03
31/08/2018	0.00	0.91	0.00	0.92	1439.93
1/09/2018	0.00	0.92	0.00	0.92	1440.00
2/09/2018	0.00	0.88	0.00	0.90	1440.00
3/09/2018	0.00	0.94	0.00	0.92	1334.55
4/09/2018	0.00	0.93	0.00	0.89	1439.83
5/09/2018	0.00	0.91	0.00	0.86	1440.00
6/09/2018	0.00	0.88	0.00	0.81	1440.00
7/09/2018	0.00	0.91	0.00	0.81	1440.00
8/09/2018	0.00	0.90	0.00	0.79	1440.00
9/09/2018	0.00	0.91	0.00	0.78	1440.00
10/09/2018	0.00	0.95	0.00	0.89	1399.09
11/09/2018	0.00	0.91	0.00	0.91	1440.00
12/09/2018	0.00	0.89	0.00	0.89	1440.00
13/09/2018	0.00	0.92	0.00	0.88	1440.00
14/09/2018	0.00	0.89	0.00	0.84	1440.00
15/09/2018	0.00	0.92	0.00	0.86	1439.09
16/09/2018	0.00	0.91	0.00	0.85	1440.00
17/09/2018	0.00	0.93	0.00	0.85	1436.30
18/09/2018	0.00	0.95	0.00	0.89	1431.73
19/09/2018	0.00	0.95	0.00	0.86	1408.57
20/09/2018	0.00	0.89	0.00	0.74	1440.00
21/09/2018	1.92	1.31	0.00	0.88	1423.05
22/09/2018	5.00	2.00	0.00	0.90	1432.89
23/09/2018	7.65	2.00	0.00	0.89	1436.25
24/09/2018	5.42	1.94	0.00	0.91	1434.36
25/09/2018	5.55	1.45	0.00	0.90	1433.77
26/09/2018	9.87	2.00	0.00	0.86	1105.09
27/09/2018	8.93	2.00	0.00	0.88	1279.28
28/09/2018	0.00	0.95	0.00	0.70	1429.16
29/09/2018	0.00	1.02	0.00	0.83	543.58
30/09/2018	0.00	0.00	0.00	0.00	0.00
1/10/2018	0.00	1.19	0.00	0.90	840.62
2/10/2018	0.00	0.88	0.00	0.92	1440.00
3/10/2018	0.00	0.94	0.00	0.92	1440.00
4/10/2018	0.00	0.92	0.00	0.90	1440.00
5/10/2018	0.00	0.91	0.00	0.89	1440.00
6/10/2018	0.00	0.91	0.00	0.87	1440.00
7/10/2018	0.00	0.91	0.00	0.86	1440.00
8/10/2018	0.00	0.91	0.00	0.90	1440.00
9/10/2018	0.00	0.94	0.00	0.92	1438.34
10/10/2018	0.00	0.97	0.00	0.95	1439.43
11/10/2018	0.00	0.89	0.00	0.94	1438.46
12/10/2018	0.00	0.88	0.00	0.92	1439.53
13/10/2018	0.00	0.93	0.00	0.93	1440.00
14/10/2018	0.00	0.90	0.00	0.88	1440.00
15/10/2018	0.00	0.89	0.00	0.89	1440.00
16/10/2018	0.00	0.86	0.00	0.92	1440.00
17/10/2018	0.00	0.80	0.00	0.88	1440.00
18/10/2018	0.00	0.90	0.00	0.92	1136.85
19/10/2018	0.00	0.88	0.00	0.91	948.00
20/10/2018	0.00	0.97	0.00	0.97	1433.84
21/10/2018	0.00	0.91	0.00	0.93	1438.39
22/10/2018	0.00	0.93	0.00	0.96	1440.00
23/10/2018	0.00	0.90	0.00	0.93	1438.49
24/10/2018	0.00	0.86	0.00	0.88	540.46
25/10/2018	0.00	0.00	0.00	0.00	0.00
26/10/2018	0.00	0.92	0.00	0.89	513.30
27/10/2018	0.00	0.91	0.00	0.89	1440.00
28/10/2018	0.00	0.90	0.00	0.88	1440.00
29/10/2018	0.00	0.89	0.00	0.89	1440.00
30/10/2018	0.00	0.91	0.00	0.91	1440.00
31/10/2018	0.00	0.87	0.00	0.88	1440.00
1/11/2018	0.00	0.91	0.00	0.92	1408.00
2/11/2018	0.00	0.88	0.00	0.91	1440.00
3/11/2018	0.00	0.92	0.00	0.97	1438.42
4/11/2018	0.00	0.92	0.00	0.99	1438.72
5/11/2018	0.00	0.90	0.00	0.93	1439.28
6/11/2018	0.00	0.92	0.00	0.97	1439.41
7/11/2018	0.00	0.87	0.00	0.90	1440.00
8/11/2018	0.00	0.90	0.00	0.93	1440.00
9/11/2018	0.00	0.92	0.00	0.95	1435.96
10/11/2018	0.00	0.89	0.00	0.90	1440.00
11/11/2018	0.00	0.89	0.00	0.90	1440.00
12/11/2018	0.00	0.91	0.00	0.91	1439.51
13/11/2018	0.00	0.87	0.00	0.90	1440.00
14/11/2018	0.00	0.83	0.00	0.90	1440.00
15/11/2018	0.00	0.87	0.00	0.91	1440.00
16/11/2018	0.00	0.88	0.00	0.91	1440.00
17/11/2018	0.00	0.86	0.00	0.88	1440.00
18/11/2018	0.00	0.93	0.00	0.95	1439.88

19/11/2018	0.00	0.93	0.00	0.94	1440.00
20/11/2018	0.00	0.87	0.00	0.90	1440.00
21/11/2018	0.00	0.92	0.00	0.93	1428.54
22/11/2018	0.00	0.94	0.00	0.95	1439.74
23/11/2018	0.00	1.02	0.00	1.03	1332.28
24/11/2018	0.00	0.96	0.00	0.97	1435.03
25/11/2018	0.00	0.89	0.00	0.92	1440.00
26/11/2018	0.00	0.94	0.00	0.95	1440.00
27/11/2018	0.00	0.89	0.00	0.96	1439.01
28/11/2018	0.00	0.88	0.00	0.95	1438.46
29/11/2018	0.00	0.89	0.00	0.96	1380.16
30/11/2018	0.00	0.88	0.00	0.94	1438.56
1/12/2018	0.00	0.90	0.00	0.98	1438.54
2/12/2018	0.00	0.88	0.00	0.93	1440.00
3/12/2018	0.00	0.92	0.00	0.98	1436.13
4/12/2018	0.00	0.92	0.00	0.99	1394.96
5/12/2018	0.00	0.90	0.00	0.91	1440.00
6/12/2018	0.00	0.96	0.00	0.99	501.60
7/12/2018	0.00	0.96	0.00	0.99	501.60
8/12/2018	0.00	0.96	0.00	0.99	501.60
9/12/2018	0.00	0.92	0.00	0.93	1437.13
10/12/2018	0.00	0.91	0.00	0.87	1440.00
11/12/2018	0.00	0.90	0.00	0.99	567.29
12/12/2018	0.00	0.86	0.00	0.91	1009.65
13/12/2018	0.00	0.90	0.00	0.86	1440.00
14/12/2018	0.00	0.93	0.00	0.89	1250.37
15/12/2018	0.00	1.01	0.00	1.00	866.57
16/12/2018	0.00	0.91	0.00	0.88	672.70
17/12/2018	0.00	1.40	0.00	1.42	785.72
18/12/2018	0.00	0.97	0.00	0.95	1438.17
19/12/2018	0.00	0.93	0.00	0.94	1435.61
20/12/2018	0.00	0.88	0.00	0.96	1440.00
21/12/2018	0.00	0.87	0.00	0.90	1352.60
22/12/2018	0.00	0.83	7.78	2.00	142.78
23/12/2018	0.00	0.00	0.00	0.00	0.00
24/12/2018	0.00	0.93	0.00	0.93	885.38
25/12/2018	0.00	0.92	0.00	0.93	1438.94
26/12/2018	0.00	0.94	0.00	0.98	1325.55
27/12/2018	0.00	0.92	0.00	0.99	1432.70
28/12/2018	0.00	0.93	0.00	0.97	1439.23
29/12/2018	0.00	1.01	0.00	1.07	1393.20
30/12/2018	0.00	0.92	0.00	0.95	1439.91
31/12/2018	0.00	0.92	0.00	0.95	1432.69
1/01/2019	0.00	0.87	0.00	0.87	1436.65
2/01/2019	0.00	0.95	0.00	0.95	1379.20
3/01/2019	0.00	0.90	0.00	0.90	1440.00
4/01/2019	0.00	0.94	0.00	0.94	1438.86
5/01/2019	0.00	1.19	0.00	1.19	1233.31
6/01/2019	0.00	0.89	0.00	0.89	752.84
7/01/2019	0.00	0.97	0.00	0.97	1356.93
8/01/2019	0.00	0.89	0.00	0.89	1439.98
9/01/2019	0.00	0.90	0.00	0.90	1440.00
10/01/2019	0.00	0.91	0.00	0.91	1426.93
11/01/2019	0.00	0.89	0.00	0.89	1439.64
12/01/2019	0.00	0.93	0.00	0.93	1439.91
13/01/2019	0.00	0.98	0.00	0.98	1435.98
14/01/2019	0.00	1.01	0.00	1.01	1433.77
15/01/2019	0.00	0.94	0.00	0.94	1435.83
16/01/2019	0.00	0.95	0.00	0.95	1440.00
17/01/2019	0.00	1.12	0.00	1.12	1303.03
18/01/2019	0.00	0.87	0.00	0.87	1440.00
19/01/2019	0.00	0.96	0.00	0.96	1339.87
20/01/2019	0.00	0.76	0.00	0.76	1440.00
21/01/2019	0.00	0.90	0.00	0.90	1440.00
22/01/2019	0.00	0.89	0.00	0.89	1440.00
23/01/2019	0.00	0.96	0.00	0.96	1431.97
24/01/2019	0.00	0.88	0.00	0.88	1405.31
25/01/2019	0.00	0.93	0.00	0.93	1437.50
26/01/2019	0.00	0.95	0.00	0.95	1351.66
27/01/2019	0.00	0.77	0.00	0.77	1439.21
28/01/2019	0.00	0.77	0.00	0.77	1440.00
29/01/2019	0.00	0.98	0.00	0.98	1433.12
30/01/2019	0.00	1.08	0.00	1.08	1416.36
31/01/2019	0.00	1.09	0.00	1.09	1044.41
1/02/2019	0.00	0.95	0.00	0.96	969.01
2/02/2019	0.00	0.92	0.00	0.93	1439.89
3/02/2019	0.00	0.89	0.00	0.86	1440.00
4/02/2019	0.00	0.97	0.00	0.98	1429.12
5/02/2019	0.00	0.90	0.00	0.86	1440.00
6/02/2019	0.00	0.80	0.00	0.80	1440.00
7/02/2019	0.90	1.85	0.00	0.87	1440.00
8/02/2019	0.00	0.95	0.00	0.95	1439.23
9/02/2019	0.00	0.93	0.00	0.94	1434.43
10/02/2019	0.00	0.92	0.00	0.95	1432.13
11/02/2019	0.00	0.92	0.00	0.94	1433.81
12/02/2019	0.00	0.91	0.00	0.92	1434.91
13/02/2019	0.00	0.88	0.00	0.89	1440.00
14/02/2019	0.00	0.91	0.00	0.94	1433.77
15/02/2019	0.00	0.87	0.00	0.88	1440.00
16/02/2019	0.00	0.92	0.00	0.92	1436.08
17/02/2019	0.00	0.87	0.00	0.86	1440.00
18/02/2019	0.00	0.85	0.00	0.86	1440.00
19/02/2019	0.00	0.95	0.00	0.96	1435.21
20/02/2019	0.00	0.90	0.00	0.93	1435.28
21/02/2019	0.00	0.89	0.00	0.93	1438.97
22/02/2019	0.00	0.73	0.00	0.77	1440.00
23/02/2019	0.00	0.65	0.00	0.71	1440.00
24/02/2019	0.00	0.65	0.00	0.69	1336.32
25/02/2019	0.00	0.61	0.00	0.65	1440.00
26/02/2019	0.00	0.78	0.00	0.83	1407.72
27/02/2019	0.00	0.77	0.00	0.82	1440.00
28/02/2019	0.00	0.70	0.00	0.73	1258.51
1/03/2019	0.00	0.84	0.00	0.98	1436.88
2/03/2019	0.00	0.77	0.00	0.80	1440.00
3/03/2019	0.00	0.76	0.00	0.78	1440.00
4/03/2019	0.00	0.65	0.00	0.66	1440.00
5/03/2019	0.00	0.63	0.00	0.66	1412.77
6/03/2019	0.00	0.73	0.02	0.78	1440.00
7/03/2019	0.00	0.72	0.00	0.77	1440.00
8/03/2019	0.00	0.93	0.00	0.99	1439.24
9/03/2019	0.00	0.89	0.00	0.94	1439.33
10/03/2019	0.00	0.91	0.00	0.96	1437.39
11/03/2019	0.00	1.01	0.00	1.08	1251.20
12/03/2019	0.00	0.88	0.00	0.90	1440.00
13/03/2019	0.00	0.77	0.00	0.77	1440.00
14/03/2019	0.00	0.83	0.00	0.83	1440.00
15/03/2019	0.00	0.84	0.00	0.83	1440.00
16/03/2019	0.00	0.86	0.00	0.86	1440.00
17/03/2019	0.00	0.87	0.00	0.87	1440.00
18/03/2019	0.00	0.86	0.00	0.86	1407.20
19/03/2019	0.00	0.82	0.00	0.82	1440.00
20/03/2019	0.00	0.80	0.02	0.82	1440.00
21/03/2019	0.00	0.84	0.00	0.87	1440.00
22/03/2019	0.00	0.88	0.00	0.91	1440.00
23/03/2019	0.00	0.88	0.00	0.94	1439.56
24/03/2019	0.00	0.85	0.00	0.89	1440.00
25/03/2019	0.00	0.86	0.00	0.90	1403.22
26/03/2019	0.00	1.11	0.00	1.35	1438.19
27/03/2019	0.00	0.84	0.00	0.86	1440.00
28/03/2019	0.00	0.86	0.00	0.90	1440.00
29/03/2019	0.00	0.91	0.00	0.92	1423.97

30/03/2019	0.00	0.91	0.00	0.93	1432.20
31/03/2019	0.00	0.88	0.00	0.92	1440.00
1/04/2019	0.00	0.89	0.00	0.92	1419.26
2/04/2019	0.00	0.93	0.00	0.97	1434.66
3/04/2019	0.00	0.94	0.00	0.98	1299.90
4/04/2019	0.00	0.92	0.00	0.96	1433.52
5/04/2019	0.00	0.84	0.00	0.87	1440.00
6/04/2019	0.00	0.88	0.00	0.92	1438.46
7/04/2019	0.00	0.86	0.00	0.89	1405.81
8/04/2019	0.00	0.90	0.00	0.95	1429.32
9/04/2019	0.00	0.89	0.00	0.95	1439.98
10/04/2019	0.00	0.83	0.00	0.86	1440.00
11/04/2019	0.00	0.91	0.00	0.97	1436.27
12/04/2019	0.00	0.85	0.00	0.90	1440.00
13/04/2019	0.00	0.82	0.00	0.87	1440.00
14/04/2019	0.00	0.79	0.00	0.84	1440.00
15/04/2019	0.00	0.81	0.00	0.86	1440.00
16/04/2019	0.00	0.79	0.00	0.84	1440.00
17/04/2019	0.00	0.82	0.00	0.86	1440.00
18/04/2019	0.00	0.87	0.00	0.88	1440.00
19/04/2019	0.00	0.91	0.00	0.90	1440.00
20/04/2019	0.00	0.93	0.00	0.92	1433.71
21/04/2019	0.00	0.90	0.00	0.88	1440.00
22/04/2019	0.00	0.93	0.00	0.97	1370.98
23/04/2019	0.00	0.90	0.00	0.90	1440.00
24/04/2019	0.00	0.88	0.00	0.89	1440.00
25/04/2019	0.00	0.89	0.00	0.90	1305.85
26/04/2019	0.00	0.89	0.00	0.89	1440.00
27/04/2019	0.00	0.90	0.00	0.90	1346.06
28/04/2019	0.00	0.89	0.00	0.91	1440.00
29/04/2019	0.00	0.88	0.00	0.91	1440.00
30/04/2019	0.00	0.87	0.00	0.94	1434.79
1/05/2019	0.00	0.85	0.00	0.86	1440.00
2/05/2019	0.00	0.85	0.00	0.87	1262.39
3/05/2019	0.00	0.85	0.00	0.90	1440.00
4/05/2019	0.00	0.84	0.00	0.89	1408.45
5/05/2019	0.00	0.85	0.00	0.92	1440.00
6/05/2019	0.00	0.85	0.00	0.89	1440.00
7/05/2019	0.00	0.86	0.00	0.90	1047.64
8/05/2019	0.00	0.88	0.00	0.91	1440.00
9/05/2019	0.00	0.86	0.00	0.90	1440.00
10/05/2019	0.00	0.85	0.00	0.90	1440.00
11/05/2019	0.00	0.86	0.00	0.91	1359.65
12/05/2019	0.00	0.86	0.00	0.94	1439.38
13/05/2019	0.00	0.82	0.23	1.63	1112.01
14/05/2019	0.00	0.81	0.00	0.81	1373.97
15/05/2019	0.00	0.82	0.00	0.83	1440.00
16/05/2019	0.00	0.81	0.00	0.82	1440.00
17/05/2019	0.00	0.80	0.00	0.80	1440.00
18/05/2019	0.00	0.82	0.00	0.81	1340.09
19/05/2019	0.00	0.78	0.00	0.80	1440.00
20/05/2019	0.00	0.78	0.00	0.79	1440.00
21/05/2019	0.00	0.81	0.00	0.83	1440.00
22/05/2019	0.00	0.77	0.00	0.80	1192.22
23/05/2019	0.00	0.78	0.00	0.79	1440.00
24/05/2019	0.00	0.80	0.00	0.82	1440.00
25/05/2019	0.00	0.80	0.00	0.81	1440.00
26/05/2019	0.00	0.80	0.00	0.81	1430.41
27/05/2019	0.00	0.83	0.00	0.85	1426.30
28/05/2019	0.00	0.84	0.00	0.87	1440.00
29/05/2019	0.00	0.87	0.00	0.88	1440.00
30/05/2019	0.00	0.85	0.00	0.86	1440.00
31/05/2019	0.00	0.84	0.00	0.88	1440.00
1/06/2019	0.00	0.84	0.00	0.87	1430.71
2/06/2019	0.00	0.83	0.00	0.85	1373.43
3/06/2019	0.00	0.81	0.00	0.81	1440.00
4/06/2019	0.00	0.81	0.00	0.86	1440.00
5/06/2019	0.00	0.83	0.00	0.89	1440.00
6/06/2019	0.00	0.80	0.00	0.78	1429.63
7/06/2019	0.00	0.78	0.00	0.75	1440.00
8/06/2019	0.00	0.77	0.00	0.74	1376.08
9/06/2019	0.00	0.80	0.00	0.77	1440.00
10/06/2019	0.00	0.76	0.00	0.74	1440.00
11/06/2019	0.00	0.84	0.00	0.85	1440.00
12/06/2019	0.00	0.90	0.00	0.91	1440.00
13/06/2019	0.00	0.92	0.00	0.95	1438.66
14/06/2019	0.00	0.88	0.00	0.89	1440.00
15/06/2019	0.00	0.90	0.00	0.91	1393.40
16/06/2019	0.00	0.85	0.00	0.86	1429.07
17/06/2019	0.00	0.85	0.00	0.85	1338.31
18/06/2019	0.00	1.10	0.00	1.13	1434.64
19/06/2019	0.00	0.86	0.00	0.87	1440.00
20/06/2019	0.00	0.83	0.00	0.84	1440.00
21/06/2019	0.00	0.83	0.00	0.91	1440.00
22/06/2019	0.00	0.86	0.00	0.88	1403.07
23/06/2019	0.00	0.84	0.00	0.90	1337.11
24/06/2019	0.00	0.83	0.00	0.87	1440.00
25/06/2019	0.00	1.06	0.00	1.08	994.77
26/06/2019	0.00	0.84	0.00	0.82	1424.34
27/06/2019	0.00	0.84	0.00	0.84	1440.00
28/06/2019	0.00	0.84	0.00	0.83	1298.70
29/06/2019	0.00	0.84	0.00	0.82	1235.16
30/06/2019	0.00	0.87	0.00	0.86	1332.78
1/07/2019	0.00	0.84	0.00	0.85	1440.00
2/07/2019	0.00	0.86	0.00	0.86	1440.00
3/07/2019	0.00	0.87	0.00	0.90	1440.00
4/07/2019	0.00	0.85	0.00	0.92	1382.01
5/07/2019	0.00	0.84	0.00	0.85	1409.19
6/07/2019	0.00	0.84	0.00	0.81	1369.24
7/07/2019	0.00	0.85	0.00	0.81	1415.39
8/07/2019	0.00	0.86	0.00	0.86	1186.50
9/07/2019	0.00	0.84	0.00	0.82	1440.00
10/07/2019	0.00	0.80	0.00	0.79	1440.00
11/07/2019	0.00	0.90	0.00	0.90	1440.00
12/07/2019	0.00	0.90	0.00	0.92	1439.01
13/07/2019	0.00	0.91	0.00	0.91	1324.77
14/07/2019	0.00	0.89	0.00	0.92	1426.50
15/07/2019	0.00	0.91	0.00	0.91	1440.00
16/07/2019	0.00	0.92	0.00	0.93	1437.00
17/07/2019	0.00	0.92	0.00	0.90	1432.37
18/07/2019	0.00	0.92	0.00	0.89	1423.61
19/07/2019	0.00	0.93	0.00	0.94	1391.55
20/07/2019	0.00	0.96	0.00	0.95	1288.46
21/07/2019	0.00	0.92	0.00	0.90	1388.59
22/07/2019	0.00	0.93	0.00	0.90	1439.48
23/07/2019	0.00	0.93	0.00	0.88	1340.22
24/07/2019	0.00	1.09	0.00	1.10	969.37
25/07/2019	0.00	0.92	0.00	0.89	900.19
26/07/2019	0.00	0.95	0.00	1.02	943.96
27/07/2019	0.00	0.82	0.00	0.82	1318.53
28/07/2019	0.00	0.76	0.00	0.75	1361.56
29/07/2019	0.00	1.08	0.00	1.11	1411.43
30/07/2019	0.00	0.76	0.00	0.76	1440.00
31/07/2019	0.00	0.86	0.00	0.84	1440.00
1/08/2019	0.00	0.88	0.00	0.85	1403.69
2/08/2019	0.00	0.86	0.00	0.86	1300.77
3/08/2019	0.00	0.87	0.00	0.88	1293.08
4/08/2019	0.00	0.87	0.00	0.92	1440.00
5/08/2019	0.00	0.86	0.00	0.86	1440.00
6/08/2019	0.00	0.72	0.00	0.74	1383.23
7/08/2019	0.00	0.80	0.00	0.82	1387.92
8/08/2019	0.00	0.80	0.00	0.85	1394.39

9/08/2019	0.00	0.84	0.00	0.88	1404.71
10/08/2019	0.00	0.89	0.00	0.99	1335.72
11/08/2019	0.00	0.87	0.00	0.94	1433.94
12/08/2019	0.00	0.79	0.00	0.84	1433.59
13/08/2019	0.00	0.80	0.00	0.82	1401.85
14/08/2019	0.00	0.80	0.00	0.80	1139.42
15/08/2019	0.00	0.91	0.00	0.91	1410.38
16/08/2019	0.00	0.82	0.00	0.84	1440.00
17/08/2019	0.00	0.81	0.00	0.86	1404.72
18/08/2019	0.00	0.82	0.00	0.83	1440.00
19/08/2019	0.00	0.82	0.00	0.83	1440.00
20/08/2019	0.00	0.82	0.00	0.83	1440.00
21/08/2019	0.00	0.91	0.00	0.92	1408.85
22/08/2019	0.00	0.94	0.00	0.95	1181.05
23/08/2019	0.00	0.94	0.00	0.97	1344.60
24/08/2019	0.00	0.99	0.00	0.97	1434.71
25/08/2019	0.00	0.91	0.00	0.90	1440.00
26/08/2019	0.00	0.93	0.00	0.94	1435.31
27/08/2019	0.00	0.93	0.00	0.92	1434.63
28/08/2019	0.00	0.94	0.00	0.93	1108.63
29/08/2019	0.00	0.94	0.00	0.94	1414.89
30/08/2019	0.00	0.97	0.00	1.00	1369.34
31/08/2019	0.00	0.88	0.00	0.88	1440.00
1/09/2019	0.00	0.90	0.00	0.90	1329.43
2/09/2019	0.00	0.92	0.00	0.91	1378.99
3/09/2019	0.00	0.94	0.00	0.95	1361.68
4/09/2019	0.00	0.93	0.00	0.91	1417.42
5/09/2019	0.00	0.87	0.00	0.85	1440.00
6/09/2019	0.00	0.88	0.00	0.84	1440.00
7/09/2019	0.00	0.89	0.00	0.83	1423.27
8/09/2019	0.00	0.88	0.00	0.84	1440.00
9/09/2019	0.00	0.88	0.00	0.85	1440.00
10/09/2019	0.00	0.89	0.00	0.83	1440.00
11/09/2019	0.00	0.89	0.00	0.83	1225.48
12/09/2019	0.00	0.87	0.00	0.83	1440.00
13/09/2019	0.00	0.88	0.00	0.85	1440.00
14/09/2019	0.00	0.88	0.00	0.86	1440.00
15/09/2019	0.00	0.89	0.00	0.85	1433.17
16/09/2019	0.00	0.90	0.00	0.90	1436.73
17/09/2019	0.00	0.97	0.00	0.94	1290.65
18/09/2019	0.00	0.93	0.00	0.93	1439.21
19/09/2019	0.00	0.91	0.00	0.89	1440.00
20/09/2019	0.00	0.86	0.00	0.86	1435.28
21/09/2019	0.00	0.87	0.00	0.86	1440.00
22/09/2019	0.00	0.88	0.00	0.88	1437.40
23/09/2019	0.00	0.88	0.00	0.88	1440.00
24/09/2019	0.00	0.90	0.00	0.94	1433.74
25/09/2019	0.00	0.89	0.00	0.89	1431.83
26/09/2019	0.00	0.91	0.00	0.91	1410.34
27/09/2019	0.00	0.88	0.00	0.88	1027.67
28/09/2019	0.00	0.89	0.00	0.90	1440.00
29/09/2019	0.00	0.87	0.00	0.89	1440.00
30/09/2019	0.00	0.87	0.00	0.89	1379.12
1/10/2019	0.00	0.92	0.00	0.88	1440.00
2/10/2019	0.00	0.91	0.00	0.89	1090.30
3/10/2019	0.00	0.87	0.00	0.84	1440.00
4/10/2019	0.00	0.89	0.00	0.85	1440.00
5/10/2019	0.00	0.87	0.00	0.87	1440.00
6/10/2019	0.00	0.90	0.00	0.87	1123.75
7/10/2019	0.00	0.90	0.00	0.88	1440.00
8/10/2019	0.00	0.91	0.00	0.90	1403.19
9/10/2019	0.00	0.88	0.00	0.86	1440.00
10/10/2019	0.00	0.87	0.00	0.85	1338.97
11/10/2019	0.00	0.88	0.00	0.86	1440.00
12/10/2019	0.00	0.88	0.00	0.86	1435.55
13/10/2019	0.00	0.87	0.00	0.84	1433.76
14/10/2019	0.00	0.86	0.00	0.84	1344.49
15/10/2019	0.00	0.91	0.00	0.96	1433.14
16/10/2019	0.00	0.88	0.00	0.86	1440.00
17/10/2019	0.00	0.95	0.00	0.93	1359.72
18/10/2019	0.00	0.89	0.00	0.88	1440.00
19/10/2019	0.00	0.89	0.00	0.88	1440.00
20/10/2019	0.00	0.90	0.00	0.87	1440.00
21/10/2019	0.00	0.90	0.00	0.86	1440.00
22/10/2019	0.00	0.90	0.00	0.86	1175.53
23/10/2019	0.00	0.87	0.00	0.82	1440.00
24/10/2019	0.00	0.92	0.00	0.86	1397.70
25/10/2019	0.00	0.87	0.00	0.84	1405.26
26/10/2019	0.00	0.91	0.00	0.86	1131.21
27/10/2019	0.00	0.88	0.00	0.84	1440.00
28/10/2019	0.00	0.89	0.00	0.82	1410.98
29/10/2019	0.00	0.93	0.00	0.86	1418.15
30/10/2019	0.00	0.96	0.00	0.87	1375.83
31/10/2019	0.00	0.88	0.00	0.80	1440.00
1/11/2019	0.00	0.97	0.00	0.88	1398.05
2/11/2019	0.00	0.89	0.00	0.85	1440.00
3/11/2019	0.00	0.89	0.00	0.84	1440.00
4/11/2019	0.00	0.90	0.00	0.88	1440.00
5/11/2019	0.00	0.92	0.00	0.89	1437.18
6/11/2019	0.00	1.00	0.00	1.00	1394.49
7/11/2019	0.00	1.03	0.00	1.07	1321.66
8/11/2019	0.00	0.99	0.00	1.01	1408.40
9/11/2019	0.00	0.86	0.00	0.89	1440.00
10/11/2019	0.00	0.86	0.00	0.88	1238.37
11/11/2019	0.00	0.87	0.00	0.88	1440.00
12/11/2019	0.00	0.97	0.00	0.99	1426.52
13/11/2019	0.00	0.89	0.00	0.90	1440.00
14/11/2019	0.00	0.74	0.00	0.76	1440.00
15/11/2019	0.00	0.80	0.00	0.81	1440.00
16/11/2019	0.00	0.76	0.00	0.75	1440.00
17/11/2019	0.00	0.85	0.00	0.83	1438.51
18/11/2019	0.00	0.84	0.00	0.82	1440.00
19/11/2019	0.00	0.76	0.00	0.74	1440.00
20/11/2019	0.00	0.83	0.00	0.83	1440.00
21/11/2019	0.00	0.85	0.00	0.86	1440.00
22/11/2019	0.00	0.83	0.00	0.86	1440.00
23/11/2019	0.00	0.88	0.00	0.91	1439.71
24/11/2019	0.00	0.93	0.00	1.01	1257.62
25/11/2019	0.00	0.86	0.00	0.92	1381.21
26/11/2019	0.00	0.94	0.00	1.05	1230.85
27/11/2019	0.00	0.94	0.00	0.96	1425.85
28/11/2019	0.00	0.92	0.00	0.92	1417.94
29/11/2019	0.00	0.95	0.00	0.98	1415.88
30/11/2019	0.00	0.90	0.00	0.91	1438.84
1/12/2019	0.00	0.79	0.00	0.80	1440.00
2/12/2019	0.00	0.77	0.00	0.78	1440.00
3/12/2019	0.00	0.91	0.00	0.95	1203.34
4/12/2019	0.00	0.93	0.00	0.91	1418.99
5/12/2019	0.00	0.94	0.00	0.90	1395.28
6/12/2019	0.00	0.94	0.00	0.92	1362.56
7/12/2019	0.00	0.93	0.00	0.93	1415.85
8/12/2019	0.00	0.93	0.00	0.93	1426.75
9/12/2019	0.00	0.89	0.00	0.92	1439.69
10/12/2019	0.00	0.90	0.00	0.94	1440.00
11/12/2019	0.00	0.80	0.00	0.80	1440.00
12/12/2019	0.00	0.82	0.00	0.78	1440.00
13/12/2019	0.00	0.82	0.00	0.80	1440.00
14/12/2019	0.00	0.76	0.00	0.75	1440.00
15/12/2019	0.00	0.76	0.00	0.77	1440.00
16/12/2019	0.00	0.85	0.00	0.80	1440.00
17/12/2019	0.00	0.79	0.00	0.79	1440.00
18/12/2019	0.00	0.85	0.00	0.88	1341.21

19/12/2019	0.00	0.89	0.00	0.90	1373.32
20/12/2019	0.00	0.88	0.00	0.90	1434.76
21/12/2019	0.00	0.91	0.00	0.93	1438.19
22/12/2019	0.00	0.89	0.00	0.90	1440.00
23/12/2019	0.00	0.88	0.00	0.90	1440.00
24/12/2019	0.00	0.91	0.00	0.92	1439.79
25/12/2019	0.00	0.91	0.00	0.94	1378.54
26/12/2019	0.00	0.88	0.00	0.92	1440.00
27/12/2019	0.00	0.87	0.00	0.92	1418.24
28/12/2019	0.00	0.86	0.00	0.92	1439.84
29/12/2019	0.00	0.85	0.00	0.92	1439.69
30/12/2019	0.00	0.88	0.00	0.91	1400.63
31/12/2019	0.00	0.88	0.00	0.91	1440.00

12/07/1905					
1/01/2020	0.00	0.92	0.00	0.98	1421.38
2/01/2020	0.00	0.98	0.00	1.04	1383.99
3/01/2020	0.00	0.88	0.00	0.92	1440.00
4/01/2020	0.00	0.89	0.00	0.94	1421.58
5/01/2020	0.00	0.91	0.00	0.97	1431.60
6/01/2020	0.00	0.85	0.00	0.89	1440.00
7/01/2020	0.00	0.90	0.00	0.89	1440.00
8/01/2020	0.00	0.89	0.00	0.91	1440.00
9/01/2020	0.00	0.87	0.00	0.90	1440.00
10/01/2020	0.00	0.95	0.00	0.97	1425.73
11/01/2020	0.00	0.88	0.00	0.89	1440.00
12/01/2020	0.00	0.96	0.00	1.00	1239.29
13/01/2020	0.00	0.98	0.00	1.02	1421.95
14/01/2020	0.00	0.96	0.00	0.99	1432.57
15/01/2020	0.00	0.80	0.00	0.81	1440.00
16/01/2020	0.00	0.81	0.00	0.80	1440.00
17/01/2020	0.00	0.86	0.00	0.86	1440.00
18/01/2020	0.00	0.85	0.00	0.85	1440.00
19/01/2020	0.00	0.85	0.00	0.85	1440.00
20/01/2020	0.00	0.84	0.00	0.84	1440.00
21/01/2020	0.00	0.80	0.00	0.80	1440.00
22/01/2020	0.00	0.85	0.00	0.84	1440.00
23/01/2020	0.00	0.82	0.00	0.87	1440.00
24/01/2020	0.00	0.86	0.00	0.90	1440.00
25/01/2020	0.00	0.86	0.00	0.91	1440.00
26/01/2020	0.00	0.86	0.00	0.93	1439.73
27/01/2020	0.00	0.74	0.00	0.78	290.49
28/01/2020	0.00	0.81	0.00	0.84	177.48
29/01/2020	0.00	0.84	0.00	0.87	961.24
30/01/2020	0.00	0.83	0.00	0.88	1440.00
31/01/2020	0.00	0.86	0.00	0.91	1440.00
1/02/2020	0.00	0.85	0.00	0.91	1440.00
2/02/2020	0.00	0.84	0.00	0.89	1440.00
3/02/2020	0.00	0.85	0.00	0.90	1440.00
4/02/2020	0.00	0.92	0.00	0.98	1420.28
5/02/2020	0.00	0.92	0.00	0.97	1427.03
6/02/2020	0.00	0.92	0.00	0.93	1436.38
7/02/2020	0.00	0.86	0.00	0.87	1440.00
8/02/2020	0.00	0.84	0.00	0.86	1440.00
9/02/2020	0.00	0.84	0.00	0.86	1440.00
10/02/2020	0.00	0.82	0.00	0.84	1440.00
11/02/2020	0.00	0.88	0.00	0.90	1440.00
12/02/2020	0.00	0.78	0.00	0.80	1440.00
13/02/2020	0.00	0.75	0.00	0.76	1440.00
14/02/2020	0.00	0.87	0.00	0.88	1440.00
15/02/2020	0.00	0.71	0.00	0.72	1440.00
16/02/2020	0.00	0.74	0.00	0.74	1440.00
17/02/2020	0.00	0.72	0.00	0.78	1440.00
18/02/2020	0.00	0.88	0.00	0.91	1440.00
19/02/2020	0.00	0.92	0.00	0.94	1430.36
20/02/2020	0.00	0.92	0.00	0.95	1418.29
21/02/2020	0.00	0.88	0.00	0.90	1440.00
22/02/2020	0.00	0.91	0.00	0.93	1439.73
23/02/2020	0.00	0.80	0.00	0.82	1440.00
24/02/2020	0.00	0.80	0.00	0.83	1440.00
25/02/2020	0.00	0.82	0.00	0.84	1440.00
26/02/2020	0.00	0.72	0.00	0.75	1440.00
27/02/2020	0.00	0.70	0.00	0.74	1440.00
28/02/2020	0.00	0.73	0.00	0.76	1440.00
29/02/2020	0.00	0.80	0.00	0.86	1440.00
1/03/2020	0.00	0.76	0.00	0.80	1440.00
2/03/2020	0.00	0.76	0.00	0.80	1440.00
3/03/2020	0.00	0.78	0.00	0.82	1440.00
4/03/2020	0.02	0.77	0.02	0.85	1370.16
5/03/2020	0.00	0.89	0.00	0.98	1437.17
6/03/2020	0.00	0.76	0.00	0.87	1440.00
7/03/2020	0.00	0.74	0.00	0.85	1440.00
8/03/2020	0.00	0.74	0.00	0.88	1440.00
9/03/2020	0.00	0.71	0.00	0.84	1440.00
10/03/2020	0.00	0.74	0.00	0.87	1440.00
11/03/2020	0.00	0.78	0.00	0.88	1440.00
12/03/2020	0.00	0.78	0.00	0.83	1440.00
13/03/2020	0.00	0.77	0.00	0.84	1440.00
14/03/2020	0.00	0.76	0.00	0.81	1440.00
15/03/2020	0.00	0.80	0.00	0.87	1440.00
16/03/2020	0.00	0.84	0.00	0.83	1440.00
17/03/2020	0.00	0.84	0.00	0.83	1440.00
18/03/2020	0.00	0.84	0.00	0.85	1440.00
19/03/2020	0.00	0.83	0.00	0.85	1440.00
20/03/2020	0.00	0.84	0.00	0.86	1440.00
21/03/2020	0.00	0.82	0.00	0.84	1440.00
22/03/2020	0.00	0.81	0.00	0.83	1440.00
23/03/2020	0.00	0.78	0.00	0.81	1440.00
24/03/2020	0.00	0.78	0.00	0.80	1235.61
25/03/2020	0.00	0.78	0.00	0.82	1440.00
26/03/2020	0.00	0.77	0.00	0.80	1440.00
27/03/2020	0.00	0.76	0.00	0.78	1440.00
28/03/2020	0.00	0.77	0.00	0.79	1433.42
29/03/2020	0.00	0.77	0.00	0.80	1440.00
30/03/2020	0.00	0.80	0.00	0.80	1440.00
31/03/2020	0.00	0.79	0.00	0.81	1440.00
1/04/2020	0.00	0.77	0.00	0.80	1440.00
2/04/2020	0.00	0.79	0.00	0.82	1440.00
3/04/2020	0.00	0.81	0.00	0.82	1440.00
4/04/2020	0.00	0.80	0.00	0.81	1440.00
5/04/2020	0.00	0.80	0.00	0.80	1440.00
6/04/2020	0.00	0.82	0.00	0.84	1440.00
7/04/2020	0.00	0.78	0.00	0.81	1440.00
8/04/2020	0.00	0.80	0.00	0.85	1440.00
9/04/2020	0.00	0.86	0.00	0.93	1437.20
10/04/2020	0.00	0.76	0.00	0.83	1440.00
11/04/2020	0.00	0.77	0.00	0.84	1440.00
12/04/2020	0.00	0.79	0.00	0.87	1440.00
13/04/2020	0.00	0.74	0.00	0.81	1440.00
14/04/2020	0.00	0.76	0.00	0.84	1440.00
15/04/2020	0.00	0.82	0.00	0.84	1385.02
16/04/2020	0.00	0.79	0.00	0.81	1440.00
17/04/2020	0.00	0.81	0.00	0.81	1440.00
18/04/2020	0.00	0.80	0.00	0.81	1440.00
19/04/2020	0.00	0.82	0.00	0.81	1440.00
20/04/2020	0.00	0.80	0.00	0.80	1440.00
21/04/2020	0.00	0.87	0.00	0.87	1440.00
22/04/2020	0.00	0.78	0.00	0.79	1437.13
23/04/2020	0.00	0.81	0.00	0.81	1413.96
24/04/2020	0.00	0.79	0.00	0.79	1440.00
25/04/2020	0.00	0.80	0.00	0.80	1440.00
26/04/2020	0.00	0.80	0.00	0.81	1440.00

27/04/2020	0.00	0.80	0.00	0.81	1440.00
28/04/2020	0.00	0.81	0.00	0.82	1440.00
29/04/2020	0.00	0.79	0.00	0.83	1440.00
30/04/2020	0.00	0.81	0.00	0.83	1440.00
1/05/2020	0.00	0.78	0.00	0.81	1440.00
2/05/2020	0.00	0.75	0.00	0.80	1440.00
3/05/2020	0.00	0.78	0.00	0.82	1440.00
4/05/2020	0.00	0.84	0.00	0.82	1440.00
5/05/2020	0.00	0.80	0.00	0.79	1440.00
6/05/2020	0.00	0.83	0.00	0.81	1440.00
7/05/2020	0.00	0.81	0.00	0.80	1440.00
8/05/2020	0.00	0.82	0.00	0.80	1440.00
9/05/2020	0.00	0.82	0.00	0.80	1440.00
10/05/2020	0.00	0.81	0.00	0.81	1440.00
11/05/2020	0.00	0.79	0.00	0.80	1440.00
12/05/2020	0.00	0.78	0.00	0.80	1440.00
13/05/2020	0.00	0.79	0.00	0.81	1440.00
14/05/2020	0.00	0.82	0.00	0.84	1440.00
15/05/2020	0.00	0.78	0.00	0.82	1440.00
16/05/2020	0.00	0.78	0.00	0.81	1440.00
17/05/2020	0.00	0.78	0.00	0.82	1440.00
18/05/2020	0.00	0.78	0.00	0.81	1440.00
19/05/2020	0.00	0.81	0.00	0.85	1195.51
20/05/2020	0.00	0.79	0.00	0.84	1440.00
21/05/2020	0.00	0.81	0.00	0.85	1440.00
22/05/2020	0.00	0.80	0.00	0.81	1440.00
23/05/2020	0.00	0.81	0.00	0.81	1440.00
24/05/2020	0.00	0.83	0.00	0.86	1440.00
25/05/2020	0.00	0.83	0.00	0.84	1437.03
26/05/2020	0.00	0.84	0.00	0.83	1440.00
27/05/2020	0.00	0.82	0.00	0.80	1440.00
28/05/2020	0.00	0.80	0.00	0.81	1440.00
29/05/2020	0.00	0.79	0.00	0.82	1440.00
30/05/2020	0.00	0.78	0.00	0.83	1440.00
31/05/2020	0.00	0.84	0.00	0.87	1432.60
1/06/2020	0.00	0.85	0.00	0.87	1375.99
2/06/2020	0.00	0.82	0.00	0.85	1440.00
3/06/2020	0.00	0.80	0.00	0.77	1023.79
4/06/2020	0.00	0.83	0.00	0.81	1268.38
5/06/2020	0.00	0.82	0.00	0.79	1440.00
6/06/2020	0.00	0.80	0.00	0.77	1440.00
7/06/2020	0.00	0.80	0.00	0.76	1440.00
8/06/2020	0.00	0.83	0.00	0.80	1308.91
9/06/2020	0.00	0.81	0.00	0.81	1440.00
10/06/2020	0.00	0.79	0.00	0.80	1184.62
11/06/2020	0.00	0.80	0.00	0.81	1440.00
12/06/2020	0.00	0.81	0.00	0.84	1405.51
13/06/2020	0.00	0.82	0.00	0.84	1440.00
14/06/2020	0.00	0.80	0.00	0.81	1440.00
15/06/2020	0.00	0.81	0.00	0.81	1440.00
16/06/2020	0.00	0.79	0.00	0.81	1440.00
17/06/2020	0.00	0.79	0.00	0.81	1440.00
18/06/2020	0.00	0.87	0.00	0.94	1438.04
19/06/2020	0.00	0.81	0.00	0.89	1440.00
20/06/2020	0.00	0.82	0.00	0.81	1440.00
21/06/2020	0.00	0.81	0.00	0.85	1426.50
22/06/2020	0.00	0.80	0.00	0.81	1391.73
23/06/2020	0.00	0.85	0.00	0.84	1440.00
24/06/2020	0.00	0.83	0.00	0.81	1440.00
25/06/2020	0.00	0.96	0.00	0.84	1438.62
26/06/2020	0.00	0.80	0.00	0.84	1420.03
27/06/2020	0.00	0.81	0.00	0.86	1440.00
28/06/2020	0.00	0.80	0.00	0.87	1440.00
29/06/2020	0.00	0.80	0.00	0.86	1440.00
30/06/2020	0.00	0.80	0.00	0.86	1440.00
1/07/2020	0.00	0.81	0.00	0.86	1440.00
2/07/2020	0.00	0.81	0.00	0.87	1424.26
3/07/2020	0.00	0.80	0.00	0.84	1406.53
4/07/2020	0.00	0.82	0.00	0.79	1440.00
5/07/2020	0.00	0.79	0.00	0.81	1430.98
6/07/2020	0.00	0.80	0.00	0.83	1440.00
7/07/2020	0.00	0.81	0.00	0.87	1440.00
8/07/2020	0.00	0.80	0.00	0.83	1440.00
9/07/2020	0.00	0.82	0.00	0.84	1440.00
10/07/2020	0.00	0.85	0.00	0.83	1440.00
11/07/2020	0.00	0.83	0.00	0.82	1440.00
12/07/2020	0.00	0.81	0.00	0.81	1404.81
13/07/2020	0.00	0.80	0.00	0.81	1440.00
14/07/2020	0.00	0.80	0.00	0.91	1389.42
15/07/2020	0.00	0.81	0.00	0.86	1045.67
16/07/2020	0.00	0.83	0.00	0.89	1440.00
17/07/2020	0.00	0.82	0.00	0.83	1440.00
18/07/2020	0.00	0.85	0.00	0.86	1344.08
19/07/2020	0.00	0.84	0.00	0.89	1440.00
20/07/2020	0.00	0.81	0.00	0.85	1440.00
21/07/2020	0.00	0.80	0.00	0.88	1440.00
22/07/2020	0.00	0.83	0.00	0.91	1440.00
23/07/2020	0.02	0.91	0.02	0.93	1437.45
24/07/2020	0.00	0.81	0.00	0.82	1440.00
25/07/2020	0.00	0.83	0.00	0.84	1440.00
26/07/2020	0.00	0.85	0.00	0.83	1440.00
27/07/2020	0.00	0.83	0.00	0.81	1440.00
28/07/2020	0.00	0.85	0.00	0.82	1440.00
29/07/2020	0.00	0.82	0.00	0.83	1397.01
30/07/2020	0.00	0.82	0.00	0.83	1425.18
31/07/2020	0.00	0.82	0.00	0.81	1440.00
1/08/2020	0.00	0.80	0.00	0.80	1376.01
2/08/2020	0.00	0.80	0.00	0.80	1440.00
3/08/2020	0.00	0.82	0.00	0.83	1440.00
4/08/2020	0.00	0.81	0.00	0.81	1440.00
5/08/2020	0.00	0.87	0.00	0.84	1440.00
6/08/2020	0.00	0.83	0.00	0.81	1440.00
7/08/2020	0.00	0.82	0.00	0.83	1440.00
8/08/2020	0.00	0.80	0.00	0.81	1440.00
9/08/2020	0.00	0.82	0.00	0.81	1440.00
10/08/2020	0.00	0.90	0.00	0.87	1423.25
11/08/2020	0.00	0.81	0.00	0.82	1431.68
12/08/2020	0.00	0.81	0.00	0.82	1431.68
13/08/2020	0.00	0.84	0.00	0.82	1440.00
14/08/2020	0.00	0.90	0.00	0.83	1440.00
15/08/2020	0.00	0.90	0.00	0.83	1440.00
16/08/2020	0.00	0.90	0.00	0.83	1440.00
17/08/2020	0.00	0.90	0.00	0.83	1440.00
18/08/2020	0.00	0.77	0.00	0.83	1440.00
19/08/2020	0.00	0.80	0.00	0.95	1419.81
20/08/2020	0.00	0.81	0.00	0.95	1306.84
21/08/2020	0.00	0.84	0.00	0.86	1440.00
22/08/2020	0.00	0.81	0.00	0.84	1440.00
23/08/2020	0.00	0.81	0.00	0.84	1440.00
24/08/2020	0.00	0.81	0.00	0.84	1432.12
25/08/2020	0.00	0.81	0.00	0.84	1432.12
26/08/2020	0.00	0.85	0.00	0.88	1440.00
27/08/2020	0.00	0.85	0.00	0.88	1440.00
28/08/2020	0.00	0.85	0.00	0.88	1440.00
29/08/2020	0.00	0.85	0.00	0.88	1440.00
30/08/2020	0.00	0.85	0.00	0.88	1440.00
31/08/2020	0.00	0.85	0.00	0.88	1440.00
1/09/2020	0.00	0.88	0.00	0.87	1440.00
2/09/2020	0.00	0.80	0.00	0.81	1440.00
3/09/2020	0.00	0.81	0.00	0.81	1440.00
4/09/2020	0.00	0.81	0.00	0.82	1440.00
5/09/2020	0.00	0.82	0.00	0.83	1440.00

6/09/2020	0.00	0.80	0.00	0.86	1440.00
7/09/2020	0.00	0.96	0.00	0.82	1440.00
8/09/2020	0.00	0.81	0.00	0.82	1440.00
9/09/2020	0.00	0.78	0.00	0.80	1440.00
10/09/2020	0.00	0.76	0.00	0.82	1440.00
11/09/2020	0.00	0.80	0.00	0.82	1440.00
12/09/2020	0.00	0.79	0.00	0.81	1440.00
13/09/2020	0.00	0.77	0.00	0.81	1440.00
14/09/2020	0.00	0.80	0.00	0.87	1440.00
15/09/2020	0.00	0.85	0.00	0.91	1291.04
16/09/2020	0.00	0.83	0.00	0.80	1440.00
17/09/2020	0.00	0.80	0.00	0.80	1440.00
18/09/2020	0.00	0.84	0.00	0.85	1440.00
19/09/2020	0.00	0.80	0.00	0.79	1440.00
20/09/2020	0.00	0.80	0.00	0.77	1440.00
21/09/2020	0.00	0.80	0.00	0.77	1440.00
22/09/2020	0.00	0.82	0.00	0.78	1440.00
23/09/2020	0.00	0.83	0.00	0.82	1440.00
24/09/2020	0.00	0.80	0.00	0.99	493.79
25/09/2020	0.00	0.81	0.00	0.92	931.75
26/09/2020	0.00	0.81	0.00	0.91	1440.00
27/09/2020	0.00	0.80	0.00	0.83	1381.24
28/09/2020	0.00	0.82	0.00	0.83	1061.59
29/09/2020	0.00	0.82	0.00	0.85	1440.00
30/09/2020	0.00	0.82	0.00	0.86	1440.00
1/10/2020	0.00	0.91	0.00	0.94	1437.12
2/10/2020	0.00	0.82	0.00	0.89	1346.04
3/10/2020	0.00	0.82	0.00	0.85	1440.00
4/10/2020	0.00	0.84	0.00	0.90	1435.68
5/10/2020	0.00	0.79	0.00	0.85	1440.00
6/10/2020	0.00	0.77	0.00	0.83	1440.00
7/10/2020	0.00	0.84	0.00	0.90	1293.58
8/10/2020	0.00	0.84	0.00	0.90	1293.58
9/10/2020	0.00	0.84	0.00	0.90	1293.58
10/10/2020	0.00	0.84	0.00	0.90	1293.58
11/10/2020	0.00	0.81	0.00	0.75	1440.00
12/10/2020	0.00	0.81	0.00	0.75	1440.00
13/10/2020	0.00	0.67	0.00	0.93	1440.00
14/10/2020	0.02	0.84	0.02	0.84	1440.00
15/10/2020	0.00	0.92	0.00	0.86	1415.23
16/10/2020	0.00	0.89	0.00	0.82	1440.00
17/10/2020	0.00	0.93	0.00	0.86	1439.76
18/10/2020	0.00	0.96	0.00	0.91	1322.98
19/10/2020	0.00	0.85	0.00	0.84	1440.00
20/10/2020	0.00	0.80	0.00	0.99	1322.78
21/10/2020	0.00	0.82	0.00	0.86	1438.84
22/10/2020	0.00	0.95	0.00	0.90	1436.60
23/10/2020	0.00	0.88	0.00	0.81	1346.59
24/10/2020	0.00	0.80	0.00	0.77	1440.00
25/10/2020	0.00	0.80	0.00	0.78	1440.00
26/10/2020	0.00	0.79	0.00	0.79	1440.00
27/10/2020	0.00	0.94	0.00	0.88	1439.01
28/10/2020	0.00	0.82	0.00	0.82	1053.34
29/10/2020	0.00	0.81	0.00	0.88	1440.00
30/10/2020	0.00	0.82	0.00	0.93	1440.00
31/10/2020	0.00	0.78	0.00	0.91	1440.00
1/11/2020	0.00	0.81	0.00	0.91	1440.00
2/11/2020	0.00	0.80	0.00	0.89	1440.00
3/11/2020	0.00	0.79	0.00	0.96	1424.47
4/11/2020	0.00	0.79	0.00	0.93	1058.26
5/11/2020	0.00	0.88	0.00	0.90	1440.00
6/11/2020	0.00	0.84	0.00	0.82	1440.00
7/11/2020	0.00	0.90	0.00	0.84	1440.00
8/11/2020	0.00	0.88	0.00	0.82	1440.00
9/11/2020	0.00	0.92	0.00	0.84	1438.62
10/11/2020	0.00	0.87	0.00	0.84	1440.00
11/11/2020	0.00	0.81	0.00	0.85	1440.00
12/11/2020	0.00	0.82	0.00	0.83	1440.00
13/11/2020	0.00	0.84	0.00	0.86	1440.00
14/11/2020	0.00	0.80	0.00	0.72	1440.00
15/11/2020	0.00	0.80	0.00	0.78	1440.00
16/11/2020	0.00	0.80	0.00	0.75	1440.00
17/11/2020	0.00	0.88	0.00	0.78	1319.68
18/11/2020	0.00	0.80	0.00	0.80	1439.74
19/11/2020	0.00	0.81	0.00	0.80	1440.00
20/11/2020	0.00	0.81	0.00	0.81	1440.00
21/11/2020	0.00	0.80	0.00	0.82	1440.00
22/11/2020	0.00	0.80	0.00	0.81	1440.00
23/11/2020	0.00	0.80	0.00	0.82	1439.88
24/11/2020	0.00	0.91	0.30	2.00	1440.00
25/11/2020	0.00	0.82	0.00	0.81	1208.81
26/11/2020	0.00	0.85	0.00	0.87	1440.00
27/11/2020	0.00	1.00	0.00	0.99	1440.00
28/11/2020	0.00	0.92	0.00	0.89	1437.34
29/11/2020	0.00	0.88	0.00	0.85	1440.00
30/11/2020	0.00	0.87	0.00	0.83	1440.00
1/12/2020	0.00	0.82	0.00	0.86	1440.00
2/12/2020	0.00	0.81	0.00	0.84	1440.00
3/12/2020	0.00	0.84	0.00	0.87	1440.00
4/12/2020	0.00	0.78	0.00	0.81	1440.00
5/12/2020	0.00	0.80	0.00	0.83	1440.00
6/12/2020	0.00	0.78	0.00	0.81	1440.00
7/12/2020	0.00	0.83	0.00	0.84	1440.00
8/12/2020	0.00	0.77	0.00	0.85	1212.60
9/12/2020	0.00	0.74	0.00	0.82	1440.00
10/12/2020	0.00	0.79	0.00	0.85	1440.00
11/12/2020	0.00	0.81	0.00	0.83	1427.47
12/12/2020	0.00	0.80	0.00	0.81	1440.00
13/12/2020	0.00	0.83	0.00	0.82	1440.00
14/12/2020	0.00	0.86	0.00	0.86	1440.00
15/12/2020	0.00	0.95	0.00	0.97	1418.91
16/12/2020	0.00	0.97	0.00	1.03	1432.23
17/12/2020	0.00	0.96	0.00	1.05	1436.32
18/12/2020	0.00	0.92	0.00	0.96	1437.39
19/12/2020	0.00	0.79	0.00	0.81	1440.00
20/12/2020	0.00	0.80	0.00	0.83	1440.00
21/12/2020	0.00	0.95	0.00	0.99	1435.76
22/12/2020	0.00	0.93	0.00	0.92	1432.77
23/12/2020	0.00	0.97	0.00	0.97	1434.14
24/12/2020	0.00	0.77	0.00	0.82	1440.00
25/12/2020	0.00	0.82	0.00	0.81	1440.00
26/12/2020	0.00	0.84	0.00	0.82	1440.00
27/12/2020	0.00	0.84	0.00	0.82	1440.00
28/12/2020	0.00	0.83	0.00	0.80	1440.00
29/12/2020	0.00	0.82	0.00	0.78	1440.00
30/12/2020	0.00	0.80	0.00	0.81	1440.00
31/12/2020	0.00	0.77	0.00	0.81	1440.00
13/07/1905					
1/01/2021	0.00	0.78	0.00	0.82	1440.00
2/01/2021	0.00	0.77	0.00	0.84	1440.00
3/01/2021	0.00	0.65	0.00	0.84	1440.00
4/01/2021	0.00	0.73	0.00	0.82	1440.00
5/01/2021	0.00	0.76	0.00	0.84	1440.00
6/01/2021	0.00	0.76	0.00	0.82	1440.00
7/01/2021	0.02	0.83	0.02	0.82	1440.00
8/01/2021	0.00	0.80	0.00	0.83	1440.00
9/01/2021	0.00	0.83	0.00	0.81	1440.00
10/01/2021	0.00	0.91	0.00	0.88	1440.00
11/01/2021	0.00	0.93	0.00	0.90	1431.55
12/01/2021	0.00	0.84	0.00	0.82	1440.00
13/01/2021	0.00	0.88	0.00	0.89	1440.00

14/01/2021	0.00	0.96	0.00	0.99	1436.83
15/01/2021	0.00	0.81	0.00	0.81	1440.00
16/01/2021	0.00	0.80	0.00	0.80	1440.00
17/01/2021	0.00	0.79	0.00	0.81	1440.00
18/01/2021	0.00	0.80	0.00	0.83	1440.00
19/01/2021	0.00	0.76	0.00	0.81	1440.00
20/01/2021	0.00	0.63	0.00	0.68	1440.00
21/01/2021	0.00	0.65	0.00	0.69	1440.00
22/01/2021	0.00	0.71	0.00	0.73	1440.00
23/01/2021	0.00	0.68	0.00	0.70	1440.00
24/01/2021	0.00	0.66	0.00	0.73	1440.00
25/01/2021	0.00	0.95	0.82	2.00	1033.38
26/01/2021	0.00	0.80	0.00	0.70	1440.00
27/01/2021	0.00	0.93	0.00	1.03	1284.40
28/01/2021	0.00	0.91	0.00	0.91	1002.00
29/01/2021	0.00	0.94	0.00	1.21	1423.12
30/01/2021	0.00	0.85	0.00	0.89	1440.00
31/01/2021	0.00	0.72	0.00	0.74	1440.00
1/02/2021	0.00	0.71	0.00	0.73	1440.00
2/02/2021	0.00	0.80	0.00	0.80	1440.00
3/02/2021	0.00	0.84	0.00	0.86	1440.00
4/02/2021	0.00	0.84	0.00	0.87	1440.00
5/02/2021	0.00	0.82	0.00	0.87	1440.00
6/02/2021	0.00	0.80	0.00	0.85	1440.00
7/02/2021	0.00	0.76	0.00	0.80	1440.00
8/02/2021	0.00	0.77	0.00	0.82	1440.00
9/02/2021	0.00	0.75	0.00	0.85	1440.00
10/02/2021	0.00	0.71	0.00	0.76	1440.00
11/02/2021	0.00	0.71	0.00	0.75	1440.00
12/02/2021	0.00	0.76	0.00	0.84	1399.92
13/02/2021	0.00	0.79	0.00	0.87	1440.00
14/02/2021	0.00	0.67	0.00	0.79	1440.00
15/02/2021	0.00	0.76	0.00	0.86	1440.00
16/02/2021	0.00	0.79	0.00	0.82	1440.00
17/02/2021	0.00	0.80	0.00	0.83	1440.00
18/02/2021	0.00	0.77	0.00	0.82	1440.00
19/02/2021	0.00	0.84	0.00	0.91	1440.00
20/02/2021	0.00	0.82	0.00	0.88	1440.00
21/02/2021	0.00	0.76	0.00	0.86	1440.00
22/02/2021	0.00	0.81	0.00	0.88	1440.00
23/02/2021	0.00	0.87	0.00	0.91	1440.00
24/02/2021	0.00	0.80	0.00	0.85	1440.00
25/02/2021	0.00	0.76	0.00	0.85	1440.00
26/02/2021	0.00	0.82	0.00	0.95	1421.78
27/02/2021	0.00	0.75	0.00	0.87	1440.00
28/02/2021	0.00	0.76	0.00	0.92	1440.00
1/03/2021	0.00	0.89	0.00	1.01	1293.53
2/03/2021	0.00	0.97	0.00	0.87	1419.04
3/03/2021	0.00	0.74	0.00	0.79	1440.00
4/03/2021	0.00	0.73	0.00	1.05	1015.20
5/03/2021	0.00	0.84	0.00	1.01	938.13
6/03/2021	0.00	0.85	0.00	0.92	1439.74
7/03/2021	0.00	0.82	0.00	1.02	1270.82
8/03/2021	0.00	0.79	0.00	0.83	1440.00
9/03/2021	0.00	0.74	0.00	0.78	1440.00
10/03/2021	0.00	0.70	0.00	0.77	1439.54
11/03/2021	0.00	0.67	0.00	0.90	1411.83
12/03/2021	0.00	0.76	0.00	0.83	1440.00
13/03/2021	0.00	0.80	0.00	0.90	1440.00
14/03/2021	0.00	0.80	0.00	0.89	1440.00
15/03/2021	0.00	0.75	0.00	0.88	1440.00
16/03/2021	0.00	0.75	0.00	0.98	813.23
17/03/2021	0.00	0.80	0.00	1.05	968.49
18/03/2021	0.00	0.79	0.00	0.87	1440.00
19/03/2021	0.00	0.79	0.00	0.90	1440.00
20/03/2021	0.00	0.70	0.00	0.83	1440.00
21/03/2021	0.00	0.64	0.00	0.81	1440.00
22/03/2021	0.00	0.76	0.00	0.83	1440.00
23/03/2021	0.00	0.81	0.00	0.84	1440.00
24/03/2021	0.00	0.78	0.00	0.81	1440.00
25/03/2021	0.00	0.77	0.00	0.87	1440.00
26/03/2021	0.00	0.71	0.00	0.83	1440.00
27/03/2021	0.00	0.67	0.00	0.81	1440.00
28/03/2021	0.00	0.62	0.00	0.83	1440.00
29/03/2021	0.00	0.81	0.00	0.85	1440.00
30/03/2021	0.00	0.77	0.00	0.82	1440.00
31/03/2021	0.00	0.74	0.00	0.81	1440.00
1/04/2021	0.00	0.83	0.00	0.95	1427.38
2/04/2021	0.00	0.80	0.00	0.84	1440.00
3/04/2021	0.00	0.72	0.00	0.81	1440.00
4/04/2021	0.00	0.66	0.00	0.83	1440.00
5/04/2021	0.00	0.63	0.00	0.96	1353.77
6/04/2021	0.00	0.80	0.00	0.78	869.85
7/04/2021	0.02	0.78	0.02	0.84	1009.38
8/04/2021	0.00	0.72	0.00	0.81	1440.00
9/04/2021	0.00	0.66	0.00	0.82	1440.00
10/04/2021	0.00	0.64	0.00	0.82	1440.00
11/04/2021	0.00	0.58	0.00	0.84	1440.00
12/04/2021	0.00	0.72	0.00	0.85	1440.00
13/04/2021	0.00	0.81	0.00	0.83	1440.00
14/04/2021	0.00	0.84	0.00	0.82	1440.00
15/04/2021	0.00	0.87	0.00	0.82	1440.00
16/04/2021	0.00	0.87	0.00	0.81	1440.00
17/04/2021	0.00	0.81	0.00	0.74	1440.00
18/04/2021	0.00	0.82	0.00	0.75	1440.00
19/04/2021	0.00	0.80	0.00	0.85	1440.00
20/04/2021	0.00	0.81	0.00	0.87	1440.00
21/04/2021	0.00	0.79	0.00	0.81	1264.30
22/04/2021	0.00	0.80	0.00	0.81	1440.00
23/04/2021	0.00	0.80	0.00	0.80	1440.00
24/04/2021	0.00	0.79	0.00	0.76	1440.00
25/04/2021	0.00	0.79	0.00	0.77	1440.00
26/04/2021	0.00	0.79	0.00	0.76	1440.00
27/04/2021	0.00	0.80	0.00	0.88	1440.00
28/04/2021	0.00	0.83	0.00	0.89	1409.29
29/04/2021	0.00	0.78	0.00	0.81	1440.00
30/04/2021	0.00	0.81	0.00	0.82	1440.00
1/05/2021	0.00	0.82	0.00	0.82	1440.00
2/05/2021	0.00	0.84	0.00	0.85	1440.00
3/05/2021	0.00	0.86	0.00	0.82	1440.00
4/05/2021	0.00	0.84	0.00	0.81	1440.00
5/05/2021	0.00	0.82	0.00	0.81	1440.00
6/05/2021	0.00	0.80	0.00	0.80	1440.00
7/05/2021	0.00	0.83	0.00	0.82	1440.00
8/05/2021	0.00	0.80	0.00	0.83	1440.00
9/05/2021	0.00	0.78	0.00	0.83	1440.00
10/05/2021	0.00	0.76	0.00	1.08	1423.42
11/05/2021	0.00	0.74	0.00	0.83	1250.40
12/05/2021	0.00	0.80	0.00	0.82	1252.29
13/05/2021	0.00	0.83	0.00	0.82	1402.60
14/05/2021	0.00	0.84	0.00	0.85	1429.06
15/05/2021	0.00	0.82	0.00	0.84	1440.00
16/05/2021	0.00	0.80	0.00	0.82	1440.00
17/05/2021	0.00	0.79	0.00	0.85	1440.00
18/05/2021	0.00	0.79	0.00	0.89	1440.00
19/05/2021	0.00	0.76	0.00	0.82	1052.51
20/05/2021	0.00	0.73	0.00	0.81	1440.00
21/05/2021	0.00	0.74	0.00	0.80	1440.00
22/05/2021	0.00	0.74	0.00	0.81	1440.00
23/05/2021	0.00	0.74	0.00	0.81	1440.00
24/05/2021	0.00	0.78	0.00	0.81	1440.00
25/05/2021	0.00	0.80	0.00	0.82	1440.00

26/05/2021	0.00	0.84	0.00	0.85	1440.00
27/05/2021	0.00	0.83	0.00	0.84	1440.00
28/05/2021	0.00	0.80	0.00	0.83	1405.38
29/05/2021	0.00	0.77	0.00	0.83	1440.00
30/05/2021	0.00	0.71	0.00	0.83	1440.00
31/05/2021	0.00	0.79	0.00	0.90	1440.00
1/06/2021	0.00	0.81	0.00	0.97	1309.18
2/06/2021	0.00	0.87	0.00	0.84	1436.90
3/06/2021	0.00	0.87	0.00	0.82	1359.50
4/06/2021	0.00	0.87	0.00	0.84	1440.00
5/06/2021	0.00	0.79	0.00	0.82	1424.47
6/06/2021	0.00	0.76	0.00	0.89	1412.23
7/06/2021	0.00	0.75	0.00	0.92	1433.39
8/06/2021	0.00	0.80	0.00	0.87	1378.05
9/06/2021	0.00	0.89	0.00	0.96	1419.47
10/06/2021	0.00	0.80	0.00	0.84	1361.74
11/06/2021	0.00	0.80	0.00	1.00	1346.41
12/06/2021	0.00	0.84	0.00	0.98	888.53
13/06/2021	0.00	0.82	0.00	0.78	1440.00
14/06/2021	0.00	0.80	0.00	0.98	1425.46
15/06/2021	0.00	0.83	0.00	0.98	1434.29
16/06/2021	0.00	0.86	0.00	0.84	1218.66
17/06/2021	0.00	0.81	0.00	0.80	1401.23
18/06/2021	0.00	0.80	0.00	0.80	1392.92
19/06/2021	0.00	0.80	0.00	0.79	1440.00
20/06/2021	0.00	0.80	0.00	0.78	1116.88
21/06/2021	0.00	0.82	0.00	0.86	1440.00
22/06/2021	0.00	0.80	0.00	0.82	1440.00
23/06/2021	0.00	0.80	0.00	0.82	1440.00
24/06/2021	0.00	0.83	0.00	0.87	1095.72
25/06/2021	0.00	0.81	0.00	0.83	1440.00
26/06/2021	0.00	0.80	0.00	0.81	1440.00
27/06/2021	0.00	0.81	0.00	0.82	1311.47
28/06/2021	0.00	0.81	0.00	0.83	1440.00
29/06/2021	0.00	0.82	0.00	0.84	1440.00
30/06/2021	0.00	0.81	0.00	0.87	1440.00
1/07/2021	0.00	0.80	0.00	0.86	1440.00
2/07/2021	0.00	0.80	0.00	0.84	1440.00
3/07/2021	0.00	0.82	0.00	0.87	1440.00
4/07/2021	0.00	0.80	0.00	0.86	1440.00
5/07/2021	0.00	0.80	0.00	0.83	1437.65
6/07/2021	0.00	0.80	0.00	0.82	1414.98
7/07/2021	0.00	0.87	0.00	0.91	1440.00
8/07/2021	0.00	0.81	0.00	0.81	1212.70
9/07/2021	0.00	0.82	0.00	0.82	1440.00
10/07/2021	0.00	0.82	0.00	0.83	1440.00
11/07/2021	0.00	0.80	0.00	0.83	1440.00
12/07/2021	0.00	0.77	0.00	0.82	1440.00
13/07/2021	0.00	0.89	0.00	0.94	1382.58
14/07/2021	0.00	0.81	0.00	0.84	1440.00
15/07/2021	0.00	0.81	0.00	0.82	1436.90
16/07/2021	0.00	0.79	0.00	0.81	1440.00
17/07/2021	0.00	0.81	0.00	0.80	1177.87
18/07/2021	0.00	0.80	0.00	0.79	1440.00
19/07/2021	0.00	0.84	0.00	0.86	1128.10
20/07/2021	0.00	0.78	0.00	0.93	1439.33
21/07/2021	0.00	0.80	0.00	0.86	1084.32
22/07/2021	0.00	0.79	0.00	0.84	1440.00
23/07/2021	0.00	0.81	0.00	0.88	1402.87
24/07/2021	0.00	0.75	0.00	0.83	1432.97
25/07/2021	0.00	0.75	0.00	0.84	1421.87
26/07/2021	0.00	0.78	0.00	0.83	1440.00
27/07/2021	0.03	0.78	0.03	0.84	1411.71
28/07/2021	0.00	0.80	0.00	0.85	1107.96
29/07/2021	0.00	0.91	0.00	0.95	1439.91
30/07/2021	0.00	0.79	0.00	0.82	979.22
31/07/2021	0.00	0.31	0.00	0.30	1440.00
1/08/2021	0.00	0.32	0.00	0.31	1440.00
2/08/2021	0.00	0.44	0.00	0.44	1322.21
3/08/2021	0.00	0.20	0.00	0.20	243.55
4/08/2021	0.00	0.00	0.00	0.00	0.00
5/08/2021	0.00	0.00	0.00	0.00	0.00
6/08/2021	0.00	0.00	0.00	0.00	0.00
7/08/2021	0.00	0.00	0.00	0.00	0.00
8/08/2021	0.00	0.00	0.00	0.00	0.00
9/08/2021	0.00	0.00	0.00	0.00	0.00
10/08/2021	0.00	0.00	0.00	0.00	0.00
11/08/2021	0.00	0.00	0.00	0.00	0.00
12/08/2021	0.00	0.00	0.00	0.00	0.00
13/08/2021	0.00	0.00	0.00	0.00	0.00
14/08/2021	0.00	0.00	0.00	0.00	0.00
15/08/2021	0.00	0.00	0.00	0.00	0.00
16/08/2021	0.00	0.00	0.00	0.00	0.00
17/08/2021	0.00	0.20	0.00	0.20	16.37
18/08/2021	0.00	0.00	0.00	0.00	0.00
19/08/2021	0.00	0.00	0.00	0.00	0.00
20/08/2021	0.00	0.00	0.00	0.00	0.00
21/08/2021	0.00	0.00	0.00	0.00	0.00
22/08/2021	0.00	0.00	0.00	0.00	0.00
23/08/2021	0.00	0.00	0.00	0.00	0.00
24/08/2021	0.00	0.00	0.00	0.00	0.00
25/08/2021	0.00	0.00	0.00	0.00	0.00
26/08/2021	0.00	0.00	0.00	0.00	0.00
27/08/2021	0.00	0.00	0.00	0.00	0.00
28/08/2021	0.00	0.00	0.00	0.00	0.00
29/08/2021	0.00	0.00	0.00	0.00	0.00
30/08/2021	0.00	0.00	0.00	0.00	0.00
31/08/2021	0.00	0.00	0.00	0.00	0.00
1/09/2021	0.00	0.00	0.00	0.00	0.00
2/09/2021	0.00	0.00	0.00	0.00	0.00
3/09/2021	0.00	0.00	0.00	0.00	0.00
4/09/2021	0.00	0.00	0.00	0.00	0.00
5/09/2021	0.00	0.00	0.00	0.00	0.00
6/09/2021	0.00	0.00	0.00	0.00	0.00
7/09/2021	0.00	0.00	0.00	0.00	0.00
8/09/2021	0.00	0.00	0.00	0.00	0.00
9/09/2021	0.00	0.00	0.00	0.00	0.00
10/09/2021	0.00	0.00	0.00	0.00	0.00
11/09/2021	0.00	0.00	0.00	0.00	0.00
12/09/2021	0.00	0.00	0.00	0.00	0.00
13/09/2021	0.00	0.00	0.00	0.00	0.00
14/09/2021	0.00	0.00	0.00	0.00	0.00
15/09/2021	0.00	0.00	0.00	0.00	0.00
16/09/2021	0.00	0.00	0.00	0.00	0.00
17/09/2021	0.00	0.00	0.00	0.00	0.00
18/09/2021	0.00	0.00	0.00	0.00	0.00
19/09/2021	0.00	0.00	0.00	0.00	0.00
20/09/2021	0.00	0.00	0.00	0.00	0.00
21/09/2021	0.00	0.20	0.00	0.20	274.99
22/09/2021	0.00	0.25	0.00	0.21	249.48
23/09/2021	0.00	0.00	0.00	0.00	0.00
24/09/2021	0.00	0.25	0.00	0.20	73.62
25/09/2021	0.00	0.00	0.00	0.00	0.00
26/09/2021	0.00	0.00	0.00	0.00	0.00
27/09/2021	0.00	0.00	0.00	0.00	0.00
28/09/2021	0.00	0.82	0.00	0.87	790.23
29/09/2021	0.00	0.83	0.00	0.87	1351.68
30/09/2021	0.00	0.82	0.00	0.86	1438.97
1/10/2021	0.00	0.85	0.00	0.84	1440.00
2/10/2021	0.00	0.84	0.00	0.84	1440.00
3/10/2021	0.00	0.83	0.00	0.82	1440.00
4/10/2021	0.00	0.93	0.00	0.92	1172.62

5/10/2021	0.00	0.91	0.00	0.89	1433.02
6/10/2021	0.00	1.00	0.00	0.96	1405.63
7/10/2021	0.00	0.94	0.00	0.95	1231.30
8/10/2021	0.00	0.93	0.00	0.88	1423.27
9/10/2021	0.00	0.94	0.00	0.89	1347.03
10/10/2021	0.00	0.94	0.00	0.91	1425.86
11/10/2021	0.00	0.93	0.00	0.89	1422.92
12/10/2021	0.00	0.88	0.00	0.89	1440.00
13/10/2021	0.00	0.84	0.00	0.87	1440.00
14/10/2021	0.00	0.83	0.00	0.85	1440.00
15/10/2021	0.00	0.84	0.00	0.87	1440.00
16/10/2021	0.00	0.83	0.00	0.86	1440.00
17/10/2021	0.00	0.82	0.00	0.84	1440.00
18/10/2021	0.00	0.82	0.00	0.84	1440.00
19/10/2021	0.35	2.00	0.35	0.93	1428.47
20/10/2021	0.00	0.94	0.00	0.92	1438.81
21/10/2021	0.00	0.91	0.00	0.90	1439.63
22/10/2021	0.00	0.89	0.00	0.89	1440.00
23/10/2021	0.00	0.91	0.00	0.90	1440.00
24/10/2021	0.00	0.91	0.00	0.90	1440.00
25/10/2021	0.00	0.90	0.00	0.89	1440.00
26/10/2021	0.00	0.90	0.00	0.88	1440.00
27/10/2021	0.00	0.84	0.00	0.83	1440.00
28/10/2021	0.00	0.85	0.00	0.87	1440.00
29/10/2021	0.00	0.86	0.00	0.87	1440.00
30/10/2021	0.00	0.83	0.00	0.84	1440.00
31/10/2021	0.00	0.83	0.00	0.84	1440.00
1/11/2021	0.00	0.82	0.00	0.85	1440.00
2/11/2021	0.00	0.81	0.00	0.83	1440.00
3/11/2021	0.00	0.83	0.00	0.86	1440.00
4/11/2021	0.00	0.82	0.00	0.85	1440.00
5/11/2021	0.00	0.79	0.00	0.81	1440.00
6/11/2021	0.00	0.82	0.00	0.84	1440.00
7/11/2021	0.00	0.84	0.00	0.86	1440.00
8/11/2021	0.00	0.94	0.00	0.88	1418.91
9/11/2021	0.00	0.91	0.00	0.83	1440.00
10/11/2021	0.00	0.68	0.00	0.74	1293.51
11/11/2021	0.00	0.68	0.00	0.74	1440.00
12/11/2021	0.00	0.70	0.00	0.78	1440.00
13/11/2021	0.00	0.66	0.00	0.73	1440.00
14/11/2021	0.00	0.68	0.00	0.75	1440.00
15/11/2021	0.00	0.63	0.00	0.69	1440.00
16/11/2021	0.00	0.73	0.00	0.74	1440.00
17/11/2021	0.00	0.76	0.00	0.78	1440.00
18/11/2021	0.00	0.90	0.00	0.88	1373.70
19/11/2021	0.00	0.80	0.00	0.80	1440.00
20/11/2021	0.00	0.86	0.00	0.84	1440.00
21/11/2021	0.00	0.82	0.00	0.82	1440.00
22/11/2021	0.00	0.83	0.00	0.87	1440.00
23/11/2021	0.00	0.84	0.00	0.83	1440.00
24/11/2021	0.00	0.85	0.00	0.85	1351.29
25/11/2021	0.00	0.85	0.00	0.84	1440.00
26/11/2021	0.00	0.58	0.00	0.58	1440.00
27/11/2021	0.00	0.58	0.00	0.60	1440.00
28/11/2021	0.00	0.55	0.00	0.57	1440.00
29/11/2021	0.00	0.64	0.00	0.70	1440.00
30/11/2021	0.00	0.56	0.00	0.62	1440.00
1/12/2021	0.00	0.86	0.00	1.00	1135.86
2/12/2021	0.00	0.83	0.00	0.83	1440.00
3/12/2021	0.00	0.83	0.00	0.82	1440.00
4/12/2021	0.00	0.81	0.00	0.81	1440.00
5/12/2021	0.00	0.85	0.00	0.84	1440.00
6/12/2021	0.00	0.82	0.00	0.81	1440.00
7/12/2021	0.00	0.87	0.00	0.81	1386.19
8/12/2021	0.00	0.87	0.00	0.86	1333.46
9/12/2021	0.00	0.87	0.00	0.83	1333.46
10/12/2021	0.00	0.93	0.00	0.85	1401.80
11/12/2021	0.00	0.93	0.00	0.92	1401.80
12/12/2021	0.00	0.93	0.00	0.98	1401.80
13/12/2021	0.00	0.93	0.00	0.85	1401.80
14/12/2021	0.00	0.80	0.00	0.85	1263.89
15/12/2021	0.00	0.89	0.00	0.86	1440.00
16/12/2021	0.00	0.88	0.00	0.85	1436.18
17/12/2021	0.00	0.83	0.00	0.77	1440.00
18/12/2021	0.00	0.81	0.00	0.70	1440.00
19/12/2021	0.00	0.82	0.00	0.69	1420.96
20/12/2021	0.00	0.93	0.00	0.80	1440.00
21/12/2021	0.00	0.80	0.00	0.80	1286.24
22/12/2021	0.00	0.92	0.00	0.95	1434.31
23/12/2021	0.00	1.03	0.00	1.02	963.16
24/12/2021	0.00	0.99	0.00	0.97	1435.98
25/12/2021	0.00	0.82	0.00	0.80	1440.00
26/12/2021	0.00	0.73	0.00	0.69	1440.00
27/12/2021	0.00	0.74	0.00	0.71	1440.00
28/12/2021	0.00	0.73	0.00	0.68	1440.00
29/12/2021	0.00	0.73	0.00	0.74	1440.00
30/12/2021	0.00	0.76	0.00	0.74	1410.59
31/12/2021	0.00	0.80	0.00	0.79	1440.00
14/07/1905					
1/01/2022	0.00	0.82	0.00	0.79	1440.00
2/01/2022	0.00	0.78	0.00	0.75	1440.00
3/01/2022	0.00	0.76	0.00	0.71	1440.00
4/01/2022	0.00	0.77	0.00	0.71	1440.00
5/01/2022	0.00	0.73	0.00	0.79	1440.00
6/01/2022	0.00	0.79	0.00	0.82	1440.00
7/01/2022	0.00	0.99	0.00	1.00	1438.51
8/01/2022	0.00	0.95	0.00	0.96	1409.99
9/01/2022	0.00	0.99	0.00	1.03	1433.29
10/01/2022	0.00	0.80	0.00	0.84	1440.00
11/01/2022	0.00	0.91	0.00	0.91	1435.19
12/01/2022	0.00	0.92	0.00	0.98	1432.30
13/01/2022	0.00	1.04	0.00	1.05	1385.22
14/01/2022	0.00	0.97	0.00	0.94	1432.15
15/01/2022	0.00	0.88	0.00	0.82	1440.00
16/01/2022	0.00	0.86	0.00	0.80	1440.00
17/01/2022	0.00	0.83	0.00	0.80	1440.00
18/01/2022	0.00	0.89	0.00	0.92	1439.54
19/01/2022	0.00	0.82	0.00	0.83	1440.00
20/01/2022	0.00	0.86	0.00	0.84	1440.00
21/01/2022	0.00	0.91	0.00	0.88	1439.34
22/01/2022	0.00	0.91	0.00	0.86	1440.00
23/01/2022	0.00	0.88	0.00	0.83	1440.00
24/01/2022	0.00	0.89	0.00	0.84	1440.00
25/01/2022	0.00	0.88	0.00	0.84	1440.00
26/01/2022	0.00	0.83	0.00	0.85	1440.00
27/01/2022	0.00	0.81	0.00	0.87	1440.00
28/01/2022	0.00	0.82	0.00	0.88	1440.00
29/01/2022	0.00	0.82	0.00	0.89	1440.00
30/01/2022	0.00	0.79	0.00	0.85	1440.00
31/01/2022	0.00	0.77	0.00	0.82	1440.00
1/02/2022	0.00	0.86	0.00	0.88	1440.00
2/02/2022	0.40	1.53	0.25	1.50	1388.08
3/02/2022	0.00	0.91	0.00	0.95	1426.30
4/02/2022	0.00	0.91	0.00	0.94	1436.13
5/02/2022	0.00	0.92	0.00	0.93	1438.47
6/02/2022	0.00	0.76	0.00	0.77	1440.00
7/02/2022	0.00	0.81	0.00	0.85	1436.53
8/02/2022	0.00	0.77	0.00	0.80	1440.00
9/02/2022	0.00	0.76	0.00	0.81	1440.00
10/02/2022	0.00	0.76	0.00	0.80	1440.00
11/02/2022	0.00	0.76	0.00	0.89	1440.00
12/02/2022	0.00	0.76	0.00	0.90	1440.00

13/02/2022	0.00	0.77	0.00	0.86	1319.40
14/02/2022	0.00	0.76	0.00	0.80	1440.00
15/02/2022	0.00	0.75	0.00	0.79	1440.00
16/02/2022	0.00	0.78	0.00	0.79	1440.00
17/02/2022	0.00	0.79	0.00	0.80	1440.00
18/02/2022	0.00	0.79	0.00	0.80	1440.00
19/02/2022	0.00	0.82	0.00	0.80	1399.92
20/02/2022	0.00	0.79	0.00	0.77	1440.00
21/02/2022	0.00	0.79	0.00	0.80	1440.00
22/02/2022	0.00	0.88	0.00	0.95	1431.57
23/02/2022	0.00	0.87	0.98	2.00	1436.95
24/02/2022	0.00	0.80	0.00	0.83	1440.00
25/02/2022	0.00	0.84	0.00	0.88	1440.00
26/02/2022	0.00	1.05	0.00	1.17	627.27
27/02/2022	0.00	0.80	0.00	0.85	926.55
28/02/2022	0.00	0.80	0.00	0.85	1440.00
1/03/2022	0.00	0.80	0.00	0.80	1440.00
2/03/2022	0.00	0.81	0.00	0.81	1440.00
3/03/2022	0.00	0.80	0.00	0.80	1440.00
4/03/2022	0.00	0.79	0.00	0.79	1440.00
5/03/2022	0.00	0.80	0.00	0.80	1440.00
6/03/2022	0.00	0.78	0.00	0.78	1440.00
7/03/2022	0.00	0.80	0.00	0.80	1440.00
8/03/2022	0.00	0.80	0.00	0.80	1440.00
9/03/2022	0.00	0.81	0.00	0.81	1440.00
10/03/2022	0.00	0.79	0.00	0.79	1440.00
11/03/2022	0.00	0.75	0.00	0.75	1440.00
12/03/2022	0.00	0.75	0.00	0.75	1440.00
13/03/2022	0.00	0.77	0.00	0.77	1440.00
14/03/2022	0.00	0.79	0.00	0.79	1440.00
15/03/2022	0.00	0.81	0.00	0.81	1440.00
16/03/2022	0.00	0.79	0.00	0.79	1440.00
17/03/2022	0.00	0.84	0.00	0.84	1440.00
18/03/2022	0.00	0.95	0.00	0.95	1376.03
19/03/2022	0.00	0.94	0.00	0.94	1432.12
20/03/2022	0.00	0.79	0.00	0.79	1440.00
21/03/2022	0.00	0.79	0.00	0.79	1440.00
22/03/2022	0.00	0.82	0.00	0.82	1440.00
23/03/2022	0.00	0.81	0.00	0.81	1440.00
24/03/2022	0.00	0.82	0.00	0.82	1440.00
25/03/2022	0.00	0.80	0.00	0.80	1440.00
26/03/2022	0.00	0.80	0.00	0.80	1440.00
27/03/2022	0.00	0.82	0.00	0.82	1440.00
28/03/2022	0.00	0.84	0.00	0.84	1440.00
29/03/2022	0.00	0.98	0.00	0.98	1436.83
30/03/2022	0.00	0.84	0.00	0.84	1440.00
31/03/2022	0.00	0.95	0.00	0.95	1435.91

Parameter	Fluoride
Supply	Hamilton (HAM001)
Plant	Waiora Treatment Plant (TP00066)
Site	Waiora Treatment Plant - City Main Trunk - final treated water as it leaves the plant

Note - this data has been pulled from the labs' old database and only includes data that could confidently be attributed to fluoride samples taken at the CMT (additional results were available but not clearly identifiable)

Code	Date	Site	Parameter	Result	Units
04/1046	4/03/2004	CMT	Fluoride	0.130	mg/L
04/1047	11/03/2004	CMT	Fluoride	0.120	mg/L
04/1048	18/03/2004	CMT	Fluoride	0.120	mg/L
04/1049	26/03/2004	CMT	Fluoride	0.650	mg/L
04/1575	2/04/2004	CMT	Fluoride	0.720	mg/L
04/1576	7/04/2004	CMT	Fluoride	0.730	mg/L
04/1577	14/04/2004	CMT	Fluoride	0.740	mg/L
04/1578	21/04/2004	CMT	Fluoride	0.770	mg/L
04/1579	28/04/2004	CMT	Fluoride	0.720	mg/L
04/2088	5/05/2004	CMT	Fluoride	0.150	mg/L
04/2089	12/05/2004	CMT	Fluoride	0.710	mg/L
04/2090	19/05/2004	CMT	Fluoride	0.680	mg/L
04/2091	26/05/2004	CMT	Fluoride	0.140	mg/L
04/2502	2/06/2004	CMT	Fluoride	0.181	mg/L
04/2503	9/06/2004	CMT	Fluoride	0.111	mg/L
04/2505	23/06/2004	CMT	Fluoride	0.181	mg/L
04/2506	30/06/2004	CMT	Fluoride	0.173	mg/L
04/3064	7/07/2004	CMT	Fluoride	0.142	mg/L
04/3065	14/07/2004	CMT	Fluoride	0.173	mg/L
04/3066	21/07/2004	CMT	Fluoride	0.150	mg/L
04/3067	28/07/2004	CMT	Fluoride	0.204	mg/L
04/3551	18/08/2004	CMT	Fluoride	0.550	mg/L
04/4077	1/09/2004	CMT	Fluoride	0.691	mg/L
04/4092	6/09/2004	CMT	Fluoride	0.670	mg/L
04/4078	8/09/2004	CMT	Fluoride	0.722	mg/L
04/4479	13/10/2004	CMT	Fluoride	0.724	mg/L
04/4480	20/10/2004	CMT	Fluoride	0.600	mg/L
04/4481	27/10/2004	CMT	Fluoride	0.670	mg/L
04/4766	3/11/2004	CMT	Fluoride	0.780	mg/L
04/4767	10/11/2004	CMT	Fluoride	0.200	mg/L
04/4768	17/11/2004	CMT	Fluoride	0.730	mg/L
04/4769	24/11/2004	CMT	Fluoride	0.760	mg/L
04/5268	1/12/2004	CMT	Fluoride	0.770	mg/L
04/5269	8/12/2004	CMT	Fluoride	0.700	mg/L
04/5270	15/12/2004	CMT	Fluoride	0.840	mg/L
04/5271	22/12/2004	CMT	Fluoride	0.000	mg/L
04/5272	29/12/2004	CMT	Fluoride	0.700	mg/L
04/5273	5/01/2005	CMT	Fluoride	0.200	mg/L
05/73	12/01/2005	CMT	Fluoride	0.770	mg/L
05/74	19/01/2005	CMT	Fluoride	0.600	mg/L
05/75	26/01/2005	CMT	Fluoride	0.694	mg/L
05/75	26/01/2005	CMT	Fluoride	0.760	mg/L
05/556	2/02/2005	CMT	Fluoride	0.618	mg/L
05/557	10/02/2005	CMT	Fluoride	0.162	mg/L
05/558	16/02/2005	CMT	Fluoride	0.242	mg/L
05/559	23/02/2005	CMT	Fluoride	0.743	mg/L
05/908	28/02/2005	CMT	Fluoride	0.178	mg/L
05/909	2/03/2005	CMT	Fluoride	0.162	mg/L
05/1084	7/03/2005	CMT	Fluoride	0.178	mg/L
05/910	9/03/2005	CMT	Fluoride	0.197	mg/L
05/1083	14/03/2005	CMT	Fluoride	0.162	mg/L
05/911	16/03/2005	CMT	Fluoride	0.242	mg/L
05/912	23/03/2005	CMT	Fluoride	0.220	mg/L
05/913	30/03/2005	CMT	Fluoride	0.286	mg/L
05/1599	6/04/2005	CMT	Fluoride	0.270	mg/L
05/1566	11/04/2005	CMT	Fluoride	0.365	mg/L
05/1600	13/04/2005	CMT	Fluoride	0.796	mg/L
05/1568	20/04/2005	CMT	Fluoride	0.606	mg/L
05/1798	27/04/2005	CMT	Fluoride	0.760	mg/L
05/1710	4/05/2005	CMT	Fluoride	0.798	mg/L
05/1711	11/05/2005	CMT	Fluoride	0.764	mg/L
05/1713	25/05/2005	CMT	Fluoride	0.174	mg/L
05/2398	1/06/2005	CMT	Fluoride	0.218	mg/L
05/2399	8/06/2005	CMT	Fluoride	0.162	mg/L
05/2400	15/06/2005	CMT	Fluoride	0.146	mg/L
05/2401	20/06/2005	CMT	Fluoride	0.218	mg/L
05/2506	27/06/2005	CMT	Fluoride	0.136	mg/L
05/2622	29/06/2005	CMT	Fluoride	0.163	mg/L
05/2624	6/07/2005	CMT	Fluoride	0.186	mg/L
05/2755	11/07/2005	CMT	Fluoride	0.163	mg/L
05/3045	18/07/2005	CMT	Fluoride	0.178	mg/L
05/3043	20/07/2005	CMT	Fluoride	0.186	mg/L
05/3047	3/08/2005	CMT	Fluoride	0.229	mg/L
05/3130	8/08/2005	CMT	Fluoride	0.147	mg/L
05/3131	10/08/2005	CMT	Fluoride	0.155	mg/L
05/3136	17/08/2005	CMT	Fluoride	0.136	mg/L
05/3138	22/08/2005	CMT	Fluoride	0.147	mg/L
05/3140	24/08/2005	CMT	Fluoride	0.317	mg/L
05/3144	31/08/2005	CMT	Fluoride	0.266	mg/L
05/3593	5/09/2005	CMT	Fluoride	0.197	mg/L
05/3842	19/09/2005	CMT	Fluoride	0.228	mg/L
05/3880	21/09/2005	CMT	Fluoride	0.184	mg/L
05/3944	26/09/2005	CMT	Fluoride	0.211	mg/L
05/4021	29/09/2005	CMT	Fluoride	0.235	mg/L
05/4053	3/10/2005	CMT	Fluoride	0.211	mg/L
05/4108	5/10/2005	CMT	Fluoride	0.152	mg/L
05/4186	10/10/2005	CMT	Fluoride	0.178	mg/L
05/4226	12/10/2005	CMT	Fluoride	0.461	mg/L
05/4269	17/10/2005	CMT	Fluoride	0.208	mg/L
05/4349	19/10/2005	CMT	Fluoride	0.212	mg/L
05/4461	26/10/2005	CMT	Fluoride	0.201	mg/L
05/4533	31/10/2005	CMT	Fluoride	0.167	mg/L
05/4551	2/11/2005	CMT	Fluoride	0.205	mg/L
05/4643	7/11/2005	CMT	Fluoride	0.225	mg/L
05/4691	9/11/2005	CMT	Fluoride	0.161	mg/L

05/4742	14/11/2005	CMT	Fluoride	0.153	mg/L
05/4787	16/11/2005	CMT	Fluoride	0.197	mg/L
05/4820	21/11/2005	CMT	Fluoride	0.068	mg/L
05/4886	23/11/2005	CMT	Fluoride	0.161	mg/L
05/4966	28/11/2005	CMT	Fluoride	0.518	mg/L
05/4998	30/11/2005	CMT	Fluoride	0.153	mg/L
05/5059	5/12/2005	CMT	Fluoride	0.161	mg/L
05/5091	7/12/2005	CMT	Fluoride	0.205	mg/L
05/5156	12/12/2005	CMT	Fluoride	0.197	mg/L
05/5223	15/12/2005	CMT	Fluoride	0.138	mg/L
05/5248	19/12/2005	CMT	Fluoride	0.248	mg/L
05/5304	21/12/2005	CMT	Fluoride	0.179	mg/L
05/5334	26/12/2005	CMT	Fluoride	0.207	mg/L
06/25	4/01/2006	CMT	Fluoride	0.106	mg/L
06/82	9/01/2006	CMT	Fluoride	0.717	mg/L
06/115	11/01/2006	CMT	Fluoride	0.810	mg/L
06/178	16/01/2006	CMT	Fluoride	0.285	mg/L
06/200	18/01/2006	CMT	Fluoride	0.243	mg/L
06/294	25/01/2006	CMT	Fluoride	0.748	mg/L
06/500	1/02/2006	CMT	Fluoride	0.764	mg/L
06/622	8/02/2006	CMT	Fluoride	0.763	mg/L
06/914	13/02/2006	CMT	Fluoride	0.783	mg/L
06/739	15/02/2006	CMT	Fluoride	0.814	mg/L
06/840	20/02/2006	CMT	Fluoride	0.706	mg/L
06/841	22/02/2006	CMT	Fluoride	0.725	mg/L
06/965	27/02/2006	CMT	Fluoride	0.783	mg/L
06/966	2/03/2006	CMT	Fluoride	0.709	mg/L
06/1052	6/03/2006	CMT	Fluoride	0.283	mg/L
06/1092	8/03/2006	CMT	Fluoride	0.739	mg/L
06/1233	15/03/2006	CMT	Fluoride	0.580	mg/L
06/1414	20/03/2006	CMT	Fluoride	0.599	mg/L
06/1415	22/03/2006	CMT	Fluoride	0.611	mg/L
06/1436	27/03/2006	CMT	Fluoride	0.311	mg/L
06/1498	30/03/2006	CMT	Fluoride	0.614	mg/L
06/1549	3/04/2006	CMT	Fluoride	0.713	mg/L
06/1595	5/04/2006	CMT	Fluoride	0.678	mg/L
06/1791	10/04/2006	CMT	Fluoride	0.643	mg/L
06/1796	18/04/2006	CMT	Fluoride	0.288	mg/L
06/1855	21/04/2006	CMT	Fluoride	0.604	mg/L
06/1884	24/04/2006	CMT	Fluoride	0.330	mg/L
06/1905	26/04/2006	CMT	Fluoride	0.825	mg/L
06/1968	1/05/2006	CMT	Fluoride	0.646	mg/L
06/2077	8/05/2006	CMT	Fluoride	0.218	mg/L
06/2171	12/05/2006	CMT	Fluoride	0.685	mg/L
06/2212	17/05/2006	CMT	Fluoride	0.864	mg/L
06/2393	19/05/2006	CMT	Fluoride	0.713	mg/L
06/2394	22/05/2006	CMT	Fluoride	0.779	mg/L
06/2395	24/05/2006	CMT	Fluoride	0.239	mg/L
06/2480	29/05/2006	CMT	Fluoride	0.243	mg/L
06/2520	31/05/2006	CMT	Fluoride	0.456	mg/L
06/2663	7/06/2006	CMT	Fluoride	0.598	mg/L
06/2733	12/06/2006	CMT	Fluoride	0.213	mg/L
06/2923	19/06/2006	CMT	Fluoride	0.213	mg/L
06/2924	21/06/2006	CMT	Fluoride	0.684	mg/L
06/3034	28/06/2006	CMT	Fluoride	0.167	mg/L
06/3098	30/06/2006	CMT	Fluoride	0.186	mg/L
06/3099	3/07/2006	CMT	Fluoride	0.241	mg/L
06/3145	5/07/2006	CMT	Fluoride	0.213	mg/L
06/3212	10/07/2006	CMT	Fluoride	0.816	mg/L
06/3302	12/07/2006	CMT	Fluoride	0.470	mg/L
06/3332	16/07/2006	CMT	Fluoride	0.785	mg/L
06/3333	16/07/2006	CMT	Fluoride	0.785	mg/L
06/3334	16/07/2006	CMT	Fluoride	0.930	mg/L
06/3335	16/07/2006	CMT	Fluoride	0.564	mg/L
06/3331	17/07/2006	CMT	Fluoride	0.370	mg/L
06/3428	24/07/2006	CMT	Fluoride	0.175	mg/L
06/3550	31/07/2006	CMT	Fluoride	0.217	mg/L
06/3580	2/08/2006	CMT	Fluoride	0.220	mg/L
06/3693	9/08/2006	CMT	Fluoride	0.079	mg/L
06/3911	23/08/2006	CMT	Fluoride	0.672	mg/L
06/4159	13/09/2006	CMT	Fluoride	0.264	mg/L
06/4252	20/09/2006	CMT	Fluoride	0.154	mg/L
06/4312	25/09/2006	CMT	Fluoride	0.816	mg/L
06/4343	27/09/2006	CMT	Fluoride	0.658	mg/L
06/4414	2/10/2006	CMT	Fluoride	0.788	mg/L
06/4568	9/10/2006	CMT	Fluoride	0.150	mg/L
06/4569	11/10/2006	CMT	Fluoride	0.146	mg/L
06/4663	16/10/2006	CMT	Fluoride	0.270	mg/L
06/4732	25/10/2006	CMT	Fluoride	0.188	mg/L
06/4798	30/10/2006	CMT	Fluoride	0.148	mg/L
06/4836	1/11/2006	CMT	Fluoride	0.261	mg/L
06/5018	14/11/2006	CMT	Fluoride	0.219	mg/L
06/5050	16/11/2006	CMT	Fluoride	0.492	mg/L
06/5160	23/11/2006	CMT	Fluoride	0.720	mg/L
06/5216	28/11/2006	CMT	Fluoride	0.110	mg/L
06/5570	21/12/2006	CMT	Fluoride	0.867	mg/L
06/5616	27/12/2006	CMT	Fluoride	0.266	mg/L
06/5644	29/12/2006	CMT	Fluoride	0.760	mg/L
07/4	2/01/2007	CMT	Fluoride	0.828	mg/L
07/46	5/01/2007	CMT	Fluoride	0.745	mg/L
07/100	11/01/2007	CMT	Fluoride	0.733	mg/L
07/238	23/01/2007	CMT	Fluoride	0.867	mg/L
07/280	25/01/2007	CMT	Fluoride	0.362	mg/L
07/421	7/02/2007	CMT	Fluoride	0.377	mg/L
07/475	13/02/2007	CMT	Fluoride	0.275	mg/L
07/521	15/02/2007	CMT	Fluoride	0.226	mg/L
07/583	20/02/2007	CMT	Fluoride	0.224	mg/L
07/737	1/03/2007	CMT	Fluoride	0.223	mg/L
07/817	6/03/2007	CMT	Fluoride	0.260	mg/L
07/980	13/03/2007	CMT	Fluoride	0.180	mg/L
07/1031	15/03/2007	CMT	Fluoride	0.210	mg/L
07/1096	20/03/2007	CMT	Fluoride	0.219	mg/L
07/1147	22/03/2007	CMT	Fluoride	0.695	mg/L

07/1232	29/03/2007	CMT	Fluoride	0.700	mg/L
07/1335	5/04/2007	CMT	Fluoride	0.550	mg/L
07/1465	17/04/2007	CMT	Fluoride	0.658	mg/L
07/1690	1/05/2007	CMT	Fluoride	0.600	mg/L
07/1736	3/05/2007	CMT	Fluoride	0.730	mg/L
07/1847	10/05/2007	CMT	Fluoride	0.270	mg/L
07/1933	15/05/2007	CMT	Fluoride	0.250	mg/L
07/1974	17/05/2007	CMT	Fluoride	0.670	mg/L
07/2024	22/05/2007	CMT	Fluoride	0.650	mg/L
07/2197	5/06/2007	CMT	Fluoride	0.221	mg/L
07/2333	12/06/2007	CMT	Fluoride	0.737	mg/L
07/2363	14/06/2007	CMT	Fluoride	0.744	mg/L
07/2452	19/06/2007	CMT	Fluoride	0.788	mg/L
07/2491	21/06/2007	CMT	Fluoride	0.238	mg/L
07/2593	28/06/2007	CMT	Fluoride	0.306	mg/L
07/2720	5/07/2007	CMT	Fluoride	0.737	mg/L
07/2824	12/07/2007	CMT	Fluoride	0.759	mg/L
07/3021	24/07/2007	CMT	Fluoride	0.521	mg/L
07/3151	31/07/2007	CMT	Fluoride	0.612	mg/L
07/3254	7/08/2007	CMT	Fluoride	0.562	mg/L
07/3286	9/08/2007	CMT	Fluoride	0.511	mg/L
07/3504	23/08/2007	CMT	Fluoride	0.156	mg/L
07/3620	30/08/2007	CMT	Fluoride	0.703	mg/L
07/3678	4/09/2007	CMT	Fluoride	0.200	mg/L
07/3735	6/09/2007	CMT	Fluoride	0.564	mg/L
07/3805	11/09/2007	CMT	Fluoride	0.167	mg/L
07/3854	13/09/2007	CMT	Fluoride	0.186	mg/L
07/3910	18/09/2007	CMT	Fluoride	0.201	mg/L
07/3954	20/09/2007	CMT	Fluoride	0.115	mg/L
07/4059	27/09/2007	CMT	Fluoride	0.108	mg/L
07/4118	2/10/2007	CMT	Fluoride	0.149	mg/L
07/4160	4/10/2007	CMT	Fluoride	0.670	mg/L
07/4216	9/10/2007	CMT	Fluoride	0.574	mg/L
07/4276	11/10/2007	CMT	Fluoride	0.800	mg/L
07/4412	18/10/2007	CMT	Fluoride	0.550	mg/L
07/4454	23/10/2007	CMT	Fluoride	0.678	mg/L
07/4566	30/10/2007	CMT	Fluoride	0.191	mg/L
07/4686	6/11/2007	CMT	Fluoride	0.170	mg/L
07/4743	8/11/2007	CMT	Fluoride	0.600	mg/L
07/4810	13/11/2007	CMT	Fluoride	0.701	mg/L
07/4964	20/11/2007	CMT	Fluoride	0.566	mg/L
07/4954	22/11/2007	CMT	Fluoride	0.550	mg/L
07/5086	27/11/2007	CMT	Fluoride	0.245	mg/L
07/5158	4/12/2007	CMT	Fluoride	0.920	mg/L
07/5297	11/12/2007	CMT	Fluoride	0.562	mg/L
07/5344	13/12/2007	CMT	Fluoride	0.539	mg/L
07/5552	24/12/2007	CMT	Fluoride	0.798	mg/L
08/21	3/01/2008	CMT	Fluoride	0.575	mg/L
08/82	8/01/2008	CMT	Fluoride	0.560	mg/L
08/209	15/01/2008	CMT	Fluoride	0.783	mg/L
08/244	17/01/2008	CMT	Fluoride	0.790	mg/L
08/370	24/01/2008	CMT	Fluoride	0.541	mg/L
08/614	24/01/2008	CMT	Fluoride	0.210	mg/L
08/446	29/01/2008	CMT	Fluoride	0.630	mg/L
08/485	31/01/2008	CMT	Fluoride	0.720	mg/L
08/581	5/02/2008	CMT	Fluoride	0.871	mg/L
08/734	12/02/2008	CMT	Fluoride	0.286	mg/L
08/889	19/02/2008	CMT	Fluoride	0.231	mg/L
08/988	26/02/2008	CMT	Fluoride	0.286	mg/L
08/1189	4/03/2008	CMT	Fluoride	0.257	mg/L
08/1327	11/03/2008	CMT	Fluoride	0.232	mg/L
08/1537	25/03/2008	CMT	Fluoride	0.123	mg/L
08/1662	1/04/2008	CMT	Fluoride	0.190	mg/L
08/2035	22/04/2008	CMT	Fluoride	0.235	mg/L
08/2135	29/04/2008	CMT	Fluoride	0.237	mg/L
08/2284	7/05/2008	CMT	Fluoride	0.181	mg/L
08/2380	13/05/2008	CMT	Fluoride	0.190	mg/L
08/2490	20/05/2008	CMT	Fluoride	0.180	mg/L
08/2608	27/05/2008	CMT	Fluoride	0.840	mg/L
08/2712	3/06/2008	CMT	Fluoride	0.286	mg/L
08/2857	10/06/2008	CMT	Fluoride	0.757	mg/L
08/2979	17/06/2008	CMT	Fluoride	0.738	mg/L
08/3095	24/06/2008	CMT	Fluoride	0.377	mg/L
08/3235	1/07/2008	CMT	Fluoride	0.580	mg/L
08/3372	8/07/2008	CMT	Fluoride	0.621	mg/L
08/3481	15/07/2008	CMT	Fluoride	0.625	mg/L
08/3600	22/07/2008	CMT	Fluoride	0.560	mg/L
08/3704	29/07/2008	CMT	Fluoride	0.626	mg/L
08/3822	5/08/2008	CMT	Fluoride	0.540	mg/L
08/3868	7/08/2008	CMT	Fluoride	0.610	mg/L
08/3954	12/08/2008	CMT	Fluoride	0.650	mg/L
08/4172	19/08/2008	CMT	Fluoride	0.570	mg/L
08/4288	26/08/2008	CMT	Fluoride	0.210	mg/L
08/4396	2/09/2008	CMT	Fluoride	0.589	mg/L
08/4519	9/09/2008	CMT	Fluoride	0.590	mg/L
08/4684	16/09/2008	CMT	Fluoride	0.580	mg/L
08/4797	23/09/2008	CMT	Fluoride	0.590	mg/L
08/4929	30/09/2008	CMT	Fluoride	0.640	mg/L
08/5037	7/10/2008	CMT	Fluoride	0.640	mg/L
08/5192	15/10/2008	CMT	Fluoride	0.200	mg/L
08/5283	21/10/2008	CMT	Fluoride	0.330	mg/L
08/5385	28/10/2008	CMT	Fluoride	0.060	mg/L
08/5502	4/11/2008	CMT	Fluoride	0.314	mg/L
08/5616	11/11/2008	CMT	Fluoride	0.287	mg/L
08/5742	18/11/2008	CMT	Fluoride	0.190	mg/L
08/5873	25/11/2008	CMT	Fluoride	0.680	mg/L
09/53	6/01/2009	CMT	Fluoride	0.640	mg/L
09/167	13/01/2009	CMT	Fluoride	0.650	mg/L
09/283	20/01/2009	CMT	Fluoride	0.760	mg/L
09/380	27/01/2009	CMT	Fluoride	0.210	mg/L
09/504	3/02/2009	CMT	Fluoride	0.486	mg/L
09/611	10/02/2009	CMT	Fluoride	0.244	mg/L
09/727	17/02/2009	CMT	Fluoride	0.258	mg/L

09/852	24/02/2009	CMT	Fluoride	0.836	mg/L
09/989	3/03/2009	CMT	Fluoride	0.171	mg/L
09/1119	10/03/2009	CMT	Fluoride	0.255	mg/L
09/1247	17/03/2009	CMT	Fluoride	0.274	mg/L
09/1367	24/03/2009	CMT	Fluoride	0.216	mg/L
09/1489	31/03/2009	CMT	Fluoride	0.314	mg/L
09/1606	7/04/2009	CMT	Fluoride	0.285	mg/L
09/1690	14/04/2009	CMT	Fluoride	0.221	mg/L
09/1816	21/04/2009	CMT	Fluoride	0.177	mg/L
09/1932	28/04/2009	CMT	Fluoride	0.181	mg/L
09/2169	12/05/2009	CMT	Fluoride	0.091	mg/L
09/2289	19/05/2009	CMT	Fluoride	0.608	mg/L
09/2395	26/05/2009	CMT	Fluoride	0.586	mg/L
09/2552	5/06/2009	CMT	Fluoride	0.553	mg/L
09/2603	9/06/2009	CMT	Fluoride	0.168	mg/L
09/2725	16/06/2009	CMT	Fluoride	0.481	mg/L
09/2841	23/06/2009	CMT	Fluoride	0.262	mg/L
09/2992	30/06/2009	CMT	Fluoride	0.166	mg/L
09/3167	10/07/2009	CMT	Fluoride	0.140	mg/L
09/3241	14/07/2009	CMT	Fluoride	0.130	mg/L
09/3377	21/07/2009	CMT	Fluoride	0.130	mg/L
09/3535	28/07/2009	CMT	Fluoride	0.130	mg/L
09/3688	4/08/2009	CMT	Fluoride	0.490	mg/L
09/3855	11/08/2009	CMT	Fluoride	0.559	mg/L
09/3999	18/08/2009	CMT	Fluoride	0.539	mg/L
09/4178	25/08/2009	CMT	Fluoride	0.531	mg/L
09/4290	1/09/2009	CMT	Fluoride	0.144	mg/L
09/4412	8/09/2009	CMT	Fluoride	0.156	mg/L
09/4552	15/09/2009	CMT	Fluoride	0.174	mg/L
09/4664	22/09/2009	CMT	Fluoride	0.517	mg/L
09/4796	29/09/2009	CMT	Fluoride	0.162	mg/L
09/4923	6/10/2009	CMT	Fluoride	0.133	mg/L
09/5074	13/10/2009	CMT	Fluoride	0.162	mg/L
09/5207	20/10/2009	CMT	Fluoride	0.157	mg/L
09/5316	27/10/2009	CMT	Fluoride	0.152	mg/L
09/5492	3/11/2009	CMT	Fluoride	0.147	mg/L
09/5652	10/11/2009	CMT	Fluoride	0.110	mg/L
09/5795	17/11/2009	CMT	Fluoride	0.159	mg/L
09/5959	24/11/2009	CMT	Fluoride	0.135	mg/L
09/6115	1/12/2009	CMT	Fluoride	0.156	mg/L
09/6272	8/12/2009	CMT	Fluoride	0.137	mg/L
09/6413	15/12/2009	CMT	Fluoride	0.129	mg/L
09/6548	22/12/2009	CMT	Fluoride	0.074	mg/L
09/6636	29/12/2009	CMT	Fluoride	0.155	mg/L
10/70	5/01/2010	CMT	Fluoride	0.160	mg/L
10/207	12/01/2010	CMT	Fluoride	0.174	mg/L
10/325	19/01/2010	CMT	Fluoride	0.170	mg/L
10/444	26/01/2010	CMT	Fluoride	0.184	mg/L
10/548	2/02/2010	CMT	Fluoride	0.148	mg/L
10/661	9/02/2010	CMT	Fluoride	0.194	mg/L
10/791	16/02/2010	CMT	Fluoride	0.186	mg/L
10/926	23/02/2010	CMT	Fluoride	0.185	mg/L
10/1060	2/03/2010	CMT	Fluoride	0.181	mg/L
10/1186	9/03/2010	CMT	Fluoride	0.456	mg/L
10/1337	16/03/2010	CMT	Fluoride	0.209	mg/L
10/1462	23/03/2010	CMT	Fluoride	0.719	mg/L
10/1462	23/03/2010	CMT	Fluoride	0.719	mg/L
10/1589	30/03/2010	CMT	Fluoride	0.750	mg/L
10/1681	6/04/2010	CMT	Fluoride	0.916	mg/L
10/1811	13/04/2010	CMT	Fluoride	0.875	mg/L
10/2229	20/04/2010	CMT	Fluoride	0.643	mg/L
10/2372	27/04/2010	CMT	Fluoride	0.598	mg/L
10/2489	4/05/2010	CMT	Fluoride	0.548	mg/L
10/2608	11/05/2010	CMT	Fluoride	0.560	mg/L
10/2728	18/05/2010	CMT	Fluoride	0.251	mg/L
10/2850	25/05/2010	CMT	Fluoride	0.669	mg/L
10/2963	1/06/2010	CMT	Fluoride	0.602	mg/L
10/3068	8/06/2010	CMT	Fluoride	0.669	mg/L
10/3247	15/06/2010	CMT	Fluoride	0.558	mg/L
10/3382	22/06/2010	CMT	Fluoride	0.589	mg/L
10/3498	29/06/2010	CMT	Fluoride	0.140	mg/L
10/3616	6/07/2010	CMT	Fluoride	0.664	mg/L
10/3738	13/07/2010	CMT	Fluoride	0.436	mg/L
10/3851	20/07/2010	CMT	Fluoride	0.187	mg/L
10/3948	27/07/2010	CMT	Fluoride	0.158	mg/L
10/4064	3/08/2010	CMT	Fluoride	0.143	mg/L
10/4184	10/08/2010	CMT	Fluoride	0.462	mg/L
10/4312	17/08/2010	CMT	Fluoride	0.471	mg/L
10/4439	24/08/2010	CMT	Fluoride	0.478	mg/L
10/4552	31/08/2010	CMT	Fluoride	0.637	mg/L
10/4666	7/09/2010	CMT	Fluoride	0.601	mg/L
10/4788	14/09/2010	CMT	Fluoride	0.119	mg/L
10/4903	21/09/2010	CMT	Fluoride	0.596	mg/L
10/5079	29/09/2010	CMT	Fluoride	0.592	mg/L
10/5195	5/10/2010	CMT	Fluoride	0.547	mg/L
10/5316	12/10/2010	CMT	Fluoride	0.498	mg/L
10/5429	19/10/2010	CMT	Fluoride	0.577	mg/L
10/5534	26/10/2010	CMT	Fluoride	0.579	mg/L
10/5646	2/11/2010	CMT	Fluoride	0.686	mg/L
10/5764	9/11/2010	CMT	Fluoride	0.596	mg/L
10/5885	16/11/2010	CMT	Fluoride	0.640	mg/L
10/6013	23/11/2010	CMT	Fluoride	0.599	mg/L
10/6117	30/11/2010	CMT	Fluoride	0.574	mg/L
10/6228	7/12/2010	CMT	Fluoride	0.491	mg/L

Parameter

Supply

Plant

Site

Frequency

Method

Purpose

Fluoride

Hamilton (HAM001)

Waiora Treatment Plant (TP00066)

Waiora Treatment Plant - City Main Trunk - final treated water as it leaves the plant

Sampled once-twice weekly and analysed in a laboratory

Ion Selective Electrode

Compliance - To demonstrate P2a Chemical Compliance with the Drinking-water Standards for New Zealand 2005 (Revised 2018).

Sample Organisation	Sample Number	Purpose	Sampling Date	Sampling Time	Sampler	Supply Component	Site	Determinand	Method	Result	Units	Laboratory Organisation
HamiltonCC	2010000926	Monitoring	14/12/2010			TP00066	CMT	F	ISE	0.610	mg/L	Chemistry
HamiltonCC	2010001079	Monitoring	21/12/2010			TP00066	CMT	F	ISE	0.580	mg/L	Chemistry
HamiltonCC	2011000097	Monitoring	6/01/2011			TP00066	CMT	F	ISE	0.740	mg/L	Chemistry
HamiltonCC	2011000236	Monitoring	11/01/2011			TP00066	CMT	F	ISE	0.670	mg/L	Chemistry
HamiltonCC	2011001172	Monitoring	1/03/2011			TP00066	CMT	F	ISE	0.630	mg/L	Chemistry
HamiltonCC	2011001265	Monitoring	8/03/2011			TP00066	CMT	F	ISE	0.450	mg/L	Chemistry
HamiltonCC	2011001362	Monitoring	15/03/2011			TP00066	CMT	F	ISE	0.580	mg/L	Chemistry
HamiltonCC	2011001457	Monitoring	24/03/2011			TP00066	CMT	F	ISE	0.660	mg/L	Chemistry
HamiltonCC	2011001552	Monitoring	29/03/2011			TP00066	CMT	F	ISE	0.760	mg/L	Chemistry
HamiltonCC	2011001642	Monitoring	5/04/2011			TP00066	CMT	F	ISE	0.800	mg/L	Chemistry
HamiltonCC	2011001735	Monitoring	12/04/2011			TP00066	CMT	F	ISE	0.630	mg/L	Chemistry
HamiltonCC	2011001839	Monitoring	19/04/2011			TP00066	CMT	F	ISE	0.630	mg/L	Chemistry
HamiltonCC	2011001917	Monitoring	26/04/2011			TP00066	CMT	F	ISE	0.660	mg/L	Chemistry
HamiltonCC	2011002027	Monitoring	3/05/2011			TP00066	CMT	F	ISE	0.680	mg/L	Chemistry
HamiltonCC	2011002120	Monitoring	10/05/2011			TP00066	CMT	F	ISE	0.650	mg/L	Chemistry
HamiltonCC	2011002340	Monitoring	24/05/2011			TP00066	CMT	F	ISE	0.730	mg/L	Chemistry
HamiltonCC	2011002451	Monitoring	31/05/2011			TP00066	CMT	F	ISE	0.540	mg/L	Chemistry
HamiltonCC	2011002563	Monitoring	8/06/2011			TP00066	CMT	F	ISE	0.560	mg/L	Chemistry
HamiltonCC	2011002661	Monitoring	16/06/2011			TP00066	CMT	F	ISE	0.550	mg/L	Chemistry
HamiltonCC	2011002764	Monitoring	23/06/2011			TP00066	CMT	F	ISE	0.620	mg/L	Chemistry
HamiltonCC	2011003713	Monitoring	30/08/2011			TP00066	CMT	F	ISE	0.590	mg/L	Chemistry
HamiltonCC	2011003799	Monitoring	6/09/2011			TP00066	CMT	F	ISE	0.580	mg/L	Chemistry
HamiltonCC	2011003895	Monitoring	14/09/2011			TP00066	CMT	F	ISE	0.520	mg/L	Chemistry
HamiltonCC	2011004018	Monitoring	23/09/2011			TP00066	CMT	F	ISE	0.640	mg/L	Chemistry
HamiltonCC	2011004125	Monitoring	27/09/2011			TP00066	CMT	F	ISE	0.210	mg/L	Chemistry
HamiltonCC	2011004221	Monitoring	4/10/2011			TP00066	CMT	F	ISE	0.600	mg/L	Chemistry
HamiltonCC	2011004327	Monitoring	11/10/2011			TP00066	CMT	F	ISE	0.600	mg/L	Chemistry
HamiltonCC	2011004493	Monitoring	25/10/2011			TP00066	CMT	F	ISE	0.520	mg/L	Chemistry
HamiltonCC	2011004595	Monitoring	1/11/2011			TP00066	CMT	F	ISE	0.170	mg/L	Chemistry
HamiltonCC	2011004677	Monitoring	8/11/2011			TP00066	CMT	F	ISE	0.190	mg/L	Chemistry
HamiltonCC	2011004762	Monitoring	15/11/2011			TP00066	CMT	F	ISE	0.480	mg/L	Chemistry
HamiltonCC	2011004851	Monitoring	22/11/2011			TP00066	CMT	F	ISE	0.540	mg/L	Chemistry
HamiltonCC	2011004953	Monitoring	29/11/2011			TP00066	CMT	F	ISE	0.210	mg/L	Chemistry
HamiltonCC	2011005093	Monitoring	6/12/2011			TP00066	CMT	F	ISE	0.440	mg/L	Chemistry
HamiltonCC	2011005201	Monitoring	13/12/2011			TP00066	CMT	F	ISE	0.510	mg/L	Chemistry
HamiltonCC	2011005313	Monitoring	20/12/2011			TP00066	CMT	F	ISE	0.500	mg/L	Chemistry
HamiltonCC	2012000881	Monitoring	13/03/2012			TP00066	CMT	F	ISE	0.450	mg/L	Chemistry
HamiltonCC	2012000971	Monitoring	20/03/2012			TP00066	CMT	F	ISE	0.180	mg/L	Chemistry
HamiltonCC	2012001200	Monitoring	3/04/2012			TP00066	CMT	F	ISE	0.460	mg/L	Chemistry
HamiltonCC	2012001311	Monitoring	10/04/2012			TP00066	CMT	F	ISE	0.590	mg/L	Chemistry
HamiltonCC	2012001495	Monitoring	24/04/2012			TP00066	CMT	F	ISE	0.330	mg/L	Chemistry
HamiltonCC	2012001596	Monitoring	1/05/2012			TP00066	CMT	F	ISE	0.460	mg/L	Chemistry
HamiltonCC	2012001679	Monitoring	8/05/2012			TP00066	CMT	F	ISE	0.420	mg/L	Chemistry
HamiltonCC	2012001782	Monitoring	15/05/2012			TP00066	CMT	F	ISE	0.260	mg/L	Chemistry
HamiltonCC	2012001870	Monitoring	22/05/2012			TP00066	CMT	F	ISE	0.400	mg/L	Chemistry
HamiltonCC	2012001959	Monitoring	29/05/2012			TP00066	CMT	F	ISE	0.480	mg/L	Chemistry
HamiltonCC	2012002055	Monitoring	5/06/2012			TP00066	CMT	F	ISE	0.240	mg/L	Chemistry
HamiltonCC	2012002150	Monitoring	12/06/2012			TP00066	CMT	F	ISE	0.270	mg/L	Chemistry
HamiltonCC	2012002236	Monitoring	20/06/2012			TP00066	CMT	F	ISE	0.460	mg/L	Chemistry
HamiltonCC	2012002352	Monitoring	27/06/2012			TP00066	CMT	F	ISE	0.490	mg/L	Chemistry
HamiltonCC	2012002447	Monitoring	4/07/2012			TP00066	CMT	F	ISE	0.640	mg/L	Chemistry
HamiltonCC	2012002566	Monitoring	10/07/2012			TP00066	CMT	F	ISE	0.420	mg/L	Chemistry
HamiltonCC	2012002686	Monitoring	17/07/2012			TP00066	CMT	F	ISE	0.310	mg/L	Chemistry
HamiltonCC	2012002801	Monitoring	24/07/2012			TP00066	CMT	F	ISE	0.400	mg/L	Chemistry
HamiltonCC	2012002920	Monitoring	31/07/2012			TP00066	CMT	F	ISE	0.430	mg/L	Chemistry
HamiltonCC	2012003169	Monitoring	14/08/2012			TP00066	CMT	F	ISE	0.590	mg/L	Chemistry
HamiltonCC	2012003275	Monitoring	21/08/2012			TP00066	CMT	F	ISE	0.530	mg/L	Chemistry
HamiltonCC	2012003386	Monitoring	28/08/2012			TP00066	CMT	F	ISE	0.540	mg/L	Chemistry
HamiltonCC	2012003506	Monitoring	5/09/2012			TP00066	CMT	F	ISE	0.590	mg/L	Chemistry
HamiltonCC	2012005519	Monitoring	4/12/2012			TP00066	CMT	F	ISE	0.590	mg/L	HamiltCCL
HamiltonCC	2015007761	Monitoring	3/11/2015	11:45		TP00066	CMT	F	ISE	0.820	mg/L	HamiltCCL
HamiltonCC	2015008036	Monitoring	12/11/2015	09:25		TP00066	CMT	F	ISE	0.810	mg/L	HamiltCCL
HamiltonCC	2016000703	Monitoring	4/02/2016	11:50		TP00066	CMT	F	ISE	0.920	mg/L	HamiltCCL
HamiltonCC	2016001025	Monitoring	16/02/2016	13:00		TP00066	CMT	F	ISE	0.740	mg/L	HamiltCCL
HamiltonCC	2016002398	Monitoring	30/03/2016	13:45		TP00066	CMT	F	ISE	0.780	mg/L	HillLabs
HamiltonCC	2016002451	Monitoring	31/03/2016	11:05		TP00066	CMT	F	ISE	0.870	mg/L	HillLabs
HamiltonCC	2016002747	Monitoring	11/04/2016	11:50		TP00066	CMT	F	ISE	0.700	mg/L	HillLabs
HamiltonCC	2016005084	Monitoring	12/07/2016	11:00		TP00066	CMT	F	ISE	0.670	mg/L	HillLabs
HamiltonCC	2017001413	Monitoring	28/02/2017	11:35		TP00066	CMT	F	ISE	0.680	mg/L	HillLabs
HamiltonCC	2017001485	Monitoring	2/03/2017	10:38		TP00066	CMT	F	ISE	0.800	mg/L	HillLabs
HamiltonCC	2017001629	Monitoring	7/03/2017	13:32		TP00066	CMT	F	ISE	0.790	mg/L	HillLabs
HamiltonCC	2017001694	Monitoring	9/03/2017	09:03		TP00066	CMT	F	ISE	0.890	mg/L	HillLabs
HamiltonCC	2017002638	Monitoring	11/04/2017	11:05		TP00066	CMT	F	ISE	0.710	mg/L	HillLabs
HamiltonCC	2017002968	Monitoring	24/04/2017			TP00066	CMT	F	ISE	0.760	mg/L	HillLabs
HamiltonCC	2017006959	Monitoring	3/10/2017	11:05		TP00066	CMT	F	ISE	0.730	mg/L	HamiltCCL
HamiltonCC	2017007025	Monitoring	5/10/2017	10:12		TP00066	CMT	F	ISE	0.780	mg/L	HamiltCCL
HamiltonCC	2017007142	Monitoring	10/10/2017	09:15		TP00066	CMT	F	ISE	0.660	mg/L	HamiltCCL
HamiltonCC	2017007237	Monitoring	12/10/2017	09:25		TP00066	CMT	F	ISE	0.830	mg/L	HamiltCCL
HamiltonCC	2017007344	Monitoring	17/10/2017	08:40		TP00066	CMT	F	ISE	0.800	mg/L	HamiltCCL
HamiltonCC	2017007410	Monitoring	19/10/2017	08:35		TP00066	CMT	F	ISE	0.770	mg/L	HamiltCCL
HamiltonCC	2017007498	Monitoring	24/10/2017	09:35		TP00066	CMT	F	ISE	0.740	mg/L	HamiltCCL
HamiltonCC	2017007594	Monitoring	26/10/2017	09:05		TP00066	CMT	F	ISE	0.680	mg/L	HamiltCCL
HamiltonCC	2017007684	Monitoring	31/10/2017	08:52		TP00066	CMT	F	ISE	0.690	mg/L	HamiltCCL
HamiltonCC	2017007761	Monitoring	2/11/2017	09:08		TP00066	CMT	F	ISE	0.810	mg/L	HamiltCCL
HamiltonCC	2017007876	Monitoring	7/11/2017	09:05		TP00066	CMT	F	ISE	0.670	mg/L	HamiltCCL
HamiltonCC	2017007941	Monitoring	9/11/2017	09:35		TP00066	CMT	F	ISE	0.700	mg/L	HamiltCCL
HamiltonCC	2017008029	Monitoring	14/11/2017	12:11		TP00066	CMT	F	ISE	0.770	mg/L	HamiltCCL
HamiltonCC	2017008133	Monitoring	16/11/2017	11:50		TP00066	CMT	F	ISE	0.780	mg/L	HamiltCCL
HamiltonCC	2017008221	Monitoring	21/11/2017	09:19		TP00066	CMT	F	ISE	0.170	mg/L	HamiltCCL
HamiltonCC	2017008310	Monitoring	23/11/2017	09:55		TP00066	CMT	F	ISE	0.710	mg/L	HamiltCCL
HamiltonCC	2017008405	Monitoring	28/11/2017	10:40		TP00066	CMT	F	ISE	0.660	mg/L	HamiltCCL
HamiltonCC	2017008474	Monitoring	30/11/2017	09:00		TP00066	CMT	F	ISE	0.790	mg/L	HamiltCCL
HamiltonCC	2017008614	Monitoring	5/12/2017	09:20		TP00066	CMT	F	ISE	0.830	mg/L	HamiltCCL

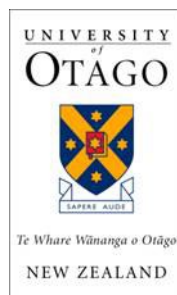
HamiltonCC	2017008704	Monitoring	7/12/2017	08:16	TP00066	CMT	F	ISE	0.620 mg/L	HamiltCCL
HamiltonCC	2017008831	Monitoring	12/12/2017	11:51	TP00066	CMT	F	ISE	0.830 mg/L	HamiltCCL
HamiltonCC	2017008903	Monitoring	14/12/2017	09:10	TP00066	CMT	F	ISE	0.720 mg/L	HamiltCCL
HamiltonCC	2017009016	Monitoring	19/12/2017	09:05	TP00066	CMT	F	ISE	0.770 mg/L	HamiltCCL
HamiltonCC	2017009100	Monitoring	21/12/2017	09:40	TP00066	CMT	F	ISE	0.810 mg/L	HamiltCCL
HamiltonCC	2017009191	Monitoring	27/12/2017	08:35	TP00066	CMT	F	ISE	0.910 mg/L	HamiltCCL
HamiltonCC	2017009239	Monitoring	28/12/2017	09:00	TP00066	CMT	F	ISE	0.570 mg/L	HamiltCCL
HamiltonCC	2017009308	Monitoring	3/01/2018	11:18	TP00066	CMT	F	ISE	0.650 mg/L	HamiltCCL
HamiltonCC	2017009380	Monitoring	4/01/2018	09:50	TP00066	CMT	F	ISE	0.600 mg/L	HamiltCCL
HamiltonCC	2018000020	Monitoring	9/01/2018	13:17	TP00066	CMT	F	ISE	0.910 mg/L	HamiltCCL
HamiltonCC	2018000100	Monitoring	11/01/2018	13:05	TP00066	CMT	F	ISE	0.690 mg/L	HamiltCCL
HamiltonCC	2018000200	Monitoring	16/01/2018	10:10	TP00066	CMT	F	ISE	0.740 mg/L	HamiltCCL
HamiltonCC	2018000317	Monitoring	18/01/2018	09:35	TP00066	CMT	F	ISE	0.920 mg/L	HamiltCCL
HamiltonCC	2018000437	Monitoring	23/01/2018	12:00	TP00066	CMT	F	ISE	0.760 mg/L	HamiltCCL
HamiltonCC	2018000534	Monitoring	25/01/2018	09:45	TP00066	CMT	F	ISE	0.180 mg/L	HamiltCCL
HamiltonCC	2018000607	Monitoring	30/01/2018	11:45	TP00066	CMT	F	ISE	0.200 mg/L	HamiltCCL
HamiltonCC	2018000696	Monitoring	1/02/2018	09:55	TP00066	CMT	F	ISE	0.890 mg/L	HamiltCCL
HamiltonCC	2018000849	Monitoring	7/02/2018	11:35	TP00066	CMT	F	ISE	0.940 mg/L	HamiltCCL
HamiltonCC	2018000907	Monitoring	8/02/2018	10:24	TP00066	CMT	F	ISE	0.590 mg/L	HamiltCCL
HamiltonCC	2018001005	Monitoring	13/02/2018	11:15	TP00066	CMT	F	ISE	0.750 mg/L	HamiltCCL
HamiltonCC	2018001098	Monitoring	15/02/2018	10:35	TP00066	CMT	F	ISE	0.750 mg/L	HamiltCCL
HamiltonCC	2018001195	Monitoring	20/02/2018	11:45	TP00066	CMT	F	ISE	0.690 mg/L	HamiltCCL
HamiltonCC	2018001253	Monitoring	23/02/2018	11:00	TP00066	CMT	F	ISE	0.130 mg/L	HamiltCCL
HamiltonCC	2018001356	Monitoring	27/02/2018	11:40	TP00066	CMT	F	ISE	0.760 mg/L	HamiltCCL
HamiltonCC	2018001435	Monitoring	1/03/2018	10:30	TP00066	CMT	F	ISE	0.660 mg/L	HamiltCCL
HamiltonCC	2018001571	Monitoring	6/03/2018	12:30	TP00066	CMT	F	ISE	0.710 mg/L	HamiltCCL
HamiltonCC	2018001663	Monitoring	8/03/2018	08:40	TP00066	CMT	F	ISE	0.730 mg/L	HamiltCCL
HamiltonCC	2018001752	Monitoring	13/03/2018	09:09	TP00066	CMT	F	ISE	0.740 mg/L	HamiltCCL
HamiltonCC	2018001846	Monitoring	15/03/2018	09:38	TP00066	CMT	F	ISE	0.750 mg/L	HamiltCCL
HamiltonCC	2018001967	Monitoring	20/03/2018	09:45	TP00066	CMT	F	ISE	0.670 mg/L	HamiltCCL
HamiltonCC	2018002045	Monitoring	22/03/2018	11:52	TP00066	CMT	F	ISE	0.740 mg/L	HamiltCCL
HamiltonCC	2018002138	Monitoring	27/03/2018	09:36	TP00066	CMT	F	ISE	0.650 mg/L	HamiltCCL
HamiltonCC	2018002207	Monitoring	29/03/2018	10:42	TP00066	CMT	F	ISE	0.830 mg/L	HamiltCCL
HamiltonCC	2018002281	Monitoring	3/04/2018	09:57	TP00066	CMT	F	ISE	0.740 mg/L	HamiltCCL
HamiltonCC	2018002393	Monitoring	5/04/2018	12:40	TP00066	CMT	F	ISE	0.860 mg/L	HamiltCCL
HamiltonCC	2018002524	Monitoring	10/04/2018	08:10	TP00066	CMT	F	ISE	0.800 mg/L	HamiltCCL
HamiltonCC	2018002609	Monitoring	12/04/2018	10:18	TP00066	CMT	F	ISE	0.760 mg/L	HamiltCCL
HamiltonCC	2018002716	Monitoring	17/04/2018	08:40	TP00066	CMT	F	ISE	0.870 mg/L	HillLabs
HamiltonCC	2018002770	Monitoring	19/04/2018	12:03	TP00066	CMT	F	ISE	0.810 mg/L	HillLabs
HamiltonCC	2018002864	Monitoring	24/04/2018	12:20	TP00066	CMT	F	ISE	0.760 mg/L	HillLabs
HamiltonCC	2018002906	Monitoring	26/04/2018	09:31	TP00066	CMT	F	ISE	0.770 mg/L	HillLabs
HamiltonCC	2018003063	Monitoring	1/05/2018	11:21	TP00066	CMT	F	ISE	0.810 mg/L	HillLabs
HamiltonCC	2018003155	Monitoring	3/05/2018	14:00	TP00066	CMT	F	ISE	0.770 mg/L	HillLabs
HamiltonCC	2018003250	Monitoring	8/05/2018	07:26	TP00066	CMT	F	ISE	0.790 mg/L	HillLabs
HamiltonCC	2018003342	Monitoring	10/05/2018	11:40	TP00066	CMT	F	ISE	0.840 mg/L	HillLabs
HamiltonCC	2018003441	Monitoring	15/05/2018	12:00	TP00066	CMT	F	ISE	0.720 mg/L	HillLabs
HamiltonCC	2018003530	Monitoring	17/05/2018	11:35	TP00066	CMT	F	ISE	0.880 mg/L	HillLabs
HamiltonCC	2018003733	Monitoring	22/05/2018	11:10	TP00066	CMT	F	ISE	0.780 mg/L	HillLabs
HamiltonCC	2018003812	Monitoring	24/05/2018	10:50	TP00066	CMT	F	ISE	0.740 mg/L	HillLabs
HamiltonCC	2018003959	Monitoring	29/05/2018	09:10	TP00066	CMT	F	ISE	0.670 mg/L	HillLabs
HamiltonCC	2018004005	Monitoring	31/05/2018	11:29	TP00066	CMT	F	ISE	0.780 mg/L	HillLabs
HamiltonCC	2018004128	Monitoring	5/06/2018	12:38	TP00066	CMT	F	ISE	0.730 mg/L	HillLabs
HamiltonCC	2018004236	Monitoring	7/06/2018	08:50	TP00066	CMT	F	ISE	0.710 mg/L	HillLabs
HamiltonCC	2018004392	Monitoring	12/06/2018	12:40	TP00066	CMT	F	ISE	0.630 mg/L	HillLabs
HamiltonCC	2018004468	Monitoring	14/06/2018	12:25	TP00066	CMT	F	ISE	0.840 mg/L	HillLabs
HamiltonCC	2018004611	Monitoring	19/06/2018	12:01	TP00066	CMT	F	ISE	0.760 mg/L	HillLabs
HamiltonCC	2018004672	Monitoring	21/06/2018	10:48	TP00066	CMT	F	ISE	0.840 mg/L	HillLabs
HamiltonCC	2018004794	Monitoring	26/06/2018	08:40	TP00066	CMT	F	ISE	0.820 mg/L	HillLabs
HamiltonCC	2018004877	Monitoring	28/06/2018	11:45	TP00066	CMT	F	ISE	0.680 mg/L	HillLabs
HamiltonCC	2018005014	Monitoring	3/07/2018	09:34	TP00066	CMT	F	ISE	0.570 mg/L	HillLabs
HamiltonCC	2018005090	Monitoring	5/07/2018	10:44	TP00066	CMT	F	ISE	0.550 mg/L	HillLabs
HamiltonCC	2018005193	Monitoring	10/07/2018	12:00	TP00066	CMT	F	ISE	0.550 mg/L	HamiltCCL
HamiltonCC	2018005259	Monitoring	12/07/2018	13:25	TP00066	CMT	F	ISE	0.710 mg/L	HamiltCCL
HamiltonCC	2018005404	Monitoring	17/07/2018	10:35	TP00066	CMT	F	ISE	0.740 mg/L	HamiltCCL
HamiltonCC	2018005470	Monitoring	19/07/2018	08:45	TP00066	CMT	F	ISE	0.710 mg/L	HamiltCCL
HamiltonCC	2018005602	Monitoring	25/07/2018	13:24	TP00066	CMT	F	ISE	0.700 mg/L	HamiltCCL
HamiltonCC	2018005664	Monitoring	26/07/2018	10:27	TP00066	CMT	F	ISE	0.810 mg/L	HamiltCCL
HamiltonCC	2018005784	Monitoring	31/07/2018	11:58	TP00066	CMT	F	ISE	0.800 mg/L	HamiltCCL
HamiltonCC	2018005897	Monitoring	2/08/2018	10:25	TP00066	CMT	F	ISE	0.770 mg/L	HamiltCCL
HamiltonCC	2018005997	Monitoring	7/08/2018	09:45	TP00066	CMT	F	ISE	0.720 mg/L	HamiltCCL
HamiltonCC	2018006070	Monitoring	9/08/2018	11:26	TP00066	CMT	F	ISE	0.890 mg/L	HamiltCCL
HamiltonCC	2018006172	Monitoring	14/08/2018	11:00	TP00066	CMT	F	ISE	0.830 mg/L	HamiltCCL
HamiltonCC	2018006252	Monitoring	16/08/2018	09:40	TP00066	CMT	F	ISE	0.860 mg/L	HamiltCCL
HamiltonCC	2018006389	Monitoring	21/08/2018	10:55	TP00066	CMT	F	ISE	0.820 mg/L	HamiltCCL
HamiltonCC	2018006681	Monitoring	24/08/2018	11:52	TP00066	CMT	F	ISE	0.730 mg/L	HamiltCCL
HamiltonCC	2018006759	Monitoring	28/08/2018	11:15	TP00066	CMT	F	ISE	0.710 mg/L	HamiltCCL
HamiltonCC	2018006864	Monitoring	30/08/2018	11:15	TP00066	CMT	F	ISE	0.770 mg/L	HamiltCCL
HamiltonCC	2018007039	Monitoring	4/09/2018	09:50	TP00066	CMT	F	ISE	0.770 mg/L	HamiltCCL
HamiltonCC	2018007111	Monitoring	6/09/2018	11:20	TP00066	CMT	F	ISE	0.720 mg/L	HamiltCCL
HamiltonCC	2018007203	Monitoring	11/09/2018	12:30	TP00066	CMT	F	ISE	0.690 mg/L	HamiltCCL
HamiltonCC	2018007321	Monitoring	13/09/2018	12:50	TP00066	CMT	F	ISE	0.740 mg/L	HamiltCCL
HamiltonCC	2018007463	Monitoring	18/09/2018	09:50	TP00066	CMT	F	ISE	0.780 mg/L	HamiltCCL
HamiltonCC	2018007553	Monitoring	20/09/2018	12:08	TP00066	CMT	F	ISE	0.690 mg/L	HamiltCCL
HamiltonCC	2018007752	Monitoring	25/09/2018	09:07	TP00066	CMT	F	ISE	0.850 mg/L	HamiltCCL
HamiltonCC	2018007828	Monitoring	27/09/2018	12:14	TP00066	CMT	F	ISE	0.840 mg/L	HamiltCCL
HamiltonCC	2018007951	Monitoring	2/10/2018	08:50	TP00066	CMT	F	ISE	0.740 mg/L	HamiltCCL
HamiltonCC	2018008039	Monitoring	4/10/2018	12:58	TP00066	CMT	F	ISE	0.770 mg/L	HamiltCCL
HamiltonCC	2018008148	Monitoring	9/10/2018	09:59	TP00066	CMT	F	ISE	0.710 mg/L	HamiltCCL
HamiltonCC	2018008249	Monitoring	11/10/2018	11:00	TP00066	CMT	F	ISE	0.750 mg/L	HamiltCCL
HamiltonCC	2018008359	Monitoring	16/10/2018	13:05	TP00066	CMT	F	ISE	0.850 mg/L	HamiltCCL
HamiltonCC	2018008419	Monitoring	18/10/2018	10:40	TP00066	CMT	F	ISE	0.270 mg/L	HamiltCCL
HamiltonCC	2018008496	Monitoring	23/10/2018	12:20	TP00066	CMT	F	ISE	0.750 mg/L	HamiltCCL
HamiltonCC	2018008587	Monitoring	25/10/2018	11:55	TP00066	CMT	F	ISE	0.130 mg/L	HamiltCCL
HamiltonCC	2018008793	Monitoring	30/10/2018	12:00	TP00066	CMT	F	ISE	0.700 mg/L	HamiltCCL
HamiltonCC	2018008877	Monitoring	1/11/2018	10:20	TP00066	CMT	F	ISE	0.750 mg/L	HamiltCCL
HamiltonCC	2018009134	Monitoring	2/11/2018		TP00066	CMT	F	ISE	0.730 mg/L	HamiltCCL
HamiltonCC	2018009026	Monitoring	6/11/2018	10:00	TP00066	CMT	F	ISE	0.760 mg/L	HamiltCCL
HamiltonCC	2018009105	Monitoring	8/11/2018	09:53	TP00066	CMT	F	ISE	0.740 mg/L	HamiltCCL
HamiltonCC	2018009205	Monitoring	13/11/2018	10:30	TP00066	CMT	F	ISE	0.780 mg/L	HamiltCCL
HamiltonCC	2018009283	Monitoring	16/11/2018	10:32	TP00066	CMT	F	ISE	0.810 mg/L	HamiltCCL
HamiltonCC	2018009364	Monitoring	20/11/2018	08:20	TP00066	CMT	F	ISE	0.850 mg/L	HamiltCCL
HamiltonCC	2018009531	Monitoring	22/11/2018	08:00	TP00066	CMT	F	ISE	0.830 mg/L	HamiltCCL
HamiltonCC	2018009656	Monitoring	27/11/2018	11:00	TP00066	CMT	F	ISE	0.810 mg/L	HamiltCCL

HamiltonCC	2018009703	Monitoring	29/11/2018	10:26		TP00066	CMT	F	ISE		0.790 mg/L	HamiltCCL
HamiltonCC	2018009969	Monitoring	4/12/2018	11:40		TP00066	CMT	F	ISE		0.770 mg/L	HamiltCCL
HamiltonCC	2018010050	Monitoring	6/12/2018	10:35		TP00066	CMT	F	ISE		0.810 mg/L	HamiltCCL
HamiltonCC	2018010169	Monitoring	11/12/2018	12:30		TP00066	CMT	F	ISE		0.840 mg/L	HamiltCCL
HamiltonCC	2018010255	Monitoring	13/12/2018	09:59		TP00066	CMT	F	ISE		0.770 mg/L	HamiltCCL
HamiltonCC	2018010418	Monitoring	18/12/2018	09:43		TP00066	CMT	F	ISE		0.730 mg/L	HamiltCCL
HamiltonCC	2018010523	Monitoring	20/12/2018	11:45		TP00066	CMT	F	ISE		0.750 mg/L	HamiltCCL
HamiltonCC	2018010579	Monitoring	24/12/2018	09:23		TP00066	CMT	F	ISE		0.140 mg/L	HamiltCCL
HamiltonCC	2018010605	Monitoring	27/12/2018	11:00		TP00066	CMT	F	ISE		0.770 mg/L	HamiltCCL
HamiltonCC	2018010728	Monitoring	3/01/2019	08:10		TP00066	CMT	F	ISE		0.850 mg/L	HamiltCCL
HamiltonCC	2018010760	Monitoring	4/01/2019	10:25		TP00066	CMT	F	ISE		0.860 mg/L	HamiltCCL
HamiltonCC	2018010897	Monitoring	8/01/2019	09:30		TP00066	CMT	F	ISE		0.830 mg/L	HamiltCCL
HamiltonCC	2019000104	Monitoring	10/01/2019	11:20		TP00066	CMT	F	ISE		0.800 mg/L	HamiltCCL
HamiltonCC	2019000165	Monitoring	15/01/2019	11:30		TP00066	CMT	F	ISE		0.830 mg/L	HamiltCCL
HamiltonCC	2019000254	Monitoring	17/01/2019	11:28		TP00066	CMT	F	ISE		0.690 mg/L	HamiltCCL
HamiltonCC	2019000351	Monitoring	22/01/2019	09:20		TP00066	CMT	F	ISE		0.870 mg/L	HamiltCCL
HamiltonCC	2019000434	Monitoring	24/01/2019	11:23		TP00066	CMT	F	ISE		0.790 mg/L	HamiltCCL
HamiltonCC	2019000533	Monitoring	29/01/2019	12:03		TP00066	CMT	F	ISE		1.000 mg/L	HamiltCCL
HamiltonCC	2019000661	Monitoring	31/01/2019	10:10		TP00066	CMT	F	ISE		0.920 mg/L	HamiltCCL
HamiltonCC	2019000771	Monitoring	5/02/2019	12:10		TP00066	CMT	F	ISE		0.920 mg/L	HamiltCCL
HamiltonCC	2019000807	Monitoring	7/02/2019	12:00		TP00066	CMT	F	ISE		0.870 mg/L	HamiltCCL
HamiltonCC	2019001004	Monitoring	12/02/2019	09:20		TP00066	CMT	F	ISE		0.900 mg/L	HamiltCCL
HamiltonCC	2019001117	Monitoring	14/02/2019	12:55		TP00066	CMT	F	ISE		0.870 mg/L	HamiltCCL
HamiltonCC	2019001212	Monitoring	19/02/2019	10:45		TP00066	CMT	F	ISE		1.010 mg/L	HamiltCCL
HamiltonCC	2019001327	Monitoring	21/02/2019	11:50		TP00066	CMT	F	ISE		0.830 mg/L	HamiltCCL
HamiltonCC	2019001464	Monitoring	26/02/2019	12:20		TP00066	CMT	F	ISE		0.710 mg/L	HamiltCCL
HamiltonCC	2019001538	Monitoring	28/02/2019	11:55		TP00066	CMT	F	ISE		0.610 mg/L	HamiltCCL
HamiltonCC	2019001647	Monitoring	5/03/2019	11:45		TP00066	CMT	F	ISE		0.620 mg/L	HamiltCCL
HamiltonCC	2019001717	Monitoring	7/03/2019	12:15		TP00066	CMT	F	ISE		0.600 mg/L	HamiltCCL
HamiltonCC	2019001855	Monitoring	12/03/2019	08:50		TP00066	CMT	F	ISE		0.720 mg/L	HamiltCCL
HamiltonCC	2019001962	Monitoring	14/03/2019	11:10		TP00066	CMT	F	ISE		0.730 mg/L	HamiltCCL
HamiltonCC	2019002125	Monitoring	19/03/2019	12:45		TP00066	CMT	F	ISE		0.960 mg/L	HamiltCCL
HamiltonCC	2019002212	Monitoring	21/03/2019	10:32		TP00066	CMT	F	ISE		0.750 mg/L	HamiltCCL
HamiltonCC	2019002320	Monitoring	26/03/2019	10:45		TP00066	CMT	F	ISE		0.760 mg/L	HamiltCCL
HamiltonCC	2019002445	Monitoring	28/03/2019	12:20		TP00066	CMT	F	ISE		0.740 mg/L	HamiltCCL
HamiltonCC	2019002630	Monitoring	2/04/2019	11:35		TP00066	CMT	F	ISE		0.920 mg/L	HamiltCCL
HamiltonCC	2019002717	Monitoring	4/04/2019	11:45		TP00066	CMT	F	ISE		0.800 mg/L	HamiltCCL
HamiltonCC	2019002832	Monitoring	9/04/2019	08:12		TP00066	CMT	F	ISE		0.730 mg/L	HamiltCCL
HamiltonCC	2019002927	Monitoring	11/04/2019	09:22		TP00066	CMT	F	ISE		0.750 mg/L	HamiltCCL
HamiltonCC	2019003087	Monitoring	16/04/2019	12:38		TP00066	CMT	F	ISE		0.760 mg/L	HamiltCCL
HamiltonCC	2019003175	Monitoring	18/04/2019	11:48		TP00066	CMT	F	ISE		0.750 mg/L	HamiltCCL
HamiltonCC	2019003266	Monitoring	23/04/2019	11:15		TP00066	CMT	F	ISE		0.750 mg/L	HamiltCCL
HamiltonCC	2019003374	Monitoring	26/04/2019	11:55		TP00066	CMT	F	ISE		0.770 mg/L	HamiltCCL
HamiltonCC	2019003475	Monitoring	30/04/2019	08:37		TP00066	CMT	F	ISE		0.770 mg/L	HamiltCCL
HamiltonCC	2019003577	Monitoring	2/05/2019	09:30		TP00066	CMT	F	ISE		0.780 mg/L	HamiltCCL
HamiltonCC	2019003684	Monitoring	7/05/2019	09:36		TP00066	CMT	F	ISE		0.790 mg/L	HamiltCCL
HamiltonCC	2019003778	Monitoring	9/05/2019	08:30		TP00066	CMT	F	ISE		0.770 mg/L	HamiltCCL
HamiltonCC	2019003879	Monitoring	14/05/2019	10:00		TP00066	CMT	F	ISE		0.650 mg/L	HamiltCCL
HamiltonCC	2019003976	Monitoring	16/05/2019	11:08		TP00066	CMT	F	ISE		0.780 mg/L	HamiltCCL
HamiltonCC	2019004091	Monitoring	21/05/2019	11:30		TP00066	CMT	F	ISE		0.760 mg/L	HamiltCCL
HamiltonCC	2019004167	Monitoring	23/05/2019	09:47		TP00066	CMT	F	ISE		0.750 mg/L	HamiltCCL
HamiltonCC	2019004271	Monitoring	28/05/2019	11:10		TP00066	CMT	F	ISE		0.760 mg/L	HamiltCCL
HamiltonCC	2019004336	Monitoring	30/05/2019	12:04		TP00066	CMT	F	ISE		0.760 mg/L	HamiltCCL
HamiltonCC	2019004445	Monitoring	4/06/2019	08:22		TP00066	CMT	F	ISE		0.760 mg/L	HamiltCCL
HamiltonCC	2019004659	Monitoring	6/06/2019	10:00		TP00066	CMT	F	ISE		0.730 mg/L	HamiltCCL
HamiltonCC	2019004761	Monitoring	11/06/2019	13:10		TP00066	CMT	F	ISE		0.810 mg/L	HamiltCCL
HamiltonCC	2019004827	Monitoring	13/06/2019	11:58		TP00066	CMT	F	ISE		0.800 mg/L	HamiltCCL
HamiltonCC	2019004980	Monitoring	18/06/2019	10:37		TP00066	CMT	F	ISE		0.820 mg/L	HamiltCCL
HamiltonCC	2019005099	Monitoring	20/06/2019	09:35		TP00066	CMT	F	ISE		0.820 mg/L	HamiltCCL
HamiltonCC	2019005208	Monitoring	25/06/2019	08:35		TP00066	CMT	F	ISE		0.820 mg/L	HamiltCCL
HamiltonCC	2019005292	Monitoring	28/06/2019	11:25		TP00066	CMT	F	ISE		0.740 mg/L	HamiltCCL
HamiltonCC	2019005427	Monitoring	2/07/2019	11:58		TP00066	CMT	F	ISE		0.800 mg/L	HamiltCCL
HamiltonCC	2019005544	Monitoring	4/07/2019	12:45		TP00066	CMT	F	ISE		0.820 mg/L	HamiltCCL
HamiltonCC	2019005672	Monitoring	9/07/2019	08:10		TP00066	CMT	F	ISE		0.790 mg/L	HamiltCCL
HamiltonCC	2019005736	Monitoring	11/07/2019	12:45		TP00066	CMT	F	ISE		0.980 mg/L	HamiltCCL
HamiltonCC	2019005887	Monitoring	16/07/2019	11:25		TP00066	CMT	F	ISE		0.750 mg/L	HamiltCCL
HamiltonCC	2019005950	Monitoring	18/07/2019	10:41		TP00066	CMT	F	ISE		0.750 mg/L	HamiltCCL
HamiltonCC	2019006089	Monitoring	23/07/2019	11:30		TP00066	CMT	F	ISE		0.650 mg/L	HamiltCCL
HamiltonCC	2019006180	Monitoring	25/07/2019	10:30		TP00066	CMT	F	ISE		0.730 mg/L	HamiltCCL
HamiltonCC	2019006279	Monitoring	30/07/2019	11:40		TP00066	CMT	F	ISE		0.910 mg/L	HamiltCCL
HamiltonCC	2019006385	Monitoring	1/08/2019	11:10		TP00066	CMT	F	ISE		0.710 mg/L	HamiltCCL
HamiltonCC	2019006489	Monitoring	7/08/2019	11:18		TP00066	CMT	F	ISE		0.740 mg/L	HamiltCCL
HamiltonCC	2019006577	Monitoring	8/08/2019	10:24		TP00066	CMT	F	ISE		0.850 mg/L	HamiltCCL
HamiltonCC	2019006706	Monitoring	13/08/2019	11:45		TP00066	CMT	F	ISE		0.720 mg/L	HamiltCCL
HamiltonCC	2019006844	Monitoring	15/08/2019	08:20		TP00066	CMT	F	ISE		0.847 mg/L	HamiltCCL
HamiltonCC	2019006970	Monitoring	20/08/2019	08:18		TP00066	CMT	F	ISE		0.886 mg/L	HamiltCCL
HamiltonCC	2019007091	Monitoring	22/08/2019	08:05		TP00066	CMT	F	ISE		0.884 mg/L	HamiltCCL
HamiltonCC	2019007237	Monitoring	27/08/2019	08:55		TP00066	CMT	F	ISE		0.895 mg/L	HamiltCCL
HamiltonCC	2019007301	Monitoring	29/08/2019	08:30		TP00066	CMT	F	ISE		0.877 mg/L	HamiltCCL
HamiltonCC	2019007406	Monitoring	3/09/2019	11:40		TP00066	CMT	F	ISE		0.861 mg/L	HamiltCCL
HamiltonCC	2019007525	Monitoring	5/09/2019	11:20		TP00066	CMT	F	ISE		0.802 mg/L	HamiltCCL
HamiltonCC	2019007655	Monitoring	10/09/2019	11:45		TP00066	CMT	F	ISE		0.920 mg/L	HamiltCCL
HamiltonCC	2019007759	Monitoring	12/09/2019	09:00		TP00066	CMT	F	ISE		0.883 mg/L	HamiltCCL
HamiltonCC	2019007912	Monitoring	17/09/2019	08:20		TP00066	CMT	F	ISE		0.825 mg/L	HamiltCCL
HamiltonCC	2019008012	Monitoring	19/09/2019	08:32		TP00066	CMT	F	ISE		0.778 mg/L	HamiltCCL
HamiltonCC	2019008138	Monitoring	24/09/2019	10:45		TP00066	CMT	F	ISE		0.752 mg/L	HamiltCCL
HamiltonCC	2019008204	Monitoring	26/09/2019	08:15		TP00066	CMT	F	ISE		0.731 mg/L	HamiltCCL
HamiltonCC	2019008378	Monitoring	1/10/2019	12:37		TP00066	CMT	F	ISE		0.741 mg/L	HamiltCCL
HamiltonCC	2019008479	Monitoring	3/10/2019	10:25		TP00066	CMT	F	ISE		0.702 mg/L	HamiltCCL
HamiltonCC	2019008627	Monitoring	8/10/2019	08:48		TP00066	CMT	F	ISE		0.725 mg/L	HamiltCCL
HamiltonCC	2019008703	Monitoring	10/10/2019	08:56		TP00066	CMT	F	ISE		0.713 mg/L	HamiltCCL
HamiltonCC	2019008831	Monitoring	15/10/2019	08:55		TP00066	CMT	F	ISE		0.718 mg/L	HamiltCCL
HamiltonCC	2019008903	Monitoring	17/10/2019	11:30		TP00066	CMT	F	ISE		0.740 mg/L	HamiltCCL
HamiltonCC	2019009041	Monitoring	22/10/2019	11:45		TP00066	CMT	F	ISE		0.824 mg/L	HamiltCCL
HamiltonCC	2019009126	Monitoring	24/10/2019	08:15		TP00066	CMT	F	ISE		0.826 mg/L	HamiltCCL
HamiltonCC	2019009262	Monitoring	29/10/2019	09:30		TP00066	CMT	F	ISE		0.771 mg/L	HamiltCCL
HamiltonCC	2019009326	Monitoring	31/10/2019	11:50		TP00066	CMT	F	ISE		0.775 mg/L	HamiltCCL
HamiltonCC	2019009443	Monitoring	5/11/2019	07:45		TP00066	CMT	F	ISE		0.867 mg/L	HamiltCCL
HamiltonCC	2019009539	Monitoring	7/11/2019	11:22		TP00066	CMT	F	ISE		0.665 mg/L	HamiltCCL
HamiltonCC	2019009665	Monitoring	12/11/2019	13:53		TP00066	CMT	F	ISE		0.838 mg/L	HamiltCCL
HamiltonCC	2019009755	Monitoring	14/11/2019	09:51		TP00066	CMT	F	ISE		0.881 mg/L	HamiltCCL
HamiltonCC	2019009881	Monitoring	19/11/2019	11:50		TP00066	CMT	F	ISE		0.893 mg/L	HamiltCCL
HamiltonCC	2019009979	Monitoring	21/11/2019	11:40		TP00066	CMT	F	ISE		0.808 mg/L	HamiltCCL

HamiltonCC	2019010156	Monitoring	26/11/2019	09:15	TP00066	CMT	F	ISE	1.000 mg/L	HamiltCCL
HamiltonCC	2019010262	Monitoring	28/11/2019	11:15	TP00066	CMT	F	ISE	0.777 mg/L	HamiltCCL
HamiltonCC	2019010377	Monitoring	3/12/2019	10:05	TP00066	CMT	F	ISE	0.765 mg/L	HamiltCCL
HamiltonCC	2019010481	Monitoring	5/12/2019	11:15	TP00066	CMT	F	ISE	0.756 mg/L	HamiltCCL
HamiltonCC	2019010629	Monitoring	10/12/2019	08:13	TP00066	CMT	F	ISE	0.755 mg/L	HamiltCCL
HamiltonCC	2019010745	Monitoring	12/12/2019	10:22	TP00066	CMT	F	ISE	0.780 mg/L	HamiltCCL
HamiltonCC	2019010851	Monitoring	17/12/2019	09:24	TP00066	CMT	F	ISE	0.830 mg/L	HamiltCCL
HamiltonCC	2019010944	Monitoring	19/12/2019	10:58	TP00066	CMT	F	ISE	0.781 mg/L	HamiltCCL
HamiltonCC	2019011096	Monitoring	24/12/2019	09:35	TP00066	CMT	F	ISE	0.772 mg/L	HamiltCCL
HamiltonCC	2019011118	Monitoring	27/12/2019	08:45	TP00066	CMT	F	ISE	0.811 mg/L	HamiltCCL
HamiltonCC	2019011225	Monitoring	31/12/2019	10:35	TP00066	CMT	F	ISE	0.810 mg/L	HamiltCCL
HamiltonCC	2019011248	Monitoring	3/01/2020	12:20	TP00066	CMT	F	ISE	0.747 mg/L	HamiltCCL
HamiltonCC	2020000066	Monitoring	7/01/2020	11:20	TP00066	CMT	F	ISE	0.769 mg/L	HamiltCCL
HamiltonCC	2020000182	Monitoring	9/01/2020	09:47	TP00066	CMT	F	ISE	0.723 mg/L	HamiltCCL
HamiltonCC	2020000280	Monitoring	14/01/2020	09:20	TP00066	CMT	F	ISE	0.896 mg/L	HamiltCCL
HamiltonCC	2020000372	Monitoring	16/01/2020	09:05	TP00066	CMT	F	ISE	0.716 mg/L	HamiltCCL
HamiltonCC	2020000516	Monitoring	21/01/2020	09:30	TP00066	CMT	F	ISE	0.732 mg/L	HamiltCCL
HamiltonCC	2020000623	Monitoring	23/01/2020	09:55	TP00066	CMT	F	ISE	0.834 mg/L	HamiltCCL
HamiltonCC	2020000711	Monitoring	28/01/2020	09:55	TP00066	CMT	F	ISE	0.175 mg/L	HamiltCCL
HamiltonCC	2020000814	Monitoring	30/01/2020	13:23	TP00066	CMT	F	ISE	0.755 mg/L	HamiltCCL
HamiltonCC	2020000956	Monitoring	4/02/2020	12:00	TP00066	CMT	F	ISE	0.807 mg/L	HamiltCCL
HamiltonCC	2020001070	Monitoring	7/02/2020	10:37	TP00066	CMT	F	ISE	0.847 mg/L	HamiltCCL
HamiltonCC	2020001224	Monitoring	11/02/2020	10:00	TP00066	CMT	F	ISE	0.880 mg/L	HamiltCCL
HamiltonCC	2020001346	Monitoring	13/02/2020	11:30	TP00066	CMT	F	ISE	0.842 mg/L	HamiltCCL
HamiltonCC	2020001471	Monitoring	18/02/2020	09:20	TP00066	CMT	F	ISE	0.889 mg/L	HamiltCCL
HamiltonCC	2020001584	Monitoring	20/02/2020	10:05	TP00066	CMT	F	ISE	0.855 mg/L	HamiltCCL
HamiltonCC	2020001771	Monitoring	25/02/2020	11:11	TP00066	CMT	F	ISE	0.808 mg/L	HamiltCCL
HamiltonCC	2020001862	Monitoring	27/02/2020	12:40	TP00066	CMT	F	ISE	0.793 mg/L	HamiltCCL
HamiltonCC	2020002016	Monitoring	3/03/2020	11:49	TP00066	CMT	F	ISE	0.798 mg/L	HamiltCCL
HamiltonCC	2020002094	Monitoring	5/03/2020	09:48	TP00066	CMT	F	ISE	0.812 mg/L	HamiltCCL
HamiltonCC	2020002233	Monitoring	10/03/2020	08:40	TP00066	CMT	F	ISE	0.769 mg/L	HamiltCCL
HamiltonCC	2020002320	Monitoring	12/03/2020	12:10	TP00066	CMT	F	ISE	0.754 mg/L	HamiltCCL
HamiltonCC	2020002457	Monitoring	17/03/2020	12:21	TP00066	CMT	F	ISE	0.789 mg/L	HamiltCCL
HamiltonCC	2020002597	Monitoring	19/03/2020	10:00	TP00066	CMT	F	ISE	0.776 mg/L	HamiltCCL
HamiltonCC	2020002740	Monitoring	24/03/2020	08:25	TP00066	CMT	F	ISE	0.785 mg/L	HamiltCCL
HamiltonCC	2020002824	Monitoring	26/03/2020	08:31	TP00066	CMT	F	ISE	0.776 mg/L	HamiltCCL
HamiltonCC	2020002924	Monitoring	31/03/2020	08:54	TP00066	CMT	F	ISE	0.897 mg/L	HamiltCCL
HamiltonCC	2020002999	Monitoring	2/04/2020	10:02	TP00066	CMT	F	ISE	0.792 mg/L	HamiltCCL
HamiltonCC	2020003110	Monitoring	7/04/2020	09:01	TP00066	CMT	F	ISE	0.778 mg/L	HamiltCCL
HamiltonCC	2020003145	Monitoring	9/04/2020	10:01	TP00066	CMT	F	ISE	0.801 mg/L	HamiltCCL
HamiltonCC	2020003207	Monitoring	14/04/2020	12:10	TP00066	CMT	F	ISE	0.745 mg/L	HamiltCCL
HamiltonCC	2020003307	Monitoring	16/04/2020	09:51	TP00066	CMT	F	ISE	0.703 mg/L	HamiltCCL
HamiltonCC	2020003402	Monitoring	21/04/2020	10:18	TP00066	CMT	F	ISE	0.689 mg/L	HamiltCCL
HamiltonCC	2020003472	Monitoring	23/04/2020	08:38	TP00066	CMT	F	ISE	0.687 mg/L	HamiltCCL
HamiltonCC	2020003529	Monitoring	28/04/2020	10:04	TP00066	CMT	F	ISE	0.728 mg/L	HamiltCCL
HamiltonCC	2020003604	Monitoring	30/04/2020	10:14	TP00066	CMT	F	ISE	0.709 mg/L	HamiltCCL
HamiltonCC	2020003717	Monitoring	5/05/2020	09:08	TP00066	CMT	F	ISE	0.651 mg/L	HamiltCCL
HamiltonCC	2020003784	Monitoring	7/05/2020	09:21	TP00066	CMT	F	ISE	0.679 mg/L	HamiltCCL
HamiltonCC	2020003885	Monitoring	12/05/2020	09:57	TP00066	CMT	F	ISE	0.720 mg/L	HillLabs
HamiltonCC	2020003944	Monitoring	14/05/2020	07:48	TP00066	CMT	F	ISE	0.739 mg/L	HamiltCCL
HamiltonCC	2020004085	Monitoring	19/05/2020	08:20	TP00066	CMT	F	ISE	0.738 mg/L	HamiltCCL
HamiltonCC	2020004164	Monitoring	21/05/2020	10:15	TP00066	CMT	F	ISE	0.758 mg/L	HamiltCCL
HamiltonCC	2020004315	Monitoring	26/05/2020	09:42	TP00066	CMT	F	ISE	0.754 mg/L	HamiltCCL
HamiltonCC	2020004404	Monitoring	28/05/2020	09:52	TP00066	CMT	F	ISE	0.656 mg/L	HamiltCCL
HamiltonCC	2020004539	Monitoring	2/06/2020	09:10	TP00066	CMT	F	ISE	0.775 mg/L	HamiltCCL
HamiltonCC	2020004676	Monitoring	4/06/2020	09:30	TP00066	CMT	F	ISE	0.649 mg/L	HamiltCCL
HamiltonCC	2020004791	Monitoring	9/06/2020	10:30	TP00066	CMT	F	ISE	0.824 mg/L	HamiltCCL
HamiltonCC	2020004865	Monitoring	11/06/2020	11:50	TP00066	CMT	F	ISE	0.780 mg/L	HamiltCCL
HamiltonCC	2020004965	Monitoring	16/06/2020	10:38	TP00066	CMT	F	ISE	0.822 mg/L	HamiltCCL
HamiltonCC	2020005027	Monitoring	18/06/2020	12:36	TP00066	CMT	F	ISE	0.839 mg/L	HamiltCCL
HamiltonCC	2020005149	Monitoring	23/06/2020	11:00	TP00066	CMT	F	ISE	0.775 mg/L	HamiltCCL
HamiltonCC	2020005199	Monitoring	25/06/2020	10:23	TP00066	CMT	F	ISE	0.617 mg/L	HamiltCCL
HamiltonCC	2020005300	Monitoring	30/06/2020	10:12	TP00066	CMT	F	ISE	0.769 mg/L	HamiltCCL
HamiltonCC	2020005376	Monitoring	2/07/2020	10:40	TP00066	CMT	F	ISE	0.747 mg/L	HamiltCCL
HamiltonCC	2020005493	Monitoring	7/07/2020	12:50	TP00066	CMT	F	ISE	0.780 mg/L	HillLabs
HamiltonCC	2020005561	Monitoring	9/07/2020	12:55	TP00066	CMT	F	ISE	0.760 mg/L	HamiltCCL
HamiltonCC	2020005643	Monitoring	15/07/2020	10:46	TP00066	CMT	F	ISE	0.836 mg/L	HamiltCCL
HamiltonCC	2020005715	Monitoring	16/07/2020	08:30	TP00066	CMT	F	ISE	0.843 mg/L	HamiltCCL
HamiltonCC	2020005852	Monitoring	21/07/2020	11:18	TP00066	CMT	F	ISE	0.773 mg/L	HamiltCCL
HamiltonCC	2020005936	Monitoring	23/07/2020	08:24	TP00066	CMT	F	ISE	0.653 mg/L	HamiltCCL
HamiltonCC	2020006038	Monitoring	28/07/2020	08:20	TP00066	CMT	F	ISE	0.669 mg/L	HamiltCCL
HamiltonCC	2020006079	Monitoring	30/07/2020	10:11	TP00066	CMT	F	ISE	0.643 mg/L	HamiltCCL
HamiltonCC	2020006177	Monitoring	4/08/2020	12:25	TP00066	CMT	F	ISE	0.851 mg/L	HamiltCCL
HamiltonCC	2020006234	Monitoring	6/08/2020	10:20	TP00066	CMT	F	ISE	0.738 mg/L	HamiltCCL
HamiltonCC	2020006327	Monitoring	12/08/2020	10:04	TP00066	CMT	F	ISE	0.782 mg/L	HamiltCCL
HamiltonCC	2020006399	Monitoring	13/08/2020	09:00	TP00066	CMT	F	ISE	0.861 mg/L	HamiltCCL
HamiltonCC	2020006495	Monitoring	18/08/2020	09:56	TP00066	CMT	F	ISE	0.834 mg/L	HamiltCCL
HamiltonCC	2020006557	Monitoring	20/08/2020	08:11	TP00066	CMT	F	ISE	0.960 mg/L	HamiltCCL
HamiltonCC	2020006649	Monitoring	25/08/2020	10:28	TP00066	CMT	F	ISE	0.612 mg/L	HamiltCCL
HamiltonCC	2020006723	Monitoring	27/08/2020	10:19	TP00066	CMT	F	ISE	0.731 mg/L	HamiltCCL
HamiltonCC	2020006845	Monitoring	1/09/2020	11:31	TP00066	CMT	F	ISE	0.734 mg/L	HamiltCCL
HamiltonCC	2020006945	Monitoring	3/09/2020	10:38	TP00066	CMT	F	ISE	0.795 mg/L	HamiltCCL
HamiltonCC	2020007043	Monitoring	8/09/2020	08:45	TP00066	CMT	F	ISE	0.830 mg/L	HamiltCCL
HamiltonCC	2020007161	Monitoring	10/09/2020	12:58	TP00066	CMT	F	ISE	0.805 mg/L	HamiltCCL
HamiltonCC	2020007285	Monitoring	16/09/2020	08:27	TP00066	CMT	F	ISE	0.679 mg/L	HamiltCCL
HamiltonCC	2020007374	Monitoring	17/09/2020	07:52	TP00066	CMT	F	ISE	0.664 mg/L	HamiltCCL
HamiltonCC	2020007500	Monitoring	22/09/2020	10:15	TP00066	CMT	F	ISE	0.773 mg/L	HamiltCCL
HamiltonCC	2020007585	Monitoring	24/09/2020	08:21	TP00066	CMT	F	ISE	0.711 mg/L	HamiltCCL
HamiltonCC	2020007676	Monitoring	29/09/2020	08:59	TP00066	CMT	F	ISE	0.646 mg/L	HamiltCCL
HamiltonCC	2020007758	Monitoring	1/10/2020	10:40	TP00066	CMT	F	ISE	0.728 mg/L	HamiltCCL
HamiltonCC	2020007842	Monitoring	6/10/2020	09:20	TP00066	CMT	F	ISE	0.759 mg/L	HamiltCCL
HamiltonCC	2020007897	Monitoring	8/10/2020	09:40	TP00066	CMT	F	ISE	0.730 mg/L	HamiltCCL
HamiltonCC	2020007971	Monitoring	13/10/2020	11:06	TP00066	CMT	F	ISE	0.550 mg/L	HillLabs
HamiltonCC	2020008059	Monitoring	15/10/2020	09:11	TP00066	CMT	F	ISE	0.768 mg/L	HamiltCCL
HamiltonCC	2020008137	Monitoring	20/10/2020	09:30	TP00066	CMT	F	ISE	0.601 mg/L	HamiltCCL
HamiltonCC	2020008205	Monitoring	22/10/2020	10:50	TP00066	CMT	F	ISE	0.781 mg/L	HamiltCCL
HamiltonCC	2020008268	Monitoring	27/10/2020	11:30	TP00066	CMT	F	ISE	0.814 mg/L	HamiltCCL
HamiltonCC	2020008334	Monitoring	29/10/2020	12:37	TP00066	CMT	F	ISE	0.871 mg/L	HamiltCCL
HamiltonCC	2020008443	Monitoring	3/11/2020	08:40	TP00066	CMT	F	ISE	0.823 mg/L	HamiltCCL
HamiltonCC	2020008519	Monitoring	5/11/2020	11:00	TP00066	CMT	F	ISE	0.727 mg/L	HamiltCCL
HamiltonCC	2020008591	Monitoring	10/11/2020	10:10	TP00066	CMT	F	ISE	0.726 mg/L	HamiltCCL
HamiltonCC	2020008659	Monitoring	12/11/2020	10:40	TP00066	CMT	F	ISE	0.673 mg/L	HamiltCCL
HamiltonCC	2020008752	Monitoring	17/11/2020	08:40	TP00066	CMT	F	ISE	0.700 mg/L	HamiltCCL

HamiltonCC	2020008816	Monitoring	19/11/2020	10:40	TP00066	CMT	F	ISE	0.703 mg/L	HamiltCCL
HamiltonCC	2020008897	Monitoring	24/11/2020	11:40	TP00066	CMT	F	ISE	0.806 mg/L	HamiltCCL
HamiltonCC	2020008988	Monitoring	26/11/2020	08:25	TP00066	CMT	F	ISE	0.796 mg/L	HamiltCCL
HamiltonCC	2020009066	Monitoring	1/12/2020	08:35	TP00066	CMT	F	ISE	0.710 mg/L	HamiltCCL
HamiltonCC	2020009160	Monitoring	3/12/2020	10:05	TP00066	CMT	F	ISE	0.719 mg/L	HamiltCCL
HamiltonCC	2020009273	Monitoring	8/12/2020	10:40	TP00066	CMT	F	ISE	0.596 mg/L	HamiltCCL
HamiltonCC	2020009358	Monitoring	10/12/2020	10:35	TP00066	CMT	F	ISE	0.519 mg/L	HamiltCCL
HamiltonCC	2020009493	Monitoring	15/12/2020	11:05	TP00066	CMT	F	ISE	0.645 mg/L	HamiltCCL
HamiltonCC	2020009565	Monitoring	17/12/2020	12:40	TP00066	CMT	F	ISE	0.665 mg/L	HamiltCCL
HamiltonCC	2020009684	Monitoring	22/12/2020	09:10	TP00066	CMT	F	ISE	0.674 mg/L	HamiltCCL
HamiltonCC	2020009734	Monitoring	24/12/2020	08:10	TP00066	CMT	F	ISE	0.504 mg/L	HamiltCCL
HamiltonCC	2020009768	Monitoring	29/12/2020	08:22	TP00066	CMT	F	ISE	0.567 mg/L	HamiltCCL
HamiltonCC	2020009828	Monitoring	31/12/2020	09:12	TP00066	CMT	F	ISE	0.571 mg/L	HamiltCCL
HamiltonCC	2020009882	Monitoring	5/01/2021	10:08	TP00066	CMT	F	ISE	0.724 mg/L	HamiltCCL
HamiltonCC	2021000035	Monitoring	7/01/2021	07:50	TP00066	CMT	F	ISE	0.721 mg/L	HamiltCCL
HamiltonCC	2021000114	Monitoring	12/01/2021	10:40	TP00066	CMT	F	ISE	0.683 mg/L	HamiltCCL
HamiltonCC	2021000169	Monitoring	14/01/2021	09:13	TP00066	CMT	F	ISE	0.887 mg/L	HamiltCCL
HamiltonCC	2021000256	Monitoring	19/01/2021	12:45	TP00066	CMT	F	ISE	1.010 mg/L	HillLabs
HamiltonCC	2021000320	Monitoring	21/01/2021	08:25	TP00066	CMT	F	ISE	0.715 mg/L	HamiltCCL
HamiltonCC	2021000398	Monitoring	26/01/2021	10:35	TP00066	CMT	F	ISE	0.668 mg/L	HamiltCCL
HamiltonCC	2021000475	Monitoring	28/01/2021	08:58	TP00066	CMT	F	ISE	0.170 mg/L	HamiltCCL
HamiltonCC	2021000543	Monitoring	2/02/2021	13:08	TP00066	CMT	F	ISE	0.688 mg/L	HamiltCCL
HamiltonCC	2021000615	Monitoring	4/02/2021	08:55	TP00066	CMT	F	ISE	0.716 mg/L	HamiltCCL
HamiltonCC	2021000682	Monitoring	9/02/2021	13:41	TP00066	CMT	F	ISE	0.717 mg/L	HamiltCCL
HamiltonCC	2021000752	Monitoring	11/02/2021	12:20	TP00066	CMT	F	ISE	0.696 mg/L	HamiltCCL
HamiltonCC	2021000831	Monitoring	16/02/2021	11:49	TP00066	CMT	F	ISE	0.699 mg/L	HamiltCCL
HamiltonCC	2021000900	Monitoring	18/02/2021	09:45	TP00066	CMT	F	ISE	0.690 mg/L	HamiltCCL
HamiltonCC	2021000984	Monitoring	23/02/2021	09:58	TP00066	CMT	F	ISE	0.642 mg/L	HamiltCCL
HamiltonCC	2021001046	Monitoring	25/02/2021	11:20	TP00066	CMT	F	ISE	0.619 mg/L	HamiltCCL
HamiltonCC	2021001163	Monitoring	2/03/2021	11:43	TP00066	CMT	F	ISE	0.534 mg/L	HamiltCCL
HamiltonCC	2021001243	Monitoring	4/03/2021	11:15	TP00066	CMT	F	ISE	0.794 mg/L	HamiltCCL
HamiltonCC	2021001331	Monitoring	9/03/2021	11:58	TP00066	CMT	F	ISE	0.732 mg/L	HamiltCCL
HamiltonCC	2021001486	Monitoring	11/03/2021	11:48	TP00066	CMT	F	ISE	0.744 mg/L	HamiltCCL
HamiltonCC	2021001624	Monitoring	16/03/2021	10:35	TP00066	CMT	F	ISE	0.651 mg/L	HamiltCCL
HamiltonCC	2021001698	Monitoring	18/03/2021	10:25	TP00066	CMT	F	ISE	0.730 mg/L	HamiltCCL
HamiltonCC	2021001857	Monitoring	23/03/2021	12:08	TP00066	CMT	F	ISE	0.729 mg/L	HamiltCCL
HamiltonCC	2021001957	Monitoring	25/03/2021	10:01	TP00066	CMT	F	ISE	0.702 mg/L	HamiltCCL
HamiltonCC	2021002052	Monitoring	30/03/2021	12:30	TP00066	CMT	F	ISE	0.578 mg/L	HamiltCCL
HamiltonCC	2021002116	Monitoring	1/04/2021	11:23	TP00066	CMT	F	ISE	0.618 mg/L	HamiltCCL
HamiltonCC	2021002167	Monitoring	6/04/2021	08:40	TP00066	CMT	F	ISE	0.197 mg/L	HamiltCCL
HamiltonCC	2021002251	Monitoring	8/04/2021	08:50	TP00066	CMT	F	ISE	0.674 mg/L	HamiltCCL
HamiltonCC	2021002334	Monitoring	13/04/2021	11:37	TP00066	CMT	F	ISE	0.634 mg/L	HamiltCCL
HamiltonCC	2021002417	Monitoring	15/04/2021	10:30	TP00066	CMT	F	ISE	0.729 mg/L	HamiltCCL
HamiltonCC	2021002505	Monitoring	20/04/2021	09:14	TP00066	CMT	F	ISE	0.760 mg/L	HillLabs
HamiltonCC	2021002558	Monitoring	22/04/2021	10:00	TP00066	CMT	F	ISE	0.676 mg/L	HamiltCCL
HamiltonCC	2021002612	Monitoring	27/04/2021	09:30	TP00066	CMT	F	ISE	0.681 mg/L	HamiltCCL
HamiltonCC	2021002686	Monitoring	29/04/2021	09:40	TP00066	CMT	F	ISE	0.698 mg/L	HamiltCCL
HamiltonCC	2021002773	Monitoring	4/05/2021	11:30	TP00066	CMT	F	ISE	0.670 mg/L	HamiltCCL
HamiltonCC	2021002822	Monitoring	6/05/2021	10:25	TP00066	CMT	F	ISE	0.764 mg/L	HamiltCCL
HamiltonCC	2021002905	Monitoring	11/05/2021	09:18	TP00066	CMT	F	ISE	0.657 mg/L	HamiltCCL
HamiltonCC	2021003002	Monitoring	13/05/2021	11:00	TP00066	CMT	F	ISE	0.744 mg/L	HamiltCCL
HamiltonCC	2021003097	Monitoring	18/05/2021	10:27	TP00066	CMT	F	ISE	0.627 mg/L	HamiltCCL
HamiltonCC	2021003184	Monitoring	20/05/2021	09:05	TP00066	CMT	F	ISE	0.683 mg/L	HamiltCCL
HamiltonCC	2021003278	Monitoring	25/05/2021	09:30	TP00066	CMT	F	ISE	0.704 mg/L	HamiltCCL
HamiltonCC	2021003359	Monitoring	27/05/2021	08:15	TP00066	CMT	F	ISE	0.700 mg/L	HamiltCCL
HamiltonCC	2021003472	Monitoring	1/06/2021	10:00	TP00066	CMT	F	ISE	0.576 mg/L	HamiltCCL
HamiltonCC	2021003537	Monitoring	3/06/2021	10:04	TP00066	CMT	F	ISE	0.738 mg/L	HamiltCCL
HamiltonCC	2021003650	Monitoring	8/06/2021	10:48	TP00066	CMT	F	ISE	0.586 mg/L	HamiltCCL
HamiltonCC	2021003724	Monitoring	10/06/2021	09:00	TP00066	CMT	F	ISE	0.728 mg/L	HamiltCCL
HamiltonCC	2021003922	Monitoring	15/06/2021	09:46	TP00066	CMT	F	ISE	0.670 mg/L	HamiltCCL
HamiltonCC	2021003986	Monitoring	17/06/2021	09:27	TP00066	CMT	F	ISE	0.668 mg/L	HamiltCCL
HamiltonCC	2021004112	Monitoring	22/06/2021	10:00	TP00066	CMT	F	ISE	0.727 mg/L	HamiltCCL
HamiltonCC	2021004187	Monitoring	24/06/2021	08:00	TP00066	CMT	F	ISE	0.732 mg/L	HamiltCCL
HamiltonCC	2021004298	Monitoring	29/06/2021	09:30	TP00066	CMT	F	ISE	0.715 mg/L	HamiltCCL
HamiltonCC	2021004395	Monitoring	1/07/2021	11:00	TP00066	CMT	F	ISE	0.738 mg/L	HamiltCCL
HamiltonCC	2021004489	Monitoring	6/07/2021	10:42	TP00066	CMT	F	ISE	0.697 mg/L	HamiltCCL
HamiltonCC	2021004616	Monitoring	8/07/2021	13:20	TP00066	CMT	F	ISE	0.599 mg/L	HamiltCCL
HamiltonCC	2021004689	Monitoring	13/07/2021	09:40	TP00066	CMT	F	ISE	0.620 mg/L	HillLabs
HamiltonCC	2021004762	Monitoring	15/07/2021	09:06	TP00066	CMT	F	ISE	0.700 mg/L	HamiltCCL
HamiltonCC	2021004762	Monitoring	15/07/2021	09:06	TP00066	CMT	F	ISE	0.720 mg/L	HillLabs
HamiltonCC	2021004867	Monitoring	20/07/2021	09:28	TP00066	CMT	F	ISE	0.727 mg/L	HamiltCCL
HamiltonCC	2021004938	Monitoring	22/07/2021	11:03	TP00066	CMT	F	ISE	0.695 mg/L	HamiltCCL
HamiltonCC	2021005042	Monitoring	27/07/2021	12:56	TP00066	CMT	F	ISE	0.608 mg/L	HamiltCCL
HamiltonCC	2021005095	Monitoring	29/07/2021	12:24	TP00066	CMT	F	ISE	0.678 mg/L	HamiltCCL
HamiltonCC	2021005244	Monitoring	3/08/2021	10:27	TP00066	CMT	F	ISE	0.146 mg/L	HamiltCCL
HamiltonCC	2021005310	Monitoring	5/08/2021	09:07	TP00066	CMT	F	ISE	0.139 mg/L	HamiltCCL
HamiltonCC	2021005413	Monitoring	10/08/2021	13:04	TP00066	CMT	F	ISE	0.121 mg/L	HamiltCCL
HamiltonCC	2021005490	Monitoring	12/08/2021	09:50	TP00066	CMT	F	ISE	0.132 mg/L	HamiltCCL
HamiltonCC	2021005643	Monitoring	17/08/2021	09:50	TP00066	CMT	F	ISE	0.143 mg/L	HamiltCCL
HamiltonCC	2021005707	Monitoring	19/08/2021	09:40	TP00066	CMT	F	ISE	0.137 mg/L	HamiltCCL
HamiltonCC	2021005776	Monitoring	24/08/2021	10:40	TP00066	CMT	F	ISE	0.143 mg/L	HamiltCCL
HamiltonCC	2021005791	Monitoring	26/08/2021	10:20	TP00066	CMT	F	ISE	0.145 mg/L	HamiltCCL
HamiltonCC	2021005851	Monitoring	31/08/2021	09:07	TP00066	CMT	F	ISE	0.133 mg/L	HamiltCCL
HamiltonCC	2021005901	Monitoring	2/09/2021	09:00	TP00066	CMT	F	ISE	0.140 mg/L	HamiltCCL
HamiltonCC	2021005951	Monitoring	7/09/2021	09:30	TP00066	CMT	F	ISE	0.146 mg/L	HamiltCCL
HamiltonCC	2021006001	Monitoring	9/09/2021	08:52	TP00066	CMT	F	ISE	0.134 mg/L	HamiltCCL
HamiltonCC	2021006134	Monitoring	14/09/2021	09:10	TP00066	CMT	F	ISE	0.123 mg/L	HamiltCCL
HamiltonCC	2021006194	Monitoring	16/09/2021	10:10	TP00066	CMT	F	ISE	0.127 mg/L	HamiltCCL
HamiltonCC	2021006320	Monitoring	21/09/2021	12:07	TP00066	CMT	F	ISE	0.140 mg/L	HamiltCCL
HamiltonCC	2021006391	Monitoring	23/09/2021	10:00	TP00066	CMT	F	ISE	0.139 mg/L	HamiltCCL
HamiltonCC	2021006534	Monitoring	28/09/2021	12:10	TP00066	CMT	F	ISE	0.140 mg/L	HamiltCCL
HamiltonCC	2021006588	Monitoring	30/09/2021	13:32	TP00066	CMT	F	ISE	0.620 mg/L	HamiltCCL
HamiltonCC	2021006683	Monitoring	5/10/2021	14:15	TP00066	CMT	F	ISE	0.491 mg/L	HamiltCCL
HamiltonCC	2021006732	Monitoring	7/10/2021	08:29	TP00066	CMT	F	ISE	0.621 mg/L	HamiltCCL
HamiltonCC	2021006801	Monitoring	12/10/2021	11:35	TP00066	CMT	F	ISE	0.746 mg/L	HamiltCCL
HamiltonCC	2021006848	Monitoring	14/10/2021	11:08	TP00066	CMT	F	ISE	0.682 mg/L	HamiltCCL
HamiltonCC	2021006903	Monitoring	19/10/2021	10:48	TP00066	CMT	F	ISE	0.740 mg/L	HillLabs
HamiltonCC	2021006969	Monitoring	21/10/2021	12:03	TP00066	CMT	F	ISE	0.714 mg/L	HamiltCCL
HamiltonCC	2021007027	Monitoring	26/10/2021	11:01	TP00066	CMT	F	ISE	0.709 mg/L	HamiltCCL
HamiltonCC	2021007064	Monitoring	28/10/2021	11:03	TP00066	CMT	F	ISE	0.686 mg/L	HamiltCCL
HamiltonCC	2021007132	Monitoring	2/11/2021	11:52	TP00066	CMT	F	ISE	0.688 mg/L	HamiltCCL
HamiltonCC	2021007173	Monitoring	4/11/2021	08:58	TP00066	CMT	F	ISE	0.689 mg/L	HamiltCCL
HamiltonCC	2021007277	Monitoring	9/11/2021	09:05	TP00066	CMT	F	ISE	0.739 mg/L	HamiltCCL

HamiltonCC	2021007327	Monitoring	11/11/2021	10:55		TP00066	CMT	F	ISE	0.750 mg/L	HamiltCCL
HamiltonCC	2021007420	Monitoring	16/11/2021	12:41		TP00066	CMT	F	ISE	0.589 mg/L	HamiltCCL
HamiltonCC	2021007471	Monitoring	18/11/2021	11:39		TP00066	CMT	F	ISE	0.624 mg/L	HamiltCCL
HamiltonCC	2021007622	Monitoring	23/11/2021	12:20		TP00066	CMT	F	ISE	0.715 mg/L	HamiltCCL
HamiltonCC	2021007709	Monitoring	25/11/2021	09:36		TP00066	CMT	F	ISE	0.724 mg/L	HamiltCCL
HamiltonCC	2021007806	Monitoring	30/11/2021	10:05		TP00066	CMT	F	ISE	0.395 mg/L	HamiltCCL
HamiltonCC	2021007887	Monitoring	2/12/2021	08:55		TP00066	CMT	F	ISE	0.735 mg/L	HamiltCCL
HamiltonCC	2021008045	Monitoring	7/12/2021	08:48		TP00066	CMT	F	ISE	0.742 mg/L	HamiltCCL
HamiltonCC	2021008138	Monitoring	9/12/2021	11:49		TP00066	CMT	F	ISE	0.710 mg/L	HamiltCCL
HamiltonCC	2021008235	Monitoring	14/12/2021	11:10		TP00066	CMT	F	ISE	0.672 mg/L	HamiltCCL
HamiltonCC	2021008317	Monitoring	16/12/2021	10:39		TP00066	CMT	F	ISE	0.710 mg/L	HamiltCCL
HamiltonCC	2021008402	Monitoring	21/12/2021	10:35		TP00066	CMT	F	ISE	0.707 mg/L	HamiltCCL
HamiltonCC	2021008520	Monitoring	23/12/2021	09:15		TP00066	CMT	F	ISE	0.178 mg/L	HamiltCCL
HamiltonCC	2021008573	Monitoring	29/12/2021	09:45		TP00066	CMT	F	ISE	0.700 mg/L	HamiltCCL
HamiltonCC	2021008616	Monitoring	30/12/2021	12:05		TP00066	CMT	F	ISE	0.681 mg/L	HamiltCCL
HamiltonCC	2021008675	Monitoring	5/01/2022	12:58		TP00066	CMT	F	ISE	0.752 mg/L	HamiltCCL
HamiltonCC	2022000019	Monitoring	6/01/2022	08:50		TP00066	CMT	F	ISE	0.680 mg/L	HamiltCCL
HamiltonCC	2022000106	Monitoring	11/01/2022	09:40		TP00066	CMT	F	ISE	0.730 mg/L	HillLabs
HamiltonCC	2022000208	Monitoring	13/01/2022	12:10		TP00066	CMT	F	ISE	0.657 mg/L	HamiltCCL
HamiltonCC	2022000379	Monitoring	18/01/2022	12:15		TP00066	CMT	F	ISE	0.671 mg/L	HamiltCCL
HamiltonCC	2022000449	Monitoring	20/01/2022	12:42		TP00066	CMT	F	ISE	0.663 mg/L	HamiltCCL
HamiltonCC	2022000591	Monitoring	25/01/2022	12:07		TP00066	CMT	F	ISE	0.693 mg/L	HamiltCCL
HamiltonCC	2022000658	Monitoring	27/01/2022	10:04		TP00066	CMT	F	ISE	0.705 mg/L	HamiltCCL
HamiltonCC	2022000737	Monitoring	1/02/2022	12:10		TP00066	CMT	F	ISE	0.718 mg/L	HamiltCCL
HamiltonCC	2022000809	Monitoring	3/02/2022	11:37		TP00066	CMT	F	ISE	0.658 mg/L	HamiltCCL
HamiltonCC	2022000888	Monitoring	8/02/2022	10:40		TP00066	CMT	F	ISE	0.688 mg/L	HamiltCCL
HamiltonCC	2022000970	Monitoring	10/02/2022	09:25		TP00066	CMT	F	ISE	0.730 mg/L	HamiltCCL
HamiltonCC	2022001057	Monitoring	15/02/2022	12:09		TP00066	CMT	F	ISE	0.705 mg/L	HamiltCCL
HamiltonCC	2022001142	Monitoring	17/02/2022	10:04		TP00066	CMT	F	ISE	0.697 mg/L	HamiltCCL
HamiltonCC	2022001254	Monitoring	22/02/2022	09:33		TP00066	CMT	F	ISE	0.675 mg/L	HamiltCCL
HamiltonCC	2022001331	Monitoring	24/02/2022	10:17		TP00066	CMT	F	ISE	0.729 mg/L	HamiltCCL
HamiltonCC	2022001432	Monitoring	1/03/2022	10:45		TP00066	CMT	F	ISE	0.780 mg/L	HamiltCCL
HamiltonCC	2022001517	Monitoring	3/03/2022	11:16		TP00066	CMT	F	ISE	0.706 mg/L	HamiltCCL
HamiltonCC	2022001622	Monitoring	8/03/2022	12:08		TP00066	CMT	F	ISE	0.751 mg/L	HamiltCCL
HamiltonCC	2022001726	Monitoring	10/03/2022	11:38		TP00066	CMT	F	ISE	0.737 mg/L	HamiltCCL
HamiltonCC	2022001797	Monitoring	15/03/2022	08:20		TP00066	CMT	F	ISE	0.714 mg/L	HamiltCCL
HamiltonCC	2022001871	Monitoring	17/03/2022	08:42		TP00066	CMT	F	ISE	0.728 mg/L	HamiltCCL
HamiltonCC	2022002013	Monitoring	22/03/2022	11:30		TP00066	CMT	F	ISE	0.700 mg/L	HamiltCCL
HamiltonCC	2022002123	Monitoring	24/03/2022	08:42		TP00066	CMT	F	ISE	0.702 mg/L	HamiltCCL
HamiltonCC	2022002198	Monitoring	29/03/2022	09:57		TP00066	CMT	F	ISE	0.734 mg/L	HamiltCCL
HamiltonCC	2022002268	Monitoring	31/03/2022	11:20		TP00066	CMT	F	ISE	0.796 mg/L	HamiltCCL



Investigating fluoride in drinking water

Project Summary

Introduction

Community water fluoridation is beneficial for oral health (Lee, 2004; Spencer et al. 2018), however, current understanding is limited by several research gaps. First, there continues to be a reliance on old evidence prior to 2000. While some evidence has emerged there remains insufficient rigorous study on the ability of CWF to change disparities in caries across socioeconomic and ethnicity. Second, analyses have often relied on aggregated data or ecological studies that may mask the true impact of CWF on reducing oral health inequities. It is uncertain where current inequities exist in fluoridation status and fluoridation levels in water suppliers. These research gaps cannot be addressed without comprehensive national datasets on quantifiable fluoridation levels. Thus, **for each water supply** (using Ministry of Health drinking water compliance codes) managed by your council, we are requesting information on:

- 1) **Fluoridation status:** list of the years the water supply has been fluoridated. If no fluoridation has ever occurred at that water supply, indicate no fluoridation and ignore requests 2-5.
- 2) **Interruptions to fluoridation:** Identification of any time periods where fluoridation was interrupted for substantial time periods (eg, >3 months) for either technical issues (mechanic problems) or political decisions (cessation of water fluoridation). Please provide a date range
- 3) **Fluoridation chemicals:** List of the fluoridation chemicals used at each site (e.g. sodium fluoride powder/crystals, sodium silicofluoride/fluosilicate, hydrofluosilicic/fluosilicic acid), the supplier of these chemicals, and example copy of the material safety data sheet for the product. Any records held with respect to any supplied fluoridation chemicals to have exceeded specific impurity limits, as set out in the Water New Zealand Good Practice Guide for supply of fluoride for use in water treatment.
- 4) **Fluoride dosing system:** Type of feeder used (e.g. gravimetric dry feeder or volumetric dry feeder into a solution box or dissolver, or solution feeder). Type and number of fluoride analysers or metering system used in dosing system.
- 5) **Quantifiable fluoride results:** Any quantifiable testing result for fluoride for your water supply. We are only interested in those water supplies **that are fluoridated**. Preferably data could be provided in a spreadsheet with the MoH compliance codes. We are seeking data as far back as records permit. If your council no longer stores this



information, could you please provide permission to us to **contact your commercial testing laboratory supplier** for any achieved results held by them.

Please provide the data to: [REDACTED]

Data Storage and Use

The data will be used in the investigation of the fluoride in drinking water.

- The data will be stored securely by the University of Otago.
- The data will only be accessed by researchers involved in the study from the University of Otago.
- A copy of the results of the study will be provided to drinking water suppliers.
- The data sources will be acknowledged in any papers published.
- The data provided on each water supply may be used for future epidemiological studies by the University of Otago.