



Dublin San Ramon
Services District
Water, wastewater, recycled water

DERWA



SAN RAMON VALLEY RECYCLED WATER PROGRAM 2021 IRRIGATION SEASON

Recycled Water Use Annual Report



DUBLIN SAN RAMON SERVICES DISTRICT
IRRIGATED WITH RECYCLED WATER
DO NOT DRINK
USING RECYCLED WATER FOR LANDSCAPING
SAVES DRINKING WATER
NO TOME AGUA DEL SISTEMA DE RIEGO

SAN RAMON VALLEY RECYCLED WATER PROGRAM
2021 IRRIGATION SEASON
Recycled Water Use Annual Report

Prepared by Dublin San Ramon Services District
For the San Ramon Valley Recycled Water Program

March 2022

Table of Contents

	<u>Page</u>
I. Introduction	3
II. DSRSD/DERWA Recycled Water Treatment Processes	3
III. Recycled Water Monitoring	7
IV. Progress and Results of the Recycled Water Program Expansion	9
V. Residential Recycled Water Fill Stations	10
VI. Commercial Recycled Water Fill Stations and Recycled Water Hydrants	10
VII. User Compliance Program Review and Results	10
VIII. Attachments	
A. Description of Recycled Water Facilities	12
B. Monthly Dissolved Oxygen, Coliform, and Conductivity Summary.....	15
C. Flow and Turbidity Data for Microfiltration-Ultraviolet Disinfection Facility ...	28
D. Flow and Turbidity Data for Sand Filtration-Ultraviolet Disinfection Facility ...	41
E. DSRSD Recycled Water Customer Information and Compliance Summary	
Table 1: Site Inspections and Corrective Actions.....	55
Table 2: Recycled Water Users Bi-Monthly Usage	64
Table 3: Recycled Water Users Acreage Applied and Application Rate	78
Table 4: List of New Recycled Water Use Sites	90
Table 5: Spring, Fall and Winter Self-Monitoring Report Results	91
Table 6: Discharge Off-Site List	95
F. EBMUD Recycled Water Customer Information	
Table 1: Summary of Recycled Water Use by Billing Period by Each User	97
Table 2: Results from Users' Self-Monitoring Reports	99
Table 3: Summary of Violations Found During Site Inspections and Corrective Actions Taken.....	102
G. Contact Information	104

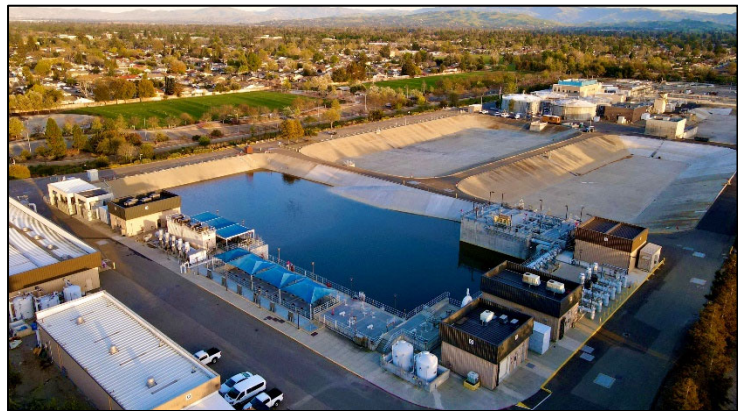
I. Introduction

This report satisfies the 2021 annual reporting requirements of the State Water Resources Control Board Order WQ 2016-0068-DDW (the Order), Water Reclamation Requirements for Recycled Water Use adopted June 7, 2016. The Regional Water Treatment Facility currently is permitted to operate up to 16.2 million gallons per day (MGD).

To improve the reliability of the Tri-Valley's water supply, particularly in dry years, Dublin San Ramon Services District (DSRSD) and East Bay Municipal Utility District (EBMUD) created the DSRSD-EBMUD Recycled Water Authority (DERWA), which governs the San Ramon Valley Recycled Water Program and built the Jeffrey G. Hansen Water Recycling Plant and a backbone recycled water distribution system. The partnership also supplies recycled water to the City of Pleasanton.

II. DSRSD/DERWA Recycled Water Treatment Processes

The DERWA recycled water system began delivering water to DSRSD and EBMUD customers on February 1, 2006 using a 3.0 MGD capacity microfiltration and ultraviolet disinfection facility (MF-UV). Capacity was expanded with the addition of a second process: continuous backwash sand filtration followed by ultraviolet disinfection (SF-UV). Five sand filters began producing recycled water on May 24, 2006. Today, the higher capacity SF-UV plant is used during summer when the demand for recycled water is highest. The MF-UV plant is used in winter when demand is lower, and it also serves as a backup to the SF-UV plant to meet summer peak demand.



DERWA's recycled water plant is named the Jeffrey G. Hansen Water Recycling Plant for a former DSRSD director who was instrumental in bringing recycled water irrigation to the Tri-Valley.

In 2016, DERWA added a sixth continuous backwash sand filter and began supplying recycled water to the City of Pleasanton, California. The city submits a separate report regarding its recycled water customers.

In May 2018, DSRSD completed construction of the Recycled Water Treatment Facilities - Phase 2, which includes a ballasted flocculation process to provide pre-treatment of the wastewater treatment plant's secondary effluent prior to tertiary treatment by continuous backwash sand filters. In addition, the project increased the capacity of the ultraviolet disinfection system, as well as, the tertiary influent and effluent pump stations. As a result of these improvements, the Regional Water Quality Control Board (RWQCB or Water Board) approved a sand filtration tertiary treatment facility capacity of 12.3 MGD. The UV disinfection system was approved to operate at up to 17.6 MGD.

On December 4, 2018, DSRSD received approval from the San Francisco Bay Regional Water Quality Control Board (RWQCB) for a capacity increase for the RWTF to 12.3 mgd at a filter loading rate of five gpm/ft². The approval was based on DSRSD's 2018 Title 22 Engineering Report for the Production, Distribution, and Use of Recycled Water (Engineering Report).

In 2020, a Title 22 Engineering Report was submitted to RWQCB to obtain approval to operate the sand filtration system at a loading rate up to 7.5 gpm (gallons per minute)/ft² to allow the Recycled Water Treatment Facility (RWTF) to operate up to 16.2 MGD. The testing conducted by staff in 2020 demonstrated that operation of the facility at the increased capacity met all the State Water Resources Control Board Division of Drinking Water (DDW) filter effluent water quality equivalency criteria. DSRSD received interim approval in early 2021 to operate at the increased capacity and updated the SCADA programming to automatically operate the system at the increased capacity, in accordance with permit requirements. While formal approval is still pending due to competing priorities at the State level, the formal approval is anticipated to be received in 2022.

The micro-filter ultraviolet disinfection (MF-UV) system was offline during the off-irrigation season in 2021. Instead of operating MF-UV, the sand filtration (SF-UV) system was able to address the demand in lower operating parameters which was previously met using the MF-UV system. An operational analysis was performed on the SF-UV and MF-UV systems and was completed in October 2021. The consultant recommendation is to cease operation and maintenance of the MF-UV system.



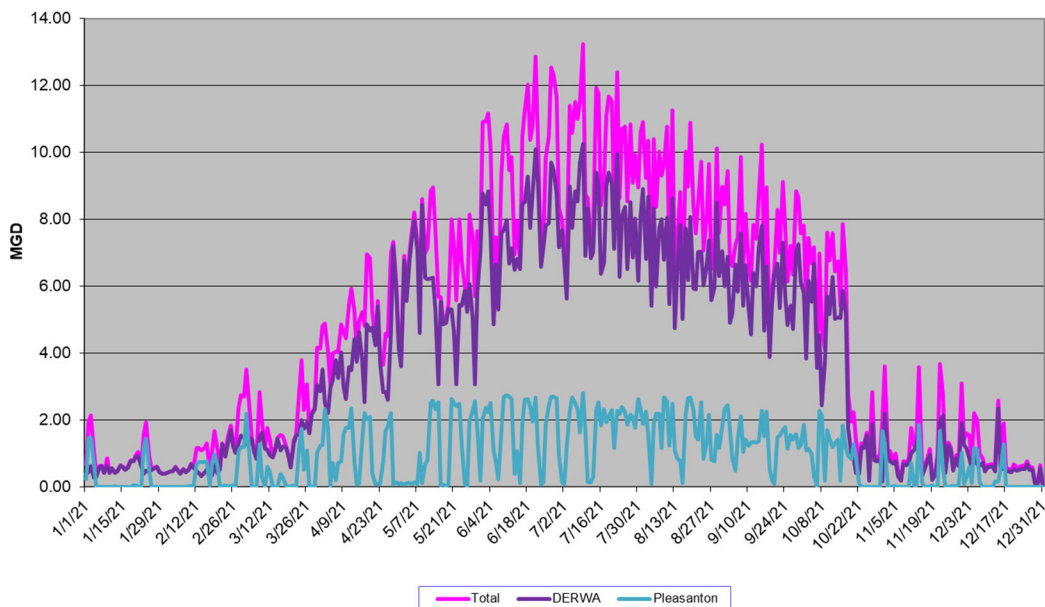
In 2021 DSRSD receive approval to operate the Recycled Water Treatment Facility, including UV disinfection operations, at an increased capacity.

In 2021, DERWA facilities produced 5,769 acre-feet (AF) (1,880 million gallons (MG)) of recycled water (4,828 AF or 1,573 MG in 2020), which either was delivered to DSRSD, EBMUD, or City of Pleasanton customers (based on the production plant's PSR1 flow meter) or used at the production facility. During 2021, no potable water was used to supplement the supply to produce recycled water (2.4 MG of potable water was used in 2020). On July 9, 2021, the demand for recycled water

reached a maximum daily delivery of 12.41 MG. This demand is comparable to the previous year record of 10.53 MG set on August 14, 2020.

The following graph and chart show the demand for recycled water in 2021, as well as the end use for the recycled water.

2021 DERWA Recycled Water Demand



Recycled Water Uses (MG)	2021 (in MG)	2020 (in MG)
DSRSD and EBMUD customers	1,388.53	1,304.11
City of Pleasanton customers	337.10	337.43
Contractor Fill Station	0.143	0.218
Residential Fill Station(suspended)	0.0	0.0
Facility Processes	38.688	49.874
Facility Landscaping	1.120	1.079
Total	1,765.58	1,692.71

2021 Season Highlights

January: Mean temperature was 48.6⁰F with a maximum recorded temperature of 78.3⁰F. The recorded rainfall totaled 3.4 inches. Recycled water production totaled 21.69 MG or 1.36 MGD. The MF-UV system ran 16 days while the SF-UV system ran in tandem with the MF-UV system for 2 days.

February: Mean temperature was 51.4⁰F with a maximum recorded temperature of 77.7⁰F. The recorded rainfall totaled 0.5 inches. Recycled water production occurred on 16 days during the month and totaled 36.58 MG or 1.55 MGD. The SF-UV system ran 7 days while the MF-UV system ran 10 days, with one day running both systems in tandem.

March: Mean temperature was 51.9⁰F with a maximum recorded temperature of 83.1⁰F. The recorded rainfall totaled 1.1 inches. The SF-UV system was put online 21 days and produced all the 90.89 MG, or 4.33 MGD, of recycled water.

April: Mean temperature was 56.2⁰F with a maximum recorded temperature of 85.5⁰F. The recorded rainfall totaled 0.2 inches. Recycled water production occurred daily during the month and totaled 174.87 MG, or 5.83 MGD – all produced by SF-UV system.



The SCADA control system monitors recycled water production.

May: Mean temperature was 62.0⁰F with a maximum recorded temperature of 96.3⁰F. Recycled water production occurred daily during the month and totaled 250.07 MG, or 8.07 MGD – all produced by the SF-UV system.

June: Mean temperature was 67.4⁰F with a maximum recorded temperature of 103.1⁰F. Recycled water production occurred daily during the month and totaled 293.58 MG, or 9.79 MGD – all produced using the SF-UV system.

July: Mean temperature was 70.7⁰F with a maximum recorded temperature of 105.4⁰F on July 10 as the peak for the year. Recycled water production occurred daily during the month and totaled 319.85 MG, or 10.32 MGD – all produced using the SF-UV system. The peak daily customer demand for the calendar year was recorded at 12.41 MG on July 9.

August: Mean temperature was 70.3⁰F with a maximum recorded temperature of 101.8⁰F. Recycled water production occurred daily during the month and totaled 271.80 MG, or 8.77 MGD – all produced using the SF-UV system.

September: Mean temperature was 68.6⁰F with a maximum recorded temperature of 100.6⁰F. Recycled water production occurred daily during the month and totaled 226.91 MG, or 7.56 MGD – all produced using the SF-UV system.

October: Mean temperature was 60.5⁰F with a maximum recorded temperature of 93.5⁰F. The recorded rainfall totaled 5.0 inches. Recycled water production occurred on 26 days during the month and totaled 166.61 MG, or 6.41 MGD – all produced using the SF-UV system. The SF-UV system continued to run as the recycled water demands remain high at a daily average of 4.33 MGD.

November: Mean temperature was 53.9⁰F with a maximum recorded temperature of 77.3⁰F. The recorded rainfall totaled 0.6 inches. Recycled water demands decreased to a daily average of 2.91 MGD. Recycled water production occurred on 11 days during the month and totaled 31.91 MG, or 2.24 MGD – all produced using the SF-UV system.

December: Mean temperature was 47.4⁰F with a maximum recorded temperature of 70.3⁰F. The recorded rainfall totaled 6.1 inches. Recycled water demands continued to decrease to a daily average of 0.88 MGD. Recycled water production occurred for 13 days and totaled 27.34 MG, or 2.10 MGD – all produced using the SF-UV system.

III. Recycled Water Monitoring

The Order requires DSRSD to perform recycled water monitoring on UV transmittance, UV dose and treated recycled water turbidity on a continuous basis. Total coliform bacteria samples are conducted by grab sample on a daily basis. This monitoring data is then reported annually. The sample locations vary, depending on which recycled water treatment facility is in operation. Samples are collected at the SF-UV, MF-UV, or Pump Station R1 (PSR1).



Samples of recycled water are collected as required by NPDES.

Collected samples are analyzed for total coliform, turbidity, dissolved oxygen, dissolved sulfides (if dissolved oxygen < 1 mg/l). Refer to Attachment B to see these results for the 2021 irrigation year. During the irrigation year, the minimum dissolved oxygen level in the recycled water produced was 6.86 mg/l, while the high was 7.56 mg/l. The recycled water conductivity ranged from 1342 to 1766 us/cm.

A total of 5,769 acre-feet (AF) (1,880 million gallons (MG)) of recycled water was produced and either delivered to DSRSD, EBMUD or City of Pleasanton customers (based on the production plant's PSR1 Flow meter) or was used at the production facility. During the 2021 irrigation season, the MF-UV plant operated on a total of 27 days (64 in 2020). The SF-UV plant operated on 232 days (266 in 2020). There were four days when both the MFUV and SFUV plants were in operation (29 in 2020). There were 286 days during 2021 when recycled water was being produced (322 in 2020).

The recycled water facilities are programmed to automatically bypass or cease production when the system detects a low UV dosage (< 80 mj/cm² MF-UV; < 100 mj/cm² SF-UV). The sand filtration ultraviolet disinfection system underwent an upgrade in 2018. The permitted UV dose remains at 100 mj/cm². However, the system now has an operator adjustable target UV dose. The operator adjustable UV dose was installed with a minimum set point of 105 mj/cm². Scada does not allow the operator to input a target dosage of less than 105 mj/cm² (100 mj/cm² is the permit dose). Scada is also programmed to place the SFUV facility in bypass if the actual system dose drops to 105 mj/cm². This change gives the system some additional safety factor in regard to UV disinfection.

A review of the recycled water effluent data for the 286 operation days during 2020 irrigation season reveals three anomalies:

1. On July 13, 2021, there was an unplanned recycled water production outage. This was ultimately determined to be due to an overdosing of alum and polymer which caused sand to settle too fast and to coagulate in the sedimentation tank – the situation was exacerbated by a blockage in the BF sand feed system caused by wood chips and prevented sand from being added. Staff removed the blockage, adjusted chemical dosages and sand inventory in the BF system, and revised the storage location and sack size for BF sand to reduce the likelihood of future blockages.
2. On October 27, the DSRSD Jeffrey G. Hansen Water Recycling Facility delivered recycled water that did not meet disinfected tertiary total coliform standards. The data presented were from samples taken on October 22 and October 23. DSRSD determined the cause to be staining of quartz sleeves, took action to replace the stained sleeves, and modified the SF-UV system treating recycled water to adjust for staining on the quartz sleeves surrounding the SF-UV lamps. The delivery of recycled water was not discontinued; subsequent samples demonstrated that lower coliform results were achieved because of the modification.
3. The Ballasted Flocculation (BF) and Hydro Cyclone System (HCS) are operating within operational parameters, with 9 to 11 pounds of sand loss per million gallons treated, which is what would be expected based on recycled water production each year. However, during preventive maintenance (PM) of the recycled water facility, staff observed a significant amount of sand carryover into downstream processes in the sand filter influent channel, ultraviolet (UV) channel and Holding Basin 4 wet well. Additionally, a significant amount of BF sand was collected (approximately 85 cubic yards) during the cleaning of Digester #3 in December 2021. Due to its small size, BF sand does not settle in the grit tank. Because the carryover of BF sand into the SF-UV channel disinfection system has the potential to carry bacteria and viruses, staff is considering methods to remove the BF sand before it reaches downstream processes.



DSRSD staff check the SFUV system to ensure recycled water continues to meet disinfection standards.

Between DSRSD's SFUV and MFUV facilities, the laboratory conducted 405 Bacti samples during the 286 operational days where recycled water was produced. Below is a summation of the bacti results for the 286 days in 2021 when recycled water was produced.

Summary of Recycled Water Coliform Results for the 2021 Irrigation Year:

Coliform Value (MPN)	<2	2	4	5	6	13	17	80	240	300	Total Bacti samples
MFUV Facility	21	4			1			1			27
SFUV Facility	350	18	5	1		1	1		1	1	378
Total Samples	371	22	5	1	1	1	1	1	1	1	405
% of samples in MPN Range	91.6%	5.4%	1.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	

IV. Progress and Results of the Recycled Water Program Expansion

DSRSD currently has a moratorium on adding new connections to the recycled water system. Projects approved prior to the moratorium are allowed to connect to the recycled water system within the City of Dublin and Dougherty Valley area of San Ramon. Developers are installing recycled water mains within their developments and connecting irrigation services for streetscapes, parks, schools, commercial areas, and multi-family residential areas.



Over 99% of the recycled water produced by DSRSD is used for irrigation purposes.

Recycled Water Supply

Recycled water demands have exceeded available supply during peak demand periods. Recycled water production can be supplemented with potable water at the water recycling plant and Regional Water Board approved points within the distribution system. In 2021, potable water was not used to supplement recycled water.

DSRSD has also secured a temporary supplemental untreated wastewater supply of approximately one million gallons per day from Central Contra Costa Sanitary District. The agreement allows for wastewater diversions for a maximum of five years.

Salt and Nutrient Characterization for Landscape Application Uses

In coordination with the Regional Board it has been determined DSRSD does not need to perform characterization sampling since a [Salt Management Plan](#) and [Nutrient Management Plan](#) has been done in coordination with Zone 7, the water wholesaler for DSRSD.

V. Residential Recycled Water Fill Stations

DSRSD closed the residential fill station on December 28, 2016, and it has remained closed through 2021.

VI. Commercial Recycled Water Fill Stations & Recycled Water Hydrants

DSRSD's commercial recycled water fill station is located at the wastewater treatment facility and has been operational since 2007. Installation of recycled water fire hydrants in Dublin and Dougherty Valley began in 2008. Fill station and temporary hydrant users (aka temporary construction meter users) are required to obtain a recycled water-use permit from DSRSD. In 2014, the fill station was upgraded to a flow rate of 1,000 gallons per minute. Typical loads are between 2,000 to 4,000 gallons. Commercial users are given a personal identification number so they can access the fill station 24 hours a day, seven days a week.



Permitted users of the commercial recycled water fill station use recycled water instead of potable water for acceptable uses.

DSRSD has 21 recycled water hydrants located throughout central and eastern Dublin and Dougherty Valley. Customers are directed to use recycled water instead of potable water for acceptable uses listed in Title 22, such as dust control, soil compaction, street sweeping, surface washing, and landscape irrigation.

In 2021, there were seven commercial fill station users that utilized 0.143 MG of recycled water and 12 hydrant users that used 7.46 MG of recycled water.

VII. User Compliance Program Review and Results

Compliance Program Background

DSRSD has 355 recycled water irrigation sites, including eight new use sites and one carwash, that used 905.14 MG in 2021. Between 2020 and 2021, 12 irrigation meters were converted back to potable water from recycled water due to non-compliance with DSRSD's Standards and Specifications.



DSRSD's recycled water irrigation sites include a carwash.

Ordinance 301 and DSRSD's Recycled Water Use Guidelines outline the requirements and recommendations for customers to follow in order to achieve compliance with Title 22 and 2016 State Order WQ 2016-0068-DDW. After expanding recycled water distribution into established areas of Central and Eastern Dublin, DSRSD revised its [Recycled Water Use Guidelines](#) in February 2015 to address retrofit sites.

At this time, customers utilize recycled water for the following uses within DSRSD's service area:

- Landscape irrigation
- Dust control and construction grading
- Industrial Uses
- Pressure washing for surface cleaning
- Street sweeping

Recycled Water Supervisor Training

DSRSD was unable to provide in-person site supervisor training in 2021 due to the COVID 19 protocols, however, staff does provide individual training to new permitted users.

Recycled Water Use Area Monitoring

DSRSD staff performs periodic inspections of recycled water use sites to ensure compliance with the State recycled water use criteria. Furthermore, recycled water users are required to submit quarterly self-monitoring reports. The following tables – included under Attachment E – summarize DSRSD's use area monitoring and reporting activities for this reporting period:

1. Site Inspections & Corrective Actions
2. Recycled Water Users Bi-Monthly Usage
3. Recycled Water Users Acreage Applied & Application Rate
4. List of New Recycled Water Use Sites
5. Spring, Fall & Winter Self-Monitoring Report Results
6. Discharge Off-Site List

VIII. Attachments

The following attachments summarize the 2021 recycled water irrigation season:

- Description of Recycled Water Treatment Facilities (Attachment A)
- Dissolved Oxygen, Coliform, and Conductivity analysis (Attachment B)
- Flow and Turbidity Data – MFUV Plant (Attachment C)
- Flow and Turbidity Data – SFUV Plant (Attachment D)
- Irrigation Site and Compliance Records for DSRSD (Attachment E)
- Irrigation Site and Compliance Records for EBMUD (Attachment F)

Attachment A

Description of Recycled Water Facilities

Ballasted Flocculation

In advance of tertiary treatment by continuous backwash sand filters, secondary effluent from the DSRSD wastewater treatment plant receives pre-treatment via a ballasted flocculation and clarification system. Constructed in 2018, this system removes turbidity and suspended solids from the secondary effluent, making it easier to filter via sand filtration. This process has two treatment trains, each with a treatment capacity of 11.1 MGD for a total secondary effluent pre-treatment capacity of 22.2 MGD.



DSRSD basins stand ready to receive and store secondary effluent supply until it begins the ballasted flocculation process.

Ballasted flocculation pre-treatment process is a compact clarification system that utilizes micro sand as a ballast for floc sedimentation. The primary role of the micro sand in the ballasted flocculation process is to provide a ballast in the formation of large, stable, high-density floc. The ballasted floc has considerably higher settling velocities than conventional floc, allowing significantly higher clarifier overflow or rise rates. Overall, these factors provide a process that is extremely efficient in the treatment of water. It is stable with changes in secondary effluent water quality and relatively easy to operate and optimize.

SF-UV Facility

Sand filtration-ultraviolet disinfection (SF-UV) treatment processes reduce turbidity, remove suspended solids, and inactivate pathogens. The SF-UV tertiary treatment plant has a reliable, sustainable capacity of 16.2 million gallons per day (MGD). Fully treated and chlorinated secondary effluent from the wastewater treatment plant flows to a diurnal storage basin. A portion of that secondary effluent is pumped to the SF-UV facilities to produce recycled water. The remaining secondary effluent is pumped to the Livermore Amador Valley Water Management (LAVWMA) facility and then to East Bay Dischargers Authority (EBDA) system for discharge into San Francisco Bay through a deep water outfall.



Access plates hide six sand filters where flocculated water flows upward through 80 inches of continuously backwashed sand.

SF-UV treatment processes are as follows:

- Screening – Small material and plastics remaining in the fully treated secondary effluent are removed by a 2mm band screen.
- Coagulation – Coagulant chemical(s) are added to the tertiary influent and mixed into the flow using high-energy mechanical mixers; this causes fine particulates in the water to coagulate and begin to form into small particles.
- Flocculation – Coagulated water is gently mixed in two flocculation tanks using low-energy mechanical mixers to promote agglomeration of small particles into larger particles that can be easily filtered from the water.
- Filtration – To remove the particles, flocculated water flows gently up and through an 80-inch sand bed in one of six, up-flow, continuously backwashed, granular sand filters.
- UV Disinfection – Filtered water flows through two parallel UV channels for disinfection and inactivation of viruses and bacteria. The SF-UV system is a Xylem-Wedeco system, model TAK55 M 10-6(8)/143 x 5i2(3)W. Each channel has five banks of UV bulbs. Each bank has 140 bulbs.

MF-UV Facility

Microfiltration-ultraviolet disinfection (MF-UV) treatment processes reduce turbidity, remove suspended solids, and inactivate pathogens. This MF-UV tertiary treatment plant is designed for a treatment capacity of 2.5 million gallons per day (MGD). MF-UV treatment processes filter all particles larger than 0.2 microns from the secondary effluent. A portion of unchlorinated secondary effluent is conveyed from just upstream of the wastewater plant's chlorine contact tank by MF transfer pumps to the microfiltration influent pump wet well. The remaining final secondary effluent is pumped to the Livermore Amador Valley Water Management (LAVWMA) and East Bay Dischargers Authority (EBDA) systems for discharge into San Francisco Bay through a deep water outfall.



Five microfiltration units remove all particles greater than 0.2 microns.

MF-UV treatment processes are as follows:

- Screening – A 500-micron screen removes small materials and plastics from the final secondary effluent.
- Filtration – The micro filters remove all particles greater than 0.2 microns. The system consists of five filtration units with an instantaneous capacity of 0.75 MGD and a net capacity of 0.50 MGD. Each membrane cartridge contains 18,000 hollow fibers membranes called lumens (0.5 mm diameter with a nominal pore size of 0.2 micrometers). Water passes from outside the membranes through the pores and into the lumens and exits as filtrate. The system feed pressure is typically between 25 and 35 psi.
- UV Disinfection – Filtered water flows through a UV channel for disinfection and inactivation of viruses and bacteria. The MF-UV system consists of ten Ondeo Degrement 40VLS UV modules. Each module has five rows of eight lamps, for a total of 40 lamps per module.

The MF-UV plant is operated when the demand for recycled water is less than 2.2 MGD. If the demand is greater than 2.2 MGD, the high capacity SF-UV plant is turned on. After treatment at either facility, the filtered and disinfected water is conveyed off site to customers through the DERWA recycled water distribution system.

Attachment B
Monthly Dissolved Oxygen, Coliform, and Conductivity Summary

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

January 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV			PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1														
2	5.26	2	1587											
3	4.17	6	1594											
4		2												
5		<2						<2			<2		8.04	1630
6													7.97	1540
7														
8														
9														
10														
11														
12	4.33	2	1678											
13	4.88	<2	1614											
14														
15														
16														
17	5.24	2	1663											
18	4.62	<2	1606											
19	4.05	<2	1579											
20	3.76	<2	1613											
21	3.69	<2	1632											
22														
23	3.65	<2	1605											
24	4.39	<2	1570											
25	4.07	<2	1551											
26	3.32	<2	1574											
27														
28														
29														
30														
31	3.90	<2	1620											

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel

SFUV#1 - sand filter-uv disinfection channel #1

SFUV#2 - sand filter-uv disinfection channel #2

SFUV - combined SFUV#1 and SFUV#2

PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

February 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O2 mg/L	Total Coliform MPN	Conductivity us/cm	Diss. O2 mg/L	Total Coliform MPN	Conductivity us/cm	Diss. O2 mg/L	Total Coliform MPN	Conductivity us/cm	Diss. O2 mg/L	Conductivity us/cm	Diss. O2 mg/L	Conductivity us/cm
1	3.94	<2	1563										
2	2.48	<2	1668										
3													
4													
5													
6													
7													
8	3.16	<2	1721										
9	2.16	<2	1596										
10	7.19	<2	1621										
11													
12													
13	2.71	<2	1646										
14	1.90	<2	1599										
15	2.56	<2	1614										
16	2.95	<2	1602										
17	1.29	<2	1637	8.02	<2	1675							
18				7.96	<2	1746							
19													
20							7.90	<2	1762				
21													
22													
23				7.94	<2	1537							
24													
25							7.83	<2	1694				
26				7.88	<2	1722							
27				7.57	<2	1746							
28													
29													
30													
31													

Note:

Sampling Locations:

- MFUV - microfiltration-uv disinfection channel
- SFUV#1 - sand filter-uv disinfection channel #1
- SFUV#2 - sand filter-uv disinfection channel #2
- SFUV - combined SFUV#1 and SFUV#2
- PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System

Laboratory Results

March 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O2 mg/L	Total Coliform MPN	Conductivity us/cm	Diss. O2 mg/L	Total Coliform MPN	Conductivity us/cm	Diss. O2 mg/L	Total Coliform MPN	Conductivity us/cm	Diss. O2 mg/L	Conductivity us/cm	Diss. O2 mg/L	Conductivity us/cm
1				7.80	<2	1717							
2				7.92	<2	1698							
3				7.81	<2	1713							
4				7.80	<2	1698							
5													
6													
7							7.45	2	1712				
8							7.7	<2	1659				
9							7.82	<2	1670				
10													
11							8.34	<2	1615				
12							7.82	<2	1644				
13													
14													
15													
16							8.01	<2	1662				
17							8.02	<2	1717				
18													
19													
20							6.98	2	1758				
21							7.29	<2	1715				
22													
23							7.85	<2	1742				
24							7.93	<2	1817				
25				8.20	<2	1880	8.2	<2	1880				
26				7.93	<2	1782	7.93	<2	1782				
27				7.82	<2	1762							
28													
29				7.86	<2	1698							
30				7.63	<2	1765							
31				7.48	<2	1767							

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel
SFUV#1 - sand filter-uv disinfection channel #1
SFUV#2 - sand filter-uv disinfection channel #2
SFUV - combined SFUV#1 and SFUV#2
PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

April 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV			PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1				7.72	<2	1699								
2				7.72	<2	1718								
3				7.69	<2	1759								
4				7.78	<2	1726								
5							7.62	<2	1684					
6							7.66	<2	1751					
7							7.65	<2	1732					
8							7.55	<2	1734					
9							7.56	<2	1746					
10							7.61	<2	1763					
11							7.38	<2	1698					
12							7.35	<2	1629					
13							7.60	<2	1726					
14							7.43	<2	1694					
15										7.79	<2	1718		
16				7.58	<2	1756								
17				7.42	<2	1742								
18				7.47	<2	1708								
19				7.17	<2	1625								
20				7.83	<2	1732								
21				7.42	<2	1707								
22				7.14	<2	1688								
23				7.23	2	1699								
24				7.48	2	1763								
25				7.53	<2	1731								
26				7.37	2	1579								
27				7.55	<2	1676								
28				7.22	<2	1682								
29					2			<2		7.63		1681		
30					<2			<2		7.63		1765		

Note:
 Sampling Locations:
 MFUV - microfiltration-uv disinfection channel
 SFUV#1 - sand filter-uv disinfection channel #1
 SFUV#2 - sand filter-uv disinfection channel #2
 SFUV - combined SFUV#1 and SFUV#2
 PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

May 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1				7.30	<2	1709							
2							6.97	<2	1709				
3							6.76	<2	1603				
4					<2			<2		7.32	1873		
5					<2			<2		7.39	1749		
6					<2			<2		7.38	1712		
7					<2			<2		7.48	1710		
8					<2			<2		7.40	1699		
9				6.59	<2	1699							
10				6.81	<2	1661							
11					<2			<2		7.13	1699		
12					<2			<2		7.17	1771		
13					<2			<2		7.16	1793		
14					<2			<2		7.24	1718		
15							6.48	<2	1773				
16							6.07	<2	1728				
17							5.62	<2	1667				
18					13			<2		7.24	1717		
19				5.97	<2	1769							
20				6.42	<2	1763							
21					<2					7.35	1734		
22				6.20	<2	1679		2					
23				5.72	<2	1637							
24				5.45	<2	1658							
25				5.47	<2	1742							
26					<2			<2		6.91	1683		
27							5.24	<2	1735				
28					<2			<2		6.90	1677		
29							4.57	<2	1720				
30							4.65	<2	1708				
31							4.22	<2	1745				

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel

SFUV#1 - sand filter-uv disinfection channel #1

SFUV#2 - sand filter-uv disinfection channel #2

SFUV - combined SFUV#1 and SFUV#2

PS1 - combined MFUV and SFUV

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel

¹ SFUV#1 - sand filter-uv disinfection channel #1

² SFUV#2 - sand filter-uv disinfection channel #2

SFUV - combined SFUV#1 and SFUV#2

PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

June 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1							4.12	<2	1694				
2					<2			17		6.65	1688		
3					<2			<2		6.53	1755		
4					<2			<2		6.63	1752		
5					<2			<2		5.98	1713		
6				3.95	<2	1747							
7				3.61	<2	1737							
8					<2			<2		6.50	1698		
9					2			<2		6.79	1760		
10					<2			<2		6.27	1749		
11					2			2		6.46	1751		
12					<2			2		5.56	1770		
13					4			<2		6.06	1684		
14					<2			<2		5.63	1748		
15							3.17	<2	1724				
16					<2			<2		5.69	1770		
17					<2			<2		5.62	1729		
18					<2			<2		6.09	1717		
19					<2			<2		5.37	1745		
20					<2			<2		5.77	1726		
21					<2			<2		5.58	1695		
22					<2			2		5.77	1661		
23					<2			<2		5.64	1606		
24					<2			<2		5.59	1649		
25					<2			<2		5.69	1650		
26							2.20	<2	1607				
27					<2			<2		5.98	1601		
28					<2			<2		5.89	1603		
29					<2			<2		5.84	1598		
30					<2			<2		6.06	1528		

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel

SFUV#1 - sand filter-uv disinfection channel #1

SFUV#2 - sand filter-uv disinfection channel #2

SFUV - combined SFUV#1 and SFUV#2

PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

July 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1													
2							2.53	<2	1602				
3				3.50	2	1554	3.36	<2	1588				
4					<2			<2		5.68	1599		
5					<2			<2		5.87	1589		
6					<2			<2		6.01	1551		
7					<2			4		5.51	1558		
8					<2			<2		6.02	1548		
9					<2			4		5.94	1645		
10					<2			4		5.71	1648		
11							2.77	<2	1648				
12					<2			<2		5.88	1639		
13													
14		80			<2			<2				6.15	1651
15					<2			<2		5.47	1614		
16					<2			<2		5.84	1708		
17					<2			<2		6.07	1700		
18				3.58	2	1690							
19					<2			<2		6.11	1632		
20					<2			<2		6.31	1620		
21					<2			<2		6.21	1674		
22					<2			<2		6.44	1728		
23					<2			<2		6.84	1675		
24					2			<2		7.19	1764		
25					2			<2		7.13	1750		
26					<2			<2		7.11	1741		
27					<2			<2		7.02	1670		
28					<2			<2		7.28	1730		
29					<2			<2		7.28	1751		
30					<2			<2		7.25	1729		
31					<2			<2		7.15	1720		

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel
SFUV#1 - sand filter-uv disinfection channel #1
SFUV#2 - sand filter-uv disinfection channel #2
SFUV - combined SFUV#1 and SFUV#2
PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

August 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1				6.34	<2	1728							
2					<2			<2		7.71	1661		
3					<2			<2		7.02	1735		
4					<2			<2		7.09	1754		
5					<2			<2		7.07	1758		
6					<2			<2		7.32	1750		
7							6.80	<2	1714				
8							6.70	<2	1724				
9					2			<2		7.20	1669		
10					<2			<2		7.13	1692		
11					<2			<2		7.17	1654		
12					<2			<2		6.92	1695		
13					<2			<2		7.00	1685		
14				6.74	<2	1682							
15				6.50	<2	1677							
16					<2			<2		7.12	1632		
17					<2			<2		6.96	1593		
18					<2			<2		6.82	1604		
19					<2			<2		6.91	1596		
20					<2			<2		7.07	1581		
21					<2			<2		7.25	1661		
22							6.78	<2	1686				
23					<2			<2		7.01	1547		
24					<2			<2		6.96	1597		
25					<2			<2		7.03	1616		
26					<2			4		7.02	1605		
27					<2			<2		6.91	1635		
28							6.91	<2	1694				
29				6.69	<2	1724							
30					<2			<2		6.85	1592		
31					<2			<2		6.91	1654		

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel

SFUV#1 - sand filter-uv disinfection channel #1

SFUV#2 - sand filter-uv disinfection channel #2

SFUV - combined SFUV#1 and SFUV#2

PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

September 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1					<2			<2		6.97	1675		
2					<2			<2		7.07	1704		
3					<2			<2		7.31	1686		
4					<2			<2		7.03	1714		
5							6.64	<2	1712				
6					<2			<2		7.13	1669		
7					<2			<2		7.05	1626		
8					<2			<2		6.97	1668		
9					<2			<2		7.07	1682		
10					<2			<2		7.08	1659		
11					<2			<2		7.14	1725		
12					<2			<2		7.22	1762		
13					<2			<2		7.16	1738		
14					<2			<2		7.08	1778		
15				6.82	<2	1808							
16					<2			<2		7.30	1776		
17					<2			<2		7.25	1751		
18							6.79	<2	1732				
19							6.82	<2	1707				
20				7.03	<2	1677							
21					<2			<2		7.28	1741		
22					<2			<2		7.40	1758		
23					<2			<2		7.22	1735		
24					<2			<2		7.30	1770		
25					<2			<2		7.14	1774		
26				6.99	<2	1752							
27					<2			<2		7.12	1728		
28				7.23	<2	1739							
29							7.31	<2	1744				
30							7.24	<2	1710				
31													

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel

SFUV#1 - sand filter-uv disinfection channel #1

SFUV#2 - sand filter-uv disinfection channel #2

SFUV - combined SFUV#1 and SFUV#2

PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System

Laboratory Results

October 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1					<2			<2		7.25	1683		
2					<2			<2		7.37	1718		
3							7.06	<2	1709				
4				7.01	<2	1647							
5				7.14	<2	1702							
6				7.35	<2	1693							
7				7.40	<2	1656							
8				7.44	<2	1693							
9				7.61	<2	1590							
10				7.58	<2	1607							
11					<2			<2		7.61	1579		
12							7.56	<2	1627				
13							7.27	<2	1648				
14							7.20	<2	1658				
15							7.37	<2	1823				
16							6.99	<2	1876				
17							6.86	<2	1751				
18				6.83	<2	1661							
19				6.82	<2	1766							
20				6.60	<2	1742							
21				6.70	2	1637							
22				6.93	240	1660							
23							6.98	300	1644				
24													
25													
26							7.43	<1	1342				
27					<1			<1		7.13	1543		
28													
29													
30													
31							7.14	<1	1722				

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel

SFUV#1 - sand filter-uv disinfection channel #1

SFUV#2 - sand filter-uv disinfection channel #2

SFUV - combined SFUV#1 and SFUV#2

PS1 - combined MFUV and SFUV

On 10/26/21, Total Coliform method was changed from Multiple Tube Fermentation to Quantitray for better sensitivity and quick turn around time.

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System

Laboratory Results

November 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1					<1			<1		7.18	1601		
2													
3													
4													
5													
6							7.32	<1	1721				
7							6.99	<1	1632				
8													
9													
10													
11													
12													
13							7.63	<1	1671				
14													
15							7.26	<1	1597				
16							7.64	<1	1628				
17													
18													
19							7.90	<1	1665				
20							7.27	<1	1648				
21													
22													
23							7.5	5.2	1605				
24													
25							7.57	<1	1609				
26													
27							7.53	<1	1627				
28													
29													
30							7.20	<1	1597				

Note:

Sampling Locations:

MFUV - microfiltration-uv disinfection channel

SFUV#1 - sand filter-uv disinfection channel #1

SFUV#2 - sand filter-uv disinfection channel #2

SFUV - combined SFUV#1 and SFUV#2

PS1 - combined MFUV and SFUV

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Laboratory Results

December 2021

Collection Date	MFUV			SFUV#1			SFUV#2			SFUV		PS1	
	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Total Coliform MPN/100 ml	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm	Diss. O ₂ mg/L	Conductivity us/cm
1													
2				7.41	<1	1662							
3							7.78	<1	1789				
4													
5							7.59	<1	1568				
6							7.48	<1	1568				
7							7.41	<1	1579				
8													
9							7.49	<1	1628				
10													
11													
12													
13							7.26	<1	1492				
14							7.78	<1	1074				
15													
16							7.42	<1	1486				
17													
18													
19													
20							7.88	<1	1580				
21													
22													
23													
24													
25							7.77	<1	1443				
26													
27													
28							8.16	<1	1460				
29							7.87	<1	1471				
30													
31													

Note:
 Sampling Locations:
 MFUV - microfiltration-uv disinfection channel
 SFUV#1 - sand filter-uv disinfection channel #1
 SFUV#2 - sand filter-uv disinfection channel #2
 SFUV - combined SFUV#1 and SFUV#2
 PS1 - combined MFUV and SFUV

Attachment C
Flow and Turbidity Data for Microfiltration-Ultraviolet Disinfection
Facility

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
January 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 2, 2021	1.42	0.12	68.3	319
January 3, 2021	1.48	0.13	68.0	315
January 4, 2021	0.48	0.13	66.2	307
January 5, 2021	0.74	0.12	69.2	372
January 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 12, 2021	0.50	0.12	66.7	350
January 13, 2021	0.94	0.08	68.8	373
January 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 17, 2021	0.31	0.12	66.1	353
January 18, 2021	0.98	0.08	69.0	375
January 19, 2021	1.12	0.09	69.3	378
January 20, 2021	1.14	0.09	69.1	376
January 21, 2021	0.38	0.10	69.4	380
January 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 23, 2021	0.68	0.10	69.7	387
January 24, 2021	1.36	0.08	69.6	350
January 25, 2021	1.40	0.09	68.7	334
January 26, 2021	0.61	0.09	68.3	331
January 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
January 31, 2021	0.56	0.10	66.2	355

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	1.48	0.13	69.7	387
MIN	0.31	0.08	66.1	307
AVG	0.88	0.10	68.3	353
Total	14.08			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
February 1, 2021	1.11	0.08	69.5	378
February 2, 2021	0.58	0.09	68.1	335
February 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 8, 2021	0.64	0.11	66.7	353
February 9, 2021	1.00	0.08	69.0	390
February 10, 2021	0.94	0.09	70.1	402
February 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 13, 2021	0.88	0.09	68.5	393
February 14, 2021	0.75	0.08	69.4	415
February 15, 2021	0.97	0.09	68.8	359
February 16, 2021	1.08	0.10	70.1	431
February 17, 2021	0.52	0.11	71.6	494
February 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
February 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	1.11	0.11	71.6	494
MIN	0.52	0.08	66.7	335
AVG	0.85	0.09	69.2	395
Total	8.47			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT

Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm ²)
March 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
March 31, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE

Monthly Totals	MG	NTU	Percent	mW/cm ²
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT

Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm ²)
April 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
April 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
-	-	-	-	-

Monthly Totals	MG	NTU	Percent	mW/cm ²
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT

Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm ²)
May 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
May 31, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE

Monthly Totals	MG	NTU	Percent	mW/cm ²
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
June 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
June 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
-	-	-	-	-

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT

Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
July 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 14, 2021	0.23	0.10	78.2	527
July 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
July 31, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	0.23	0.10	78.2	527
MIN	0.23	0.10	78.2	527
AVG	0.23	0.10	78.2	527
Total	0.23			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
August 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
August 31, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
September 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
September 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
-	-	-	-	-

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
October 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
October 31, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT

Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
November 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
November 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
-	-	-	-	-

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

DUBLIN SAN RAMON SERVICES DISTRICT

Recycled Water System

Operating Data - Daily Averages

Date	Recycled Water Produced (MG)	Filtrate Turbidity (Average NTU)	UV Transmittance of Recycled Water Produced (Average %)	UV Dosage (Average mW/cm2)
December 1, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 2, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 3, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 4, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 5, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 6, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 7, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 8, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 9, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 10, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 11, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 12, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 13, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 14, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 15, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 16, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 17, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 18, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 19, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 20, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 21, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 22, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 23, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 24, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 25, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 26, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 27, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 28, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 29, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 30, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE
December 31, 2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE

Monthly Totals	MG	NTU	Percent	mW/cm2
MAX	0.00	0.00	0.0	0
MIN	0.00	0.00	0.0	0
AVG	0.00	0.00	0.0	0
Total	0.00			

Permit Values	Max = 0.2	Min = 65	Min = 80
---------------	-----------	----------	----------

Attachment D
Flow and Turbidity Data for Sand Filtration-Ultraviolet Disinfection Facility

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
1/1/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/2/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/3/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/4/2021	3.58	3.42	1.86	4.84	61.11	57.45	211.16	119.42	1.47	0.95
1/5/2021	5.23	5.01	1.42	4.84	61.11	59.04	131.59	137.25	1.36	1.01
1/6/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/7/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/8/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/9/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/10/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/11/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/12/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/13/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/14/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/15/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/16/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/17/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/18/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/19/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/20/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/21/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/22/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/23/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/24/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/25/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/26/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/27/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/28/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/29/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/30/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
1/31/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
Monthly Totals										
MAX	5.23	5.01	1.86	4.84	61.11	59.04	211.16	137.25	1.47	1.01
MIN	3.58	3.42	1.42	4.84	61.11	57.45	131.59	119.42	1.36	0.95
AVG	4.40	4.21	1.64							
TOTAL	8.81	8.42								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note:	Daily Values are taken from 6AM to 6AM of the following day.									

DUBLIN SAN RAMON SERVICES DISTRICT
 Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
3/1/2021	5.78	5.41	1.52	0.00	61.76	61.45	127.26	OFFLINE	1.13	OFFLINE
3/2/2021	5.47	5.11	1.37	0.00	63.22	61.24	124.00	OFFLINE	1.17	OFFLINE
3/3/2021	3.96	3.68	1.37	0.00	63.55	61.93	125.09	OFFLINE	1.15	OFFLINE
3/4/2021	4.05	3.77	1.50	0.00	63.77	60.81	123.94	OFFLINE	1.12	OFFLINE
3/5/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/6/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/7/2021	3.94	3.67	1.43	0.00	63.18	58.27	OFFLINE	125.71	OFFLINE	1.17
3/8/2021	3.30	3.07	1.16	4.27	63.51	60.24	OFFLINE	136.88	OFFLINE	1.04
3/9/2021	4.52	4.26	1.05	0.00	63.99	62.37	OFFLINE	132.95	OFFLINE	0.94
3/10/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/11/2021	5.23	4.87	0.87	0.00	63.64	62.54	OFFLINE	144.05	OFFLINE	1.13
3/12/2021	3.84	3.57	1.20	0.00	64.46	60.30	OFFLINE	131.17	OFFLINE	0.92
3/13/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/14/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/15/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/16/2021	4.58	4.29	1.31	0.00	62.24	61.28	OFFLINE	126.13	OFFLINE	0.88
3/17/2021	4.62	4.34	1.34	0.00	62.71	59.67	OFFLINE	134.09	OFFLINE	0.89
3/18/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/19/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/20/2021	4.20	3.95	1.59	0.00	54.26	52.05	OFFLINE	155.55	OFFLINE	0.93
3/21/2021	4.08	3.83	1.54	0.83	55.13	54.97	OFFLINE	166.48	OFFLINE	0.93
3/22/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/23/2021	4.38	4.12	1.62	0.00	55.36	53.84	OFFLINE	131.60	OFFLINE	0.98
3/24/2021	6.04	5.73	1.89	0.62	56.40	52.02	OFFLINE	138.25	OFFLINE	0.96
3/25/2021	6.10	5.78	1.67	5.39	55.09	54.96	134.83	OFFLINE	1.11	OFFLINE
3/26/2021	4.40	4.13	1.42	0.27	61.66	60.85	126.53	OFFLINE	1.26	OFFLINE
3/27/2021	4.55	4.27	1.53	0.00	62.85	60.18	127.99	OFFLINE	1.12	OFFLINE
3/28/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
3/29/2021	4.70	4.42	1.44	0.00	62.83	61.00	127.87	OFFLINE	1.09	OFFLINE
3/30/2021	4.77	4.51	1.34	0.00	62.96	60.80	125.80	OFFLINE	1.05	OFFLINE
3/31/2021	4.38	4.12	1.53	0.00	62.82	58.85	123.00	OFFLINE	1.03	OFFLINE
Monthly Totals										
MAX	6.10	5.78	1.89	5.39	64.46	62.54	134.83	166.48	1.26	1.17
MIN	3.30	3.07	0.87	0.00	54.26	52.02	123.00	125.71	1.03	0.92
AVG	4.61	4.33	1.41							
TOTAL	96.91	90.89								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
 Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
4/1/2021	4.76	4.48	1.65	0.00	61.53	59.46	122.67	OFFLINE	0.89	OFFLINE
4/2/2021	6.72	6.39	1.40	0.00	61.10	59.02	127.23	OFFLINE	0.94	OFFLINE
4/3/2021	5.69	5.41	1.29	0.00	63.71	55.63	124.32	OFFLINE	1.01	OFFLINE
4/4/2021	6.29	5.99	1.43	0.00	64.36	61.39	128.09	OFFLINE	1.00	OFFLINE
4/5/2021	4.03	3.80	1.31	0.00	64.49	61.75	225.60	132.71	1.45	1.21
4/6/2021	4.69	4.42	1.51	0.00	64.06	58.42	OFFLINE	127.35	OFFLINE	0.96
4/7/2021	4.71	4.45	1.38	0.00	61.95	59.82	OFFLINE	131.02	OFFLINE	1.01
4/8/2021	6.02	5.71	1.55	0.00	62.57	53.44	OFFLINE	125.70	OFFLINE	0.93
4/9/2021	6.36	6.06	1.66	0.00	61.64	57.11	OFFLINE	122.98	OFFLINE	0.92
4/10/2021	5.53	5.23	1.70	0.00	60.28	57.28	OFFLINE	154.39	OFFLINE	1.01
4/11/2021	5.66	5.36	1.31	0.00	63.92	60.11	OFFLINE	151.63	OFFLINE	0.99
4/12/2021	5.96	5.66	1.72	0.00	63.07	60.23	OFFLINE	139.67	OFFLINE	0.92
4/13/2021	5.80	5.49	1.82	0.00	62.31	59.58	OFFLINE	142.81	OFFLINE	0.94
4/14/2021	5.50	5.20	1.60	0.00	63.25	58.42	OFFLINE	149.84	OFFLINE	0.97
4/15/2021	7.40	7.03	1.33	0.00	62.86	59.13	127.37	152.99	1.29	0.97
4/16/2021	6.04	5.73	1.18	0.00	62.70	52.38	122.52	OFFLINE	1.19	OFFLINE
4/17/2021	6.92	6.59	1.22	0.00	60.60	53.62	120.43	OFFLINE	1.05	OFFLINE
4/18/2021	7.29	6.94	1.24	0.00	58.94	55.91	170.31	OFFLINE	1.05	OFFLINE
4/19/2021	7.25	6.91	1.35	0.00	58.72	55.15	120.55	OFFLINE	1.28	OFFLINE
4/20/2021	6.94	6.61	1.69	0.00	61.32	56.17	115.43	OFFLINE	1.17	OFFLINE
4/21/2021	6.14	5.83	1.56	0.00	62.12	60.95	129.99	OFFLINE	1.14	OFFLINE
4/22/2021	5.78	5.48	1.66	0.00	65.78	59.27	181.51	OFFLINE	1.28	OFFLINE
4/23/2021	5.08	4.81	1.86	0.00	65.40	62.16	196.16	OFFLINE	1.28	OFFLINE
4/24/2021	6.09	5.78	1.94	0.00	64.83	54.81	166.72	OFFLINE	1.20	OFFLINE
4/25/2021	6.92	6.49	1.88	0.00	64.18	58.52	157.26	OFFLINE	1.23	OFFLINE
4/26/2021	5.23	4.93	1.82	0.00	64.17	58.78	163.87	OFFLINE	1.12	OFFLINE
4/27/2021	6.68	6.35	1.86	0.00	61.85	58.22	139.37	OFFLINE	1.06	OFFLINE
4/28/2021	6.49	6.15	1.74	0.00	61.54	56.70	137.68	OFFLINE	1.03	OFFLINE
4/29/2021	8.89	8.43	1.49	0.00	61.29	57.12	128.55	124.51	1.00	1.02
4/30/2021	7.53	7.16	1.56	0.00	59.94	54.91	123.46	124.36	0.98	1.00
Monthly Totals										
MAX	8.89	8.43	1.94	0.00	65.78	62.16	225.60	154.39	1.45	1.21
MIN	4.03	3.80	1.18	0.00	58.72	52.38	115.43	122.98	0.89	0.92
AVG	6.15	5.83	1.56							
TOTAL	184.41	174.87								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
 Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
5/1/2021	5.52	5.22	1.66	0.00	63.70	61.93	122.61	OFFLINE	1.07	OFFLINE
5/2/2021	4.95	4.67	1.80	0.00	63.83	52.98	125.55	126.74	1.03	0.98
5/3/2021	6.22	5.89	1.86	0.00	61.10	57.05	OFFLINE	123.61	OFFLINE	0.95
5/4/2021	10.53	10.02	1.55	0.00	59.55	57.01	133.87	121.72	1.01	0.95
5/5/2021	9.81	9.32	1.58	0.00	59.57	55.34	122.36	120.94	1.05	0.93
5/6/2021	10.51	10.01	1.66	0.00	60.38	57.26	125.41	129.83	1.02	0.91
5/7/2021	9.78	9.30	1.83	0.00	61.03	53.00	118.73	154.61	0.98	1.07
5/8/2021	9.40	8.92	1.47	0.00	61.49	54.41	126.67	167.67	1.02	1.14
5/9/2021	5.52	5.19	1.63	0.00	59.86	52.08	122.88	OFFLINE	1.06	OFFLINE
5/10/2021	7.66	7.20	1.69	0.00	57.86	52.26	123.86	OFFLINE	0.96	OFFLINE
5/11/2021	10.88	10.35	1.54	0.00	64.39	53.95	122.89	127.37	1.00	0.92
5/12/2021	10.61	10.09	1.44	0.00	65.86	63.21	122.47	132.11	1.04	0.88
5/13/2021	9.96	9.45	1.42	0.00	65.82	63.36	148.77	165.37	1.04	0.97
5/14/2021	11.22	10.70	1.20	0.00	65.71	56.49	153.99	147.55	1.20	0.96
5/15/2021	8.09	7.63	1.32	0.00	67.60	64.02	135.34	137.66	0.91	0.95
5/16/2021	7.22	6.80	1.55	0.00	66.63	64.36	OFFLINE	172.45	OFFLINE	1.02
5/17/2021	7.95	7.53	1.66	0.00	65.74	63.06	142.64	128.37	1.13	0.98
5/18/2021	8.85	8.43	1.52	0.00	66.45	64.09	136.46	129.82	1.06	1.01
5/19/2021	6.28	5.87	1.40	0.00	67.32	64.75	125.95	136.57	1.33	1.05
5/20/2021	8.05	7.59	1.46	0.00	67.47	53.96	124.97	OFFLINE	1.11	OFFLINE
5/21/2021	10.70	10.18	1.54	0.00	65.71	58.05	125.70	126.29	1.16	0.94
5/22/2021	8.99	8.55	1.48	0.00	66.36	60.79	151.55	121.97	1.26	0.91
5/23/2021	7.88	7.48	1.63	0.00	66.75	54.59	136.95	193.38	1.21	1.58
5/24/2021	7.57	7.10	1.94	0.00	66.21	57.71	125.89	OFFLINE	1.01	OFFLINE
5/25/2021	7.08	6.65	1.48	0.00	64.59	56.55	129.57	OFFLINE	1.04	OFFLINE
5/26/2021	9.24	8.75	1.65	0.00	63.16	53.12	123.42	125.72	1.04	1.10
5/27/2021	8.37	7.87	1.52	0.00	64.72	53.30	128.70	129.32	0.98	0.99
5/28/2021	11.59	10.96	1.64	0.00	64.59	60.59	125.44	128.15	1.22	1.06
5/29/2021	9.04	8.52	1.68	0.00	65.26	60.75	121.42	125.66	1.06	1.03
5/30/2021	7.73	7.30	1.78	0.00	63.90	58.19	OFFLINE	129.89	OFFLINE	1.06
5/31/2021	6.92	6.53	1.78	0.00	63.32	58.40	OFFLINE	126.85	OFFLINE	1.09
Monthly Totals										
MAX	11.59	10.96	1.94	0.00	67.60	64.75	153.99	193.38	1.33	1.58
MIN	4.95	4.67	1.20	0.00	57.86	52.08	118.73	120.94	0.91	0.88
AVG	8.52	8.07	1.59							
TOTAL	264.08	250.07								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
6/1/2021	9.09	8.61	1.68	0.72	61.67	52.23	126.08	121.46	1.03	1.03
6/2/2021	9.43	8.99	1.66	0.00	59.23	52.86	144.56	126.43	1.30	0.93
6/3/2021	10.17	9.66	1.61	0.00	59.20	54.48	164.85	127.68	1.38	0.95
6/4/2021	11.02	10.49	1.59	0.00	61.81	56.30	121.60	129.82	1.22	0.94
6/5/2021	8.11	7.71	1.76	0.10	64.83	62.02	132.85	134.34	1.19	0.98
6/6/2021	6.59	6.21	1.85	0.13	64.87	62.27	148.29	146.01	1.36	1.17
6/7/2021	6.80	6.43	1.93	0.00	64.72	61.53	146.60	166.97	1.28	1.22
6/8/2021	9.34	8.88	1.58	0.19	65.10	61.85	125.96	126.13	1.39	1.12
6/9/2021	10.07	9.59	1.54	0.00	65.95	63.69	128.05	126.30	1.24	1.09
6/10/2021	9.02	8.57	1.59	0.00	66.37	54.90	126.90	127.67	1.27	1.06
6/11/2021	9.96	9.47	1.60	0.00	66.22	52.88	128.46	128.51	1.19	1.09
6/12/2021	8.85	8.37	1.66	0.00	63.76	53.49	123.60	142.65	1.11	1.25
6/13/2021	6.65	6.27	1.90	0.00	62.93	57.38	127.21	128.71	1.51	1.23
6/14/2021	7.32	6.89	1.89	0.00	63.64	56.19	120.50	126.11	1.44	1.26
6/15/2021	7.41	7.01	1.58	0.00	63.22	56.31	133.46	132.61	1.26	1.24
6/16/2021	8.76	8.29	1.45	0.19	64.21	61.82	132.61	127.34	1.14	1.26
6/17/2021	11.62	11.06	1.50	0.00	64.30	61.56	124.41	123.53	1.25	1.30
6/18/2021	11.76	11.19	1.57	0.00	64.57	58.02	126.04	127.01	1.14	1.19
6/19/2021	8.84	8.37	1.62	0.00	64.09	58.97	138.73	123.24	1.32	1.15
6/20/2021	9.32	8.83	1.65	0.00	63.59	53.90	215.04	186.79	1.43	1.37
6/21/2021	11.26	10.71	1.83	0.15	64.06	57.89	186.78	124.13	1.49	1.20
6/22/2021	10.39	9.87	1.60	0.00	62.20	59.28	184.25	133.87	1.40	1.13
6/23/2021	8.90	8.40	1.66	0.00	65.38	61.26	124.25	124.15	1.05	1.23
6/24/2021	8.72	8.24	1.44	0.00	65.23	61.90	127.69	126.62	1.22	1.18
6/25/2021	9.68	9.16	1.32	0.00	66.17	62.68	131.07	131.24	1.16	1.20
6/26/2021	9.69	9.19	1.41	0.00	66.16	58.74	125.87	127.53	1.12	1.23
6/27/2021	10.00	9.54	1.34	0.14	66.44	63.60	144.69	125.14	1.24	1.21
6/28/2021	11.65	11.11	1.74	0.00	66.35	59.40	125.34	125.07	1.15	1.08
6/29/2021	11.27	10.73	1.40	0.00	63.13	60.39	125.64	155.63	1.12	1.05
6/30/2021	10.91	10.37	1.01	0.00	64.31	61.91	126.02	126.63	1.11	1.16
Monthly Totals										
MAX	11.76	11.19	1.93	0.72	66.44	63.69	215.04	186.79	1.51	1.37
MIN	6.59	6.21	1.01	0.00	59.20	52.23	120.50	121.46	1.03	0.93
AVG	9.42	8.94	1.60							
TOTAL	282.60	268.20								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
7/1/2021	9.48	8.99	0.85	0.00	67.38	63.54	130.18	129.58	1.02	1.23
7/2/2021	9.01	8.51	1.16	0.00	67.69	55.82	144.13	129.61	1.06	1.23
7/3/2021	10.23	9.72	1.42	0.59	66.76	62.46	133.21	131.70	1.30	1.10
7/4/2021	9.60	9.11	1.47	0.00	66.33	62.99	128.42	131.04	1.31	1.10
7/5/2021	11.06	10.54	1.47	0.03	65.96	60.18	126.40	127.04	1.25	1.07
7/6/2021	11.35	10.83	1.51	0.00	64.37	57.26	121.53	127.31	1.23	1.20
7/7/2021	12.14	11.61	1.33	0.00	63.70	55.82	122.15	128.00	1.18	1.40
7/8/2021	12.04	11.51	1.31	2.94	64.29	62.00	125.29	127.47	1.14	1.13
7/9/2021	12.95	12.41	1.42	0.00	64.29	61.37	123.69	129.50	1.12	1.03
7/10/2021	11.98	11.45	1.24	0.00	64.73	60.49	123.13	126.87	1.07	1.00
7/11/2021	9.67	9.16	1.37	0.00	63.42	60.46	134.02	145.82	1.09	1.21
7/12/2021	11.84	11.21	1.53	0.00	63.00	53.67	122.69	123.89	1.17	1.06
7/13/2021	4.75	4.51	1.60	0.05	61.74	52.81	132.01	131.11	1.12	0.95
7/14/2021	10.61	10.07	1.55	4.02	61.64	58.10	178.83	167.76	1.28	1.13
7/15/2021	11.14	10.63	1.49	0.00	64.19	62.75	148.07	149.88	1.21	1.17
7/16/2021	11.04	10.49	1.31	0.00	65.74	61.60	122.20	124.61	1.08	1.02
7/17/2021	9.78	9.25	1.27	0.00	64.30	61.45	121.44	122.69	1.10	1.03
7/18/2021	9.65	9.12	1.27	0.00	63.66	60.08	121.82	126.01	1.06	1.17
7/19/2021	11.37	10.81	1.27	0.00	62.78	59.13	122.15	124.72	1.06	1.21
7/20/2021	11.45	10.89	1.22	0.00	62.45	58.47	120.59	134.87	1.04	1.14
7/21/2021	11.70	11.13	1.05	0.00	62.56	60.26	122.05	126.37	1.05	1.15
7/22/2021	11.34	10.74	1.12	0.00	63.14	53.03	119.19	123.17	1.01	1.05
7/23/2021	11.88	11.28	1.03	0.00	62.09	59.80	135.91	130.63	1.08	0.98
7/24/2021	9.46	9.02	1.18	0.00	64.69	59.68	120.17	129.53	1.09	0.99
7/25/2021	10.76	10.25	1.32	0.00	63.88	60.19	129.36	138.14	1.23	1.30
7/26/2021	12.37	11.82	1.27	0.00	63.92	60.96	123.16	128.09	1.16	1.46
7/27/2021	11.44	10.89	1.22	0.00	63.76	55.87	124.93	125.08	1.17	1.35
7/28/2021	12.10	11.51	1.08	0.00	63.89	61.26	123.62	125.86	1.13	1.32
7/29/2021	11.86	11.24	1.11	0.00	64.78	56.88	130.83	135.77	1.11	1.28
7/30/2021	12.51	11.93	1.05	0.00	64.85	62.55	130.79	132.17	1.21	1.24
7/31/2021	9.53	9.01	1.06	0.00	64.63	60.62	124.64	131.16	1.29	1.24
Monthly Totals										
MAX	12.95	12.41	1.60	4.02	67.69	63.54	178.83	167.76	1.31	1.46
MIN	4.75	4.51	0.85	0.00	61.64	52.81	119.19	122.69	1.01	0.95
AVG	10.84	10.31	1.28							
TOTAL	336.09	319.62								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
 Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
8/1/2021	8.42	7.94	1.12	0.06	64.38	61.32	122.45	156.54	1.32	1.60
8/2/2021	11.66	11.10	1.11	0.09	64.35	61.24	130.46	133.32	1.17	1.48
8/3/2021	10.49	9.90	1.09	0.00	64.83	62.82	133.64	138.34	1.11	1.44
8/4/2021	9.67	9.14	0.99	0.00	65.60	62.79	132.45	140.27	1.10	1.39
8/5/2021	9.13	8.62	1.02	0.00	65.59	62.79	137.52	138.11	1.10	1.31
8/6/2021	11.18	10.58	1.06	0.00	65.24	58.84	135.34	138.79	1.21	1.31
8/7/2021	7.21	6.80	1.20	0.00	64.37	52.22	120.76	137.11	1.06	1.38
8/8/2021	7.60	7.28	1.13	0.31	63.54	55.64	113.31	134.61	1.25	1.22
8/9/2021	10.89	10.50	1.15	0.00	63.00	60.04	126.76	138.08	1.22	1.17
8/10/2021	10.87	10.49	1.05	0.00	62.90	59.96	124.34	135.66	1.29	1.16
8/11/2021	11.04	10.55	0.93	0.00	63.87	60.70	129.29	135.56	1.21	1.21
8/12/2021	9.94	9.45	0.99	0.00	64.34	60.72	131.91	137.93	1.20	1.24
8/13/2021	11.17	10.63	1.08	0.02	63.87	56.24	135.62	177.02	1.05	1.37
8/14/2021	6.34	5.98	1.30	0.01	63.98	59.63	147.29	166.97	1.20	1.27
8/15/2021	6.88	6.46	1.44	0.00	62.03	59.52	130.94	135.99	1.18	1.20
8/16/2021	9.82	9.35	1.28	0.00	61.64	59.09	137.16	143.52	1.05	1.21
8/17/2021	8.63	8.14	1.41	0.00	61.40	58.89	135.90	139.05	1.04	1.15
8/18/2021	11.77	11.19	1.45	0.01	61.24	56.90	137.72	130.56	1.08	1.13
8/19/2021	9.53	9.02	1.17	0.00	59.70	57.31	133.89	134.02	0.98	1.03
8/20/2021	11.01	10.46	1.07	0.00	60.97	53.50	130.49	132.13	0.97	0.98
8/21/2021	7.01	6.62	1.21	0.00	60.98	59.77	134.35	148.96	0.90	1.10
8/22/2021	7.14	6.73	1.38	0.02	67.29	60.71	136.45	151.77	1.35	1.17
8/23/2021	10.16	9.64	1.51	0.00	66.36	55.90	132.76	133.30	1.16	1.06
8/24/2021	8.30	7.88	1.32	0.03	63.84	59.77	133.93	167.00	1.11	1.10
8/25/2021	8.27	7.83	1.18	0.00	65.20	57.63	134.53	141.90	1.13	1.04
8/26/2021	9.60	9.10	1.29	0.00	65.71	64.51	137.02	130.79	1.02	1.01
8/27/2021	8.97	8.48	1.30	0.00	64.23	52.50	134.61	125.18	1.00	0.99
8/28/2021	6.76	6.32	1.36	0.97	62.04	52.91	127.37	131.60	1.15	1.11
8/29/2021	7.24	6.79	1.42	0.06	61.19	54.98	129.48	136.92	1.10	0.97
8/30/2021	10.07	9.54	1.57	0.00	61.97	57.72	137.08	140.82	0.95	1.00
8/31/2021	9.06	8.54	1.43	0.00	61.96	59.82	134.41	137.53	0.92	0.99
Monthly Totals										
MAX	11.77	11.19	1.57	0.97	67.29	64.51	147.29	177.02	1.35	1.60
MIN	6.34	5.98	0.93	0.00	59.70	52.22	113.31	125.18	0.90	0.97
AVG	9.22	8.74	1.23							
TOTAL	285.81	271.01								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
 Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
9/1/2021	9.53	9.02	1.42	0.04	62.55	59.99	136.15	141.56	0.90	0.99
9/2/2021	9.00	8.52	1.49	0.02	62.50	60.79	136.29	144.62	0.92	1.04
9/3/2021	9.77	9.25	1.27	0.08	62.90	53.90	135.05	143.46	0.92	1.00
9/4/2021	5.62	5.32	1.24	0.09	62.55	60.92	132.49	152.92	1.12	1.09
9/5/2021	7.17	6.72	1.16	0.00	62.24	61.37	OFFLINE	128.68	OFFLINE	1.09
9/6/2021	9.23	8.73	1.19	0.00	63.33	59.52	142.53	131.82	1.39	1.05
9/7/2021	9.46	8.94	1.18	0.00	62.50	56.54	135.89	155.12	1.38	0.97
9/8/2021	9.00	8.52	1.13	0.00	62.30	60.16	138.57	137.51	1.25	0.90
9/9/2021	8.98	8.47	1.06	0.04	62.76	60.78	134.29	134.69	1.25	0.90
9/10/2021	9.16	8.64	1.11	0.15	62.85	58.84	128.20	122.00	1.19	0.96
9/11/2021	5.20	4.92	1.31	0.00	61.75	60.31	OFFLINE	126.61	1.21	0.96
9/12/2021	8.25	7.79	1.38	0.00	61.95	58.73	135.25	129.97	1.17	1.09
9/13/2021	9.22	8.72	1.46	0.00	60.97	55.74	133.21	125.31	1.08	1.07
9/14/2021	8.36	7.87	1.50	0.00	60.03	55.19	162.22	128.71	1.16	1.03
9/15/2021	8.53	8.03	1.37	0.00	59.00	53.42	131.51	140.50	1.07	0.96
9/16/2021	8.92	8.47	1.21	0.00	59.45	53.57	129.49	136.37	1.10	0.99
9/17/2021	8.81	8.33	1.18	0.00	61.14	60.14	137.37	142.17	0.98	0.98
9/18/2021	6.16	5.77	1.37	0.00	64.27	61.17	136.71	173.02	1.02	1.08
9/19/2021	6.08	5.69	1.31	0.00	64.39	59.74	139.27	155.88	1.19	1.08
9/20/2021	5.70	5.37	1.07	0.00	64.72	57.03	138.71	OFFLINE	1.20	OFFLINE
9/21/2021	8.37	7.89	0.87	0.00	64.41	57.20	137.49	131.75	1.14	0.94
9/22/2021	9.37	8.96	0.86	0.00	64.06	64.05	144.52	143.43	1.19	0.97
9/23/2021	8.22	7.86	0.95	0.16	64.05	64.05	136.40	133.86	1.04	0.89
9/24/2021	9.63	9.00	0.94	0.00	64.05	58.44	135.82	137.05	1.04	0.87
9/25/2021	7.08	6.68	1.21	0.00	62.48	56.90	149.32	154.39	1.13	0.89
9/26/2021	5.97	5.60	1.20	0.00	61.27	57.84	131.81	137.17	1.08	0.90
9/27/2021	8.08	7.58	1.46	0.00	61.81	55.17	135.93	164.23	0.84	0.94
9/28/2021	6.58	6.16	1.28	0.00	61.80	59.15	125.98	140.25	1.16	0.99
9/29/2021	7.25	6.85	1.38	0.00	61.82	58.87	OFFLINE	122.90	OFFLINE	1.09
9/30/2021	6.86	6.40	1.34	0.00	60.99	57.07	141.92	127.93	1.16	1.04
Monthly Totals										
MAX	9.77	9.25	1.50	0.16	64.72	64.05	162.22	173.02	1.39	1.09
MIN	5.20	4.92	0.86	0.00	59.00	53.42	125.98	122.00	0.84	0.87
AVG	7.99	7.54	1.23							
TOTAL	239.57	226.06								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
10/1/2021	7.32	6.88	1.34	0.00	60.85	52.09	140.49	130.13	0.96	1.03
10/2/2021	6.82	6.42	1.44	0.00	60.59	53.54	147.04	129.30	0.92	0.97
10/3/2021	7.24	6.80	1.47	0.37	59.95	55.61	134.76	117.07	1.11	1.01
10/4/2021	7.83	7.35	1.47	0.00	59.11	56.88	126.39	OFFLINE	1.19	OFFLINE
10/5/2021	6.44	6.02	1.35	0.00	59.98	54.77	131.11	OFFLINE	1.16	OFFLINE
10/6/2021	6.22	5.81	1.39	1.57	61.02	60.11	131.72	OFFLINE	1.27	OFFLINE
10/7/2021	5.63	5.25	1.32	0.00	63.10	59.75	134.16	OFFLINE	1.17	OFFLINE
10/8/2021	4.90	4.56	1.31	0.00	63.69	58.85	134.26	OFFLINE	1.25	OFFLINE
10/9/2021	7.44	7.03	1.41	0.00	64.80	52.30	136.96	154.34	1.24	0.96
10/10/2021	5.32	4.97	1.53	0.00	63.75	58.29	136.15	OFFLINE	1.24	OFFLINE
10/11/2021	8.15	7.71	1.43	0.41	63.75	60.39	135.66	136.36	1.18	1.11
10/12/2021	7.48	7.07	1.36	0.41	63.75	60.08	OFFLINE	136.22	OFFLINE	1.04
10/13/2021	6.98	6.61	1.25	0.00	64.25	59.40	OFFLINE	133.49	OFFLINE	1.12
10/14/2021	6.02	5.68	1.30	0.00	64.52	59.26	OFFLINE	133.39	OFFLINE	1.08
10/15/2021	6.26	5.92	1.76	0.75	63.70	55.46	OFFLINE	125.35	OFFLINE	0.96
10/16/2021	6.20	5.83	1.66	0.27	61.45	55.25	OFFLINE	141.88	OFFLINE	1.04
10/17/2021	6.20	5.86	1.48	0.38	62.25	60.49	136.90	134.84	1.13	0.98
10/18/2021	4.86	4.57	1.29	0.51	63.46	58.41	138.66	310.98	1.34	1.27
10/19/2021	3.47	3.29	1.68	0.00	63.78	53.37	138.09	OFFLINE	1.06	OFFLINE
10/20/2021	3.68	3.48	1.35	0.00	60.99	52.50	139.05	243.12	1.16	1.25
10/21/2021	3.58	3.38	1.22	0.00	63.44	55.73	133.48	OFFLINE	1.28	OFFLINE
10/22/2021	3.58	3.33	1.36	0.00	62.05	53.38	130.93	OFFLINE	1.10	OFFLINE
10/23/2021	0.97	0.90	1.64	0.36	61.39	57.16	167.33	155.32	1.18	1.95
10/24/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
10/25/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
10/26/2021	2.49	2.32	1.27	0.00	59.51	60.53	164.00	196.67	1.41	2.68
10/27/2021	4.91	4.64	1.17	0.53	64.53	61.03	200.44	204.08	1.52	1.47
10/28/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
10/29/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
10/30/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
10/31/2021	2.71	2.51	1.56	0.00	64.98	58.47	OFFLINE	195.65	OFFLINE	1.30
Monthly Totals										
MAX	8.15	7.71	1.76	1.57	64.98	61.03	200.44	310.98	1.52	2.68
MIN	0.97	0.90	1.17	0.00	59.11	52.09	126.39	117.07	0.92	0.96
AVG	5.49	5.16	1.42							
TOTAL	142.71	134.24								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
11/1/2021	4.98	4.68	0.99	0.00	61.32	59.16	216.44	224.57	1.73	1.27
11/2/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/3/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/4/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/5/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/6/2021	1.88	1.77	1.68	0.00	64.49	55.13	OFFLINE	165.31	OFFLINE	1.15
11/7/2021	2.53	2.39	1.43	0.02	61.67	62.20	OFFLINE	220.34	OFFLINE	1.25
11/8/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/9/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/10/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/11/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/12/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/13/2021	4.21	3.99	0.82	0.00	67.19	64.10	132.49	194.04	1.50	1.40
11/14/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/15/2021	2.35	2.21	1.85	0.00	67.96	54.44	OFFLINE	179.60	OFFLINE	1.28
11/16/2021	1.82	1.70	1.44	3.44	64.43	63.57	OFFLINE	234.28	OFFLINE	1.39
11/17/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/18/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/19/2021	1.35	1.25	1.50	0.00	66.32	62.60	OFFLINE	283.01	OFFLINE	1.33
11/20/2021	3.18	2.96	0.85	0.00	65.80	64.80	OFFLINE	221.00	OFFLINE	1.36
11/21/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/22/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/23/2021	3.36	3.12	0.66	0.00	65.93	64.70	OFFLINE	199.80	OFFLINE	1.33
11/24/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/25/2021	2.46	2.30	0.81	0.00	67.12	64.54	OFFLINE	232.44	OFFLINE	1.39
11/26/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/27/2021	3.27	3.06	1.04	0.00	64.57	62.32	OFFLINE	199.52	OFFLINE	1.26
11/28/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/29/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
11/30/2021	4.43	4.18	1.12	0.00	64.37	54.26	446.53	190.39	2.84	1.30
Monthly Totals										
MAX	4.98	4.68	1.85	3.44	67.96	64.80	446.53	283.01	2.84	1.40
MIN	1.35	1.25	0.66	0.00	61.32	54.26	132.49	165.31	1.50	1.15
AVG	2.99	2.80	1.18							
TOTAL	35.82	33.60								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

DUBLIN SAN RAMON SERVICES DISTRICT
Recycled Water System
SF / UV Monthly Report

	TIPS Influent Flow Total (MG)	SF/UV Recycled Water Flow Total (MG)	SF/UV Average Product Turbidity (NTU)	SF/UV % of time Product Turbidity >5	SF/UV Last 24hr Average UVT (%)	SF/UV Minimum UVT (%)	SF/UV Average RED Ch1 Dosage (mJ/cm2)	SF/UV Average RED Ch2 Dosage (mJ/cm2)	SF/UV CH1 UVI Average (mW/cm2)	SF/UV CH2 UVI Average (mW/cm2)
12/1/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/2/2021	3.51	3.31	0.51	0.00	67.15	65.21	212.60	378.65	1.81	1.74
12/3/2021	1.18	1.11	1.29	0.00	67.50	61.48	OFFLINE	184.15	OFFLINE	1.33
12/4/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/5/2021	3.35	3.17	0.81	0.00	68.12	66.54	OFFLINE	182.76	OFFLINE	1.43
12/6/2021	3.22	3.01	0.61	0.00	70.29	69.90	OFFLINE	225.88	OFFLINE	1.43
12/7/2021	3.03	2.86	0.60	0.00	71.18	70.16	OFFLINE	213.32	OFFLINE	1.41
12/8/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/9/2021	1.38	1.31	0.44	0.00	71.50	69.46	OFFLINE	221.52	2.53	1.49
12/10/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/11/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/12/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/13/2021	2.35	2.00	0.58	0.00	70.99	65.40	OFFLINE	214.67	OFFLINE	1.60
12/14/2021	1.67	1.51	0.40	0.00	68.89	67.58	OFFLINE	237.99	OFFLINE	1.70
12/15/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/16/2021	2.94	2.77	0.41	0.00	69.23	68.45	OFFLINE	212.38	OFFLINE	1.61
12/17/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/18/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/19/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/20/2021	2.40	2.27	0.88	0.00	62.41	61.18	OFFLINE	152.89	OFFLINE	1.22
12/21/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/22/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/23/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/24/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/25/2021	2.03	1.89	0.89	0.00	65.11	63.70	OFFLINE	196.95	OFFLINE	1.40
12/26/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/27/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/28/2021	1.40	1.32	0.93	0.00	66.30	66.70	OFFLINE	218.46	OFFLINE	1.61
12/29/2021	1.50	1.41	0.79	0.00	67.70	65.89	OFFLINE	191.96	OFFLINE	1.44
12/30/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
12/31/2021	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE	OFFLINE
Monthly Totals										
MAX	3.51	3.31	1.29	0.00	71.50	70.16	212.60	378.65	2.53	1.74
MIN	1.18	1.11	0.40	0.00	62.41	61.18	212.60	152.89	1.81	1.22
AVG	2.31	2.15	0.70							
TOTAL	29.97	27.94								
Permit Values			Max = 2	Max = 5	Min = 52	Min = 52	Min = 100	Min = 100	Min = .77	Min = .77
Note: Daily Values are taken from 6AM to 6AM of the following day.										

Attachment E

DSRSD Recycled Water Customer Information and Compliance Summary

- Table 1 – Site Inspections and Corrective Actions
- Table 2 – Recycled Water Users Bi-Monthly Usage
- Table 3 – Recycled Water Users Acreage Applied and Application Rate
- Table 4 – List of New Recycled Water Use Sites
- Table 5 – Summer, Spring, Fall and Winter Self-Monitoring Report Results
- Table 6 – Summary of Use Application Type

Attachment E - Table 1
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
05-148	Feathermint Open Space- Neighborhoods 2A/8 Open space (PA0007 & PA0011)	Streetscape/Median Greenbelts	2/14/2021	2,4,5	Adjust heads to minimize runoff and overspray, Repair leaks and breaks causing runoff
15-020	Dublin Historic/Heritage Park- 11759 Dublin Blvd.	Commercial/Other Greenbelts	3/26/2021	1, 2, 4, 5	Correct ponding, Adjust overspray causing runoff, Repair leaks/breaks
15-024	Dublin Pioneer Cemetery- 6600 Donlon Way, Dublin	Park/OpenSpace	3/26/2021	None	None
18-001	Sean Diamond Park- 4801 La Strada Dr.	Park/OpenSpace	3/26/2021	2, 4, 5	Adjust overspray causing runoff, Repair leaks/breaks
07-006	Dougherty Hills Dog Park- 6510 Amador Valley Blvd.	Park/OpenSpace	4/2/2021	4, 5	Adjust overspray causing runoff, repair breaks/leaks
12-008	Stagecoach Park- 7550 Stagecoach Rd. Dublin, Ca	Park/OpenSpace	4/2/2021	4, 5	Adjust overspray caused by runoff, Repair breaks
12-009	Kolb Park- 8020 Bristol Rd. Dublin, Ca	Park/OpenSpace	4/2/2021	1, 2, 4, 5	Install missing sign, Adjust overspray from runoff, Repair leaks/breaks
02-106	Central Parkway Median Arnold to Hacienda	Streetscape/Median Greenbelts	4/14/2021	1, 4, 5	Replace signs, Repair leaks/breaks, Adjust runoff
03-105	Central Parkway Median Hibernia to Persimmon	Streetscape/Median Greenbelts	4/14/2021	1, 4, 5	Replace missing signs, repair breaks/leaks
14-016	Central Parkway Median Hacienda- Hibernia Dr.	Streetscape/Median Greenbelts	4/14/2021	1, 4	Replace broken seal, Install missing caps
06-102	Dougherty Valley Community Center & Library	Commercial/Other Greenbelts	4/15/2021	2, 4, 5	Adjust to minimize overspray, runoff, Repair leaks/breaks
12-011	Murray Elementary School- Dublin, Ca	School	4/16/2021	5	Other: Adjust overspray causing runoff

Violation Codes: 1 - signs/valve tags missing 2 - ponding/overspray 3 - direct spray 4 - leaks/breaks 5 - runoff 6 - cross connection

Attachment E - Table 5
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
13-005	Frederiksen Elementary School- Dublin, Ca	School	4/16/2021	None	Under Construction for new bldg. Meter removed and moved to back of school
15-007	JM Amador Elementary- 2100 E Cantara Dr. Dublin	School	4/16/2021	4, 5	Repair leaks/breaks, Adjust overspray to minimize runoff.
18-004	Dublin E5 School-Cottonwood Creek Elemenary School- 2400 Central Parkway	School	4/16/2021	4	Replace leaks/breaks
17-007	PA 0043 Linear Park- 5051 Rowen Dr. San Ramon	Park/OpenSpace	4/29/2021	2, 4	adjust overspray, repair leaks/breaks
08-010	John Green Elementary School- Dublin, Ca	School	4/30/2021	5	Other: Adjust heads causing runoff
11-005	Kolb Elementary School- Dublin, Ca	School	4/30/2021	4, 5	Repair leaks/breaks, Adjust overspray causing runoff
08-002	Dublin Civic Center and Library	Commercial/Other Greenbelts	5/13/2021	2, 4, 5	Adjust overspray and runoff, repair breaks and leaks
08-009	Fallon Middle School- 3601 Kohnen Way, Dublin, Ca	School	5/26/2021	4, 5	Repair/replace leaks/breaks, Adjust overspray to minimize runoff
16-004	Nielson Elementary School- 7500 Amarillo Rd.	School	5/26/2021	4, 5	Adjust to minimize runoff caused from overspray. Repair leaks/breaks
15-026	Dublin Blvd. Associates- 11555 Dublin Blvd.	Commercial/Other Greenbelts	6/8/2021	1, 2, 5	Install a few more signs, adjust overspray and miniz runoff
12-010	Wells Middle School/Cronin Park- Dublin, Ca	School	6/23/2021	2, 4, 5	Adjust heads to minimize runoff and overspray, Repair/replace leaks/breaks
16-005	Dublin Elementary School- 7997 Vomac	School	6/23/2021	2, 4, 5	Adjust heads to minimize overspray and runoff, Repair leaks/breaks
06-133	Dougherty Elementary School- Dublin, Ca	School	6/29/2021	2, 4, 5	Adjust heads to minimize overspary/runoff, Repair leaks/breaks

Violation Codes: 1 - signs/valve tags missing 2 - ponding/overspray 3 - direct spray 4 - leaks/breaks 5 - runoff 6 - cross connection

Attachment E - Table 5
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
14-009	Dublin High School- 8151 VILLAGE PKWY	School	6/29/2021	2, 4, 5	Adjust heads to minimize overspray, runoff, Repair leaks/breaks
04-132	Central Parkway Median West of Glynnis Rose	Streetscape/Median Greenbelts	7/7/2021	1, 4, 5	Replace signs, Adjust heads and repair leaks/breaks
07-107	Arlington Park at Windemere-3735 Knightbridge wy. (San Ramon)	Park/OpenSpace	7/9/2021	4, 5	Adjust heads causing runoff, Repair leaks/breaks
10-001	Six Pillars Park- PA 025 12219 Windemere Pkwy., San Ramon	Park/OpenSpace	7/9/2021	2,4,5	Adjust heads from overspray that causing runoff, Repair leaks/breaks
08-003	Ramona Park - 6330 Murdock Way, San Ramon	Park/OpenSpace	7/13/2021	4, 5	Adjust heads from overspray, Repair leaks/breaks
05-107	Neighborhood 08- Tract 8564	Streetscape/Median Greenbelts	7/20/2021	1, 2, 4, 5	Replace faded signs, adjust heads, repair breaks and broken heads
04-102	Bellingham Square Park- San Ramon	Park/OpenSpace	7/22/2021	2, 5, 4	Adjust heads/rotors from overspray, repair/replace leaks/breaks, address runoff
04-126	East Branch Park- Harcourt & Pemberton, San Ramon	Park/OpenSpace	7/22/2021	2, 4, 5	Resolve ponding issue, Adjust overspray that's causing runoff, Repair leaks/breaks
05-102	Hidden Valley Park-10820 Albion Rd., San Ramon	Park/OpenSpace	7/30/2021	2, 4, 5	Adjust heads causing runoff, Repair leaks/breaks
05-115	Limerick Park (a.k.a. Creekview Park)	Park/OpenSpace	7/30/2021	4, 5	Adjust heads causing runoff, Repair leaks/breaks
15-019	Jordan Ranch Phase 4- Trio Tract 8154, 8155	Commercial/Other Greenbelts	8/11/2021	1,2	1- Label needed on controller, 2- Adjust sprinklers
15-034	Dublin Ranch Sub Area 3 (Irongate) Ph 1 Onsite- Tract 8171	Homeowners Association	8/11/2021	1-4	Make repairs to drip heads. Tag 2 control valves
06-122	Quail Run Elementary School- 400 Goldenbay Ave., San Ramon	School	8/17/2021	2, 4, 5	Adjust overspray, runoff, repair leaks/breaks
08-030	Gale Ranch Middle school	School	8/17/2021	2, 4, 5	Adjust overspray and runoff, repair breaks and leaks

Violation Codes: **1 - signs/valve tags missing** **2 - ponding/overspray** **3 - direct spray** **4 - leaks/breaks** **5 - runoff** **6 - cross connection**

Attachment E - Table 5
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
11-001	Neighborhood 03- Tract 8970 - San Ramon, Ca	Streetscape/Median Greenbelts	8/19/2021	1,4	1-replace signage, 4-repair breaks
11-011	RA 1245 - Bayberry View Lane- San Ramon, Ca	Streetscape/Median Greenbelts	8/19/2021	1,4	1-replace signage, 4-repair breaks
06-110	Mill Creek Apartments (Branch Creek Place) - San Ramon	Commercial/Other Greenbelts	8/24/2021	1,2,4	1- labels on controllers, 2- Adjust time on stations, 4-Repair breaks
13-006	Springfield Montessori School- Dublin	School	8/25/2021	4,5	4 -Make repairs, 5- due to break and low pressure - will make repairs
18-008	Lot3 Dublin Ranch- Westport Village, T- 8164	Homeowners Association	8/25/2021	1,2,4	1-Replacd tags on valves, 2-Make repairs, 4- Make repairs
06-107	Windemere Ranch Middle School- 11611 E. Branch., San Ramon	School	8/27/2021	2, 4, 5	Adjust overspray to minimize runoff, Repair leaks/breaks
06-105	DSRSD District Office	Commercial/Other Greenbelts	8/31/2021	1,4,5	Other: 1- Label on clocks, sign on fountain, 4 & 5- Make repairs
06-139	WWTP 7399 Johnson Drive	Commercial/Other Greenbelts	8/31/2021	1,4	1-put on tags, 4- make repairs
16-007	Terrace Ridge- T7950 (6541 Terrace Ridge Ct.)	Homeowners Association	9/1/2021	1,2,4,5	1- Put on tags, and sign at entrance, 2, 4, 5 - Make repairs
05-123	Souyen Park - 1548 Watermill Rd., San Ramon	Park/OpenSpace	9/2/2021	2, 4, 5	repair breaks/leaks and adjust overspray
07-103	Monarch Park- 8502 N. Monarch Rd., San Ramon	Park/OpenSpace	9/2/2021	1, 2, 4, 5	Replace faded sign, Adjust to minimize runoff and overspray. Repair leaks/breaks
18-009	Perch@Downtown Dublin- Tract 8295	Homeowners Association	9/2/2021	1,4,5	1 - label on clock, 4 & 5 - make repairs
11-009	Tract 7651- Sorrento East Backbone, Dublin, CA	Streetscape/Median Greenbelts	9/8/2021	1,2,3,4	Other:1- Repl faded signs, label clock, 2-Make adjustments, 3 & 4- Make repairs
05-113	Valley View Park - Monarch & Star Jasmine, San Ramon	Park/OpenSpace	9/16/2021	1,2,4,5	Install missing sign, Adjust overspray causing runoff, Repair leaks/breaks
12-002	Valencia Apartments- San Ramon, Ca	Commercial/Other Greenbelts	9/17/2021	1,2,4	Other: 1-Repair and install, 2, 4 - Make repairs

Violation Codes: **1 - signs/valve tags missing** **2 - ponding/overspray** **3 - direct spray** **4 - leaks/breaks** **5 - runoff** **6 - cross connection**

Attachment E - Table 5
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
13-003	Goddard School-San Ramon, Ca	School	9/17/2021	1,2	Other: 1- Label on clock & signs at entries, 2 - make repair
16-003	Dolan park- 11651 Padre Way	Park/OpenSpace	9/20/2021	1,2,4	1- Sign at Padre entrance & clock, 2 & 4-Make repairs
03-124	Westport Way Park (a.k.a) Dublin Green- Dublin, Ca	Park/OpenSpace	9/21/2021	4, 5	Repair leaks/breaks, Adjust heads from overspray and runoff
07-119	Ted Fairfield Park- 3400 Antone Way, Dublin	Park/OpenSpace	9/21/2021	1,2,4	1 - put label on clock, 2 & 4 - make repairs and adjustments
08-004	Venture Commerce Center- Dublin, Ca	Commercial/Other Greenbelts	9/21/2021	1, 2, 4, 5	Adjust heads to minimize runoff/overspray: Repair leaks/breaks, Install purple caps
08-005	Area F-Park (Piazza Sorrento Park)	Park/OpenSpace	9/21/2021	1, 2, 4, 5	1 - label on clock, 2 & 4 - make repairs and adjustments, 5-adjust watering time
08-020	Dublin Neighborhood Square Park (Devaney Park)	Park/OpenSpace	9/21/2021	1,2,4	1 - Label clock, 2 & 4 - make repairs
12-007	Alamo Creek Park- Dublin, Ca	Park/OpenSpace	9/21/2021	1,2,4	1- label on clocks, replace missing, 2 & 4- make repairs
13-009	Pasatempo Park-3150 Palermo Way, Dublin	Park/OpenSpace	9/21/2021	1,2,4	1- label on clock, 2 & 4 - make repairs
14-008	Tassajara Road Medians from N. Dublin Ranch Dr. to Dublin Blvd.	Streetscape/Median Greenbelts	9/21/2021	,1,2,4,5	Other: 1-Replace and install, 2, 4, 5-make repairs and adjustments
16-019	Amador Valley Blvd. Median- Village Pkwy to Stagecoach	Streetscape/Median Greenbelts	9/21/2021	1,2,4	1- signs for clocks, 2 & 4 - make repairs
12-006	Jordan Ranch Phase 1 Offsite Medians- Dublin, CA (RW shut off, see notes)	Streetscape/Median Greenbelts	9/22/2021	1,2	1- Clock label, 2-Make repair
14-002	Jordan Ranch Phase 4 Central Parkway Medians	Streetscape/Median Greenbelts	9/22/2021	1,4,5	1- Clock label, 4 & 5- make repairs and adjustments
17-004	Jordan Ranch Neighborhood Park- 4299 Jordan Ranch Dr.	Park/OpenSpace	9/22/2021	1,2,4	Other: 1-Label on clocks, 2 & 4- Make repairs and adjustments

Violation Codes: **1 - signs/valve tags missing** **2 - ponding/overspray** **3 - direct spray** **4 - leaks/breaks** **5 - runoff** **6 - cross connection**

Attachment E - Table 5
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
07-113	Campbell Green Park (aka Avalon Dublin Station-Demarcus Blvd.)	Park/OpenSpace	9/23/2021	1, 2, 4, 5	Adjust heads causing overspray/runoff, Repair leaks/breaks, Install missing purple caps & covers
10-006	Fallon Sports Park- 4605 Lockhart Street, Dublin	Park/OpenSpace	9/23/2021	1,2,4,5	1-signage on clocks, valve, & at entries, 2, 4, 5- Make repairs and adjustments
14-011	Arnold Road & Gleason Dr. Median	Streetscape/Median Greenbelts	9/24/2021	1, 4	1-Replace missing tags & sign, 4 - Make repair
15-028	Mape Park- 11711 Mape Way	Park/OpenSpace	9/24/2021	1, 2, 3, 4, 5	1-Clock label, 2, 3, 4, 5 - Make adjustments and repairs
08-001	Ulfert Shopping Center- Dublin, Ca	Commercial/Other Greenbelts	9/29/2021	1,2,4	1-Replace signs, 2 & 4 - Make repairs and adjustments
02-107	Hacienda I-580 to Dublin Blvd. Medians	Streetscape/Median Greenbelts	10/5/2021	1,4	1-Replace tags & signs, 4-make repairs
04-133	Bray Commons Park- 3300 Finnian Way	Park/OpenSpace	10/5/2021	1,2,4,5	1- label on clock, 2- make adjustments, 4 & 5- make repairs and adjustments
14-010	Hacienda and North Central Parkway Median	Streetscape/Median Greenbelts	10/5/2021	1,4,5	1- replace signs, 4 & 5-make repairs & adjustments
14-012	Hacienda & Gleason Dr. Streetscapes and Medians	Streetscape/Median Greenbelts	10/5/2021	1,4,5	1- replace signs & tags, 4 & 5-make repairs & adjustments
02-108	Dublin Blvd. Dougherty Rd to Hacienda Drive	Streetscape/Median Greenbelts	10/7/2021	1,4,5	1-clock labels and tags, 4&5 - repair and adjust
03-119	Gleason Drive Medians	Streetscape/Median Greenbelts	10/7/2021	1,4	1-label on clock, 4- make repairs
08-026	Dublin Blvd. Dougherty Rd. to Scarlett Dr.	Streetscape/Median Greenbelts	10/7/2021	1,4,5	1-clock labels and tags, 4&5 - repair and adjust
13-002	Positano Hills Park- Dublin	Park/OpenSpace	10/7/2021	1,4,5	1-replace sign, label clocks, 4 & 5- adjust and repair
16-013	Shannon Park- 11600 Shannon Ave.	Park/OpenSpace	10/7/2021	1,2,4,5	1-Replace tags & label, 2,4,5-Make adjustments and repairs
06-136	Arnold Road & Martinelli Way- Dublin	Streetscape/Median Greenbelts	10/8/2021	1,4	1- Label on clock, 4- make repairs

Violation Codes: **1 - signs/valve tags missing** **2 - ponding/overspray** **3 - direct spray** **4 - leaks/breaks** **5 - runoff** **6 - cross connection**

Attachment E - Table 5
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
08-032	Positano Parkway Median	Streetscape/Median Greenbelts	10/8/2021	1,2,4	1-label on clock, 2 & 4 - make adjustments and repairs
12-013	Wexford Way @ Emerald Vista Apartments- Dublin	Commercial/Other Greenbelts	10/14/2021	1,4,5	1-clock labels, tags & repair, 4,5 - make repairs
14-021	Dublin Ranch Pedestrian Pathway	Park/OpenSpace	10/14/2021	4	Install checkvalve to prevent runoff or trim around the shrub
14-024	Tassajara Rd. East Side Streetscapes from Gleason to N. Dublin Ranch Dr.	Streetscape/Median Greenbelts	10/14/2021	2, 4, 5	Adjust heads from overspray causing runoff, Repair leaks/breaks
02-104	Emerald Glen Park (including Wave)	Park/OpenSpace	10/19/2021	1,2,3,4,5	1-Install missing, 2, 3, 4, 5-Make repairs and adjustments
05-149	Emerald Glen Park - Phase 3	Park/OpenSpace	10/19/2021	1,2,3,4,5	1-Install missing, 2, 3, 4, 5-Make repairs and adjustments
06-127	Neighborhood 06 Slopes- Tract 8681	Streetscape/Median Greenbelts	10/19/2021	2, 4	Adjust heads to minimize overspray, Repair leaks/breaks
07-114	Area F Medians- Gleason Dr & Grafton for Verona	Streetscape/Median Greenbelts	10/20/2021	1,2,3,4,5	1-Install & trim, 2, 3, 4, 5 - Make adjustments and repairs
08-018	Dublin Sonata-Gleason Median	Streetscape/Median Greenbelts	10/20/2021	1,2,4	1- label on clock, 2, 4- Adjust and repair
14-015	Dublin Blvd. NW corner to Myrtle Dr.	Streetscape/Median Greenbelts	10/20/2021	1,2,4,5	1- need plaques, labels, signs 2, 4, 5- Make repairs and adjustments
02-109	Alameda County Tassajara Creek	Streetscape/Median Greenbelts	10/21/2021	1,2,4,5	1-signs on clocks, 2, 4, 5- make adjustments & repairs
04-132	Central Parkway Median West of Glynnis Rose	Streetscape/Median Greenbelts	10/21/2021	1,2,4,5	1-tags & label needed, 2, 4, 5 - make repairs and adjustments
06-106	Area G-Central Pkway, Dublin Blvd., Keegan St. *Service Abandon*	Streetscape/Median Greenbelts	10/21/2021		This station has been shut down for over a year.
08-025	Dougherty Rd.- South of Dublin Blvd.	Streetscape/Median Greenbelts	10/21/2021	1,4	1-label on clock, 4-make repair

Violation Codes: 1 - signs/valve tags missing 2 - ponding/overspray 3 - direct spray 4 - leaks/breaks 5 - runoff 6 - cross connection

Attachment E - Table 5
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
08-027	Dougherty Rd.-median between Dublin Blvd. and Sierra Ln.	Streetscape/Median Greenbelts	10/21/2021	1,4	1-replace tag & label, 4-make repair
09-012	PM 7893- Demarcus Blvd. & PM 8275 Street Improvement plans	Streetscape/Median Greenbelts	10/21/2021	1,4,5	1-replace missing tag and label, 4 & 5- make repairs and adjustments
11-007	Eternal Ribbon Gateway-Dublin	Streetscape/Median Greenbelts	10/21/2021	1,4	1-label on clock, 4-make repair
14-023	South Dublin Ranch Dr. Streetscapes and Medians	Streetscape/Median Greenbelts	10/21/2021	1, 2, 4, 5	Install missing signs, repair/replace leaks and breaks, adjust runoff caused by overspray
03-123	San Ramon Valley Fire Station #30 - 11445 Windemere Pkwy	Streetscape/Median Greenbelts	10/26/2021	1,4	1-signs at entrances, 4-make repairs
06-101	Canyon Oaks Apartments (Branch Creek Place) San Ramon	Commercial/Other Greenbelts	10/26/2021	1,4	1-labels on controllers, 4-make repair
14-013	Fallon Crossings Common Area and Vineyard (Chateau @ Fallon Crossings)	Homeowners Association	10/26/2021	2, 4, 5	Adjust head from overspray causing runoff, Repair leaks/breaks
14-022	Antone Way and Grafton St. Streetscapes	Streetscape/Median Greenbelts	10/28/2021	4, 5	Adjust heads causing overspray and runoff, Repair leaks and breaks
18-002	ALOFT Hotel Dublin- 4075 Grafton Station	Commercial/Other Greenbelts	10/28/2021	1,4,5	1-sign on controller, 4 & 5 - make repairs
14-020	Amador Valley Blvd. and Dougherty	Streetscape/Median Greenbelts	11/2/2021	1,2,4,5	1-sign on controller, 2, 4, 5- make repairs and adjustments
15-032	San Ramon Road Median- 7100 San Ramon Rd.	Streetscape/Median Greenbelts	11/2/2021	1,2,3,4,5	1- replace sign, 2,3,4,5- make repairs and adjustments
16-002	San Ramon Road Median- 11989 Dublin Blvd.	Streetscape/Median Greenbelts	11/2/2021	1,4,5	1-plaques and tags needed, 4 & 5- make repairs
07-116	Dublin Blvd. DSRSD Office to East of Clark Ave. (Dublin)	Streetscape/Median Greenbelts	11/3/2021	1,2,4,5	1-label on clock, 2, 4, 5 - make repairs and adjustments
09-011	I-580/Fallon Road Interchange	Streetscape/Median Greenbelts	11/3/2021	1,4	1-label on clock, 4-make repairs

Violation Codes: **1 - signs/valve tags missing** **2 - ponding/overspray** **3 - direct spray** **4 - leaks/breaks** **5 - runoff** **6 - cross connection**

Attachment E - Table 5
Summary of Violations Found During Site Inspections and Corrective Actions Taken

License No.	Recycled Water Users	Site Application	Date Inspected	Violations	Corrective Actions Taken
17-005	Dougherty Road Improvements- Sierra Lane to North City Limit	Streetscape/Median Greenbelts	11/3/2021	1,2,4	1-replace missing & damaged, 2, 4 - make repairs and adjustments
05-101	Fairway Ranch Medians	Streetscape/Median Greenbelts	11/5/2021	1,4	1-label missing on clock, tags missing on valves, 4- make repairs
14-014	Public Safety Complex- 6363 Clark Ave.	Commercial/Other Greenbelts	11/5/2021	1,2,4,5	1-replace tags & plaques, 2, 4, 5- make adjustments and repairs
15-022	Silvergate Drive Medians- 11471 Silvergate Dr.	Streetscape/Median Greenbelts	11/5/2021	2,4,5	2, 4, 5 - make adjustments and repairs
17-001	Tract 7515 Fallon Rd. Median- Fallon Rd fr. Tassajara Rd to Cydonia Ct.	Streetscape/Median Greenbelts	11/5/2021	1,4	1- replace label, 4 - make repairs
04-130	Dublin Ranch Golf Course- Dublin, Ca	Golf Course	11/10/2021	1,2,3,4,5	1-install sign, 2, 3, 4, 5- make repairs and adjustments
12-005	Jordan Ranch Phase 1 Onsite & Offsite HOA-Dublin, CA	Commercial/Other Greenbelts	11/16/2021	1, 4, 5	Adjustments done to minimize runoff, Repair leaks/breaks, replace missing sign
09-007	Seville at Gale Ranch -San Ramon, Ca	Commercial/Other Greenbelts	11/18/2021	1,2,4,5	1-label on clocks, 2, 4, 5 - repair and adjust
14-003	Jordan Ranch Phase 4 Central Parkway HOA	Homeowners Association	11/18/2021	4	Repair leaks/breaks, conroller replace
06-131	Creekside Park PA 0010- San Ramon, Ca	Park/OpenSpace	11/19/2021	2, 4, 5	Adjust overspray and runoff, repair leaks/breaks

Violation Codes: 1 - signs/valve tags missing 2 - ponding/overspray 3 - direct spray 4 - leaks/breaks 5 - runoff 6 - cross connection



Clean Water Program

Recycled Water Use by Billing Period for Calendar Year 2021

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
02-100	Extended Stay America	354	356	321	387	366	407	2,191	1.64
02-101	Emerald Point Bldg. A- Streetscape (5120 Hacienda Dr.)	12	20	320	458	486	286	1,582	1.18
02-103	Dublin Blvd. from Tassajara Creek to Tassajara Rd.	7	128	384	398	410	175	1,502	1.12
02-104	Emerald Glen Park (including Wave)	437	1,217	5,601	8,759	10,099	4,083	30,196	22.59
02-106	Central Parkway Median Arnold to Hacienda	0	46	170	225	227	140	808	0.60
02-107	Hacienda I-580 to Dublin Blvd. Medians	0	53	117	132	131	44	477	0.36
02-108	Dublin Blvd. Dougherty Rd to Hacienda Drive	12	13	579	704	673	314	2,295	1.72
02-109	Alameda County Tassajara Creek	73	396	1,014	1,332	1,262	426	4,503	3.37
02-110	Dublin Sports Ground- 6700 Dublin Blvd	492	1,052	4,206	7,106	6,589	2,587	22,032	16.48
02-111	Dublin Buick, Dublin	82	135	238	323	287	109	1,174	0.88
02-112	Park Place - former SAP/Sybase (Harvest Properties), Dublin	85	142	937	1,736	1,965	930	5,795	4.33
02-113	Tri-Valley SPCA	72	0	271	549	571	190	1,653	1.24
02-114	Emerald Pointe Bldg. B & C (5130 & 5140 Haciend Dr.)	1	2	604	974	1,078	685	3,344	2.50
02-116	Waterford Place - Safeway Shopping Center @ Tassajara Rd	89	7	350	532	523	497	1,998	1.49
02-117	Tassajara Creek Subdivision (Tassajara Ranch), Dublin	107	331	756	877	974	412	3,457	2.59
02-118	Avana Dublin Station (a.k.a Bel Brooks Apartments)	12	282	522	781	856	361	2,814	2.10
03-105	Central Parkway Median Hibernia to Persimmon	0	42	134	133	143	63	515	0.39
03-119	Gleason Drive Medians	29	0	136	148	154	41	508	0.38
03-120	Arlen Ness- 6050 Dublin Blvd.	7	5	67	100	96	66	341	0.26
03-121	Summer Glen of Dublin- Dublin, Ca	20	136	1,116	1,348	1,481	894	4,995	3.74
03-122	Toda America- 5601 Arnold Rd. Dublin, Ca	475	437	913	1,034	1,163	451	4,473	3.35
03-123	San Ramon Valley Fire Station #30 - 11445 Windemere Pkw	40	50	47	181	186	87	591	0.44

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
03-124	Westport Way Park (a.k.a) Dublin Green- Dublin, Ca	7	2	32	53	47	25	166	0.12
03-125	Waterford Apartments- Dublin, Ca	44	69	325	523	421	140	1,522	1.14
04-102	Bellingham Square Park- San Ramon	28	0	742	1,786	1,964	421	4,941	3.70
04-126	East Branch Park- Harcourt & Pemberton, San Ramon	79	3	599	2,036	1,868	469	5,054	3.78
04-127	RA 1102- Windemere Backbone Phase 1A- San Ramon	22	2	2,242	9,778	9,981	2,737	24,762	18.52
04-128	Dublin Fire Station #18 - Fallon Rd.	0	0	276	405	392	167	1,240	0.93
04-129	Tassajara Meadows(I & II) Subdivision - HOA- Dublin, Ca	45	47	225	464	516	269	1,566	1.17
04-130	Dublin Ranch Golf Course- Dublin, Ca	3,457	3,169	19,945	30,441	32,047	9,430	98,489	73.67
04-131	Hidden Hills Elementary School- Harcourt & Albion, San Ra	71	57	829	1,796	1,328	469	4,550	3.40
04-132	Central Parkway Median West of Glynnis Rose	32	126	355	311	468	220	1,512	1.13
04-133	Bray Commons Park- 3300 Finnian Way	69	400	946	1,958	2,044	667	6,084	4.55
05-100	RA 1142- Windemere Backbone Phase 2- San Ramon	2	20	1,112	3,594	3,767	1,209	9,704	7.26
05-101	Fairway Ranch Medians	0	5	110	204	292	181	792	0.59
05-102	Hidden Valley Park-10820 Albion Rd., San Ramon	91	2	457	1,723	1,761	309	4,343	3.25
05-103	JPI Apartments (a.k.a Emerald Park Apts.)- Dublin, Ca	882	301	990	1,924	2,225	617	6,939	5.19
05-104	Tract 8714- Village 22- San Ramon	0	0	105	352	314	142	913	0.68
05-105	Neighborhood 01 Tract 7984	44	7	1,009	2,726	2,646	743	7,175	5.37
05-106	Hidden Crest Park- Asterbell Dr., San Ramon	111	0	210	740	608	183	1,852	1.39
05-107	Neighborhood 08- Tract 8564	58	7	283	1,347	1,114	367	3,176	2.38
05-108	Cornerstone Apartments- San Ramon, Ca	41	913	1,627	1,974	2,326	838	7,719	5.77
05-109	Tract 8716- Village 24- San Ramon	0	0	110	667	651	177	1,605	1.20
05-110	RA 1124- Watermill Rd.- San Ramon	1	0	236	1,049	1,297	428	3,011	2.25
05-112	RA 1103-Dougherty Rd., -San Ramon	3	4	645	1,762	1,800	520	4,734	3.54
05-113	Valley View Park - Monarch & Star Jasmine, San Ramon	48	30	473	1,802	2,293	679	5,325	3.98
05-114	Bank of America, 4250 Dublin Blvd.- Dublin, Ca	0	0	62	154	133	58	407	0.30
05-115	Limerick Park (a.k.a. Creekview Park)	12	0	313	936	1,093	249	2,603	1.95

Recycled Water Use by Billing Period

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
05-116	Tract 8712- Village 20- San Ramon	0	0	38	224	232	63	557	0.42
05-117	Tract 8713- Village 21- San Ramon	0	0	18	208	230	52	508	0.38
05-118	RA 1130- Ambridge in Windemere-San Ramon	6	30	195	866	1,203	360	2,660	1.99
05-119	RA 1123- Windemere Backbone Section 1B- San Ramon	0	10	837	2,656	2,683	904	7,090	5.30
05-120	Neighborhood 02A- Tract 8563	40	49	105	585	634	195	1,608	1.20
05-121	RA 1116 - N.Wedgewood Rd.- San Ramon	0	0	119	335	330	93	877	0.66
05-122	RA 1117- (Monarch & Wedgewood)- San Ramon	19	17	939	2,694	2,826	771	7,266	5.43
05-123	Souyen Park - 1548 Watermill Rd., San Ramon	73	6	253	791	654	193	1,970	1.47
05-126	Tract 8151- Village 12A- San Ramon	12	21	659	1,327	1,212	373	3,604	2.70
05-129	Tract 8154- Village 15- San Ramon	3	1	100	270	253	73	700	0.52
05-130	Tract 8156- Village 17-San Ramon, Ca	1	7	143	697	777	286	1,911	1.43
05-131	Tract 8715- Village 23- San Ramon	0	0	0	154	328	90	572	0.43
05-132	RA 1104- N.Gale Ridge Rd.- San Ramon	0	0	105	292	364	179	940	0.70
05-133	RA 1105- S.Bollinger Cyn. Rd -San Ramon	177	7	712	1,086	915	214	3,111	2.33
05-134	RA 1094- South Bollinger Canyon Rd. (Phase 1A Backbone)	195	115	979	2,420	2,672	819	7,200	5.39
05-135	Tract 8149- Village 10- San Ramon	0	11	40	216	215	57	539	0.40
05-136	Tract 8150- Village 11A- San Ramon	1	0	112	493	464	111	1,181	0.88
05-139	Tract 8157- Village 18- San Ramon	0	0	43	250	273	76	642	0.48
05-140	Neighborhood 11 Fuel Transition/Bollinger Cyn. Rd. Frontag	16	0	0	221	234	60	531	0.40
05-143	RA 1137- Windemere Phase 4 Backbone- San Ramon	10	5	374	1,034	1,147	396	2,966	2.22
05-144	RA 1151- Windemere Phase 4 Backbone- San Ramon	127	26	889	2,515	2,640	755	6,952	5.20
05-145	Dublin Corners- Dublin, Ca	175	84	220	227	357	214	1,277	0.96
05-146	Neighborhood 09- Tract 8631	71	2	137	941	1,016	253	2,420	1.81
05-148	Feathermint Open Space-Neighborhoods 2A/8 Open space	0	0	246	1,053	1,000	243	2,542	1.90
05-149	Emerald Glen Park - Phase 3	314	888	4,227	6,253	7,167	2,770	21,619	16.17
06-100	Sherwood Pocket Park- 5389 Sherwood Way., San Ramon	6	0	91	419	429	107	1,052	0.79

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
06-101	Canyon Oaks Apartments (Branch Creek Place) San Ramon	714	45	1,065	1,182	1,240	297	4,543	3.40
06-102	Dougherty Valley Community Center & Library	132	0	237	790	1,263	456	2,878	2.15
06-105	DSRSD District Office	2	52	192	478	467	149	1,340	1.00
06-106	Area G-Central Pkway, Dublin Blvd., Keegan St. *Service Ab	1	54	374	429	441	173	1,472	1.10
06-107	Windemere Ranch Middle School- 11611 E. Branch., San Ra	441	158	1,639	2,359	1,669	536	6,802	5.09
06-110	Mill Creek Apartments (Branch Creek Place) - San Ramon	733	0	1,711	1,799	2,377	1,513	8,133	6.08
06-120	RA 1148-Japonica Way- San Ramon	7	3	298	734	711	188	1,941	1.45
06-122	Quail Run Elementary School- 400 Goldenbay Ave., San Ra	146	41	1,277	2,095	1,690	517	5,766	4.31
06-125	RA 1125-S. Wedgewood Rd.-San Ramon	1	0	27	199	583	222	1,032	0.77
06-126	Neighborhood 04- Tract 8690	5	6	346	697	552	162	1,768	1.32
06-127	Neighborhood 06 Slopes- Tract 8681	0	0	164	458	385	77	1,084	0.81
06-128	RA 1139-Stoneleaf Rd.- San Ramon	1	0	232	447	623	354	1,657	1.24
06-129	Neighborhood 14 Villapaseo- Tract 8685	23	0	464	1,356	1,328	419	3,590	2.69
06-130	Neighborhood 15-Rosegarden- Tract 8686	0	0	401	889	895	294	2,479	1.85
06-131	Creekside Park PA 0010- San Ramon, Ca	87	7	664	1,903	1,956	541	5,158	3.86
06-132	Tassajara Creek Phase 3 Roxbury - Dublin	42	19	17	12	20	19	129	0.10
06-133	Dougherty Elementary School- Dublin, Ca	261	89	962	1,733	1,776	678	5,499	4.11
06-134	RA 1153 & 1156 Ivyleaf Springs Rd & Golden Bay Ave. (San	57	60	93	1,023	646	402	2,281	1.71
06-135	RA 1122- Bollinger Canyon Road- San Ramon	288	10	2,140	3,272	3,064	779	9,553	7.15
06-136	Arnold Road & Martinelli Way- Dublin	20	0	229	317	316	144	1,026	0.77
06-137	Diablo Valley College- San Ramon, Ca	72	18	195	592	541	214	1,632	1.22
06-139	WWTP 7399 Johnson Drive	42	175	417	462	264	283	1,643	1.23
06-140	Camellia Place- Dublin Transite Site A2- Dublin	46	26	81	88	93	86	420	0.31
06-141	Muirlands at Windemere Tract 7976 Lot 17 (San Ramon)	74	54	356	491	708	263	1,946	1.46
06-142	RA 1135-North Monarch Road, San Ramon	2	13	213	647	659	151	1,685	1.26
07-001	Tract 8775- Village 34- San Ramon	9	3	201	498	509	154	1,374	1.03

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
07-002	Tract 8776- Village 35 -San Ramon	0	0	12	437	424	138	1,011	0.76
07-006	Dougherty Hills Dog Park- 6510 Amador Valley Blvd.	276	265	239	258	341	190	1,569	1.17
07-007	San Ramon Sports Park- 5261 Sherwood Way, San Ramon	103	2	1,672	4,297	3,036	304	9,414	7.04
07-008	Oak Grove at Dublin Ranch (a.k.a) Fairway Family Communi	186	8	328	518	511	479	2,030	1.52
07-009	Dublin Ranch Senior Apartments- Dublin, Ca	154	0	198	207	199	176	934	0.70
07-103	Monarch Park- 8502 N. Monarch Rd., San Ramon	29	32	497	1,629	1,624	445	4,256	3.18
07-104	Dublin Gateway Medical Center- Dublin	1	0	2	1	0	0	4	0.00
07-106	DSRSD Maymont Lane Siphon Flushing Station	489	494	426	470	474	435	2,788	2.09
07-107	Arlington Park at Windemere-3735 Knightbridge wy. (San R	99	1	744	1,774	1,691	457	4,766	3.56
07-108	Fire Truck Park - 2070 Arlington Way (San Ramon)	21	1	195	426	435	146	1,224	0.92
07-109	Dublin Chevrolet, Cadillac- Dublin	66	509	911	1,581	1,671	1,455	6,193	4.63
07-110	RA 1174- Windemere Ph5A Backbone- San Ramon	5	0	471	1,818	2,549	665	5,508	4.12
07-111	Dublin Honda- Dublin, Ca	167	363	564	968	997	485	3,544	2.65
07-112	Dublin Ranch Eastern On-Site Drainage- Dublin, Ca (RW off,	7	94	294	448	485	65	1,393	1.04
07-113	Campbell Green Park (aka Avalon Dublin Station-Demarcus	0	0	266	325	406	114	1,111	0.83
07-114	Area F Medians- Gleason Dr & Grafton for Verona	15	86	266	285	267	110	1,029	0.77
07-115	Dublin Ranch Area F-2 (Verona)- Dublin, Ca	219	389	1,434	2,112	2,356	553	7,063	5.28
07-116	Dublin Blvd. DSRSD Office to East of Clark Ave. (Dublin)	1	1	48	56	57	29	192	0.14
07-117	Dublin Ranch Golf HOA- Dublin, Ca	299	102	1,395	2,982	2,584	1,258	8,620	6.45
07-118	Pinnacle at Dublin Ranch Golf- Dublin, Ca	76	5	778	714	650	424	2,647	1.98
07-119	Ted Fairfield Park- 3400 Antone Way, Dublin	251	464	1,148	1,775	2,357	505	6,500	4.86
07-120	Lowe's of Dublin- Dublin, Ca (RW shut-off, see notes)	497	273	454	612	651	263	2,750	2.06
07-121	Live Oak Elementary School- 5151 Sherwood Wy, San Ramo	48	33	385	845	665	165	2,141	1.60
07-122	Dougherty Valley High School- San Ramon, Ca	371	411	2,276	3,778	3,264	974	11,074	8.28
07-123	Dublin Ranch Water Quality Basin- Dublin, Ca	1,197	25	117	1,128	2,511	531	5,509	4.12
08-001	Ulfert Shopping Center- Dublin, Ca	204	357	358	405	418	213	1,955	1.46

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
08-002	Dublin Civic Center and Library	120	625	1,992	2,597	2,660	1,199	9,193	6.88
08-003	Ramona Park - 6330 Murdock Way, San Ramon	319	78	620	1,546	1,355	348	4,266	3.19
08-004	Venture Commerce Center- Dublin, Ca	1	5	288	407	459	120	1,280	0.96
08-005	Area F-Park (Piazza Sorrento Park)	37	120	476	763	797	248	2,441	1.83
08-006	Plaza at Gale Ranch- San Ramon, CA	223	14	169	1,086	883	398	2,773	2.07
08-007	RA 1170- Dalton Way (San Ramon)	2	0	0	10	86	29	127	0.09
08-008	Tract 8777- Village 36- San Ramon	25	14	280	1,159	1,136	426	3,040	2.27
08-009	Fallon Middle School- 3601 Kohonen Way, Dublin, Ca	219	111	2,162	3,437	2,999	1,391	10,319	7.72
08-010	John Green Elementary School- Dublin, Ca	128	50	778	1,216	1,037	418	3,627	2.71
08-011	Tract 8778- Village 37, San Ramon	0	8	88	303	262	79	740	0.55
08-012	Neighborhood 07- Tract 8682	0	3	290	673	714	218	1,898	1.42
08-013	Grafton Station Offsite- Dublin, Ca	50	49	42	236	162	213	752	0.56
08-014	BART Parking Structure -Dublin, Ca	0	0	1	5	2	2	10	0.01
08-015	Tract 8773- Village 32 N. East Branch Pkwy, Chancery & Ing	0	0	200	351	336	91	978	0.73
08-016	Tract 8774- Village 33 Sherwood and Baker Way	0	1	62	301	299	86	749	0.56
08-017	Tract 8927- Village 43- San Ramon	10	0	84	250	305	85	734	0.55
08-018	Dublin Sonata-Gleason Median	7	27	87	66	68	35	290	0.22
08-019	Monument ID Exhibit-PA 0017 11890 Bollinger Cnyn., San R	6	6	17	103	54	17	203	0.15
08-020	Dublin Neighborhood Square Park (Devaney Park)	32	141	431	784	960	288	2,636	1.97
08-021	RA 1152-Stoneleaf Road- 7489 Stoneleaf Rd. San Ramon	4	3	566	2,304	1,949	1,073	5,899	4.41
08-022	Tract 8926- Village 42 (East Branch-Arlington, Enfield, Halifa	26	24	206	601	845	333	2,035	1.52
08-023	Tract 8928- Village 44 E.Branch-Arlington , Montrose-Edge	0	1	78	371	348	87	885	0.66
08-024	RA 1175 -Windemere Ph5B Backbone- San Ramon	30	34	1,789	3,434	3,959	1,220	10,466	7.83
08-026	Dublin Blvd. Dougherty Rd. to Scarlett Dr.	0	0	49	63	51	23	186	0.14
08-027	Dougherty Rd.-median between Dublin Blvd. and Sierra Ln.	0	0	23	47	47	23	140	0.10
08-028	Tract 7282-SONATA- Dublin, Ca	155	150	624	880	912	450	3,171	2.37

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
08-030	Gale Ranch Middle school	193	160	1,506	2,445	2,136	663	7,103	5.31
08-031	Fallon Village Offsite-Positano Parkway- Dublin, Ca	1,293	366	1,637	2,108	1,824	1,169	8,397	6.28
08-032	Positano Parkway Median	4	88	258	291	319	143	1,103	0.83
09-001	Tract 8924- Village 40- San Ramon	66	1	286	415	288	75	1,131	0.85
09-002	Elan at Dublin Station, Dublin, Ca	90	154	467	472	494	143	1,820	1.36
09-003	Tract 8717- Village 25- San Ramon	0	0	350	1,115	1,245	502	3,212	2.40
09-004	Tract 8930- Village 46- San Ramon	26	21	998	1,550	1,918	407	4,920	3.68
09-005	Tract 8929- Village 45- San Ramon	0	3	181	480	497	123	1,284	0.96
09-006	Grafton Station Pads B-D, Dublin, Ca	14	5	1	344	346	274	984	0.74
09-007	Seville at Gale Ranch -San Ramon, Ca	1	99	448	641	492	272	1,953	1.46
09-008	Neighborhood 06-Streets Tract 8681	0	34	228	1,197	1,111	342	2,912	2.18
09-009	Tract 9142- Village 47- San Ramon, Ca	174	0	408	915	741	185	2,423	1.81
09-010	Tract 9143- Village 48-San Ramon, Ca	17	1	137	571	491	145	1,362	1.02
09-011	I-580/Fallon Road Interchange	0	0	0	6	0	2	8	0.01
09-012	PM 7893- Demarcus Blvd. & PM 8275 Street Improvement	81	0	45	151	149	86	512	0.38
09-013	South Dougherty Road Widening- San Ramon	238	15	262	1,403	1,355	274	3,547	2.65
09-014	Tract 9144- Village 49 - San Ramon, Ca	53	4	227	965	1,275	322	2,846	2.13
09-015	PA 19 open space Gale ranch ph3- San Ramon	197	154	190	344	425	227	1,537	1.15
10-001	Six Pillars Park- PA 025 12219 Windemere Pkwy., San Ramo	18	0	315	841	760	192	2,126	1.59
10-002	Neighborhood 13- Tract 8700- San Ramon, Ca	0	0	614	1,931	1,855	663	5,063	3.79
10-003	Tract 8925- Village 41- San Ramon	1	0	141	711	782	143	1,778	1.33
10-004	Dublin Corporate Center (Koll Center)- Dublin, Ca	421	137	615	1,093	1,260	502	4,028	3.01
10-005	RA 1138- South Monarch Rd. -San Ramon	0	0	255	879	828	423	2,385	1.78
10-006	Fallon Sports Park- 4605 Lockhart Street, Dublin	1,083	3,375	7,677	10,115	10,613	4,002	36,865	27.58
10-007	Fallon Rd. North Extension	238	124	370	286	144	1	1,163	0.87
10-008	PA0040 Bark and Ride- San Ramon	18	33	142	484	944	209	1,830	1.37

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
10-009	Neighborhood 05-Subdivision 8699- San Ramon, Ca	0	0	483	1,344	1,271	361	3,459	2.59
11-002	Mosaic Park -PA0021 2651 Cypress., San Ramon	39	0	186	496	491	208	1,420	1.06
11-003	Fallon Gateway Offsite- 2800 Dublin Blvd. Dublin	0	0	553	573	461	249	1,836	1.37
11-004	Fallon Gateway Retail Center- Target -Dublin, Ca	1,246	1,297	2,026	2,579	3,162	1,472	11,782	8.81
11-005	Kolb Elementary School- Dublin, Ca	93	27	766	1,129	1,194	432	3,641	2.72
11-006	RA 1154-South Monarch Rd.- San Ramon, Ca	1	0	56	717	655	255	1,684	1.26
11-007	Eternal Ribbon Gateway-Dublin	44	95	352	489	479	235	1,694	1.27
11-008	DSRSD Pump Station 300B- 6441 Fallon Rd.	1	0	0	1	0	1	3	0.00
11-009	Tract 7651- Sorrento East Backbone, Dublin, CA	55	6	171	1,149	802	672	2,855	2.14
11-010	Tract 8306-Gale Ranch Phase 3- San Ramon, Ca	33	56	782	2,936	2,801	1,622	8,230	6.16
11-011	RA 1245 - Bayberry View Lane- San Ramon, Ca	0	0	66	408	605	209	1,288	0.96
11-012	Silvera Ranch Phase 4- Tract 7540 Bella Monte Dublin, CA	441	387	413	478	479	251	2,449	1.83
12-001	Tract 8952- Gale Ranch Phase 3- San Ramon, Ca	25	47	358	1,611	1,834	616	4,491	3.36
12-002	Valencia Apartments- San Ramon, Ca	169	286	548	849	984	341	3,177	2.38
12-003	Hacienda Crossings, Dublin, CA	1,064	1,244	2,833	3,597	4,246	2,473	15,457	11.56
12-004	BJ's Restaurant and Brewhouse, 3620 Fallon Road, Dublin,	73	0	37	61	59	6	236	0.18
12-005	Jordan Ranch Phase 1 Onsite & Offsite HOA-Dublin, CA	791	846	699	765	744	601	4,446	3.33
12-006	Jordan Ranch Phase 1 Offsite Medians-Dublin, CA (RW shut	0	18	39	22	30	14	123	0.09
12-007	Alamo Creek Park- Dublin, Ca	143	182	1,482	2,200	2,261	629	6,897	5.16
12-008	Stagecoach Park- 7550 Stagecoach Rd. Dublin, Ca	17	37	266	365	372	166	1,223	0.91
12-009	Kolb Park- 8020 Bristol Rd. Dublin, Ca	4	0	435	164	177	143	923	0.69
12-010	Wells Middle School/Cronin Park- Dublin, Ca	208	46	1,961	2,824	2,901	1,151	9,091	6.80
12-011	Murray Elementary School- Dublin, Ca	85	0	312	412	314	234	1,357	1.02
12-012	Crossroads@Emerald Vista	692	95	1,429	1,470	1,732	461	5,879	4.40
12-013	Wexford Way @ Emerald Vista Apartments- Dublin	550	54	927	1,871	1,519	452	5,373	4.02
13-001	Dublin Infiniti (formerly Dublin Kia) - Dublin, Ca	169	172	274	396	359	161	1,531	1.15

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
13-002	Positano Hills Park- Dublin	289	447	1,536	2,240	2,296	675	7,483	5.60
13-003	Goddard School-San Ramon, Ca	2	3	84	50	74	19	232	0.17
13-004	RA 1248-Gatekeeper Rd.- San Ramon, Ca	0	0	2	23	22	9	56	0.04
13-005	Frederiksen Elementary School- Dublin, Ca	0	0	0	0	0	6	6	0.00
13-006	Springfield Montessori School- Dublin	118	1	238	352	310	298	1,317	0.99
13-007	Tract 8689- Neighborhood 3A- San Ramon, Ca	22	1	94	224	207	79	627	0.47
13-008	Fallon Village Phase 2 Backbone (Village D)- HOA	671	1	737	1	1,547	999	3,956	2.96
13-009	Pasatempo Park-3150 Palermo Way, Dublin	45	445	1,074	2,092	2,145	570	6,371	4.77
13-010	RA 1246-Barrenstar Way	39	1	145	303	439	122	1,049	0.78
13-011	Escalada on Brannigan- 10081 Brannigan St. Dublin	0	3	58	78	78	63	280	0.21
13-012	Fallon Village Phase 2 Backbone (Village D)- Median	1	42	123	131	132	57	486	0.36
14-001	Sorrento East - Pedestrian Corridor	36	134	300	333	359	253	1,415	1.06
14-002	Jordan Ranch Phase 4 Central Parkway Medians	13	0	4	145	110	67	339	0.25
14-003	Jordan Ranch Phase 4 Central Parkway HOA	141	514	470	1,409	1,142	150	3,826	2.86
14-004	Fallon Village Phase 2 Backbone - GHAD	78	66	63	60	115	152	534	0.40
14-005	Avalon Dublin Station Site C2	600	263	684	658	694	12	2,911	2.18
14-007	Archstone Apartments aka Fountains at Emerald Park	605	179	986	3,548	1,472	1,107	7,897	5.91
14-008	Tassajara Road Medians from N. Dublin Ranch Dr. to Dublin	56	248	834	1,098	1,034	421	3,691	2.76
14-009	Dublin High School- 8151 VILLAGE PKWY	789	419	3,629	5,464	4,065	2,917	17,283	12.93
14-010	Hacienda and North Central Parkway Median	44	36	231	313	315	183	1,122	0.84
14-011	Arnold Road & Gleason Dr. Median	6	0	26	38	108	40	218	0.16
14-012	Hacienda & Gleason Dr. Streetscapes and Medians	74	0	1,082	1,190	633	500	3,479	2.60
14-013	Fallon Crossings Common Area and Vineyard (Chateau @ F	129	176	900	1,077	2,476	1,082	5,840	4.37
14-014	Public Safety Complex- 6363 Clark Ave.	347	351	511	722	702	271	2,904	2.17
14-015	Dublin Blvd. NW corner to Myrtle Dr.	50	84	254	347	457	218	1,410	1.05
14-016	Central Parkway Median Hacienda-Hibernia Dr.	0	21	58	91	57	41	268	0.20

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
14-017	Rancho Park- San Ramon	298	72	1,511	5,439	4,696	385	12,401	9.28
14-018	RA 1168- Dougherty Rd. Gale Ranch Phase 4	778	3	249	690	676	243	2,639	1.97
14-019	Dublin Toyota- Dublin	407	526	1,180	1,775	384	1,310	5,582	4.18
14-020	Amador Valley Blvd. and Dougherty	5	61	181	486	573	336	1,642	1.23
14-021	Dublin Ranch Pedestrian Pathway	12	46	254	435	473	179	1,399	1.05
14-022	Antone Way and Grafton St. Streetscapes	55	182	430	845	949	366	2,827	2.11
14-023	South Dublin Ranch Dr. Streetscapes and Medians	114	287	842	1,534	1,873	861	5,511	4.12
14-024	Tassajara Rd. East Side Streetscapes from Gleason to N. Du	165	229	597	1,005	1,020	463	3,479	2.60
14-025	Amador Lakes Apartments	465	680	3,589	6,772	6,974	2,451	20,931	15.66
14-027	Silvera Ranch Phase 1- Tract 7441	538	1	451	617	928	362	2,897	2.17
14-028	Jordan Ranch Phase 4 Trail and Open Space	0	2	0	0	0	0	2	0.00
14-029	Jordan Ranch Phase 4- Tracts 8140, 8141 & 8142 (Preserve	419	372	380	403	427	189	2,190	1.64
15-001	Fallon Gateway Chevron CarWash 2760 Dublin Blvd- Irrigati	150	101	26	23	39	48	387	0.29
15-001A	Fallon Gateway Chevron Car Wash 2760 Dublin Blvd - CarW	155	147	223	257	266	195	1,243	0.93
15-002	Parkwood Apartments- 7366 Dougherty Rd.	86	66	941	1,317	1,636	1,068	5,114	3.83
15-003	Dublin Fire Station #17- 6200 Madigan St.	0	57	162	192	179	111	701	0.52
15-004	California Highway Patrol- 4999 Gleason Dr. Dublin	42	0	28	42	27	52	191	0.14
15-005	Alameda County G.S.A Animal Shelter 1248- 4595 Gleason	119	104	203	183	130	89	828	0.62
15-006	Persimmon Place	708	626	569	1,621	1,222	910	5,656	4.23
15-007	JM Amador Elementary- 2100 E Cantara Dr. Dublin	105	74	574	860	917	285	2,815	2.11
15-008	Jordan Ranch Neighborhood 6 Tract 8197 & 8198	121	94	380	1,043	1,019	235	2,892	2.16
15-009	Esprit At Dublin Station- 5584 Dublin Blvd.	112	92	138	611	410	74	1,437	1.07
15-012	Alameda County G.S.A Sewer Screw Washdown	87	118	73	148	111	80	617	0.46
15-013	Alameda County G.S.A Santa Rita Jail	138	358	3,756	5,575	4,614	1,146	15,587	11.66
15-014	Dublin Senior Center- 7600 Amador Valley Blvd.	0	0	222	303	351	192	1,068	0.80
15-015	Amador Valley Blvd. Median- Village Parkway to San Ramo	0	0	8	48	66	32	154	0.12

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
15-016	Jordan Ranch Phase 2 Neighborhood 3 -Capri Tract 8179 (to	196	231	789	1,321	1,267	366	4,170	3.12
15-017	The Church of Jesus Christ of Latter-Day Saints (Mormon Ch	173	119	206	346	154	250	1,248	0.93
15-018	Dublin Fire Station #16- 7494 Donohue Dr.	7	6	33	35	35	20	136	0.10
15-019	Jordan Ranch Phase 4- Trio Tract 8154, 8155	253	165	441	898	1,042	357	3,156	2.36
15-020	Dublin Historic/Heritage Park- 11759 Dublin Blvd.	110	466	953	1,329	923	250	4,031	3.02
15-021	Dublin Tech Center- 11820-11850 Dublin Blvd.	38	32	41	41	63	33	248	0.19
15-022	Silvergate Drive Medians- 11471 Silvergate Dr.	12	0	29	69	67	32	209	0.16
15-023	McNamara's Steak House- 7400 San Ramon Rd. Dublin	44	1	19	0	144	216	424	0.32
15-024	Dublin Pioneer Cemetery- 6600 Donlon Way, Dublin	0	0	59	59	89	72	279	0.21
15-025	Shell Gas Station- 11989 Dublin Blvd.	5	12	43	73	57	1	191	0.14
15-026	Dublin Blvd. Associates- 11555 Dublin Blvd.	0	0	344	477	295	167	1,283	0.96
15-027	Dublin Chevron- 7007 San Ramon Rd.	13	11	37	41	53	29	184	0.14
15-028	Mape Park- 11711 Mape Way	95	39	694	992	991	427	3,238	2.42
15-029	Frankie Johnnie & Luigi Too- 11891 Dublin Blvd.	26	1	50	45	32	55	209	0.16
15-030	St. Raymond Church.-11555 Shannon Ave.	141	85	312	303	2	0	843	0.63
15-031	Hexcel- 11711 Dublin Blvd.	318	286	299	577	704	425	2,609	1.95
15-032	San Ramon Road Median- 7100 San Ramon Rd.	0	47	178	318	360	210	1,113	0.83
15-033	Dublin Ranch Sub Area 3 (Irongate) Ph1 Offsite- Tract 8171	74	24	230	249	268	212	1,057	0.79
15-034	Dublin Ranch Sub Area 3 (Irongate) Ph 1 Onsite- Tract 8171	418	0	993	0	1,341	1,008	3,760	2.81
16-001	Challenge Dairy- Heritage Park Office Building	31	31	61	32	23	5	183	0.14
16-002	San Ramon Road Median- 11989 Dublin Blvd.	0	0	37	46	108	53	244	0.18
16-003	Dolan park- 11651 Padre Way	82	202	1,483	1,775	1,601	525	5,668	4.24
16-004	Nielson Elementary School- 7500 Amarillo Rd.	142	121	657	1,538	1,967	1,092	5,517	4.13
16-005	Dublin Elementary School- 7997 Vomac	136	170	1,091	2,220	1,778	646	6,041	4.52
16-006	Tract 7515 Wallis Road Backbone (RW shut off, see notes)	159	42	791	957	1,351	2,132	5,432	4.06
16-007	Terrace Ridge- T7950 (6541 Terrace Ridge Ct.)	0	0	0	12	668	375	1,055	0.79

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
16-008	Church of Christ- 11873 Dublin Blvd.	5	0	16	25	26	9	81	0.06
16-010	Kildara Condominiums Dublin HOA	159	182	1,350	2,367	2,607	874	7,539	5.64
16-011	Dublin Place Shopping Center- Target	3	4	767	726	1,163	11	2,674	2.00
16-012	Town & Country Center- Lamp Plus Plaza	0	0	359	457	313	346	1,475	1.10
16-013	Shannon Park- 11600 Shannon Ave.	143	69	978	1,659	1,638	751	5,238	3.92
16-014	Shannon Community Center- 11600 Shannon Ave.	52	0	16	109	91	41	309	0.23
16-015	Public Storage-7420 San Ramon Rd.	92	84	54	129	116	84	559	0.42
16-016	Dublin Executive Center-11501 Dublin Blvd. (see Notes)	216	17	224	215	251	386	1,309	0.98
16-017	San Ramon Road Median- W.Vomac to Silvergate Dr.	1	2	343	429	422	161	1,358	1.02
16-018	San Ramon Road Median- Vomac to Alcosta	20	27	434	526	558	296	1,861	1.39
16-019	Amador Valley Blvd. Median- Village Pkwy to Stagecoach	87	130	276	373	394	229	1,489	1.11
16-020	Bella Vista Elementary School (Dougherty Valley Elementar	123	203	824	546	10	0	1,706	1.28
16-021	Dublin Valero - 7840 Amador Valley Blvd.	2	14	22	40	52	25	155	0.12
16-022	Dublin Transit Site A1- Tribeca Tract 8167	50	7	145	293	328	168	991	0.74
16-023	Walgreens- 11440 Windemere Pkwy	6	5	0	59	23	18	111	0.08
16-024	RA 1210 Dougherty Rd. Gale Ranch Ph4	531	406	323	760	1,008	396	3,424	2.56
16-025	RA 1208 Dougherty Rd. Gale Ranch Ph4	9	0	0	116	152	69	346	0.26
16-026	Tract 7711 Wallis Ranch N-1 Bridgecroft ** SERVICE CONVE	37	0	0	0	0	0	37	0.03
16-027	Tract 7515 Wallis Ranch Clubhouse- 4203 Wallis Ranch Dr.*	47	0	0	0	0	0	47	0.04
16-028	Tract 7714 Wallis Ranch N-4 Citron ** SERVICE CONVERTED	105	0	0	0	0	0	105	0.08
16-029	Tract 8169 Wallis Ranch N-8 Fielding ** SERVICE CONVERTE	447	0	0	0	0	0	447	0.33
16-030	THE TERRACES AT DUBLIN RANCH	15	47	723	1,703	2,032	631	5,151	3.85
16-031	Tract 7515- Wallis Ranch Medians	0	76	222	321	331	185	1,135	0.85
17-001	Tract 7515 Fallon Rd. Median- Fallon Rd fr. Tassajara Rd to	0	100	298	328	339	184	1,249	0.93
17-002	Tract 8170 Wallis Ranch N-7 Driftsong ** SERVICE CONVER	77	0	0	0	0	0	77	0.06
17-003	East County Hall of Justice- 5149 Gleason Dr.	374	103	901	1,132	1,216	842	4,568	3.42

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
17-004	Jordan Ranch Neighborhood Park- 4299 Jordan Ranch Dr.	199	421	1,518	2,148	2,108	538	6,932	5.19
17-005	Dougherty Road Improvements- Sierra Lane to North City Li	130	429	928	1,100	1,229	371	4,187	3.13
17-006	PA 0042 & PA 0044- Mosaic Linear Park 1365 Bayberry Vie	60	21	145	531	699	121	1,577	1.18
17-007	PA 0043 Linear Park- 5051 Rowen Dr. San Ramon	22	33	109	396	493	100	1,153	0.86
18-001	Sean Diamond Park- 4801 La Strada Dr.	203	282	1,202	1,794	1,941	680	6,102	4.56
18-002	ALOFT Hotel Dublin- 4075 Grafton Station	53	53	144	51	37	38	376	0.28
18-003	Tract 8133 Tassajara Highlands Enclave	829	5	511	682	1,673	124	3,824	2.86
18-004	Dublin E5 School-Cottonwood Creek Elemenary School- 24	4	1	8	11	2	0	26	0.02
18-005	Tract 8102- Tassajara Hills Offsite	54	61	170	170	116	117	688	0.51
18-007	Tract 8150 Boulevard Phase 1	278	287	246	267	207	105	1,390	1.04
18-008	Lot3 Dublin Ranch- Westport Village, T-8164	377	0	745	1,166	1,558	972	4,818	3.60
18-009	Perch@Downtown Dublin- Tract 8295	35	94	110	133	122	415	909	0.68
19-001	Dougherty Rd. Ventura Way and Amador Valley Blvd. Near	10	46	46	106	112	72	392	0.29
19-002	Kaiser Permanente- 3100 Dublin Blvd.	297	93	1,824	2,991	2,100	879	8,184	6.12
19-003	Tract 7715 Wallis Ranch N-5 Trestle ** SERVICE CONVERTE	107	0	0	0	0	0	107	0.08
19-004	Deer Creek Senior Apartments- 17115 Bollinger Canyon Rd.	58	27	402	459	370	400	1,716	1.28
19-005	Amador Valley Blvd. Median (Stagecoach to Dougherty Rd.)	67	290	184	206	204	114	1,065	0.80
19-006	Dublin Ranch Sub Area 3 medians- Central Pkwy, Fallon Rd	50	36	292	163	536	228	1,305	0.98
19-007	Dublin Ranch Sub Area 3 Phase II On site- Tract 8250 (Town	61	39	328	329	782	458	1,997	1.49
19-008	Boulevard- Phase 2A Backbone- Tract 8382	974	5	625	840	662	142	3,248	2.43
19-009	Tract 8102 Tassajara Hills Backbone - City Strip	9	5	431	769	763	407	2,384	1.78
19-010	Tract 8102 Tassajara Hills Backbone- HOA Strip	556	826	1,843	3,172	2,667	1,737	10,801	8.08
19-011	Tract 9301 Gale Ranch Ph4- Neighborhood 5	64	0	783	1,911	2,079	516	5,353	4.00
20-001	Tract 8267 Jordan Ranch Parcel H	480	0	0	470	1,241	569	2,760	2.06
20-002	Tract 7716 Wallis Ranch N-6 Riverton ** SERVICE CONVERT	199	0	0	0	0	0	199	0.15
20-003	Arnold Rd. Improvement - 5494 ARNOLD RD	92	103	213	702	1,049	302	2,461	1.84

Attachment E - Table 2

Lic#	NAME OF SITE	Jan/Feb	Mar/Apr	May/June	Jul/Aug	Sep/Oct	Nov/Dec	Total CCF	Total MG
20-004	Clover Park & Sunrise Park- 2981 Threecastles Way	409	76	739	1,254	1,305	465	4,248	3.18
20-005	Elegance at Dublin aka Avesta Senior Living - 7601 Amador	141	109	347	189	41	10	837	0.63
20-006	Safari Kids- 2500 Positano Pkwy	54	9	177	332	261	144	977	0.73
21-001	Grafton Plaza Townhomes- Onsite Tract 8293 and Offsite	0	1,513	397	979	1,266	1,589	5,744	4.30
21-002	Tract 8307- BLVD. NH3 (Wilshire) -5784 El Dorado Ln	0	0	156	605	1,171	326	2,258	1.69
21-003	Tract 8306 Blvd. Neighborhood 1 (Madison) & 2 (Union)-56	0	0	0	2,089	1,669	539	4,297	3.21
21-004	Tract 8366- BLVD. NH13 (Licoln) -5844 Sterling St.	0	0	227	412	645	106	1,390	1.04
21-005	Zeiss Innovation Center- 5300 Central Parkway, Dublin	0	0	0	0	2,072	604	2,676	2.00
21-006	Dublin Ranch Sub Area 3 Phase II- Offsite Landscape	0	0	146	310	369	256	1,081	0.81
21-007	Boulevard Phase 2A, 2D Backbone- 5944 Horizon Parkway	0	0	0	0	1,252	631	1,883	1.41
21-008	Dublin Ranch Sub Area 3 Ph2 Onsite- Tract 8250 (Single Fa	0	87	342	671	596	489	2,185	1.63
constr	Temporary Construction Meters using RW	7,196	136	359	641	760	875	9,967	7.46
FSL	FSL recycled water meters - LIC 06-138	3	8	139	862	1,364	1,568	3,944	2.95
		55,728	43,569	205,800	374,588	388,602	151,767	1,220,054	912.60

Acreage Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
02-100	Extended Stay America	1.09	1.64	4493.151	449.315	7.489	0.0152	0.3643
02-101	Emerald Point Bldg. A- Streetscape (5120 Hacienda Dr.)	3.81	1.18	3232.877	323.288	5.388	0.0031	0.0750
02-103	Dublin Blvd. from Tassajara Creek to Tassajara Rd.	0.33	1.12	3068.493	306.849	5.114	0.0342	0.8218
02-104	Emerald Glen Park (including Wave)	46.18	22.59	61890.411	6189.041	103.151	0.0049	0.1185
02-106	Central Parkway Median Arnold to Hacienda	0.17	0.60	1643.836	164.384	2.740	0.0356	0.8546
02-107	Hacienda I-580 to Dublin Blvd. Medians	0.08	0.36	986.301	98.630	1.644	0.0454	1.0897
02-108	Dublin Blvd. Dougherty Rd to Hacienda Drive	0.94	1.72	4712.329	471.233	7.854	0.0185	0.4431
02-109	Alameda County Tassajara Creek	8.64	3.37	9232.877	923.288	15.388	0.0039	0.0944
02-110	Dublin Sports Ground- 6700 Dublin Blvd	18.16	16.48	45150.685	4515.068	75.251	0.0092	0.2197
02-111	Dublin Buick, Dublin	0.68	0.88	2410.959	241.096	4.018	0.0131	0.3134
02-112	Park Place - former SAP/Sybase (Harvest Properties), Dublin	14.5	4.33	11863.014	1186.301	19.772	0.0030	0.0723
02-113	Tri-Valley SPCA	1.5	1.24	3397.260	339.726	5.662	0.0083	0.2002
02-114	Emerald Pointe Bldg. B & C (5130 & 5140 Haciend Dr.)	1.44	2.50	6849.315	684.932	11.416	0.0175	0.4204
02-116	Waterford Place - Safeway Shopping Center @ Tassajara Rd.	0.76	1.49	4082.192	408.219	6.804	0.0198	0.4747
02-117	Tassajara Creek Subdivision (Tassajara Ranch), Dublin	3.08	2.59	7095.890	709.589	11.826	0.0085	0.2036
02-118	Avana Dublin Station (a.k.a Bel Brooks Apartments)	1.15	2.10	5753.425	575.342	9.589	0.0184	0.4422
03-105	Central Parkway Median Hibernia to	0.03	0.39	1068.493	106.849	1.781	0.1312	3.1480
03-119	Gleason Drive Medians	1.51	0.38	1041.096	104.110	1.735	0.0025	0.0609
03-120	Arlen Ness- 6050 Dublin Blvd.	0.13	0.26	712.329	71.233	1.187	0.0202	0.4843
03-121	Summer Glen of Dublin- Dublin, Ca	2.16	3.74	10246.575	1024.658	17.078	0.0175	0.4193
03-122	MicroDental- Dublin, Ca	3.83	3.35	9178.082	917.808	15.297	0.0088	0.2118
03-123	San Ramon Valley Fire Station #30	0.39	0.44	1205.479	120.548	2.009	0.0114	0.2732
03-124	Westport Way Park (a.k.a) Dublin Green- Dublin, Ca	0.49	0.12	328.767	32.877	0.548	0.0025	0.0593
03-125	Waterford Apartments- Dublin, Ca	0.68	1.14	3123.288	312.329	5.205	0.0169	0.4060
04-102	Bellingham Square Park- San Ramon	3.5	3.70	10136.986	1013.699	16.895	0.0107	0.2560
04-126	East Branch Park- Harcourt & Pemberton, San Ramon	4.11	3.78	10356.164	1035.616	17.260	0.0093	0.2227
04-127	RA 1102- Windemere Backbone Phase 1A- San Ramon	22.27	18.52	50739.726	5073.973	84.566	0.0084	0.2014
04-128	Dublin Fire Station #18 - Fallon Rd.	0.26	0.93	2547.945	254.795	4.247	0.0361	0.8662

Acreage Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
04-129	Tassajara Meadows(I & II) Subdivision - HOA-Dublin, Ca	6.65	1.17	3205.479	320.548	5.342	0.0018	0.0426
04-130	Dublin Ranch Golf Course- Dublin, Ca	48.21	73.67	201835.616	20183.562	336.393	0.0154	0.3700
04-131	Hidden Hills Elementary School- Harcourt & Albion, San Ramon	4	3.40	9315.068	931.507	15.525	0.0086	0.2058
04-132	Central Parkway Median West of Glynnis	0.18	1.13	3095.890	309.589	5.160	0.0633	1.5202
04-133	Bray Commons Park- 3300 Finnian Way	4.01	4.55	12465.753	1246.575	20.776	0.0114	0.2748
05-100	RA 1142- Windemere Backbone Phase 2- San Ramon	6.95	7.26	19890.411	1989.041	33.151	0.0105	0.2530
05-101	Fairway Ranch Medians	0.4	0.59	1616.438	161.644	2.694	0.0149	0.3572
05-102	Hidden Valley Park-10820 Albion Rd., San Ramon	5.59	3.25	8904.110	890.411	14.840	0.0059	0.1408
05-103	JPI Apartments (a.k.a Emerald Park Apts.)- Dublin, Ca	14	5.19	14219.178	1421.918	23.699	0.0037	0.0898
05-104	Tract 8714- Village 22- San Ramon	0.4	0.68	1863.014	186.301	3.105	0.0172	0.4117
05-105	Neighborhood 01 Tract 7984	10.4	5.37	14712.329	1471.233	24.521	0.0052	0.1250
05-106	Hidden Crest Park- Asterbell Dr., San Ramon	1.4	1.39	3808.219	380.822	6.347	0.0100	0.2404
05-107	Neighborhood 08- Tract 8564	2.2	2.38	6520.548	652.055	10.868	0.0109	0.2620
05-108	Cornerstone Apartments- San Ramon, Ca	3.8	5.77	15808.219	1580.822	26.347	0.0153	0.3677
05-109	Tract 8716- Village 24- San Ramon	0.56	1.20	3287.671	328.767	5.479	0.0216	0.5189
05-110	RA 1124- Watermill Rd.- San Ramon	2.55	2.25	6164.384	616.438	10.274	0.0089	0.2137
05-112	RA 1103-Dougherty Rd., -San Ramon	6	3.54	9698.630	969.863	16.164	0.0060	0.1429
05-113	Valley View Park - Monarch & Star Jasmine, San Ramon	8.53	3.98	10904.110	1090.411	18.174	0.0047	0.1130
05-114	Bank of America, 4250 Dublin Blvd.- Dublin,	0.33	0.30	821.918	82.192	1.370	0.0092	0.2201
05-115	Limerick Park (a.k.a. Creekview Park)	2.76	1.95	5342.466	534.247	8.904	0.0071	0.1711
05-116	Tract 8712- Village 20- San Ramon	0.17	0.42	1150.685	115.068	1.918	0.0249	0.5983
05-117	Tract 8713- Village 21- San Ramon	0.29	0.38	1041.096	104.110	1.735	0.0132	0.3173
05-118	RA 1130- Ambridge in Windemere-San	0.42	1.99	5452.055	545.205	9.087	0.0478	1.1473
05-119	RA 1123- Windemere Backbone Section 1B- San Ramon	5.16	5.30	14520.548	1452.055	24.201	0.0104	0.2487
05-120	Neighborhood 02A - Tract 8563	7.5	1.20	3287.671	328.767	5.479	0.0016	0.0387
05-121	RA 1116 - N.Wedgewood Rd.- San Ramon	0.47	0.66	1808.219	180.822	3.014	0.0142	0.3400
05-122	RA 1117- (Monarch & Wedgewood)- San	0.86	5.43	14876.712	1487.671	24.795	0.0637	1.5289
05-123	Souyen Park - 1548 Watermill Rd., San	2.4	1.47	4027.397	402.740	6.712	0.0062	0.1483
05-128	Tract 8153, 8150 - Village 14 & 11A San Ramon, (Lic	0.21	0.88	2410.959	241.096	4.018	0.0423	1.0147
05-129	Tract 8154- Village 15- San Ramon	0.17	0.52	1424.658	142.466	2.374	0.0309	0.7407
05-130	Tract 8156- Village 17-San Ramon, Ca	0.07	1.43	3917.808	391.781	6.530	0.2061	4.9468
05-131	Tract 8715- Village 23- San Ramon	0.17	0.43	1178.082	117.808	1.963	0.0255	0.6125

Acreage Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
05-132	RA 1104- N.Gale Ridge Rd.- San Ramon	0.34	0.70	1917.808	191.781	3.196	0.0208	0.4985
05-133	RA 1105- S.Bollinger Cyn. Rd -San Ramon	2	2.33	6383.562	638.356	10.639	0.0118	0.2821
05-134	RA 1094- South Bollinger Canyon Rd. (Phase 1A Backbone)	10.58	5.39	14767.123	1476.712	24.612	0.0051	0.1234
05-135	Tract 8149- Village 10- San Ramon	0.49	0.40	1095.890	109.589	1.826	0.0082	0.1977
05-137	Tract 8151, 8152- Village 12 A & 13- San Ramon, Ca	0.54	2.70	7397.260	739.726	12.329	0.0504	1.2108
05-139	Tract 8157- Village 18- San Ramon	0.27	0.48	1315.068	131.507	2.192	0.0179	0.4305
05-140	Neighborhood 11 Fuel Transition/Bollinger Cyn. Rd. Frontages	0.69	0.40	1095.890	109.589	1.826	0.0058	0.1404
05-143	RA 1137- Windemere Phase 4 Backbone- San Ramon	0.92	2.22	6082.192	608.219	10.137	0.0243	0.5843
05-144	RA 1151- Windemere Phase 4 Backbone- San Ramon	5.24	5.20	14246.575	1424.658	23.744	0.0100	0.2403
05-145	Dublin Corners- Dublin, Ca	0.18	0.96	2630.137	263.014	4.384	0.0538	1.2915
05-146	Neighborhood 09- Tract 8631	2	1.81	4958.904	495.890	8.265	0.0091	0.2191
05-148	Feathermint Open Space-Neighborhoods 2A/8 Open space (PA0007 & PA0011)	18	1.90	5205.479	520.548	8.676	0.0011	0.0256
05-149	Emerald Glen Park - Phase 3	8.5	16.17	44301.370	4430.137	73.836	0.0192	0.4607
06-100	Sherwood Pocket Park- 5389 Sherwood Way., San Ramon	1.18	0.79	2164.384	216.438	3.607	0.0068	0.1621
06-101	Canyon Oaks Apartments (Branch Creek Place) San Ramon	2.31	3.40	9315.068	931.507	15.525	0.0149	0.3564
06-102	Dougherty Valley Community Center &	2	2.15	5890.411	589.041	9.817	0.0108	0.2603
06-105	DSRSD District Office	0.93	1.00	2739.726	273.973	4.566	0.0108	0.2604
06-106	Area G-Central Pkway, Dublin Blvd., Keegan	0.42	1.10	3013.699	301.370	5.023	0.0264	0.6342
06-107	Windemere Ranch Middle School- 11611 E. Branch., San Ramon	10	5.09	13945.205	1394.521	23.242	0.0051	0.1233
06-110	Mill Creek Apartments (Branch Creek Place) - San Ramon	3.02	6.08	16657.534	1665.753	27.763	0.0203	0.4875
06-120	RA 1148-Japonica Way- San Ramon	4.2	1.45	3972.603	397.260	6.621	0.0035	0.0836
06-122	Quail Run Elementary School- 400 Goldenbay Ave., San Ramon	6.6	4.31	11808.219	1180.822	19.680	0.0066	0.1581
06-125	RA 1125-S. Wedgewood Rd.-San Ramon	1.4	0.77	2109.589	210.959	3.516	0.0055	0.1332
06-126	Neighborhood 04- Tract 8690	1.9	1.32	3616.438	361.644	6.027	0.0070	0.1682
06-127	Neighborhood 06 Slopes- Tract 8681	2.7	0.81	2219.178	221.918	3.699	0.0030	0.0726
06-128	RA 1139-Stoneleaf Rd.- San Ramon	1	1.24	3397.260	339.726	5.662	0.0125	0.3003
06-129	Neighborhood 14 Villapaseo- Tract 8685	2	2.69	7369.863	736.986	12.283	0.0136	0.3257
06-130	Neighborhood 15-Rosegarden- Tract 8686	2.5	1.85	5068.493	506.849	8.447	0.0075	0.1792
06-131	Creekside Park PA 0010- San Ramon, Ca	4.3	3.86	10575.342	1057.534	17.626	0.0091	0.2174

Acreege Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
06-132	Tassajara Creek Phase 3 Roxbury - Dublin	10.58	0.10	273.973	27.397	0.457	0.0001	0.0023
06-133	Dougherty Elementary School- Dublin, Ca	2.1	4.11	11260.274	1126.027	18.767	0.0197	0.4739
06-134	RA 1153 & 1156 Ivyleaf Springs Rd & Golden Bay Ave. (San Ramon)	0.68	1.71	4684.932	468.493	7.808	0.0254	0.6089
06-135	RA 1122- Bollinger Canyon Road- San Ramon	9.34	7.15	19589.041	1958.904	32.648	0.0077	0.1854
06-136	Arnold Road & Martinelli Way- Dublin	0.29	0.77	2109.589	210.959	3.516	0.0268	0.6430
06-137	Diablo Valley College- San Ramon, Ca	2	1.22	3342.466	334.247	5.571	0.0062	0.1477
06-139	WWTP 7399 Johnson Drive	1	1.23	3369.863	336.986	5.616	0.0124	0.2978
06-140	Camellia Place- Dublin Transite Site A2-	0.29	0.31	849.315	84.932	1.416	0.0108	0.2589
06-141	Muirlands at Windemere Tract 7976 Lot 17 (San Ramon)	1.96	1.46	4000.000	400.000	6.667	0.0075	0.1804
06-142	RA 1135-North Monarch Road, San Ramon	1.25	1.26	3452.055	345.205	5.753	0.0102	0.2441
07-001	Tract 8775- Village 34- San Ramon	0.6	1.03	2821.918	282.192	4.703	0.0173	0.4157
07-002	Tract 8776- Village 35 -San Ramon	0.6	0.76	2082.192	208.219	3.470	0.0128	0.3067
07-006	Dougherty Hills Dog Park- 6510 Amador Valley Blvd.	1.5	1.17	3205.479	320.548	5.342	0.0079	0.1889
07-007	San Ramon Sports Park- 5261 Sherwood Way, San Ramon	9.3	7.04	19287.671	1928.767	32.146	0.0076	0.1833
07-008	Oak Grove at Dublin Ranch (a.k.a) Fairway Family Community, LP	0.36	1.52	4164.384	416.438	6.941	0.0426	1.0224
07-009	Dublin Ranch Senior Apartments- Dublin, Ca	1.1	0.70	1917.808	191.781	3.196	0.0064	0.1541
07-103	Monarch Park- 8502 N. Monarch Rd., San Ramon	5.4	3.18	8712.329	871.233	14.521	0.0059	0.1426
07-104	Dublin Gateway Medical Center- Dublin	1.1	0.003	8.219	0.822	0.014	0.00003	0.0007
07-106	DSRSD Maymont Lane Siphon Flushing	Siphon Flushing	2.09	5726.027	N/A	N/A	N/A	N/A
07-107	Arlington Park at Windemere-3735 Knightbridge wy. (San Ramon)	3.15	3.56	9753.425	975.342	16.256	0.0114	0.2737
07-108	Fire Truck Park - 2070 Arlington Way (San Ramon)	0.91	0.92	2520.548	252.055	4.201	0.0102	0.2448
07-109	Dublin Chevrolet, Cadillac- Dublin	0.55	4.63	12684.932	1268.493	21.142	0.0849	2.0385
07-110	RA 1174- Windemere Ph5A Backbone- San Ramon	1.91	4.12	11287.671	1128.767	18.813	0.0218	0.5223
07-111	Dublin Honda- Dublin, Ca	0.7	2.65	7260.274	726.027	12.100	0.0382	0.9167
07-112	Dublin Ranch Eastern On-Site Drainage- Dublin, Ca	1.75	1.04	2849.315	284.932	4.749	0.0060	0.1439
07-113	Campbell Green Park (aka Avalon Dublin Station-Demarcus Blvd.)	0.55	0.83	2273.973	227.397	3.790	0.0152	0.3654
07-114	Area F Medians- Gleason Dr & Grafton for Verona	0.97	0.77	2109.589	210.959	3.516	0.0080	0.1922

Acreage Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
07-115	Dublin Ranch Area F-2 (Verona)- Dublin, Ca	2.91	5.28	14465.753	1446.575	24.110	0.0183	0.4394
07-116	Dublin Blvd. DSRSD Office to East of Clark Ave. (Dublin)	0.07	0.14	383.562	38.356	0.639	0.0202	0.4843
07-117	Dublin Ranch Golf HOA- Dublin, Ca	5.87	6.45	17671.233	1767.123	29.452	0.0111	0.2661
07-118	Pinnacle at Dublin Ranch Golf- Dublin, Ca	1.51	1.98	5424.658	542.466	9.041	0.0132	0.3175
07-119	Ted Fairfield Park- 3400 Antone Way, Dublin	5	4.86	13315.068	1331.507	22.192	0.0098	0.2354
07-120	Lowe's of Dublin- Dublin, Ca	0.69	2.06	5643.836	564.384	9.406	0.0301	0.7229
07-121	Live Oak Elementary School- 5151 Sherwood, S.R.	1.54	1.60	4383.562	438.356	7.306	0.0105	0.2516
07-122	Dougherty Valley High School- San Ramon,	4.96	8.28	22684.932	2268.493	37.808	0.0168	0.4042
07-123	Dublin Ranch Water Quality Basin- Dublin,	10.7	4.12	11287.671	1128.767	18.813	0.0039	0.0932
08-001	Ulfert Shopping Center- Dublin, Ca	0.9	1.46	4000.000	400.000	6.667	0.0164	0.3928
08-002	Dublin Civic Center and Library	2.5	6.88	18849.315	1884.932	31.416	0.0278	0.6664
08-003	Ramona Park - 6330 Murdock Way, San	4.1	3.19	8739.726	873.973	14.566	0.0079	0.1884
08-004	Venture Commerce Center- Dublin, Ca	0.84	0.96	2630.137	263.014	4.384	0.0115	0.2767
08-005	Area F-Park (Piazza Sorrento Park)	2	1.83	5013.699	501.370	8.356	0.0092	0.2216
08-006	Plaza at Gale Ranch- San Ramon, CA	2.34	2.07	5671.233	567.123	9.452	0.0089	0.2142
08-007	RA 1170- Dalton Way (San Ramon)	0.11	0.09	246.575	24.658	0.411	0.0083	0.1981
08-008	Tract 8777- Village 36- San Ramon	1.06	2.27	6219.178	621.918	10.365	0.0216	0.5186
08-009	Fallon Middle School- 3601 Kohnen Way, Dublin	12	7.72	21150.685	2115.068	35.251	0.0065	0.1558
08-010	John Green Elementary School- Dublin, Ca	4	2.71	7424.658	742.466	12.374	0.0068	0.1641
08-011	Tract 8778- Village 37, San Ramon	0.55	0.55	1506.849	150.685	2.511	0.0101	0.2422
08-012	Neighborhood 07- Tract 8682	1.9	1.42	3890.411	389.041	6.484	0.0075	0.1810
08-013	Grafton Station Offsite- Dublin, Ca	0.28	0.56	1534.247	153.425	2.557	0.0202	0.4843
08-014	BART Parking Structure -Dublin, Ca	0.87	0.01	27.397	2.740	0.046	0.0001	0.0028
08-015	Tract 8773- Village 32 N. East Branch Pkwy, San	2.14	0.73	2000.000	200.000	3.333	0.0034	0.0826
08-016	Tract 8774- Village 33 Sherwood and Baker	0.25	0.56	1534.247	153.425	2.557	0.0226	0.5424
08-017	Tract 8927- Village 43- San Ramon	0.35	0.55	1506.849	150.685	2.511	0.0159	0.3805
08-018	Dublin Sonata-Gleason Median	0.44	0.22	602.740	60.274	1.005	0.0050	0.1211
08-019	Monument ID Exhibit-PA 0017 11890, Bollinger, S.R.	0.23	0.15	410.959	41.096	0.685	0.0066	0.1579
08-020	Dublin Neighborhood Square Park (Devaney PK)	1.45	1.97	5397.260	539.726	8.995	0.0137	0.3290
08-021	RA 1152-Stoneleaf Road- 7489 Stoneleaf Rd., S.R.	1.63	4.41	12082.192	1208.219	20.137	0.0273	0.6551
08-022	Tract 8926- Village 42 - San Ramon	0.28	1.52	4164.384	416.438	6.941	0.0548	1.3145
08-023	Tract 8928- Village 44 E.Branch-Arlington , Montrose-Edgeware, Knightbridge	12.86	0.66	1808.219	180.822	3.014	0.0005	0.0124
08-024	RA 1175 -Windemere Ph5B Backbone- San Ramon	12.9	7.83	21452.055	2145.205	35.753	0.0061	0.1470
08-026	Dublin Blvd. Dougherty Rd. to Scarlett Dr.	0.5	0.14	383.562	38.356	0.639	0.0028	0.0678
08-027	Dougherty Rd.-median between Dublin Blvd. and Sierra Ln.	0.5	0.10	273.973	27.397	0.457	0.0020	0.0484
08-028	Tract 7282-SONATA- Dublin, Ca	2.25	2.37	6493.151	649.315	10.822	0.0106	0.2551

Acreege Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
08-030	Gale Ranch Middle school	5.39	5.31	14547.945	1454.795	24.247	0.0099	0.2386
08-031	Fallon Village Offsite-Positano Parkway-Dublin, Ca	2.9	6.28	17205.479	1720.548	28.676	0.0218	0.5244
08-032	Positano Parkway Median	1.86	0.83	2273.973	227.397	3.790	0.0045	0.1081
09-001	Tract 8924- Village 40- San Ramon	0.61	0.85	2328.767	232.877	3.881	0.0141	0.3374
09-002	Elan at Dublin Station, Dublin, Ca	0.66	1.36	3726.027	372.603	6.210	0.0208	0.4990
09-003	Tract 8717- Village 25- San Ramon	4.67	2.40	6575.342	657.534	10.959	0.0052	0.1244
09-005	Tract 8929- Village 45- San Ramon	0.55	0.96	2630.137	263.014	4.384	0.0176	0.4227
09-006	Grafton Station Pads B-D, Dublin, Ca	1.1	0.74	2027.397	202.740	3.379	0.0068	0.1629
09-007	Seville at Gale Ranch -San Ramon, Ca	1.68	1.46	4000.000	400.000	6.667	0.0088	0.2104
09-008	Neighborhood 06-Streets Tract 8681	2.7	2.18	5972.603	597.260	9.954	0.0081	0.1955
09-009	Tract 9142- Village 47- San Ramon, Ca	0.92	1.81	4958.904	495.890	8.265	0.0199	0.4764
09-010	Tract 9143- Village 48-San Ramon, Ca	0.91	1.02	2794.521	279.452	4.658	0.0113	0.2714
09-011	I-580/Fallon Road Interchange	0.78	0.01	27.397	2.740	0.046	0.0001	0.0031
09-012	PM 7893- Demarcus Blvd. & PM 8275 Street Improvement plans	0.24	0.38	1041.096	104.110	1.735	0.0160	0.3834
09-013	South Dougherty Road Widening- San	4.13	2.65	7260.274	726.027	12.100	0.0065	0.1554
09-014	Tract 9144- Village 49 - San Ramon, Ca	0.75	2.13	5835.616	583.562	9.726	0.0287	0.6877
09-015	PA 19 open space Gale ranch ph3- San	2.71	1.15	3150.685	315.068	5.251	0.0043	0.1028
10-001	Six Pillars Park- PA 025 12219 Windemere Pkwy., San Ramon	1.6	1.59	4356.164	435.616	7.260	0.0100	0.2406
10-002	Neighborhood 13- Tract 8700- San Ramon,	2.51	3.79	10383.562	1038.356	17.306	0.0152	0.3656
10-003	Tract 8925- Village 41- San Ramon	0.52	1.33	3643.836	364.384	6.073	0.0258	0.6193
10-004	Dublin Corporate Center (Koll Center)- Dublin, Ca	2.96	3.01	8246.575	824.658	13.744	0.0103	0.2462
10-005	RA 1138- South Monarch Rd. -San Ramon	0.19	1.78	4876.712	487.671	8.128	0.0945	2.2686
10-006	Fallon Sports Park- 4605 Lockhart Street,	7.13	27.58	75561.644	7556.164	125.936	0.0390	0.9367
10-007	Fallon Rd. North Extension	0.5	0.87	2383.562	238.356	3.973	0.0176	0.4213
10-008	PA0040 Bark and Ride- San Ramon	4.8	1.37	3753.425	375.342	6.256	0.0029	0.0691
10-009	Neighborhood 05-Subdivision 8699- San Ramon, Ca	1.42	2.59	7095.890	709.589	11.826	0.0184	0.4417
11-002	Mosaic Park -PA0021 2651 Cypress., San	1.75	1.06	2904.110	290.411	4.840	0.0061	0.1467
11-003	Fallon Gateway Offsite- 2800 Dublin Blvd. Dublin	0.46	1.37	3753.425	375.342	6.256	0.0300	0.7212
11-004	Fallon Gateway Retail Center- Target - Dublin, Ca	12.61	8.81	24136.986	2413.699	40.228	0.0070	0.1692
11-005	Kolb Elementary School- Dublin, Ca	3.41	2.72	7452.055	745.205	12.420	0.0080	0.1932
11-006	RA 1154-South Monarch Rd.- San Ramon, Ca	1.44	1.26	3452.055	345.205	5.753	0.0088	0.2119
11-007	Eternal Ribbon Gateway-Dublin	0.5	1.27	3479.452	347.945	5.799	0.0256	0.6151

Acreege Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
11-008	DSRSD Pump Station 300B	0.4	0.00	0.000	0.000	0.000	0.0000	0.0000
11-009	Tract 7651- Sorrento East Backbone, Dublin,	0.9	2.14	5863.014	586.301	9.772	0.0240	0.5758
11-010	Tract 8306-Gale Ranch Phase 3- San Ramon,	0.45	6.16	16876.712	1687.671	28.128	0.1381	3.3148
11-011	RA 1245 - Bayberry View Lane- San Ramon,	0.45	0.96	2630.137	263.014	4.384	0.0215	0.5166
11-012	Silvera Ranch Phase 4- Tract 7540 Bella Monte Dublin, CA	0.19	1.83	5013.699	501.370	8.356	0.0972	2.3323
12-001	Tract 8952- Gale Ranch Phase 3- San Ramon,	0.54	3.36	9205.479	920.548	15.342	0.0628	1.5067
12-002	Valencia Apartments- San Ramon, Ca	1.85	2.38	6520.548	652.055	10.868	0.0130	0.3115
12-003	Hacienda Crossings, Dublin, CA	7.5	11.56	31671.233	3167.123	52.785	0.0156	0.3732
12-004	BJ's Restaurant and Brewhouse, 3620 Fallon Road, Dublin, CA	0.13	0.18	493.151	49.315	0.822	0.0140	0.3353
12-005	Jordan Ranch Phase 1 Onsite HOA-Dublin,	6.16	3.33	9123.288	912.329	15.205	0.0055	0.1309
12-006	Jordan Ranch Phase 1 Offsite Medians- Dublin, CA	0.5	0.09	246.575	24.658	0.411	0.0018	0.0436
12-007	Alamo Creek Park- Dublin, Ca	8.11	5.16	14136.986	1413.699	23.562	0.0064	0.1541
12-008	Stagecoach Park- 7550 Stagecoach Rd. Dublin, Ca	5.9	0.91	2493.151	249.315	4.155	0.0016	0.0373
12-009	Kolb Park- 8020 Bristol Rd. Dublin, Ca	3.5	0.69	1890.411	189.041	3.151	0.0020	0.0477
12-010	Wells Middle School/Cronin Park- Dublin, Ca	7	6.80	18630.137	1863.014	31.050	0.0098	0.2352
12-011	Murray Elementary School- Dublin, Ca	8	1.02	2794.521	279.452	4.658	0.0013	0.0309
12-012	Crossroads@Emerald Vista	1.47	4.40	12054.795	1205.479	20.091	0.0302	0.7248
12-013	Wexford Way and Emerald Vista Apartments- Dublin	3.27	4.02	11013.699	1101.370	18.356	0.0124	0.2977
13-001	Dublin Infiniti (formerly Dublin Kia) - Dublin,	1.72	1.15	3150.685	315.068	5.251	0.0067	0.1619
13-002	Positano Hills Park- Dublin	3.77	5.60	15342.466	1534.247	25.571	0.0150	0.3597
13-003	Goddard School-San Ramon, Ca	0.41	0.17	465.753	46.575	0.776	0.0042	0.1004
13-004	RA 1248-Gatekeeper Rd.- San Ramon, Ca	0.07	0.04	109.589	10.959	0.183	0.0058	0.1384
13-005	Frederiksen Elementary School- Dublin, Ca	8	0.00	0.000	0.000	0.000	0.0000	0.0000
13-006	Springfield Montessori School- Dublin	2	0.99	2712.329	271.233	4.521	0.0050	0.1199
13-007	Tract 8689- Neighborhood 3A- San Ramon,	1.44	0.47	1287.671	128.767	2.146	0.0033	0.0790
13-008	Fallon Village Phase 2 Backbone (Village D)- HOA	10	2.96	8109.589	810.959	13.516	0.0030	0.0717
13-009	Passatempo Park-3150 Palermo Way, Dublin	3.5	4.77	13068.493	1306.849	21.781	0.0138	0.3300
13-010	RA 1246-Barrenstar Way	0.99	0.78	2136.986	213.699	3.562	0.0079	0.1908
13-011	Escalada on Brannigan- 10081 Brannigan St. Dublin	0.67	0.21	575.342	57.534	0.959	0.0032	0.0759
13-012	Fallon Village Phase 2 Backbone (Village D)- Median	5	0.36	986.301	98.630	1.644	0.0007	0.0174
14-001	Sorrento East - Pedestrian Corridor	0.18	1.06	2904.110	290.411	4.840	0.0594	1.4260

Acreage Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
14-002	Jordan Ranch Phase 4 Central Parkway	0.47	0.25	684.932	68.493	1.142	0.0054	0.1288
14-003	Jordan Ranch Phase 4 Central Parkway HOA	2.02	2.86	7835.616	783.562	13.059	0.0143	0.3428
14-004	Fallon Village Phase 2 Backbone - GHAD	5	0.40	1095.890	109.589	1.826	0.0008	0.0194
14-005	Avalon Dublin Station Site C2	0.66	2.18	5972.603	597.260	9.954	0.0333	0.7998
14-007	Archstone Apartments aka Fountains at Emerald Park	4.36	5.91	16191.781	1619.178	26.986	0.0137	0.3282
14-008	Tassajara Road Medians from N. Dublin Ranch Dr. to Dublin Blvd.	2	2.76	7561.644	756.164	12.603	0.0139	0.3342
14-009	Dublin High School- 8151 VILLAGE PKWY	17	12.93	35424.658	3542.466	59.041	0.0077	0.1842
14-010	Hacienda and North Central Parkway Median	0.33	0.84	2301.370	230.137	3.836	0.0257	0.6164
14-011	Arnold Road & Gleason Dr. Median	0.59	0.16	438.356	43.836	0.731	0.0027	0.0657
14-012	Hacienda & Gleason Dr. Streetscapes and Medians	0.65	2.60	7123.288	712.329	11.872	0.0404	0.9686
14-013	Fallon Crossings Common Area and Vineyard (Chateau @ Fallon Crossings)	3.8	4.37	11972.603	1197.260	19.954	0.0116	0.2785
14-014	Public Safety Complex- 6363 Clark Ave.	1.4	2.17	5945.205	594.521	9.909	0.0156	0.3753
14-015	Dublin Blvd. NW corner to Myrtle Dr.	0.19	1.05	2876.712	287.671	4.795	0.0558	1.3382
14-016	Central Parkway Median Hacienda-Hibernia	4.36	0.20	547.945	54.795	0.913	0.0005	0.0111
14-017	Rancho Park- San Ramon	11.7	9.28	25424.658	2542.466	42.374	0.0080	0.1921
14-018	RA 1168- Dougherty Rd. Gale Ranch Phase 4	0.79	1.97	5397.260	539.726	8.995	0.0252	0.6038
14-019	Dublin Toyota- Dublin	2	4.18	11452.055	1145.205	19.087	0.0211	0.5061
14-020	Amador Valley Blvd. and Dougherty	0.27	1.23	3369.863	336.986	5.616	0.0460	1.1031
14-021	Dublin Ranch Pedestrian Pathway	1.63	1.05	2876.712	287.671	4.795	0.0065	0.1560
14-022	Antone Way and Grafton St. Streetscapes	0.6	2.11	5780.822	578.082	9.635	0.0355	0.8516
14-023	South Dublin Ranch Dr. Streetscapes and Medians	2.5	4.12	11287.671	1128.767	18.813	0.0166	0.3991
14-024	Tassajara Rd. East Side Streetscapes from Gleason to N. Dublin Ranch Dr.	0.75	2.60	7123.288	712.329	11.872	0.0350	0.8395
14-025	Amador Lakes Apartments	16	15.66	42904.110	4290.411	71.507	0.0099	0.2370
14-027	Silvera Ranch Phase 1- Tract 7441	2.79	2.17	5945.205	594.521	9.909	0.0078	0.1883
14-028	Jordan Ranch Phase 4 Trail and Open Space	1.17	0.00	0.000	0.000	0.000	0.0000	0.0000
14-029	Jordan Ranch Phase 4- Tracts 8140, 8141 & 8142 (Preserve @ Jordan Ranch)	0.77	1.64	4493.151	449.315	7.489	0.0215	0.5157
15-001	Fallon Gateway Chevron CarWash 2760 Dublin Blvd- Irrigation	0.23	0.29	794.521	79.452	1.324	0.0127	0.3053
15-001A	Fallon Gateway Chevron Car Wash 2760, Dublin	car wash	0.93	2547.945	254.795	4.247	N/A	N/A
15-002	Parkwood Apartments- 7366 Dougherty Rd.	4.2	3.83	10493.151	1049.315	17.489	0.0092	0.2208
15-003	Dublin Fire Station #17- 6200 Madigan St.	0.28	0.52	1424.658	142.466	2.374	0.0187	0.4497

Acres Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
15-004	California Highway Patrol- 4999 Gleason Dr. Dublin	0.35	0.14	383.562	38.356	0.639	0.0040	0.0969
15-005	Alameda County G.S.A Animal Shelter 1248-4595 Gleason Dr.	1.43	0.62	1698.630	169.863	2.831	0.0044	0.1050
15-006	Persimmon Place	1.75	4.23	11589.041	1158.904	19.315	0.0244	0.5853
15-007	JM Amador Elementary- 2100 E Cantara Dr. Dublin	1.96	2.11	5780.822	578.082	9.635	0.0109	0.2607
15-008	Jordan Ranch Neighborhood 6 Tract 8197 & 8198	0.43	2.16	5917.808	591.781	9.863	0.0507	1.2164
15-009	Esprit At Dublin Station- 5584 Dublin Blvd.	0.9	1.07	2931.507	293.151	4.886	0.0120	0.2879
15-012	Alameda County G.S.A Sewer Screw	Sewer Screw washdown	0.46	1260.274	N/A	N/A	N/A	N/A
15-013	Alameda County G.S.A Santa Rita Jail	14.63	11.66	31945.205	3194.521	53.242	0.0080	0.1930
15-014	Dublin Senior Center- 7600 Amador Valley	0.7	0.80	2191.781	219.178	3.653	0.0115	0.2767
15-015	Amador Valley Blvd. Median- Village Parkway to San Ramon Rd.	0.2	0.12	328.767	32.877	0.548	0.0061	0.1453
15-016	Jordan Ranch Phase 2 Neighborhood 3 - Capri Tract 8179	0.86	3.12	8547.945	854.795	14.247	0.0366	0.8785
15-017	The Church of Jesus Christ of Latter-Day Saints (Mormon Church)	1	0.93	2547.945	254.795	4.247	0.0094	0.2252
15-018	Dublin Fire Station #16- 7494 Donohue Dr.	0.3	0.10	273.973	27.397	0.457	0.0034	0.0807
15-019	Jordan Ranch Phase 4- Trio Tract 8154, 8155	1.73	2.36	6465.753	646.575	10.776	0.0138	0.3303
15-020	Dublin Historic/Heritage Park- 11759 Dublin Blvd.	2.67	3.02	8273.973	827.397	13.790	0.0114	0.2739
15-021	Dublin Tech Center- 11820-11850 Dublin	0.3	0.19	520.548	52.055	0.868	0.0064	0.1534
15-022	Silvergate Drive Medians- 11471 Silvergate	0.2	0.16	438.356	43.836	0.731	0.0081	0.1937
15-023	McNamara's Steak House- 7400 San Ramon Rd. Dublin	0.4	0.32	876.712	87.671	1.461	0.0081	0.1937
15-024	Dublin Pioneer Cemetery- 6600 Donlon Way, Dublin	3.2	0.21	575.342	57.534	0.959	0.0007	0.0159
15-025	Shell Gas Station- 11989 Dublin Blvd.	0.4	0.14	383.562	38.356	0.639	0.0035	0.0848
15-026	Dublin Blvd. Associates- 11555 Dublin Blvd.	2.2	0.96	2630.137	263.014	4.384	0.0044	0.1057
15-027	Dublin Chevron- 7007 San Ramon Rd.	0.2	0.14	383.562	38.356	0.639	0.0071	0.1695
15-028	Mape Park- 11711 Mape Way	1.6	2.42	6630.137	663.014	11.050	0.0153	0.3663
15-029	Frankie Johnnie & Luigi Too- 11981 Dublin	0.3	0.16	438.356	43.836	0.731	0.0054	0.1291
15-030	St. Raymond Church.-11555 Shannon Ave.	2.7	0.63	1726.027	172.603	2.877	0.0024	0.0565
15-031	Hexcel- 11711 Dublin Blvd.	2	1.95	5342.466	534.247	8.904	0.0098	0.2361
15-032	San Ramon Road Median- 7100 San Ramon	0.9	0.83	2273.973	227.397	3.790	0.0093	0.2233
15-033	Dublin Ranch Sub Area 3 (Irongate) Ph1 Offsite- Tract 8171	0.13	0.79	2164.384	216.438	3.607	0.0613	1.4715

Acrage Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
15-034	Dublin Ranch Sub Area 3 (Irongate) Ph 1 Onsite- Tract 8171	2.5	2.81	7698.630	769.863	12.831	0.0113	0.2722
16-001	Challenge Dairy- Heritage Park Office	0.16	0.14	383.562	38.356	0.639	0.0088	0.2119
16-002	San Ramon Road Median- 11989 Dublin	0.16	0.18	493.151	49.315	0.822	0.0114	0.2724
16-003	Dolan park- 11651 Padre Way	4	4.24	11616.438	1161.644	19.361	0.0107	0.2567
16-004	Nielson Elementary School- 7500 Amarillo	4.6	4.13	11315.068	1131.507	18.858	0.0091	0.2174
16-005	Dublin Elementary School- 7997 Vomac	6.6	4.52	12383.562	1238.356	20.639	0.0069	0.1658
16-006	Tract 7515 Wallis Road Backbone	2.76	4.06	11123.288	1112.329	18.539	0.0148	0.3562
16-007	Terrace Ridge- T7950 (6541 Terrace Ridge	4.09	0.79	2164.384	216.438	3.607	0.0019	0.0468
16-008	Church of Christ- 11873 Dublin Blvd.	1	0.06	164.384	16.438	0.274	0.0006	0.0145
16-010	Kildara Condominiums Dublin HOA	3.3	5.64	15452.055	1545.205	25.753	0.0172	0.4139
16-011	Dublin Place Shopping Center- Target	1.3	2.00	5479.452	547.945	9.132	0.0155	0.3725
16-012	Town & Country Center- Lamp Plus Plaza	1.6	1.10	3013.699	301.370	5.023	0.0069	0.1665
16-013	Shannon Park- 11600 Shannon Ave.	3.8	3.92	10739.726	1073.973	17.900	0.0104	0.2498
16-014	Shannon Community Center- 11600 Shannon Ave.	1	0.23	630.137	63.014	1.050	0.0023	0.0557
16-015	Public Storage-7420 San Ramon Rd.	0.6	0.42	1150.685	115.068	1.918	0.0071	0.1695
16-016	Dublin Executive Center-11501 Dublin Blvd.	0.5	0.98	2684.932	268.493	4.475	0.0198	0.4746
16-017	San Ramon Road Median- W.Vomac to Silvergate Dr.	1.7	1.02	2794.521	279.452	4.658	0.0061	0.1453
16-018	San Ramon Road Median- Vomac to Alcosta	2	1.39	3808.219	380.822	6.347	0.0070	0.1683
16-019	Amador Valley Blvd. Median- Village Pkwy to Stagecoach	0.07	1.11	3041.096	304.110	5.068	0.1600	3.8398
16-020	Bella Vista Elementary School (Dougherty Valley Elementary School)	3.82	1.28	3506.849	350.685	5.845	0.0034	0.0811
16-021	Dublin Valero - 7840 Amador Valley Blvd.	0.07	0.12	328.767	32.877	0.548	0.0173	0.4151
16-022	Dublin Transit Site A1- Tribeca Tract 8167	2	0.74	2027.397	202.740	3.379	0.0037	0.0896
16-023	Walgreens- 11440 Windemere Pkwy	0.2	0.08	219.178	21.918	0.365	0.0040	0.0969
16-024	RA 1210 Dougherty Rd. Gale Ranch Ph4	2.96	2.56	7013.699	701.370	11.689	0.0087	0.2094
16-025	RA 1208 Dougherty Rd. Gale Ranch Ph4	0.81	0.26	712.329	71.233	1.187	0.0032	0.0777
16-026	Tract 7711 Wallis Ranch N-1 Bridgecroft ** SERVICE CONVERTED TO POTABLE**	2.8	0.03	82.192	8.219	0.137	0.0001	0.0026
16-027	Tract 7515 Wallis Ranch Clubhouse- 4203 Wallis Ranch Dr.**SERVICE CONVERTED TO	1.13	0.04	109.589	10.959	0.183	0.0004	0.0086
16-028	Tract 7714 Wallis Ranch N-4 Citron ** SERVICE CONVERTED TO POTABLE**	1.87	0.08	219.178	21.918	0.365	0.0004	0.0104
16-029	Tract 8169 Wallis Ranch N-8 Fielding ** SERVICE CONVERTED TO POTABLE**	2.68	0.33	904.110	90.411	1.507	0.0012	0.0298
16-030	THE TERRACES AT DUBLIN RANCH	4.2	3.85	10547.945	1054.795	17.580	0.0092	0.2220

Acreage Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
17-002	Tract 8170 Wallis Ranch N-7 Driftsong ** SERVICE CONVERTED TO POTABLE**	2	0.06	164.384	16.438	0.274	0.0003	0.0073
17-003	East County Hall of Justice- 5149 Gleason Dr.	4.45	3.42	9369.863	936.986	15.616	0.0078	0.1861
17-004	Jordan Ranch Neighborhood Park- 4299 Jordan Ranch Dr.	4.5	5.19	14219.178	1421.918	23.699	0.0116	0.2793
17-005	Dougherty Road Improvements- Sierra Lane to North City Limit	2.1	3.13	8575.342	857.534	14.292	0.0150	0.3609
17-006	PA 0042 & PA 0044- Mosaic Linear Park 1365 Bayberry View Ln.	1.64	1.18	3232.877	323.288	5.388	0.0073	0.1742
17-007	PA 0043 Linear Park- 5051 Rowen Dr. San Ramon	0.88	0.86	2356.164	235.616	3.927	0.0099	0.2366
18-001	Sean Diamond Park- 4801 La Strada Dr.	3.9	4.56	12493.151	1249.315	20.822	0.0118	0.2831
18-002	ALOFT Hotel Dublin- 4075 Grafton Station	0.18	0.28	767.123	76.712	1.279	0.0157	0.3767
18-003	Tract 8133 Tassajara Highlands Enclave	6.84	2.86	7835.616	783.562	13.059	0.0042	0.1012
18-004	Dublin E5 School-Cottonwood Creek Elementary School- 2400 Central Parkway	2.25	0.02	54.795	5.479	0.091	0.0001	0.0022
18-005	Tract 8102- Tassajara Hills Offsite	0.39	0.51	1397.260	139.726	2.329	0.0132	0.3167
18-007	Tract 8150 Boulevard Phase 1	0.85	1.04	2849.315	284.932	4.749	0.0123	0.2963
18-008	Lot3 Dublin Ranch- Westport Village, T-8164	2.42	3.60	9863.014	986.301	16.438	0.0150	0.3602
18-009	Perch@Downtown Dublin- Tract 8295	0.6418	0.68	1863.014	186.301	3.105	0.0107	0.2566
19-001	Dougherty Rd. Ventura Way and Amador Valley Blvd. Near 7-11	0.2	0.29	794.521	79.452	1.324	0.0146	0.3511
19-002	Kaiser Permanente- 3100 Dublin Blvd.	1.05	6.12	16767.123	1676.712	27.945	0.0588	1.4114
19-003	Tract 7715 Wallis Ranch N-5 Trestle ** SERVICE CONVERTED TO POTABLE**	1.05	0.08	219.178	21.918	0.365	0.0008	0.0184
19-004	Deer Creek Senior Apartments- 17115 Bollinger Canyon Rd.	1.23	1.28	3506.849	350.685	5.845	0.0105	0.2520
19-005	Amador Valley Blvd. Median (Stagecoach to Dougherty Rd.)	0.25	0.80	2191.781	219.178	3.653	0.0323	0.7749
19-006	Dublin Ranch Sub Area 3 medians- Central Pkw, Fallon Rd & Dublin Blvd.	1.43	0.98	2684.932	268.493	4.475	0.0069	0.1659
19-007	Dublin Ranch Sub Area 3 Phase II On site- Tract 8250 (Townhomes-Ashbourne)	2.48	1.49	4082.192	408.219	6.804	0.0061	0.1455
19-008	Boulevard- Phase 2A Backbone- Tract 8382	1.1	2.43	6657.534	665.753	11.096	0.0223	0.5349
19-009	Tract 8102 Tassajara Hills Backbone - City	0.39	1.78	4876.712	487.671	8.128	0.0460	1.1052
19-010	Tract 8102 Tassajara Hills Backbone- HOA	4.8	8.08	22136.986	2213.699	36.895	0.0170	0.4076
19-011	Tract 9301 Gale Ranch Ph4- Neighborhood 5	6.14	4.00	10958.904	1095.890	18.265	0.0066	0.1578
20-001	Tract 8267 Jordan Ranch Parcel H	1.09	2.06	5643.836	564.384	9.406	0.0191	0.4576

Acreage Applied and Application Rate

Attachment E - Table 3

LicNo	Location	Acres	Annual MG	Gallons per Day	Gallons per hour/day (Run Time 10 hours)	Gallons per minute	Application Rate Inch/Hour	Application Rate Inch/Day
20-002	Tract 7716 Wallis Ranch N-6 Riverton ** SERVICE CONVERTED TO POTABLE**	1.13	0.15	410.959	41.096	0.685	0.0013	0.0321
20-003	Arnold Rd. Improvement-5494 ARNOLD RD	0.7	1.84	5041.096	504.110	8.402	0.0265	0.6365
20-004	Clover Park- 2981 Threecastles Way	1.54	3.18	8712.329	871.233	14.521	0.0208	0.5000
20-005	Elegance at Dublin aka Avesta Senior Living - 7601 Amador Valley Blvd.	1	0.63	1726.027	172.603	2.877	0.0064	0.1526
20-006	Safari Kids- 2500 Positano Pkwy	0.73	0.73	2000.000	200.000	3.333	0.0101	0.2422
21-001	Grafton Plaza Townhomes- Onsite Tract 8293 and	2.73	4.30	11780.822	1178.082	19.635	0.0159	0.3814
21-002	Tract 8307- BLVD. NH3 (Wilshire) -5784 El Dorado Ln	0.35	1.69	4630.137	463.014	7.717	0.0487	1.1692
21-003	Tract 8306 Blvd. Neighborhood 1 (Madison) & 2	2.03	3.21	8794.521	879.452	14.658	0.0160	0.3829
21-004	Tract 8366- BLVD. NH13 (Licoln) -5844 Sterling St.	0.80	1.04	2849.315	284.932	4.749	0.0131	0.3148
21-005	Zeiss Innovation Center- 5300 Central Parkway,	3.64	2.00	5479.452	547.945	9.132	0.0055	0.1330
21-006	Dublin Ranch Sub Area 3 Phase II- Offsite Landscape	0.54	0.81	2219.178	221.918	3.699	0.0151	0.3632
21-007	Boulevard Phase 2A, 2D Backbone- 5944 Horizon	1.10	1.41	3863.014	386.301	6.438	0.0129	0.3104
21-008	Dublin Ranch Sub Area 3 Ph2 Onsite- Tract 8250	4.03	1.63	4465.753	446.575	7.443	0.0041	0.0979
constr	Temporary Construction Meters using RW	#N/A	7.46	N/A	N/A	N/A	N/A	N/A
FSL	FSL recycled water meters - LIC 06-138	#N/A	2.95	N/A	N/A	N/A	N/A	N/A



Clean Water Program

List of New Authorized Recycled Water Users Licenced in 2021

Lic#	NAME OF SITE	CUSTOMER	APPLICATION TYPE	SOURCE	PROJECTED ANNUAL FLOW (AF/YR)
21-001	Grafton Plaza Townhomes- Onsite Tract 8293 and Offsite	Apex Homeowners Association	Homeowners Association	DSRSD	2.73
21-002	Tract 8307- BLVD. NH3 (Wilshire) -5784 El Dorado Ln	Boulevard Master HOA	Homeowners Association	DSRSD	0.63
21-003	Tract 8306 Blvd. Neighborhood 1 (Madison) & 2 (Union)-5672 El Dorado Lane	Boulevard Master HOA	Homeowners Association	DSRSD	4.59
21-004	Tract 8366- BLVD. NH13 (Licoln) -5844 Sterling St.	Boulevard Master HOA	Homeowners Association	DSRSD	1.11
21-005	Zeiss Innovation Center- 5300 Central Parkway, Dublin	Carl Zeiss Property Trust LLC	Commercial/Other Greenbelts	DSRSD	13.95
21-006	Dublin Ranch Sub Area 3 Phase II- Offsite Landscape	Lennar Homes	Homeowners Association	DSRSD	25.83
21-007	Boulevard Phase 2A, 2D Backbone- 5944 Horizon Parkway	Brookfield Homes	Homeowners Association	DSRSD	1.86
21-008	Dublin Ranch Sub Area 3 Ph2 Onsite- Tract 8250 (Single Family) 2985 Threecastle Wy.	Irongate Community Association	Homeowners Association	DSRSD	240.53
Total Projected Annual Flow (AF/Yr)					291.23



Results from Spring 2021 User's Recycled Water Self-Monitoring Reports

Attachment E - Table 4: Results from Spring 2021 User's Recycled Water Self-Monitoring Reports

Standard observations:	Sites reported violations	When deficiencies were corrected:	How deficiencies were corrected:
a. Evidence of runoff of recycled water form the site	4	After and During Self Monitoring Inspections	Adjust Nozzles, Replace broken heads
b. Odor of wastewater origin from irrigation site	1	No Correction was done Odor Dissipated	odor due to stagnate water, after 1st station was run the odor was undetectable.
c. Evidence of ponding of recycled water, and evidence of mosquitos breeding within the irrigation area due to ponded water	2		Adjusted irrigation schedule, Replaced with smaller emitters, installed drainage area.
d. Warning signs properly posted to inform public that irrigation or water use is recycled water and is not safe for drinking	3		New signs were purchased and installed according to standard.
e. Has there been any construction or have there been modifications done on the property within the last six months?	14		



Results from Summer 2021 User's Recycled Water Self-Monitoring Reports

Attachment E - Table 4: Results from Summer 2021 User's Recycled Water Self-Monitoring Reports

Standard observations:	Sites reported violations	When deficiencies were corrected:	How deficiencies were corrected:
a. Evidence of runoff of recycled water form the site	7	After and During Self Monitoring Inspections	Adjust Nozzles, Replace broken heads
b. Odor of wastewater origin from irrigation site	0		
c. Evidence of ponding of recycled water, and evidence of mosquitos breeding within the irrigation area due to ponded water	1		Adjusted irrigation schedule, Replaced with smaller emitters, installed drainage area.
d. Warning signs properly posted to inform public that irrigation or water use is recycled water and is not safe for drinking	8		New signs were purchased and installed according to standard.
e. Has there been any construction or have there been modifications done on the property within the last six months?	17		



Results from Fall 2021 User's Recycled Water Self-Monitoring Reports

Attachment E - Table 4: Results from Fall 2021 User's Recycled Water Self-Monitoring Reports

Standard observations:	Sites reported violations	When deficiencies were corrected:	How deficiencies were corrected:
a. Evidence of runoff of recycled water form the site	4	After and During Self Monitoring Inspections	Adjust Nozzles, Replace broken heads
b. Odor of wastewater origin from irrigation site	2		
c. Evidence of ponding of recycled water, and evidence of mosquitos breeding within the irrigation area due to ponded water	1		Adjusted irrigation schedule, Replaced with smaller emitters, installed drainage area.
d. Warning signs properly posted to inform public that irrigation or water use is recycled water and is not safe for drinking	7		New signs were purchased and installed according to standard.
e. Has there been any construction or have there been modifications done on the property within the last six months?	11		



Results from User's Recycled Water Self-Monitoring Reports

Attachment E - Table 4: Results from Winter 2022 User's Recycled Water Self-Monitoring Reports

Standard observations:	Sites reported violations	When deficiencies were corrected:	How deficiencies were corrected:
a. Evidence of runoff of recycled water form the site	1	After and During Self Monitoring Inspections	There are breaks throughout the site, we have documented and will be making repairs upon approval
b. Odor of wastewater origin from irrigation site	1		
c. Evidence of ponding of recycled water, and evidence of mosquitos breeding within the irrigation area due to ponded water	0		
d. Warning signs properly posted to inform public that irrigation or water use is recycled water and is not safe for drinking	3		Need to purchase new signs.
e. Has there been any construction or have there been modifications done on the property within the last six months?	8		



Clean Water Program

Summary of Usage Application for Calendar Year 2021

Application Type	No. of Sites	Area (Acres)	Amount Distributed (MG)	% of Total Reuse Flow
<u>LANDSCAPE IRRIGATION</u>				
Commercial/Other Greenbelts	95	204.62	207.79	22.77%
Golf Course	1	48.21	73.67	8.07%
Homeowners Association	35	76.11	85.11	9.32%
Park/OpenSpace	47	235.57	197.87	21.69%
School	23	133.29	81.17	8.89%
Streetscape/Median Greenbelt	144	288.10	258.60	28.33%
	345*	985.90	904.21	99.07%
<u>INDUSTRIAL</u>				
Commercial/Car Wash	1		0.93	0.10%
Temporary Construction Meter	12*		7.46	0.82%
Commercial Fill Station	7		0.143	0.02%
	365		912.74	100.00%

*Includes only sites with consumption in 2021.

Attachment F

EBMUD Recycled Water Customer Information and Compliance Summary

- Table 1 – Monthly Recycled Water Use
- Table 2 - Results from Users' Self-Monitoring Reports
- Table 3 - Summary of Violations Found During Site Inspections and Corrective Actions Taken

**San Ramon Valley Recycled Water Program
2021 Monthly Recycled Water Use
EBMUD Irrigation Customers**

No.	Customer Name	Service Address	Old Legacy Account No.	New CS Account No.	Pressure Zone	In-Service Date	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual Total (CCF)	Annual Total (MG)
26	San Ramon, City of - Central Pk Partial Landscaping/Field	12501 Alcosta Blvd.	6025440	77534686	R200	10/21/16	34	11	11	463	512	956	1,005	770	706	156	123	12	4,759	3.56
27	San Ramon, City of - Central Park	6640 Bollinger Canyon Rd.	6034260	24555266	R200	11/28/16	91	82	91	1,412	1,732	3,159	3,373	2,508	2,369	893	865	91	16,666	12.47
28	San Ramon, City of - Coyote Crossing Park	4348 Sweetgale Dr.	6037803	63751003	R200	6/30/17	24	3	117	431	700	1,125	1,214	1,308	845	304	157	1	6,229	4.66
29	Bishop Ranch 2600 (Former AT&T)	2600 Camino Ramon (Site has 3 Service Connection Points)	6032484	91076380	R200	10/20/17	391	478	1166	1,876	1,923	1,842	1,731	1,589	1,251	1,067	418	201	13,933	10.42
			6026600	84489664			6	3	1	0	0	0	0	0	0	5	5	20	0.01	
			6032520	87355747			141	160	693	1,275	1,726	2,151	2,416	2,576	1,828	1,365	388	51	14,770	11.05
30	Bishop Ranch 15	12677 Alcosta Blvd	6025442	63844687	R200	10/27/17	114	192	216	567	612	955	1,020	1,307	1,207	402	325	70	6,987	5.23
31	Bishop Ranch 8	BR 8 (2503 Bishop Dr, 3000/4000 Executive Pkwy) (Site has 3 Service Connection Points)	6032980	03100838	R200	1/10/18	1	1	8	15	25	35	66	90	57	34	12	4	348	0.26
			6032482	76265433			71	73	228	394	535	669	790	872	585	400	135	45	4,797	3.59
			6032483	89848993			0	0	0	0	0	0	0	0	0	1	3	4	8	0.01
32	Bishop Ranch 8 - Greenbelt	3080 Executive Pkwy	6032481	46617107	R200	2/19/18	123	51	123	197	306	416	468	500	316	194	73	33	2,800	2.09
33	Granada Sales Inc. - Greenbelt	2665 Camino Ramon	6032485	88589563	R200	5/3/18	11	13	39	67	73	74	124	162	100	59	21	8	751	0.56
34	Toyota Motor Sales USA	2451 Bishop Dr.	6033342	26214302	R200	5/4/18	65	2	527	1,126	1,775	2,436	2,481	2,451	1,865	1,526	395	1	14,650	10.96
35	Bishop Ranch 11	2301 Camino Ramon	6033984	27423512	R200	8/2/18	73	151	171	471	510	557	586	671	620	224	184	56	4,274	3.20
36	Valacal Company (UPS)	4500 Norris Canyon Rd.	6033341	42721843	R200	9/17/18	115	258	291	541	579	624	642	564	514	76	59	1	4,264	3.19
37	Bishop Ranch City Center	6000 Bollinger Canyon Rd.	6039389	59378862	R200	12/19/18	68	152	176	489	587	770	810	878	852	230	202	111	5,325	3.98
38	Bishop Ranch 1	6101 Bollinger Canyon Rd.	6041360	52220283	R200	2/22/19	224	219	549	892	1,166	1,323	1,425	1,473	1,063	813	325	163	9,635	7.21
39	Bishop Ranch 6	2410 / 2420 / 2440 Camino Ramon (Site has 3 Service Connection Points)	6033980	30592939	R200	3/7/19	102	118	131	453	492	680	703	604	559	209	162	0	4,213	3.15
			6033981	99291696			44	63	70	251	273	417	429	328	302	79	61	0	2,317	1.73
			6032480	51833047			6	7	27	48	76	103	98	91	57	34	16	4	567	0.42
40	Caltrans - Greenbelt	2100 / 2110 Bishop Dr. (Site has 2 Meters)	6047328	83109971	R200	4/18/19	7	8	25	42	50	54	58	60	39	25	12	7	387	0.29
			6047329	66067204			0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	Granada Sales Inc. - Service Center	2453 Camino Ramon	6033983	58842612	R200	4/25/19	10	5	5	13	14	20	21	30	28	13	10	1	170	0.13
42	SRV PG&E Conference Center	3301 Crow Canyon Road	6033988	23211303	R200	6/12/19	94	167	188	400	429	591	628	694	636	150	122	28	4,127	3.09
43	Town of Danville Streetscape	2151 El Capitan Dr.	6047337	26470250	R200	7/12/19	3	0	7	10	79	95	92	90	67	67	4	0	514	0.38
44	San Ramon Veterinary Center	2000 Bishop Dr.	6047327	52416881	R200	8/9/19	5	6	7	62	68	100	110	199	186	86	68	6	903	0.68
45	Canyon Lakes Golf Course (North Course)	1995 Canyon Lakes Dr.	6052311	26754618	R200	4/15/21				115	53	0	0	0	0	30,522	2,487	82	33,259	24.88
46	Canyon Lakes Golf Course (South Course)	7300 Bollinger Canyon Rd.	6049628	14484334	R200	9/29/21										1,935	348	286	2,569	1.92
R200 Subtotal							4,515	4,747	11,422	36,134	44,290	55,122	56,381	53,773	42,443	52,069	14,553	2,934	378,383	283.03
Total (CCF)							5,395	5,991	13,865	43,909	54,927	70,879	73,152	67,567	54,191	56,855	17,259	3,621	467,611	349.77
Total (MG)							4.04	4.48	10.37	32.84	41.09	53.02	54.72	50.54	40.53	42.53	12.91	2.71	349.77	

2021 EBMUD San Ramon Valley Recycled Water Customers Self Monitoring Reports

Customer	Sites	Address	01/01/2021 - 06/30/2021	07/01/2021 - 12/31/2021	SMR Notes & Repairs
Town of Danville	Greenbelt - El Capitan	2151 El Capitan Drive			
Bridges Golf Course	Clubhouse	9002S. Gale Ridge Road	X	X	
Bridges Golf Course	Driving Range	9021 S. Gale Ridge Road	X	X	
Bridges Golf Course	Golf Course	10503 Bollinger Canyon Road	X	X	
Bridges Golf Course	Golf Course	10505 Bollinger Canyon Road	X	X	
Caltrans	Greenbelt - 2100 Bishop	2100 Bishop Dr	X	X	
Caltrans	Greenbelt - 2110 Bishop	2110 Bishop Dr	X	X	
Canyon Lakes Colf Course	Golf Course	1995 Canyon Lakes Dr.	X	X	Unusual odors Q2 & Q4
Cedar Bridge HOA	Cedar Bridge HOA	8850 N. Gale Ridge Road	X	X	
Chevron USA	Chevron Park	6001 Bollinger Canyon Road	X	X	~3000 gal discharge 6/3/21, New staff on RW permit (Q4) teresaburns@chevron.com
San Ramon City - Greenbelt	Alisma/ 113 S. Chanterella	90 Alisma Court	X	X	
San Ramon City - Greenbelt	Aspenwood	200 Aspenwood Court			
San Ramon City - Greenbelt	Belle Meade	9098 Alcosta Boulevard	X	X	
San Ramon City - Greenbelt	Bent Creek 1 & 2	465 Old Ranch Road	X	X	
San Ramon City - Greenbelt	Bollinger Canyon Road	7301 Bollinger Canyon Road	X	X	
San Ramon City - Greenbelt	Bollinger Canyon Road	10003 Bollinger Canyon Road	X	X	
San Ramon City - Greenbelt	Bollinger Canyon Road	10501 Bollinger Canyon Road	X	X	
San Ramon City - Greenbelt	Fallen Leaf Circle	581 Fallen Leaf Circle	X	X	
San Ramon City - Greenbelt	Lilac Ridge	5101 Lilac Ridge Road	X	X	
San Ramon City - Greenbelt	N. Chantarella	3073 N. Chanterella Drive	X	X	
San Ramon City - Greenbelt	N. Chantarella	3100 N. Chanterella Drive	X	X	
San Ramon City - Greenbelt	N. Gale Ridge Road	8709 N. Gale Ridge Road	X	X	
San Ramon City - Greenbelt	N. Gale Ridge Road	8901 N. Gale Ridge Road	X		Missing Q4
San Ramon City - Greenbelt	N. Gale Ridge Road	8988 N. Gale Ridge Road	X	X	
San Ramon City - Greenbelt	N. Gale Ridge Road	8998 N. Gale Ridge Road	X	X	
San Ramon City - Greenbelt	S. Gale Ridge Road	9052 S. Gale Ridge Road	X	X	
San Ramon City - Greenbelt	Shavano 1 & 2	296 Shavano Way	X	X	
San Ramon City - Greenbelt	Stage Coach at Alcosta	9275 Alcosta Boulevard	X	X	
San Ramon City - Greenbelt	Stoney Creek 1, 2 & 3 @ Springbrook & Old Ranch	700 Stoney Creek Drive	X	X	
San Ramon City - Greenbelt	Stoney Creek 1, 2 & 3 @ Springbrook & Old Ranch	1042 Stoney Creek Drive	X	X	
San Ramon City - Greenbelt	Summit View @ Old Ranch	3022 Summit View Drive	X	X	
San Ramon City - Greenbelt	Summit View @ Sunridge	4000 Summit View Drive	X	X	
San Ramon City - Greenbelt	Village Parkway	9101 Alcosta Boulevard	X	X	
San Ramon City - Park	Athan Downs	2964 Ascot Drive	X		Missing Q4, missing/unreadable signs Q1
San Ramon City - Park	Boone Acres	9714 Davona Drive	X		Missing Q4, missing/unreadable signs Q1
San Ramon City - Park	Central	12501 Alcosta Boulevard	X	X	
San Ramon City - Park	Central	6640 Bollinger Canyon Road			
San Ramon City - Park	Coyote Crossing	4348 Sweetgale Drive	X		Missing Q4
San Ramon City - Park	Inverness	2961 Ascot Drive			
San Ramon City - Park	Inverness	555 Burns Circle			
San Ramon City - Park	Inverness	625 Lomond Circle	X		Missing/unreadable signs Q1, missing Q4
San Ramon City - Park	Senior Center Park and Gardens	9300 Alcosta Boulevard	X		Missing/unreadable signs Q1, missing Q4
San Ramon City - Park	Village Green	232 Triana Way	X		Missing/unreadable signs Q1, missing Q4
San Ramon City - Park	Windy Hills	1236 Ustilago Drive	X		Missing/unreadable signs Q1, missing Q4

2021 EBMUD San Ramon Valley Recycled Water Customers Self Monitoring Reports

Customer	Sites	Address	01/01/2021 - 06/30/2021	07/01/2021 - 12/31/2021	SMR Notes & Repairs
San Ramon City - School	California High (City-managed property)	9870 Broadmoor Drive			
San Ramon City - School	California High (SRVUSD-managed property)	9870 Broadmoor Drive		X	Missing Q1
San Ramon City - School	Country Club (City-managed property)	7534 Blue Fox Way	X	X	New staff Q2 - jimv@frankandgrossman.com, missing Q4
San Ramon City - School	Country Club (SRVUSD-managed property)	7534 Blue Fox Way		X	Missing Q1 & Q2
San Ramon City - School	Coyote Creek (City-managed property)	8700 N. Gale Ridge Road	X		New staff Q2 - jimv@frankandgrossman.com, missing Q4
San Ramon City - School	Coyote Creek (SRVUSD-managed property)	8700 N. Gale Ridge Road		X	Missing Q1 & Q2
San Ramon City - School	Iron Horse Middle School	12617 Alcosta Boulevard	X	X	
San Ramon City - School	Montevideo (City-managed property)	13000 Broadmoor Drive	X		New staff Q2 - jimv@frankandgrossman.com, missing Q4
San Ramon City - School	Montevideo (SRVUSD-managed property)	13000 Broadmoor Drive		X	Missing Q1 & Q2
San Ramon City - School	Neil Armstrong (City-managed property)	2849 Calais Drive	X		New staff Q2 - jimv@frankandgrossman.com, missing Q4
San Ramon City - School	Neil Armstrong (SRVUSD-managed property)	2849 Calais Drive		X	Missing Q1 & Q2
San Ramon City - School	Pine Valley (City-managed property)	3000 Pine Valley Road	X		New staff Q2 - jimv@frankandgrossman.com, missing Q4
San Ramon City - School	Pine Valley (SRVUSD-managed property)	3000 Pine Valley Road		X	Missing Q1 & Q2
San Ramon City - School	Walt Disney Elementary (City-managed property)	3250 Pine Valley Road	X		New staff Q2 - jimv@frankandgrossman.com, missing Q4
San Ramon City - School	Walt Disney (SRVUSD-managed property)	3250 Pine Valley Road		X	Missing Q1 & Q2
San Ramon City - Trailhead	Cross Valley Trail	9730 Davona Drive	X	X	
San Ramon City - Trailhead	Montevideo/Pine Valley	3351 Bollinger Canyon Road	X		Missing Q4
San Ramon City - Trailhead	Montevideo/Pine Valley	3200 Montevideo Drive	X		Missing Q4
San Ramon City - Trailhead	Montevideo/Pine Valley	3201 Montevideo Drive	X		Missing Q4
Easthampton HOA	Easthampton HOA	2 Elmwood Drive	X	X	
PG&E	San Ramon Valley Conference Center	3301 Crow Canyon Road	X	X	
ROIC California, LLC	Country Club Village Shopping Center	9142 Alcosta Boulevard	X	X	
Sunrise Villa San Ramon - Vintage Senior	Villa San Ramon Senior Living Center	9199 Fircrest Lane	X	X	
The Seasons Apartments	The Seasons Apartments	9003 Kimball Avenue	X		Missing Q4- changed landscapers in Q4, cannot get report
Toyota Motor Dist Inc.	Toyota Regional Office - San Ramon	2451 Bishop Drive	X	X	
UPS	UPS Customer Center	4500 Norris Canyon Road	X	X	
Vintner HOA	Vintner HOA	9005 Alcosta Boulevard	X	X	
Sunset Land Development Co.	Bishop Ranch 2600 (Executive Parkway)	2600 Camino Ramon	X	X	
Sunset Land Development Co.	Bishop Ranch 2600 (Camino Ramon)	2600 Camino Ramon	X	X	
Sunset Land Development Co.	Bishop Ranch 2600 (Bishop Drive)	2600 Camino Ramon	X	X	
Sunset Land Development Co.	Bishop Ranch 8	2503 Bishop Drive	X	X	
Sunset Land Development Co.	Bishop Ranch 8	3000 Executive Parkway	X	X	
Sunset Land Development Co.	Bishop Ranch 8	3080 Executive Parkway	X	X	
Sunset Land Development Co.	Bishop Ranch 8	4000 Executive Parkway	X	X	

2021 EBMUD San Ramon Valley Recycled Water Customers Self Monitoring Reports

Customer	Sites	Address	01/01/2021 - 06/30/2021	07/01/2021 - 12/31/2021	SMR Notes & Repairs
Sunset Land Development Co.	Bishop Ranch 15	12677 Alcosta Boulevard	X	X	
Sunset Land Development Co.	Greenbelt - Camino Ramon	2665 Camino Ramon	X	X	
Sunset Land Development Co.	Bishop Ranch 11	2301 Camino Ramon	X	X	
Sunset Land Development Co.	Bishop Ranch City Center	6000 Bollinger Canyon Road	X	X	
Sunset Land Development Co.	Bishop Ranch 1	6101 Bollinger Canyon Road	X	X	
Sunset Land Development Co.	Bishop Ranch 6	2410 Camino Ramon	X	X	
Sunset Land Development Co.	Bishop Ranch 6	2420 Camino Ramon	X	X	
Sunset Land Development Co.	Bishop Ranch 6 (Executive Parkway)	2440 Camino Ramon	X	X	
Sunset Land Development Co.	Sunset Development Service Center	2453 Camino Ramon	X	X	
Sunset Land Development Co.	Greenbelt - Bollinger Canyon Road	6391 Bollinger Canyon Road	X	X	
Bishop Ranch Veterinary Center	Bishop Ranch Veterinary Center	2000 Bishop Drive	X	X	

Service	Site Name	Service Address	In-Service Date	Date of Annual Inspection	Observations From Annual Inspection
5057565	San Ramon, City of - greenbelt	1042 Stoney Creek	3/16/06	9/13/2021	covers, labels
5057566	San Ramon, City of - greenbelt	4000 Summit View Dr.	3/16/06	9/13/2021	signs, trim
5057567	San Ramon, City of - greenbelt	3022 Summit View	3/16/06	9/10/2021	ok
5057568	San Ramon, City of - greenbelt	465 Old Ranch Rd.	3/16/06	9/13/2021	signs, label, replace qc
5057569	Cedar Bridge HOA	8850 N Gale Ridge Rd.	2/15/06	9/10/2021	q.c., cover
5057570	ROIC California, LLC	9142 Alcosta Blvd.	4/10/06	11/5/2021	sign, box, cover, tag, trim
5057677	East Hampton HOA	2 Elmwood	4/10/06	10/13/2021	label
5058597	SRVUSD/City of SR - Coyote Creek Sch	8700 N Gale Ridge Rd.	1/16/06	12/8/2021	covers
5058598	San Ramon, City of - Shapell Greenbelt	8709 N Gale Ridge Rd.	2/9/06	9/13/2021	signs, labels
5058599	San Ramon, City of - greenbelt	8901 N Gale Ridge Rd.	2/9/06	9/13/2021	signs, Labels
5058600	San Ramon, City of - greenbelt	8988 N Gale Ridge Rd.	2/15/06	9/16/2021	labels/covers
5058601	San Ramon, City of - greenbelt	8998 N Gale Ridge Rd.	2/15/06	9/16/2021	OK
5058850	Shapell Industries - Golf Course Clubhouse	9002 S Gale Ridge Rd.	2/15/06	10/25/2021	ponding/leak, signs, labels, tags, trim
5058851	San Ramon, City of - Inverness Park	555 Burns Cir.	3/9/06	12/14/2021	sign, tags
5058852	San Ramon, City of - Inverness Park	625 Lemon Cir.	3/9/06	12/14/2021	sign, tags
5058853	San Ramon, City of - Inverness Park	2961 Ascot Dr.	3/9/06	12/14/2021	sign, tags
5058920	Ivy Park @ San Ramon (Sunrise-senior)	9199 Fircrest Lane	11/3/06	10/26/2021	sign, cover, tag
5058921	Shapell Industries - Driving Range	9021 S Gale Ridge Rd.	7/6/06	1/4/2022	HBvbs
5058922	San Ramon, City of - Village Green Park	232 Triana Way	3/16/06	9/16/2021	signs, box, labels/covers
5058923	San Ramon, City of - Boone Acres Park	9714 Davona Dr.	9/12/07	11/3/2021	covers, label
5059188	San Ramon, City of - greenbelt	700 Stoney Creek	3/16/06	9/13/2021	OK
5059276	San Ramon, City of - greenbelt	296 Shavano	4/10/06	9/10/2021	tags, cover
5059277	San Ramon, City of - greenbelt	9098 Alcosta	3/15/06	9/16/2021	sign, box, label, trim
5059278	San Ramon, City of - greenbelt	9275 Alcosta	3/21/06	12/15/2021	good
5059279	San Ramon, City of - Sr Center Park & Grdns	9300 Alcosta Blvd.	6/15/09	11/5/2021	signs, HBvbs + tags
5059280	The Seasons Apartments	9003 Kimball Ave.	8/4/06	11/4/2021	labels/tags, sign, HBvbs + tag
5059285	SRVUSD/City of SR - Country Club Sch/Park	7534 Blue Fox Way	6/9/06	11/23/2021	pooling in boxes, HBvb
5059286	SRVUSD/City of SR - Montevideo Sch/Park	13000 Broadmoor Dr.	4/12/06	11/23/2021	sign, cover
5059597	San Ramon, City of - greenbelt	10501 Bollinger Canyon Rd.	5/24/06	10/25/2021	signs, cover
5059621	Shapell Industries - Golf Course	10503 Bollinger Canyon Rd.	12/12/06	10/5/2021	ponding, sign, labels, tags, cover, trim
5059629	Shapell Industries - Golf Course	10505 Bollinger Canyon Rd.	12/12/06	10/5/2021	ponding, sign, labels, tags, cover, trim
5060004	Chevron	6001 Bollinger Canyon Rd.	8/1/10	12/10/2021	signs, covers, tags, labels, trim
5060005	SRVUSD - California High School	9870 Broadmoor Dr.	8/31/06	1/3/2022	signs, tags, labels
5060006	San Ramon, City of-greenbelt	9101 Alcosta Blvd.	8/24/06	9/10/2021	labels
5060550	SRVUSD/City of SR-Walt Disney Sch/Park	3250 Pine Valley Rd.	5/16/11	11/23/2021	tag & label
5060905	San Ramon, City of - greenbelt	3201 Montevideo Drive	11/8/06	10/22/2021	OK
5060906	San Ramon, City of - greenbelt	3200 Montevideo Drive	11/8/06	10/22/2021	OK
5060907	San Ramon, City of - Athan Downs Park	2964 Ascot Dr.	3/7/07	9/16/2021	signs, tags, covers
5060982	Vintner HOA	9005 Alcosta Blvd.	5/2/07	10/26/2021	sign, tags, HBvb+pot tags
5061113	San Ramon, City of - greenbelt	3351 Bollinger Canyon Rd.	2/20/07	10/22/2021	OK
5065372	SRVUSD/City of SR-Pine Valley Mid Sch/Park	3000 Pine Valley Rd.	4/22/11	1/3/2022	sign, label, pot tag
5065419	SRVUSD/City of SR-Neil Armstrong Sch/Park	2849 Calais Dr.	5/14/11	11/22/2021	covers, labels
6025440	San Ramon, City of - Iron Horse Park	12601 Alcosta Blvd	10/21/16	9/13/2021	labels
6025442	Bishop Ranch 15	12677 Alcosta Blvd #REC	10/27/17	9/16/2021	valves
6025460	SRVUSD/City of SR - Iron Horse Mid Sch/Park	12617 Alcosta Blvd.	9/7/16	12/10/2021	tags, labels
6026600	CR 2600 LLC(AT&T) - Bishop Dr	2600 Camino Ramon	10/20/17	9/17/2021	labels, tags, box, trim
6032481	Bishop Dr/Executive Pkwy greenbelt	3080 Executive Pkwy	2/16/18	10/13/2021	tag, labels
6032482	Bishop Ranch 8	3000 Executive Pkwy	1/10/18	9/22/2021	covers, labels
6032483	Bishop Ranch 8	4000 Executive Pkwy	1/10/18	9/22/2021	covers, labels
6032980	Bishop Ranch 8	2503 Bishop Dr	1/10/18	9/22/2021	covers, labels
6032480-60	Bishop Ranch 6	2410/20/30/40 Camino Ramon	4/4/19	10/12/2021	sign, cover
6032484	CR 2600 LLC(AT&T) - Executive Pkwy	2600 Camino Ramon	10/20/17	9/17/2021	labels, tags, box, trim
6032485	BR 8 - Granada Sales Greenbelt	2665 Camino Ramon @REC	5/3/18	9/13/2021	ponding, sign, label
6032520	CR 2600 LLC(AT&T) - Camino Ramon	2600 Camino Ramon	10/20/17	9/17/2021	labels, tags, box, trim
6033341	Valacal Co. (UPS)	4500 Norris Canyon Rd.	8/29/18	9/21/2021	signs
6033342	Toyota Motor Dist Inc	2451 Bishop Dr	5/4/18	10/12/2021	signs, covers, labels
6033983	BR Sunset Service Yard	2453 Camino Ramon	4/25/19	9/15/2021	labels, tags, HBvb & pot tags
6033984	Bishop Ranch 11	2301 Camino Ramon	8/2/18	9/14/2021	label
6033988	PG&E Conference Campus	3301 Crow Canyon Rd	5/28/19	11/4/2021	labels/tags, cover, HBvbs
6034260	San Ramon, City of - Central Park	6640 Bollinger Canyon Rd	11/28/16	11/22/2021	signs

6037780	San Ramon, City of - greenbelt	7301 Bollinger Canyon Rd	11/28/17	9/10/2021	ponding - cv box full
6037781	San Ramon, City of - greenbelt	9052 S Gale Ridge Rd	7/28/17	9/10/2021	tag
6037782	San Ramon, City of - greenbelt	5101 Lilac Ridge RD #REC	11/9/17	9/14/2021	signs, cover
6037783	San Ramon, City of - greenbelt	90 Alisma Ct	4/13/17	9/13/2021	label
6037800	San Ramon, City of - greenbelt	200 Aspenwood Ct***	9/28/17	9/16/2021	OK***
6037801	San Ramon, City of - greenbelt	10003 Bollinger Canyon Rd	11/29/17	10/22/2021	OK
6037802	San Ramon, City of - greenbelt	3100 N Chanterella Dr	4/13/17	9/10/2021	box, labels
6037803	San Ramon, City of - Coyote Crossing Park	4348 Sweetgale Dr	6/30/17	9/15/2021	q.c., cover
6039389	City Center - Bishop Ranch	6000 Bollinger Canyon Rd	12/19/18	10/7/2021	trim, label, q.c. top
6041360	Bishop Ranch 1	6101/11/21 Bollinger Canyon R	2/22/19	10/8/2021	tags, labels, box, trim
6047327	Bishop Ranch Veterinary Center	2000 Bishop Dr.	8/3/19	10/8/2021	sign, trim, HBvb & tag
6047330	San Ramon, City of - greenbelt	3500 Crow Canyon Rd.	7/3/20	10/22/2021	signs, cover
6047331	San Ramon, City of - greenbelt	3585 Crow Canyon Rd.	11/1/19	10/22/2021	sign
6047337	Town of Danville - greenbelt	2151 El Capitan Dr.	7/12/19	11/3/2021	OK
6047328/29	CalTrans I-680 - greenbelt	2100 Bishop Dr.	4/9/19	12/8/2021	OK
61026145	San Ramon, City of - greenbelt	9730 Davona Dr	8/6/12	9/10/2021	OK
6011581	San Ramon, City of - Windy Hills Park & Streets	1236 Ustilago Dr	12/3/13	9/21/2021	OK
00591369	San Ramon, City of - greenbelt	3073 N Chanterella Dr	12/3/13	9/10/2021	labels & covers, trim
06450873	San Ramon, City of - greenbelt	581 Fallen Leaf Cir.	11/22/11	12/15/2021	signs, tags, labels
6052311	Canyon Lakes Golf & Brew - North	640 Bollinger Canyon Way, SR	3/11/21**		initial test & follow up ok
6049628	Canyon Lakes Golf & Brew - South	7300 Bollinger Cyn Rd., SR	9/23/21**		initial test & follow up ok
*** RW locked out. Site on PW.					
**This site has been in-service for less than 1 year. The annual inspection will be scheduled to occur within 1 year of the in-sevice day.					
*Customer has been notified to correct the problem.					

Adequate posting of warning signs or notices to inform the public of the use of recycled water for irrigation.
 Evidence of direct spraying of recycled water on people, dwellings, food-handling facilities, or drinking fountains.
 Evidence of leaks or breaks in the irrigation system pipelines, tubing, drip irrigation, sprinkler emitters, or in the recycled water storage impoundment.
 Evidence of prolonged ponding of recycled water in the irrigation site as a result of excessive spray.
 Evidence of recycled water escaping any irrigation site and/or surface impoundment through surface runoff or airborne spray.
 Inspections included the following:
 Maintenance of the required buffer distance from areas to be protected.
 Odors of recycled water origin. Note source, characterization, and travel distance of odors.

Attachment G Contact Information

Jeff Carson	Operations Director Office: 925-875-2345
Dan McIntyre	Dan McIntyre, General Manager Office: 925-875-2200
Steven Delight	Engineering Director Office: 875-2254
Stefanie Olson	Clean Water Program (Customer Permitting and Inspection) Office: 925-875-2245
Levi Fuller	Interim Water/Wastewater Systems Superintendent (Recycled Water Distribution) Office: 925-875-2367
On-Call Distribution Operator	Distribution Emergency Operator Primary: 925-872-5890 Backup: 925-872-5889
Virgil Sevilla	Treatment Plant Superintendent Office: 925-875-2300
Sinzee Tran, Todd Millison and Aaron Castro	Treatment Plant Process Leads Sinzee: 925-875-2316 Todd: 925-875-2304 Aaron: 925-875-2305
On-Duty Treatment Plant Operator	Treatment Emergency Operator Primary: 925-519-0557 Backup: 925-872-5887
John Rossi	DERWA Authority Manager Office: 951-201-1524