



BUCKINGHAM PARK WATER DISTRICT

2880 Eastlake Drive, Kelseyville, CA 95451

AGENDA

MEETING OF THE BOARD

Monday June 28, 2021 at 5:00 p.m.

Held via teleconference

Due to COVID-19

**The public may attend via teleconference by calling (425) 436-6362
and use Access code: 807718#**

***REQUEST FOR DISABILITY RELATED MODIFICATION OR ACCOMMODATION:** A request for a disability-related modification or accommodation which is necessary to participate in the Board of Directors meeting should be made in writing to the Secretary to the Board at least 48 hours prior to the meeting.*

1.0 CALL TO ORDER:

Time: _____ / Location: Teleconference / Buckingham Park Water District's Business Office at 2874 Eastlake Drive, Kelseyville, CA 95451

2.0 ROLL CALL OF BOARD MEMBERS:

President, Mark Boyle	[]	Vice President, Ken Agarwal	[]	Director, Shannon Maurer	[]
Director, Lisa Vartabedian	[]	Director, Thomas Brandon	[]		

3.0 PUBLIC INPUT:

NON-AGENDA ITEMS – Members of the Public may address the Board for a maximum of 3 minutes on subject matter, which falls within the jurisdiction of the Board.

4.0 CONSENT AGENDA:

(A Board Member may move any item from the Consent Agenda to the Action / Discussion Items should action need to be taken.)

- 4.1 Approval of June 28th, 2021 Agenda
- 4.2 Approval of May 24th, 2021 Minutes

5.0 APPEALS:

None

6.0 ACTION / DISCUSSION ITEMS:

- 6.1 APPROVE / DISAPPROVE
Managements Report May 2021
- 6.2 APPROVE / DISAPPROVE
Auditor Draft Financial Statment
- 6.3 APPROVE / DISAPPROVE
Fiscal Year 2021 – 2022 Budget



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7.0 NEW BUSINESS:

7.1 Discussion – Executive Orders regarding Shutoffs / Board Meetings

7.2 Approve / Disapprove – Purchase of Storage Container to be paid out of which account

7.3 Approve / Disapprove – Emergency Intake Project Bid

1. R.O. Construction
2. T and S Construction

7.4 Approve / Disapprove – Invoices

1. Pace Engineering / Emergency Intake Project Invoice #41785 for \$4,582.50
2. Nate's Electric / Emergency Intake Project Invoice #20311 for \$2,650.00

7.5 Consideration of items not appearing on the posted agenda:

Consideration of items not appearing on the posted agenda, if necessary, requires the following Board action prior to consideration: 1) A determination by a majority of the Board that an emergency situation exists (as defined in section 54956.9 of the Brown Act); or 2) A determination by a two-thirds vote of the legislative body or, if less than two-thirds of the members that are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the District subsequent to the agenda being posted.

8.0 CLOSED SESSION

Public Employee Performance Evaluations

With respect to every item of business to be discussed in closed session pursuant to Government Code Section 54957.1, Subdivision (a) (5): Action taken to appoint, employ, dismiss, accept the resignation of, or otherwise affect the employment status of a public employee in closed session pursuant to Section 54957 shall be reported at the public meeting during which the closed session is held. Any report required by this paragraph shall identify the title of the position. The general requirement of this paragraph notwithstanding, the report of a dismissal or of the nonrenewal of an employment contract shall be deferred until the first public meeting following the exhaustion of administrative remedies, if any.

- a. General Manager
- b. Office Manager
- c. Plant Manager
- d. Shift Operator



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9.0 **ADJOURNMENT:**

Motion to adjourn: _____ Time: _____

Respectfully Submitted by:



Lori Gonzalez - Office Manager / Secretary to the Board





BUCKINGHAM PARK WATER DISTRICT

2880 Eastlake Drive, Kelseyville, CA 95451

OFFICIAL MEETING MINUTES

MEETING OF THE BOARD

Monday May 24th, 2021 at 5:00 p.m.;

Held via teleconference

Due to COVID-19

The public may attend via teleconference by calling (425) 436-6362
and use Access code: 807718#

1.0 CALL TO ORDER:

Board President Mark Boyle called the meeting to order at 5:00pm

2.0 ROLL CALL OF BOARD MEMBERS:

Present: President Mark Boyle, Director Lisa Vartabedian, Director Shannon Maurer, Vice President Ken Agarwal, Director Thomas Brandon

Absent:

3.0 PUBLIC INPUT:

NON-AGENDA ITEMS – Members of the Public may address the Board for a maximum of 3 minutes on subject matter, which falls within the jurisdiction of the Board. **None**

4.0 CONSENT AGENDA:

(A Board Member may move any item from the Consent Agenda to the Action / Discussion Items should action need to be taken.)

- 4.1 Approval of May 24th, 2021 Agenda
- 4.2 Approval of April 26th, 2021 Meeting Minutes
- 4.3 Approval of May 4th, 2021 Special Meeting Minutes

The May 24th, 2021 Agenda, the April 26th, 2021 Minutes and May 4th Special Meeting Minutes were approved by the following vote:

Ayes: Agarwal, Maurer, Vartabedian, Brandon and Boyle

Noes: None

Abstentions: None

Absent: None

5.0 APPEALS:

None



BUCKINGHAM PARK WATER DISTRICT

2880 Eastlake Drive, Kelseyville, CA 95451

OFFICIAL MEETING MINUTES

MEETING OF THE BOARD

Monday May 24th, 2021 at 5:00 p.m.;

Held via teleconference

Due to COVID-19

The public may attend via teleconference by calling (425) 436-6362
and use Access code: 807718#

6.0 ACTION / DISCUSSION ITEMS:

6.1 APPROVE / DISAPPROVE MANAGEMENT'S REPORT:

- a) April 2021

The Managements Report for April 2021 was approved by the following vote:

Ayes: Maurer, Brandon, Vartabedian, Agarwal and Boyle

Noes: None

Abstentions: None

Absent: None

6.2 Discussion

- a) Auditor Update – Board was updated on Auditor progress and should have completed documents in a week

6.3 Discussion

- a) Update for build out of Emergency water intake – Waiting on plans from Pace Engineering

7.0 NEW BUSINESS:

7.1 Approve / Disapprove – Purchase of Storage Container

The Purchase of Storage Container not to Exceed \$7,000 was approved by the following vote:

Ayes: Maurer, Brandon, Agarwal, Vartabedian, and Boyle

Noes: None

Abstentions: None

Absent: None

7.2 Appoint Sub-Committee for General Manager Annual Performance Review

The Board Appointed Boyle and Brandon



BUCKINGHAM PARK WATER DISTRICT

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OFFICIAL MEETING MINUTES

MEETING OF THE BOARD

Monday May 24th, 2021 at 5:00 p.m.;

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7.3 Consideration of items not appearing on the posted agenda:

*Consideration of items not appearing on the posted agenda, if necessary, requires the following Board action prior to consideration: 1) A determination by a majority of the Board that an emergency situation exists (as defined in section 54956.9 of the Brown Act); or 2) A determination by a two-thirds vote of the legislative body or, if less than two-thirds of the members that are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the District subsequent to the agenda being posted. **None***

8.0 **ADJOURNMENT:**

Director Maurer made a motion to adjourn the public board meeting at 5:46 p.m. The motion carried by the following vote:

- Ayes: Maurer, Brandon, Vartabedian, Agarwal, and Boyle
- Noes: None
- Abstentions: None
- Absent: None

Respectfully Submitted by:

(Seal)

Lori Gonzalez - Office Manager / Secretary to the Board



MANAGEMENT'S REPORT TO THE BOARD

MAY

▪
2021

2880 EASTLAKE DRIVE
KELSEYVILLE, CA. 95451

WATER TREATMENT & DISTRIBUTION REPORT

WATER QUALITY ANALYSIS & SAMPLES

There were no water analysis samples that were out of normal range.

There were no water quality complaints during the month of May. (Water quality complaints are taken very seriously and are responded to within 24 hours.)

WATER USAGE OVERVIEW

Excessive Consumption: Top 10 customer usage was 25.89% of total usage. There were two (2) customers that reported a leak in the month of May out of the top ten users.

Unaccountable Water Loss in May, 2021 was 4.76% (Down 0.75% from April)

Monthly Consumption Tracking for May 2021:

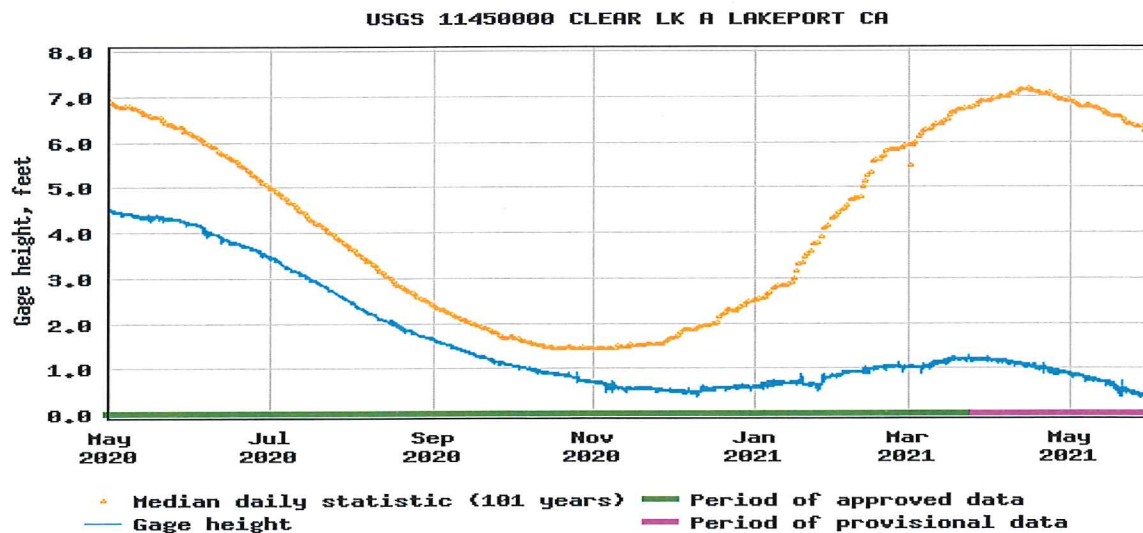
March this year: 421,574 cf

Five Year Rolling Average: 349,008 cf

Usage increased by 47.48% from April

CLEARLAKE RUMSEY LEVEL UPDATE

There are two decrees in place that regulate the release of water from Clearlake to Yolo County. In the winter months the Gopcevic Decree (1920) regulates winter water levels by setting a lake level below which water may not be released and above which water must be released to reduce flooding (0 - 7.56 feet Rumsey, with exceptions). According to the Solano decree (1978 the "full lake" Rumsey level is 7.56'. "If the lake level equals or exceeds 7.56 feet Rumsey on April 1, Yolo County may withdraw 150,000 acre-feet. If the lake level is below 3.22 feet Rumsey on April 1, then no water may be released by Yolo County. Additionally, Yolo County cannot take its full allotment at once and no water can be taken after Oct 31."



FINANCIAL REPORT

Internal Control Failures:

There was no (0) internal control failures in the month of May.

Installment Plan Defaults:

None.

New Customers:

There were Three (3) property transfers in the month of May.

Balance Sheet Highlights as of April , 2021:

▪ Assets Checking / Savings \$1,129,939.35

▪ **Restricted Reserve Fund Balances**

-Emergency Reserve \$128,053.25

The District's Emergency Reserve Account is intended to provide funds for disasters or unexpected expenditures for catastrophic failures. The Emergency Reserve Account is not intended to fund the District's normal operations and may only be used in the case of an unanticipated emergency that threatens the District's ability to provide an adequate supply of safe drinking water to the District's customers.

-Compliance Project Reserve

 USDA Short Lived Asset Reserve \$ 19,150.00

 USDA Debt Service / Loan \$ 45,113.00

 SRF Debt Service / Loan \$ 6,600.00

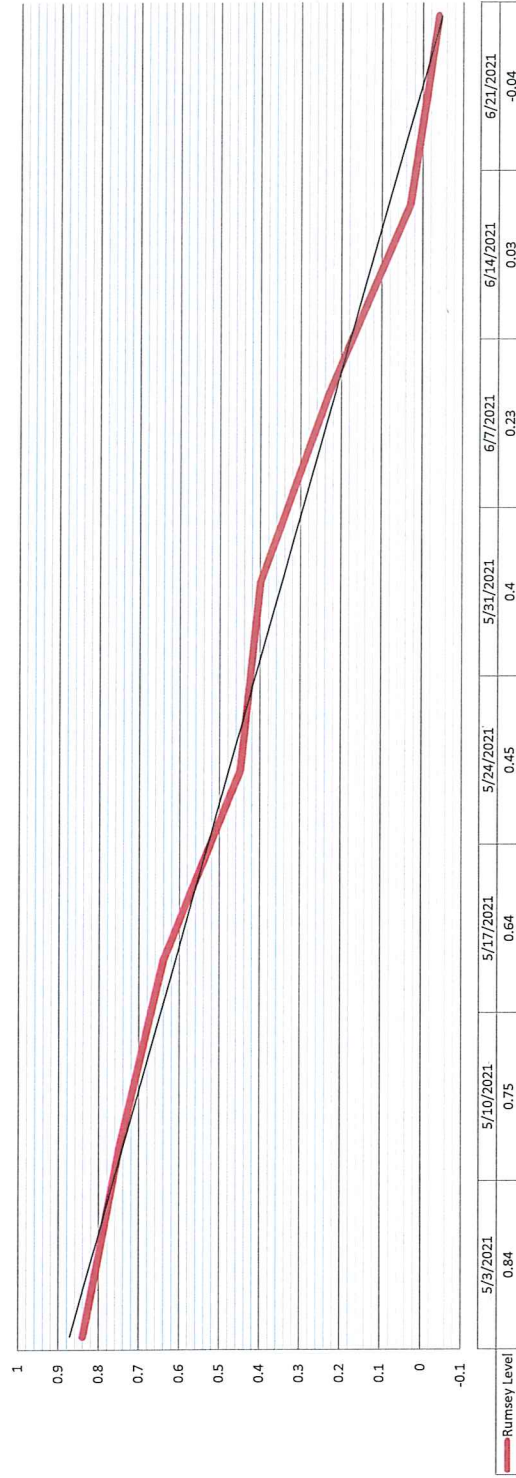
 Compliance Project Reserve Other \$435,009.20

Total Compliance Project Reserve \$505,872.20

Fees collected under this category shall be expended as follows:

- a.) Acquisition of new equipment or capabilities that do not currently exist within the District*
- b.) To replace or upgrade existing equipment or capabilities which has exceeded its useful life and is no longer economically feasible to repair*
- c.) To acquire new production, storage or distribution capacity that is required to provide service to the District's service area*
- d.) Debt reduction*

CLEARLAKE RUMSEY LEVEL



**Buckingham Park Water District - Treatment Plant
Monthly Report Summary - SN 1710011**

Monthly Report Date: **May-21** Number of Active Connections: **455**

Daily System Demand (gallons) & Demand per Connection (gallons/connection) ¹						
Day 1, (Sat)	105,809 (233)	Day 11, (Tue)	116,439 (256)	Day 21, (Fri)	116,215 (255)	Maximum Daily Distribution Demand: 160,277 gallons Occurred on: 5/29/2021 Monthly Demand per Conn.: 8,347 gal/conn Avg Daily Demand per Conn.: 269 gal/conn
Day 2, (Sun)	99,461 (219)	Day 12, (Wed)	126,367 (278)	Day 22, (Sat)	122,924 (270)	
Day 3, (Mon)	97,420 (214)	Day 13, (Thu)	119,667 (263)	Day 23, (Sun)	117,695 (259)	
Day 4, (Tue)	99,044 (218)	Day 14, (Fri)	118,850 (261)	Day 24, (Mon)	143,456 (315)	
Day 5, (Wed)	106,986 (235)	Day 15, (Sat)	117,864 (259)	Day 25, (Tue)	128,901 (283)	
Day 6, (Thu)	121,795 (268)	Day 16, (Sun)	135,854 (299)	Day 26, (Wed)	141,477 (311)	
Day 7, (Fri)	101,959 (224)	Day 17, (Mon)	133,261 (293)	Day 27, (Thu)	132,700 (292)	
Day 8, (Sat)	118,747 (261)	Day 18, (Tue)	115,550 (254)	Day 28, (Fri)	136,775 (301)	
Day 9, (Sun)	106,432 (234)	Day 19, (Wed)	117,091 (257)	Day 29, (Sat)	160,277 (352)	
Day 10, (Mon)	113,050 (248)	Day 20, (Thu)	120,320 (264)	Day 30, (Sun)	145,658 (320)	
				Day 31, (Mon)	159,631 (351)	

Total Operational Hours of Source Water Pump:	425.7 hours (17.7 days)
Total Operational Hours of Recycled Water Pump:	117.1 hours (4.9 days)
Total Operational Hours of Filter Plant:	425.4 hours (17.7 days)
Total Operational Hours of Clearwell Pumps:	314.0 hours (13.1 days)
Average Combined Filter Flow:	177 gpm (0.255 MGD)
Average Clearwell Flow:	203 gpm (0.292 MGD)
Total Quantity of Source Water Pumped:	4,713,248 gal (14.464 acre-ft)
Total Quantity of Recycled Water Pumped:	68,538 gal (0.210 acre-ft)
Total Quantity of Source + Recycled Water Pumped:	4,781,786 gal (14.675 acre-ft)
Total Quantity of Water Filtered (sum of individual flow meters):	4,478,095 gal (13.743 acre-ft)
Total Quantity of Water Pumped from Clearwell into Distribution System:	3,822,877 gal (11.732 acre-ft)
Net Distribution Demand:	3,797,674 gal (11.655 acre-ft)
Total Quantity of Filter Surface Wash (water from distribution system):	16,146 gal (0.050 acre-ft)
Total Quantity of Filter Backwash (42 Total Backwashes), (water from Clearwell):	180,375 gal (0.554 acre-ft)
Total Quantity of Filter-to-Waste:	33,870 gal (0.104 acre-ft)
Total Quantity of Water Discharged to Backwash Sludge Pond:	230,391 gal (0.707 acre-ft)
Net Quantity of Compliance Water Filtered: ²	4,281,575 gal (13.140 acre-ft)
Percent Recovery Rate: ^{2,3}	95.6 %

Multi-Media Filter #	Filter Operations (hours)	Filter Production (Gallons)	Surface Wash (Gallons)	Filter Backwash (Gallons)	Filter-to-Waste (Gallons)	Discharge Vol to Sludge Pond (Gallons)
Filter 1	415	2,238,138	8,268	92,925	16,918	118,111
Filter 2	415	2,239,957	7,878	87,450	16,952	112,281
Sum:	829	4,478,095	16,146	180,375	33,870	230,391

Chemical Dosage, mg/L

Percentile Daily Data	Disinfection Pre-Chlorine NaOCl	Coagulant Polymer Blend 9800	Other	Filter Aid Pro Pac 9890	Disinfection Chlorine NaOCl
5 th =	1.8	29.5	-	-	2.6
50 th =	2.5	30.5	-	-	3.0
95 th =	2.7	31.8	-	-	3.3

Percentile 15 minute Data	Clearwell Flow (gpm)	Temperature °C	Clearwell pH	Clearwell Cl ₂ Residual (mg/L)	Microcystin-LR Log (%) Reduction	Giardia cyst Log Inactivation
Min =	31	16.2	7.30	1.20	2.8 (99.84%)	5.1
5 th =	199	17.5	7.40	1.25	-	5.2
50 th =	205	19.9	7.50	1.39	3.3 (99.95%)	5.8
95 th =	209	21.8	7.60	1.54	-	6.7
Max =	215	24.3	7.60	1.61	4.3 (100.00%)	7.0
# of Samples	1,254	1,254	1,254	1,199	31	1074

Percentile 15 min Data	Source NTU	Recycled NTU	Settled NTU	CFE NTU	Filter 1 NTU	Filter 2 NTU
Min =	1.8	0.40	0.12	0.011	0.046	0.029
50 th =	4.0	0.61	0.31	0.017	0.051	0.038
95 th =	6.3	1.28	0.60	0.024	0.064	0.049
Max =	18.5	1.39	2.78	0.052	0.112	0.084
# of Samples	1,694	31	1,694	1,679	1,658	1,658

Note: All turbidity results are based on 15 minute recordings.
 All production data and hours operated are based on 1 minute recordings.
 1. The demand per connection is based on daily net storage usage + daily amount of water pumped into distribution system - water used surface wash.
 2. Based on filter production recorded from individual flow meters minus quantity of water used for filter backwash & surface wash.
 3. Percent recovery rate is the ratio between the net and total quantity of water filtered.
 Notes:

Print Name: **ALAN MITCHELL**

Signature: *Alan Mitchell*

Date: **5-3-21**

**MONTHLY SUMMARY OF MONITORING
FOR SURFACE WATER TREATMENT REGULATIONS**

System Name: Buckingham Park Water District - Treatment Plant

System Number: 1710011

Plant Type: Conventional Treatment - 2 Multi-Media Vertical Pressure Filters

Month/Year: May-21

Date	Plant Operations & Pre-Filtered Water Turbidities (NTU) ¹					Combined Treated Water NTU Every Four Hours ²						CFE Daily Filtered Turbidity, Range, (50th, 95th) ¹
	Plant Run Time, Hr.	CFE Flow (gpm) (5, 50, 95th)	Recycled Water Turbidity ³	Source Water Turbidity (5, 50, 95th)	Settled Water Turbidity (5, 50, 95th)	Midnight	4:00 AM	8:00 AM	Noon	4:00 PM	8:00 PM	
Sat-1	12.0	176, 179, 182	1.1	4.7, 5.8, 7.6	0.14, 0.23, 0.43	-	-	-	0.012	0.014	-	0.011 - 0.035, (0.013, 0.025)
Sun-2	11.3	178, 180, 182	1.3	4.8, 5.7, 7.3	0.18, 0.28, 0.40	-	0.015	-	0.013	-	0.015	0.012 - 0.030, (0.014, 0.021)
Mon-3	10.5	178, 180, 182	1.4	4.8, 5.6, 6.5	0.18, 0.27, 0.39	-	-	0.014	-	0.016	-	0.013 - 0.024, (0.016, 0.019)
Tue-4	11.5	177, 180, 183	1.3	4.4, 5.1, 6.4	0.20, 0.25, 0.56	0.018	-	0.015	-	0.015	0.016	0.013 - 0.022, (0.015, 0.021)
Wed-5	12.3	177, 180, 182	0.5	4.7, 5.4, 6.5	0.21, 0.35, 0.58	0.025	0.015	-	0.017	-	-	0.014 - 0.035, (0.016, 0.029)
Thu-6	12.3	177, 180, 182	0.5	3.4, 4.2, 5.6	0.19, 0.25, 0.42	0.018	-	-	0.015	-	-	0.014 - 0.045, (0.016, 0.035)
Fri-7	12.5	178, 180, 182	0.6	4.4, 4.9, 5.6	0.20, 0.43, 0.59	0.015	-	0.015	0.016	-	0.016	0.012 - 0.032, (0.016, 0.023)
Sat-8	13.3	178, 180, 182	0.5	4.5, 5.0, 5.9	0.25, 0.38, 0.52	0.017	-	-	-	0.017	0.017	0.015 - 0.037, (0.017, 0.020)
Sun-9	11.8	177, 180, 181	0.7	4.3, 5.7, 10.0	0.22, 0.29, 0.51	0.018	-	0.018	0.020	-	-	0.014 - 0.031, (0.017, 0.024)
Mon-10	12.3	178, 180, 182	0.4	5.2, 5.6, 7.0	0.18, 0.29, 0.51	-	-	0.017	0.016	0.017	-	0.014 - 0.034, (0.017, 0.022)
Tue-11	13.5	178, 180, 182	0.8	3.8, 4.9, 7.7	0.15, 0.24, 0.41	0.020	0.019	0.026	-	-	0.020	0.016 - 0.041, (0.019, 0.025)
Wed-12	13.5	178, 180, 181	0.5	3.3, 4.2, 5.8	0.13, 0.23, 0.26	-	-	0.019	0.021	0.015	-	0.015 - 0.042, (0.018, 0.029)
Thu-13	13.5	179, 180, 182	0.5	3.0, 3.8, 5.4	0.19, 0.29, 0.51	0.018	-	0.017	0.017	0.015	-	0.015 - 0.031, (0.017, 0.024)
Fri-14	13.8	178, 180, 182	0.5	2.6, 3.2, 5.1	0.19, 0.29, 0.49	-	0.018	-	-	0.018	-	0.015 - 0.052, (0.017, 0.023)
Sat-15	11.3	179, 180, 181	0.5	2.7, 3.3, 4.1	0.21, 0.30, 0.51	-	0.016	-	-	-	-	0.015 - 0.033, (0.017, 0.025)
Sun-16	15.3	178, 180, 182	0.8	2.9, 3.4, 7.3	0.20, 0.26, 0.41	-	-	-	0.016	0.017	-	0.015 - 0.032, (0.016, 0.022)
Mon-17	14.8	134, 180, 181	0.6	3.3, 3.7, 4.6	0.18, 0.23, 0.42	-	-	0.016	0.016	0.016	0.026	0.014 - 0.031, (0.017, 0.023)
Tue-18	12.8	133, 180, 182	0.4	2.0, 2.8, 4.2	0.16, 0.31, 0.47	-	-	0.015	-	-	0.017	0.015 - 0.030, (0.016, 0.021)
Wed-19	12.5	179, 180, 181	0.5	3.0, 3.4, 4.1	0.24, 0.38, 0.63	-	-	0.017	0.015	-	0.016	0.014 - 0.025, (0.016, 0.020)
Thu-20	13.8	85, 180, 181	0.5	3.0, 3.8, 4.4	0.21, 0.49, 0.70	-	-	0.018	-	-	0.022	0.014 - 0.026, (0.017, 0.021)
Fri-21	13.0	179, 180, 181	0.4	3.1, 3.7, 4.2	0.23, 0.51, 0.72	-	-	0.016	-	0.017	-	0.014 - 0.030, (0.017, 0.021)
Sat-22	13.5	177, 180, 182	0.5	2.9, 3.3, 3.8	0.23, 0.38, 0.73	-	-	0.018	0.018	0.016	0.019	0.014 - 0.025, (0.016, 0.020)
Sun-23	13.0	139, 180, 181	1.1	3.3, 3.5, 4.1	0.21, 0.26, 0.39	-	-	0.016	-	-	0.017	0.014 - 0.021, (0.017, 0.021)
Mon-24	15.3	178, 180, 181	0.8	3.6, 3.9, 4.4	0.28, 0.46, 0.63	-	-	0.014	0.017	0.015	-	0.014 - 0.031, (0.016, 0.028)
Tue-25	14.0	177, 180, 182	1.0	4.1, 4.6, 5.4	0.21, 0.27, 0.60	-	-	0.016	0.015	0.017	-	0.014 - 0.027, (0.017, 0.022)
Wed-26	15.3	178, 180, 182	0.5	4.6, 5.0, 5.4	0.21, 0.32, 0.48	-	-	0.017	0.017	-	0.016	0.015 - 0.030, (0.017, 0.021)
Thu-27	15.8	177, 180, 181	0.5	3.4, 6.0, 10.3	0.19, 0.32, 0.50	0.026	0.017	0.021	0.017	-	0.018	0.014 - 0.032, (0.017, 0.026)
Fri-28	14.8	177, 180, 182	0.9	3.0, 3.4, 4.4	0.16, 0.34, 0.54	-	-	0.017	0.017	-	-	0.015 - 0.031, (0.017, 0.024)
Sat-29	17.8	178, 180, 182	0.6	2.9, 3.1, 3.8	0.18, 0.37, 0.42	0.016	-	0.016	0.014	0.015	-	0.013 - 0.026, (0.016, 0.022)
Sun-30	16.8	177, 181, 182	0.8	2.7, 3.1, 4.1	0.34, 0.44, 0.55	0.016	0.019	0.015	0.018	0.017	0.018	0.014 - 0.044, (0.017, 0.025)
Mon-31	16.8	178, 180, 182	1.1	2.9, 3.4, 4.1	0.30, 0.51, 0.66	0.021	-	0.020	0.016	-	0.017	0.014 - 0.031, (0.017, 0.025)
Min:	10.5	50	0.4	1.8	0.12	0.015	0.015	0.014	0.012	0.014	0.015	0.011
Avg:	13.5	177	0.7	4.3	0.35	0.019	0.017	0.017	0.016	0.016	0.018	0.017
Max:	17.8	201	1.4	18.5	2.78	0.026	0.019	0.026	0.021	0.018	0.026	0.052

- Reported values are based on 15 minute recorded data.
- Reported values are based on discrete recorded data at 4 hour intervals.
- Reported values are based on daily grab sampling.

of Filter Backwashes:
Filter 1: 21
Filter 2: 21

Number of readings <= 0.3 NTU: **94**
% Readings <= 0.3 NTU: **100.0%**
Average Effluent NTU: **0.017**
Meets Standard (i.e. at least 95% of readings are <= 0.3 NTU) (Y/N)? **Yes**
Avg % reduction during the month = [(Avg Raw NTU - Avg Effl NTU)/(Avg Raw NTU)] x 100% : **99.6%**
Meets Standard (i.e. Reduction is greater than 80%) (Y/N)? **Yes**

	4 hr	15 min
Number of readings <= 0.3 NTU:	94	1,679
% Readings <= 0.3 NTU:	100.0%	100.0%
Average Effluent NTU:	0.017	0.017
Meets Standard (i.e. at least 95% of readings are <= 0.3 NTU) (Y/N)?	Yes	Yes
Avg % reduction during the month = [(Avg Raw NTU - Avg Effl NTU)/(Avg Raw NTU)] x 100% :	99.6%	99.6%
Meets Standard (i.e. Reduction is greater than 80%) (Y/N)?	Yes	Yes
Sample Frequency:	4 hr	15 min
Number of Samples:	94	1,679
Percentile Results:	Min = 0.012	0.011
50 th =	0.017	0.017
90 th =	0.020	0.020
95 th =	0.021	0.024
98 th =	0.026	0.030
99 th =	0.026	0.032
Max =	0.026	0.052

15 min Data	Source Flow (gpm)	Recycled Water Turbidity	Source Water Turbidity	Settled Water Turbidity
Min =	50	0.4	1.8	0.12
50 th =	180	0.6	4.0	0.31
90 th =	181	1.1	5.9	0.53
95 th =	182	1.3	6.3	0.60
98 th =	182	1.3	7.4	0.65
99 th =	183	1.4	8.3	0.69
Max =	201	1.4	18.5	2.78

**MONTHLY SUMMARY OF MONITORING
FOR SURFACE WATER TREATMENT REGULATIONS**

System Name: Buckingham Park Water District - Treatment Plant

System Number: 1710011

Filter Type: Filter 1 (Vertical Pressure: 50.3 sq-ft, anthracite & silica sand)

Month/Year: May-21

Date	Filter 1 Operations & Pre-Filtered Water Turbidities (NTU) ¹				Filter 1 Treated Water NTU Every Four Hours ²						Filter 1 Daily Filtered Turbidity, Range, (50, 95th) ¹
	Filter Run Time, Hr.	Filter Loading Rate, (gpm/ft ²) Range, (50th) ³	Source Water Turbidity (5, 50, 95th)	Settled Water Turbidity (5, 50, 95th)	Midnight	4:00 AM	8:00 AM	Noon	4:00 PM	8:00 PM	
Sat-1	11.8	1.7 - 1.9, (1.8)	4.7, 5.8, 7.6	0.14, 0.23, 0.43	-	-	-	0.047	0.047	-	0.046 - 0.072, (0.048, 0.064)
Sun-2	11.3	1.7 - 1.9, (1.8)	4.8, 5.7, 7.3	0.18, 0.28, 0.40	-	0.052	-	0.047	-	0.047	0.047 - 0.066, (0.049, 0.058)
Mon-3	10.3	1.7 - 1.8, (1.8)	4.8, 5.6, 6.5	0.18, 0.27, 0.39	-	-	0.049	-	0.049	-	0.047 - 0.065, (0.050, 0.059)
Tue-4	11.5	1.7 - 1.8, (1.8)	4.4, 5.1, 6.4	0.20, 0.25, 0.56	0.051	-	0.048	-	0.048	0.051	0.047 - 0.072, (0.049, 0.061)
Wed-5	12.0	1.5 - 1.9, (1.8)	4.7, 5.4, 6.5	0.21, 0.35, 0.58	0.073	0.052	-	0.052	-	-	0.049 - 0.087, (0.051, 0.072)
Thu-6	12.3	1.7 - 1.8, (1.8)	3.4, 4.2, 5.6	0.19, 0.25, 0.42	0.055	-	-	0.049	-	-	0.048 - 0.092, (0.050, 0.077)
Fri-7	12.3	1.8 - 1.8, (1.8)	4.4, 4.9, 5.6	0.20, 0.43, 0.59	0.051	-	0.049	0.049	-	0.053	0.048 - 0.085, (0.051, 0.064)
Sat-8	13.0	1.4 - 1.9, (1.8)	4.5, 5.0, 5.9	0.25, 0.38, 0.52	0.050	-	-	-	0.053	0.049	0.048 - 0.077, (0.051, 0.058)
Sun-9	11.8	1.5 - 1.8, (1.8)	4.3, 5.7, 10.0	0.22, 0.29, 0.51	0.052	-	0.054	0.051	-	-	0.050 - 0.077, (0.052, 0.061)
Mon-10	12.0	1.7 - 1.9, (1.8)	5.2, 5.6, 7.0	0.18, 0.29, 0.51	-	-	0.052	0.048	0.050	-	0.048 - 0.083, (0.051, 0.057)
Tue-11	13.3	1.7 - 1.9, (1.8)	3.8, 4.9, 7.7	0.15, 0.24, 0.41	0.053	0.052	0.070	-	-	0.056	0.051 - 0.079, (0.053, 0.071)
Wed-12	13.5	1.7 - 1.8, (1.8)	3.3, 4.2, 5.8	0.13, 0.23, 0.26	-	-	0.053	0.056	0.052	-	0.051 - 0.094, (0.053, 0.072)
Thu-13	13.3	1.8 - 1.9, (1.8)	3.0, 3.8, 5.4	0.19, 0.29, 0.51	0.052	-	0.053	0.052	0.050	-	0.049 - 0.112, (0.052, 0.071)
Fri-14	13.5	1.8 - 1.8, (1.8)	2.6, 3.2, 5.1	0.19, 0.29, 0.49	-	0.054	-	-	0.053	-	0.050 - 0.079, (0.052, 0.069)
Sat-15	11.3	1.7 - 1.8, (1.8)	2.7, 3.3, 4.1	0.21, 0.30, 0.51	-	0.053	-	-	-	-	0.050 - 0.074, (0.052, 0.063)
Sun-16	15.0	1.7 - 1.8, (1.8)	2.9, 3.4, 7.3	0.20, 0.26, 0.41	-	-	-	0.049	0.048	-	0.048 - 0.081, (0.051, 0.066)
Mon-17	14.5	0.8 - 2.0, (1.8)	3.3, 3.7, 4.6	0.18, 0.23, 0.42	-	-	0.051	0.049	0.049	0.058	0.049 - 0.067, (0.051, 0.058)
Tue-18	12.8	0.8 - 2.0, (1.8)	2.0, 2.8, 4.2	0.16, 0.31, 0.47	-	-	0.048	-	-	0.054	0.047 - 0.073, (0.050, 0.058)
Wed-19	12.3	1.8 - 1.8, (1.8)	3.0, 3.4, 4.1	0.24, 0.38, 0.63	-	-	0.074	0.052	-	0.053	0.051 - 0.074, (0.054, 0.073)
Thu-20	13.5	0.7 - 1.8, (1.8)	3.0, 3.8, 4.4	0.21, 0.49, 0.70	-	-	0.054	-	-	0.057	0.053 - 0.070, (0.055, 0.061)
Fri-21	13.0	1.8 - 1.8, (1.8)	3.1, 3.7, 4.2	0.23, 0.51, 0.72	-	-	0.053	-	0.052	-	0.052 - 0.067, (0.053, 0.058)
Sat-22	13.3	1.7 - 1.9, (1.8)	2.9, 3.3, 3.8	0.23, 0.38, 0.73	-	-	0.057	0.052	0.050	0.064	0.050 - 0.068, (0.052, 0.063)
Sun-23	12.8	0.5 - 1.8, (1.8)	3.3, 3.5, 4.1	0.21, 0.26, 0.39	-	-	0.052	-	-	0.050	0.049 - 0.071, (0.052, 0.055)
Mon-24	15.3	1.7 - 1.8, (1.8)	3.6, 3.9, 4.4	0.28, 0.46, 0.63	-	-	0.050	0.060	0.049	-	0.048 - 0.063, (0.051, 0.060)
Tue-25	13.8	1.7 - 1.8, (1.8)	4.1, 4.6, 5.4	0.21, 0.27, 0.60	-	-	0.050	0.049	0.050	-	0.048 - 0.070, (0.050, 0.064)
Wed-26	15.0	1.7 - 1.8, (1.8)	4.6, 5.0, 5.4	0.21, 0.32, 0.48	-	-	0.049	0.048	-	0.049	0.047 - 0.059, (0.049, 0.056)
Thu-27	15.5	1.7 - 1.8, (1.8)	3.4, 6.0, 10.3	0.19, 0.32, 0.50	0.062	0.049	0.059	0.048	-	0.050	0.048 - 0.073, (0.049, 0.061)
Fri-28	14.8	1.7 - 2.0, (1.8)	3.0, 3.4, 4.4	0.16, 0.34, 0.54	-	-	0.049	0.047	-	-	0.047 - 0.070, (0.049, 0.057)
Sat-29	17.5	1.7 - 1.8, (1.8)	2.9, 3.1, 3.8	0.18, 0.37, 0.42	0.049	-	0.047	0.047	0.047	-	0.047 - 0.076, (0.048, 0.055)
Sun-30	16.5	1.7 - 1.8, (1.8)	2.7, 3.1, 4.1	0.34, 0.44, 0.55	0.048	0.049	0.047	0.052	0.050	0.052	0.046 - 0.075, (0.050, 0.067)
Mon-31	16.5	1.7 - 1.9, (1.8)	2.9, 3.4, 4.1	0.30, 0.51, 0.66	0.052	-	0.047	0.048	-	0.049	0.046 - 0.080, (0.048, 0.062)
Min:	10.3	0.49	1.8	0.1	0.048	0.049	0.047	0.047	0.047	0.047	0.046
Avg:	13.4	1.78	4.3	0.3	0.054	0.052	0.053	0.050	0.050	0.053	0.052
Max:	17.5	1.96	18.5	2.8	0.073	0.054	0.074	0.060	0.053	0.064	0.112

1. Reported values are based on 15 minute recorded data.
2. Reported values are based on discrete recorded data at 4 hour intervals.
3. Reported loading rate values are based on individual filtration flow.

Number of readings <= 0.3 NTU: **94**
 % Readings <= 0.3 NTU: **100.0%**
 Average Effluent NTU: **0.052**

Meets Standard (i.e. at least 95% of readings are <= 0.3 NTU) (Y/N)? **Yes**
 Avg % reduction during the month = [(Avg Raw NTU - Avg Effl NTU)/(Avg Raw NTU)] x 100% : **98.8%**
 Meets Standard (i.e. Reduction is greater than 80%) (Y/N)? **Yes**

	4 hr	15 min
Number of Samples:	94	1,658

Percentile Results:		4 hr	15 min
Min =		0.047	0.046
50 th =		0.050	0.051
90 th =		0.057	0.057
95 th =		0.061	0.064
98 th =		0.070	0.073
99 th =		0.073	0.077
Max =		0.074	0.112

15 min Data	Filter 1 (gpm/ft ²)	Source Water Turbidity	Settled Water Turbidity
Min =	0.49	1.8	0.12
50 th =	1.79	4.0	0.31
90 th =	1.81	5.9	0.53
95 th =	1.82	6.3	0.60
98 th =	1.83	7.4	0.65
99 th =	1.84	8.3	0.69
Max =	1.96	18.5	2.78

MONTHLY SUMMARY OF MONITORING
FOR SURFACE WATER TREATMENT REGULATIONS

System Name: Buckingham Park Water District - Treatment Plant

System Number: 1710011

Filter Type: Filter 2 (Vertical Pressure: 50.3 sq-ft, anthracite & silica sand)

Month/Year: May-21

Date	Filter 2 Operations & Pre-Filtered Water Turbidities (NTU) ¹				Filter 2 Treated Water NTU Every Four Hours ²						Filter 2 Daily Filtered Turbidity, Range, (50, 95th) ¹
	Filter Run Time, Hr.	Filter Loading Rate, (gpm/ft ²) Range, (50th) ³	Source Water Turbidity (5, 50, 95th)	Settled Water Turbidity (5, 50, 95th)	Midnight	4:00 AM	8:00 AM	Noon	4:00 PM	8:00 PM	
Sat-1	11.8	1.7 - 1.8, (1.8)	4.7, 5.8, 7.6	0.14, 0.23, 0.43	-	-	-	0.032	0.031	-	0.011 - 0.063, (0.031, 0.041)
Sun-2	11.0	1.7 - 1.8, (1.8)	4.8, 5.7, 7.3	0.18, 0.28, 0.40	-	0.035	-	0.031	-	0.034	0.012 - 0.049, (0.032, 0.044)
Mon-3	10.5	1.7 - 1.9, (1.8)	4.8, 5.6, 6.5	0.18, 0.27, 0.39	-	-	0.034	-	0.035	-	0.013 - 0.059, (0.034, 0.049)
Tue-4	11.3	1.7 - 1.8, (1.8)	4.4, 5.1, 6.4	0.20, 0.25, 0.56	0.037	-	0.033	-	0.038	0.035	0.013 - 0.062, (0.034, 0.047)
Wed-5	12.3	1.8 - 1.9, (1.8)	4.7, 5.4, 6.5	0.21, 0.35, 0.58	0.071	0.037	-	0.036	-	-	0.014 - 0.077, (0.037, 0.056)
Thu-6	12.0	1.7 - 1.8, (1.8)	3.4, 4.2, 5.6	0.19, 0.25, 0.42	0.042	-	-	0.035	-	-	0.014 - 0.084, (0.036, 0.066)
Fri-7	12.3	1.8 - 1.8, (1.8)	4.4, 4.9, 5.6	0.20, 0.43, 0.59	0.036	-	0.035	0.036	-	0.040	0.012 - 0.078, (0.037, 0.053)
Sat-8	13.3	1.5 - 1.9, (1.8)	4.5, 5.0, 5.9	0.25, 0.38, 0.52	0.039	-	-	-	0.040	0.036	0.015 - 0.061, (0.037, 0.042)
Sun-9	11.5	1.5 - 1.8, (1.8)	4.3, 5.7, 10.0	0.22, 0.29, 0.51	0.040	-	0.041	0.046	-	-	0.014 - 0.064, (0.039, 0.048)
Mon-10	12.3	1.8 - 1.9, (1.8)	5.2, 5.6, 7.0	0.18, 0.29, 0.51	-	-	0.038	0.037	0.041	-	0.014 - 0.068, (0.039, 0.047)
Tue-11	13.3	1.7 - 1.9, (1.8)	3.8, 4.9, 7.7	0.15, 0.24, 0.41	0.043	0.040	0.054	-	-	0.041	0.016 - 0.074, (0.042, 0.051)
Wed-12	13.3	1.8 - 1.8, (1.8)	3.3, 4.2, 5.8	0.13, 0.23, 0.26	-	-	0.041	0.045	0.040	-	0.015 - 0.081, (0.042, 0.059)
Thu-13	13.5	1.7 - 1.8, (1.8)	3.0, 3.8, 5.4	0.19, 0.29, 0.51	0.040	-	0.041	0.042	0.042	-	0.015 - 0.081, (0.041, 0.057)
Fri-14	13.5	1.8 - 1.9, (1.8)	2.6, 3.2, 5.1	0.19, 0.29, 0.49	-	0.044	-	-	0.043	-	0.015 - 0.073, (0.042, 0.061)
Sat-15	11.0	1.8 - 1.8, (1.8)	2.7, 3.3, 4.1	0.21, 0.30, 0.51	-	0.040	-	-	-	-	0.015 - 0.057, (0.041, 0.049)
Sun-16	15.3	1.7 - 1.8, (1.8)	2.9, 3.4, 7.3	0.20, 0.26, 0.41	-	-	-	0.040	0.041	-	0.015 - 0.060, (0.040, 0.053)
Mon-17	14.5	0.9 - 1.8, (1.8)	3.3, 3.7, 4.6	0.18, 0.23, 0.42	-	-	0.038	0.038	0.040	0.045	0.014 - 0.052, (0.040, 0.046)
Tue-18	12.5	0.9 - 2.0, (1.8)	2.0, 2.8, 4.2	0.16, 0.31, 0.47	-	-	0.038	-	-	0.039	0.015 - 0.061, (0.039, 0.050)
Wed-19	12.5	1.8 - 2.0, (1.8)	3.0, 3.4, 4.1	0.24, 0.38, 0.63	-	-	0.036	0.034	-	0.035	0.014 - 0.055, (0.036, 0.040)
Thu-20	13.5	0.7 - 1.9, (1.8)	3.0, 3.8, 4.4	0.21, 0.49, 0.70	-	-	0.035	-	-	0.041	0.014 - 0.047, (0.036, 0.042)
Fri-21	12.8	1.7 - 1.8, (1.8)	3.1, 3.7, 4.2	0.23, 0.51, 0.72	-	-	0.035	-	0.038	-	0.014 - 0.050, (0.036, 0.041)
Sat-22	13.5	1.8 - 2.0, (1.8)	2.9, 3.3, 3.8	0.23, 0.38, 0.73	-	-	0.035	0.036	0.035	0.044	0.014 - 0.047, (0.035, 0.040)
Sun-23	12.8	0.5 - 1.8, (1.8)	3.3, 3.5, 4.1	0.21, 0.26, 0.39	-	-	0.035	-	-	0.037	0.014 - 0.045, (0.036, 0.040)
Mon-24	15.0	1.8 - 1.8, (1.8)	3.6, 3.9, 4.4	0.28, 0.46, 0.63	-	-	0.035	0.039	0.037	-	0.014 - 0.049, (0.037, 0.044)
Tue-25	13.8	1.8 - 1.8, (1.8)	4.1, 4.6, 5.4	0.21, 0.27, 0.60	-	-	0.037	0.036	0.038	-	0.014 - 0.052, (0.038, 0.049)
Wed-26	15.3	1.8 - 1.8, (1.8)	4.6, 5.0, 5.4	0.21, 0.32, 0.48	-	-	0.037	0.037	-	0.037	0.015 - 0.049, (0.037, 0.040)
Thu-27	15.5	1.7 - 1.9, (1.8)	3.4, 6.0, 10.3	0.19, 0.32, 0.50	0.044	0.037	0.044	0.037	-	0.039	0.014 - 0.053, (0.038, 0.047)
Fri-28	14.5	1.7 - 2.1, (1.8)	3.0, 3.4, 4.4	0.16, 0.34, 0.54	-	-	0.037	0.037	-	-	0.015 - 0.066, (0.038, 0.055)
Sat-29	17.5	1.7 - 2.1, (1.8)	2.9, 3.1, 3.8	0.18, 0.37, 0.42	0.034	-	0.031	0.030	0.032	-	0.013 - 0.064, (0.033, 0.039)
Sun-30	16.5	1.7 - 1.9, (1.8)	2.7, 3.1, 4.1	0.34, 0.44, 0.55	0.033	0.033	0.032	0.033	0.034	0.035	0.014 - 0.071, (0.033, 0.043)
Mon-31	16.8	1.8 - 1.9, (1.8)	2.9, 3.4, 4.1	0.30, 0.51, 0.66	0.037	-	0.033	0.033	-	0.036	0.014 - 0.073, (0.034, 0.041)
Min:	10.5	0.51	1.8	0.1	0.033	0.033	0.031	0.030	0.031	0.034	0.029
Avg:	13.4	1.79	4.3	0.3	0.041	0.038	0.037	0.037	0.038	0.038	0.039
Max:	17.5	2.05	18.5	2.8	0.071	0.044	0.054	0.046	0.043	0.045	0.084

1. Reported values are based on 15 minute recorded data.

2. Reported values are based on discrete recorded data at 4 hour intervals.

3. Reported loading rate values are based on individual filtration flow.

Number of readings <= 0.3 NTU:

% Readings <= 0.3 NTU:

Average Effluent NTU:

Meets Standard (i.e. at least 95% of readings are <= 0.3 NTU) (Y/N)?

Avg % reduction during the month = [(Avg Raw NTU - Avg Eff NTU)/(Avg Raw NTU)] x 100% :

Meets Standard (i.e. Reduction is greater than 80%) (Y/N)?

	4 hr	15 min	
Number of readings <= 0.3 NTU:	94	1,658	
% Readings <= 0.3 NTU:	100.0%	100.0%	
Average Effluent NTU:	0.038	0.039	
Meets Standard (i.e. at least 95% of readings are <= 0.3 NTU) (Y/N)?	Yes	Yes	
Avg % reduction during the month = [(Avg Raw NTU - Avg Eff NTU)/(Avg Raw NTU)] x 100% :	99.1%	99.1%	
Meets Standard (i.e. Reduction is greater than 80%) (Y/N)?	Yes	Yes	
Sample Frequency:	4 hr	15 min	
Number of Samples:	94	1,658	
Percentile Results:	Min =	0.030	0.029
xth Percentile NTU Value of all turbidity readings:	50 th =	0.037	0.038
(% of all turbidity readings are less than these values)	90 th =	0.043	0.044
	95 th =	0.045	0.049
	98 th =	0.047	0.059
	99 th =	0.055	0.067
	Max =	0.071	0.084

15 min Data	Filter 2 (gpm/ft ²)	Source Water Turbidity	Settled Water Turbidity
Min =	0.51	1.8	0.12
50 th =	1.79	4.0	0.31
90 th =	1.81	5.9	0.53
95 th =	1.82	6.3	0.60
98 th =	1.83	7.4	0.65
99 th =	1.85	8.3	0.69
Max =	2.05	18.5	2.78

**MONTHLY SUMMARY OF MONITORING
FOR SURFACE WATER TREATMENT REGULATIONS**

15 of 201

System Name: **Buckingham Park Water District - Treatment Plant**

System Number: **1710011**

Plant Type: **Conventional Treatment - (Solids-Contact Upflow Clarifier, 2 Multi-Media Vertical Pressure Filters, 2 GAC filters & Disinfection)**

Month/Year: **May-21**

Plant Operations and Water Characteristics (depicted data is based on when plant is producing water)																
Date	Plant Run Time, Hr.	Recycled Run Time, Hr.	Source + Recycled Flow (gpm) (5, 50, 95th)	Recycled Flow (gpm) (5, 50, 95th)	% Recycled Flow (5, 50, 95th)	CFE Flow (gpm) (5, 50, 95th)	Clearwell Flow (gpm) (5, 50, 95th)	Recycled Production (gallons)	Source Production (gallons)	CFE Production (gallons)	Clearwell Pumped (gallons)	Distribution Demand (gallons)	Clearwell pH (5, 50, 95th)	Clearwell Cl ₂ Inlet, mg/L (5, 50, 95th)	Clearwell Cl ₂ Outlet, mg/L (5, 50, 95th)	Clearwell Temp, °C (5, 50, 95th)
Sat-1	12.0	6.3	160, 188, 225	7.1, 8.5, 10.9	3.8%, 4.4%, 5.8%	176, 179, 182	198, 203, 209	3,280	133,512	126,598	100,632	105,809	7.40, 7.50, 7.50	2.04, 2.67, 3.21	1.30, 1.33, 1.35	17.9, 18.5, 19.5
Sun-2	11.3	4.3	169, 186, 203	5.9, 6.6, 6.9	3%, 3.5%, 3.8%	178, 180, 182	198, 203, 208	1,638	125,291	120,230	106,682	99,461	7.40, 7.50, 7.60	2.08, 2.59, 3.04	1.28, 1.30, 1.33	17.7, 18.3, 19.3
Mon-3	10.5	4.3	157, 189, 204	9.8, 10.0, 10.1	5%, 5.2%, 5.6%	178, 180, 182	198, 203, 208	2,551	116,436	112,154	93,943	97,420	7.40, 7.50, 7.60	2.16, 2.58, 2.79	1.24, 1.27, 1.31	17.6, 18.6, 19.7
Tue-4	11.5	3.3	169, 188, 208	9.3, 9.9, 10.0	5%, 5.3%, 5.5%	177, 180, 183	200, 204, 209	1,913	127,667	122,905	104,053	99,044	7.40, 7.49, 7.58	2.32, 2.73, 3.04	1.23, 1.26, 1.32	18.5, 19.4, 20.3
Wed-5	12.3	4.5	167, 188, 219	9.9, 10.0, 10.1	5.2%, 5.3%, 5.7%	177, 180, 182	192, 203, 207	2,700	135,194	130,823	106,613	106,986	7.40, 7.50, 7.60	2.25, 2.74, 3.04	1.29, 1.32, 1.34	18.8, 19.8, 21.2
Thu-6	12.3	3.3	176, 189, 195	9.8, 9.9, 10.0	4.9%, 5.3%, 5.3%	177, 180, 182	199, 203, 207	1,932	137,485	130,702	121,434	121,795	7.41, 7.50, 7.59	2.22, 2.63, 3.10	1.29, 1.33, 1.36	19.3, 19.9, 20.9
Fri-7	12.5	3.3	179, 189, 209	9.8, 9.9, 10.0	4.8%, 5.2%, 5.5%	178, 180, 182	198, 203, 207	1,929	141,110	132,430	109,347	101,959	7.42, 7.50, 7.60	2.19, 2.76, 3.55	1.28, 1.31, 1.36	18.0, 19.0, 19.5
Sat-8	13.3	5.0	177, 189, 205	9.8, 10.0, 10.1	4.9%, 5.3%, 5.5%	178, 180, 182	199, 203, 206	2,967	148,339	141,197	115,733	118,747	7.41, 7.52, 7.60	2.14, 2.71, 3.06	1.31, 1.32, 1.37	18.0, 19.2, 20.2
Sun-9	11.8	4.5	173, 189, 202	9.9, 10.0, 10.1	5%, 5.3%, 5.8%	177, 180, 181	201, 204, 208	2,693	131,818	124,869	103,078	106,432	7.43, 7.53, 7.60	2.19, 2.64, 2.79	1.30, 1.33, 1.34	18.9, 19.5, 20.7
Mon-10	12.3	2.8	174, 190, 204	10.0, 10.0, 10.1	5%, 5.3%, 5.5%	178, 180, 182	199, 205, 210	1,658	137,541	131,217	111,326	113,050	7.43, 7.50, 7.57	2.25, 2.67, 2.92	1.26, 1.30, 1.33	19.0, 19.8, 20.8
Tue-11	13.5	4.3	172, 190, 216	9.9, 10.0, 10.1	4.7%, 5.2%, 5.7%	178, 180, 182	202, 205, 209	2,556	151,683	143,293	119,754	116,439	7.44, 7.50, 7.60	2.02, 2.61, 2.92	1.24, 1.27, 1.31	19.6, 20.5, 21.7
Wed-12	13.5	4.3	168, 189, 206	9.8, 10.0, 10.1	4.9%, 5.2%, 5.3%	178, 180, 181	198, 205, 209	2,533	151,788	144,407	125,929	126,367	7.42, 7.50, 7.60	2.23, 2.58, 3.00	1.21, 1.24, 1.27	19.9, 20.9, 21.9
Thu-13	13.5	3.5	173, 188, 212	10.0, 10.0, 10.1	5.3%, 5.3%, 5.9%	179, 180, 182	124, 205, 210	2,105	151,670	144,402	115,761	119,667	7.44, 7.50, 7.60	2.20, 2.60, 3.08	1.24, 1.26, 1.28	20.0, 21.0, 21.9
Fri-14	13.8	4.0	158, 188, 211	10.0, 10.1, 10.2	5%, 5.4%, 5.8%	178, 180, 182	202, 205, 209	2,427	158,778	145,975	124,545	118,850	7.45, 7.52, 7.60	2.16, 2.80, 3.49	1.23, 1.31, 1.34	20.7, 21.3, 22.0
Sat-15	11.3	4.8	169, 188, 207	10.0, 10.0, 10.1	4.8%, 5.3%, 5.6%	179, 180, 181	180, 206, 209	2,863	126,765	120,097	110,759	117,864	7.45, 7.55, 7.60	2.22, 3.12, 3.42	1.34, 1.37, 1.39	20.1, 20.7, 21.3
Sun-16	15.3	3.3	173, 188, 214	8.0, 10.0, 10.1	4.7%, 5.3%, 5.4%	178, 180, 182	101, 205, 209	1,883	172,100	163,389	144,355	135,854	7.40, 7.51, 7.60	2.30, 3.03, 3.39	1.36, 1.41, 1.43	20.1, 20.9, 21.8
Mon-17	14.8	3.8	163, 188, 207	9.9, 10.0, 10.1	5%, 5.3%, 5.6%	134, 180, 181	202, 205, 210	2,252	162,376	154,075	132,751	133,261	7.44, 7.50, 7.56	2.33, 3.03, 3.35	1.41, 1.43, 1.46	20.0, 20.9, 21.6
Tue-18	12.8	2.5	109, 188, 204	9.8, 9.9, 10.0	5.1%, 5.2%, 5.4%	133, 180, 182	194, 206, 209	1,489	143,034	133,800	117,276	115,550	7.40, 7.50, 7.56	2.41, 2.96, 3.17	1.38, 1.41, 1.43	19.9, 20.5, 21.1
Wed-19	12.5	2.0	176, 187, 206	9.8, 9.9, 10.0	4.9%, 5.2%, 5.6%	179, 180, 181	201, 205, 208	1,186	139,999	133,770	111,865	117,091	7.40, 7.50, 7.60	2.16, 3.02, 3.44	1.36, 1.40, 1.43	18.7, 19.3, 20.3
Thu-20	13.8	5.5	115, 187, 212	6.7, 9.9, 10.0	4.8%, 5.3%, 5.5%	85, 180, 181	202, 205, 208	3,178	151,502	141,181	126,219	120,320	7.43, 7.50, 7.55	2.03, 2.91, 3.37	1.37, 1.41, 1.43	17.3, 17.9, 18.7
Fri-21	13.0	4.3	166, 188, 208	9.4, 9.9, 10.0	4.5%, 5.3%, 5.7%	179, 180, 181	202, 206, 209	2,491	146,605	139,120	121,246	116,215	7.40, 7.50, 7.57	2.25, 2.87, 3.31	1.39, 1.41, 1.43	16.3, 17.3, 17.9
Sat-22	13.5	3.0	165, 186, 213	9.8, 9.9, 10.0	5.2%, 5.3%, 5.9%	177, 180, 182	201, 206, 209	1,780	152,204	144,490	120,360	122,924	7.42, 7.50, 7.60	2.33, 2.93, 3.37	1.38, 1.42, 1.44	16.9, 17.7, 18.7
Sun-23	13.0	2.8	163, 187, 213	9.8, 9.9, 10.0	4.7%, 5.3%, 5.5%	139, 180, 181	203, 206, 209	1,631	145,899	135,692	114,224	117,695	7.41, 7.48, 7.55	2.43, 2.98, 3.47	1.38, 1.42, 1.44	17.3, 17.9, 19.2
Mon-24	15.3	4.5	172, 187, 200	10.0, 10.0, 10.1	5.2%, 5.3%, 5.5%	178, 180, 181	203, 207, 210	2,705	168,857	163,151	148,933	143,456	7.40, 7.42, 7.50	2.29, 3.09, 3.53	1.44, 1.48, 1.51	17.8, 18.5, 19.8
Tue-25	14.0	2.5	170, 187, 210	10.0, 10.1, 10.1	4.9%, 5.4%, 5.9%	177, 180, 182	199, 205, 209	1,510	156,508	148,533	129,177	128,901	7.40, 7.48, 7.52	2.36, 3.12, 3.57	1.48, 1.53, 1.54	18.0, 19.0, 20.0
Wed-26	15.3	4.8	176, 186, 198	9.9, 10.1, 10.2	5.2%, 5.4%, 5.5%	178, 180, 182	200, 204, 208	2,868	167,856	163,365	141,108	141,477	7.40, 7.48, 7.50	2.22, 3.19, 3.53	1.51, 1.55, 1.60	18.4, 19.2, 20.6
Thu-27	15.8	1.5	158, 187, 210	9.9, 10.0, 10.0	4.6%, 5.3%, 5.4%	177, 180, 181	202, 205, 208	896	174,905	167,199	128,767	132,700	7.40, 7.41, 7.50	2.28, 3.03, 3.59	1.49, 1.58, 1.60	18.8, 19.6, 20.6
Fri-28	14.8	5.3	177, 187, 212	9.9, 10.0, 10.2	4.8%, 5.4%, 5.7%	177, 180, 182	200, 205, 209	3,159	163,286	158,045	141,420	136,775	7.40, 7.41, 7.50	2.36, 2.84, 3.34	1.43, 1.46, 1.48	19.1, 20.0, 21.4
Sat-29	17.8	3.8	175, 187, 201	9.9, 10.0, 10.1	5.1%, 5.3%, 5.6%	178, 180, 182	203, 207, 210	2,256	197,853	189,286	161,050	160,277	7.31, 7.40, 7.50	2.20, 2.92, 3.16	1.43, 1.46, 1.48	19.9, 20.6, 21.7
Sun-30	16.8	1.5	166, 187, 223	9.9, 10.1, 10.1	5.4%, 5.4%, 5.8%	177, 181, 182	202, 207, 211	904	188,418	178,474	145,518	145,658	7.30, 7.40, 7.50	2.08, 2.81, 3.24	1.41, 1.44, 1.47	20.3, 21.2, 22.4
Mon-31	16.8	5.0	175, 187, 204	9.7, 10.0, 10.2	4.9%, 5.3%, 5.4%	178, 180, 182	204, 208, 211	2,958	185,489	179,761	159,956	159,631	7.30, 7.40, 7.50	2.14, 2.92, 3.56	1.39, 1.43, 1.45	21.4, 21.9, 23.7

**MONTHLY SUMMARY OF MONITORING
FOR SURFACE WATER TREATMENT REGULATIONS**

System Name: Buckingham Park Water District - Treatment Plant

System #: 1710011

Filter Type: Filter 1 (Vertical Pressure: 50.3 sq-ft)

Month/Year: May-21

Filter 1 Operations

Date	Run Time, Hr.	Filter Flow gpm, gpm/ft ² Range (50th)	Filter Production (gallons)	Backwash (BW) Start Time	Surface Wash Loading Rate (gpm/ft ²)	Filter BW Loading Rate (gpm/ft ²)	Filter BW Volume (gallons)	Filter SW Volume (gallons)	Filter-to Waste, Vol (gallons)	Total Vol to Sludge Pond (gallons)	Gal of Water Produced Between BW	UFRV (gal/ft ²)
Sat-1	11.8	87 - 95, (90) 1.7 - 1.9, (1.8)	62,694	9:43 PM	2.5, 2.6, 2.6 0.1, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	393	810	5,628	60,059	1,195
Sun-2	11.3	88 - 93, (90) 1.7 - 1.9, (1.8)	63,655	-	-	-	-	-	-	-	-	-
Mon-3	10.3	86 - 92, (90) 1.7 - 1.8, (1.8)	55,100	4:06 PM	2.4, 2.6, 2.6 0.2, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	395	810	5,630	107,057	2,130
Tue-4	11.5	87 - 92, (90) 1.7 - 1.8, (1.8)	62,967	-	-	-	-	-	-	-	-	-
Wed-5	12.0	76 - 93, (90) 1.5 - 1.9, (1.8)	62,054	11:06 AM	2.3, 2.6, 2.7 0.4, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	401	807	5,633	106,910	2,127
Thu-6	12.3	87 - 92, (90) 1.7 - 1.8, (1.8)	67,244	-	-	-	-	-	-	-	-	-
Fri-7	12.3	88 - 92, (90) 1.8 - 1.8, (1.8)	63,885	5:35 AM	2.1, 2.7, 2.7 0.6, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	400	807	5,632	106,857	2,126
Sat-8	13.0	69 - 93, (90) 1.4 - 1.9, (1.8)	71,255	5:33 PM	2.0, 2.7, 2.7 0.7, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	402	810	5,637	106,807	2,125
Sun-9	11.8	74 - 91, (90) 1.5 - 1.8, (1.8)	65,351	-	-	-	-	-	-	-	-	-
Mon-10	12.0	88 - 94, (90) 1.7 - 1.9, (1.8)	65,626	8:17 AM	1.8, 2.6, 2.6 0.8, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	393	805	5,623	106,804	2,125
Tue-11	13.3	87 - 93, (90) 1.7 - 1.9, (1.8)	71,399	7:27 PM	1.7, 2.7, 2.7 1.0, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	402	808	5,635	106,994	2,129
Wed-12	13.5	87 - 92, (90) 1.7 - 1.8, (1.8)	73,170	-	-	-	-	-	-	-	-	-
Thu-13	13.3	89 - 93, (90) 1.8 - 1.9, (1.8)	67,731	9:03 AM	1.6, 2.7, 2.7 1.1, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	401	807	5,633	106,559	2,120
Fri-14	13.5	88 - 92, (90) 1.8 - 1.8, (1.8)	74,413	8:21 PM	1.4, 2.6, 2.6 1.2, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	398	799	5,622	106,781	2,124
Sat-15	11.3	88 - 92, (90) 1.7 - 1.8, (1.8)	63,316	-	-	-	-	-	-	-	-	-
Sun-16	15.0	87 - 92, (90) 1.7 - 1.8, (1.8)	81,742	9:54 AM	1.2, 2.6, 2.6 1.3, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	388	806	5,619	106,602	2,121
Mon-17	14.5	41 - 99, (90) 0.8 - 2.0, (1.8)	76,121	4:02 PM	1.1, 2.6, 2.6 1.5, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	390	806	5,621	106,218	2,113
Tue-18	12.8	42 - 98, (90) 0.8 - 2.0, (1.8)	69,100	-	-	-	-	-	-	-	-	-
Wed-19	12.3	88 - 92, (90) 1.8 - 1.8, (1.8)	67,041	7:22 AM	1.0, 2.6, 2.6 1.6, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	398	807	5,630	105,758	2,104
Thu-20	13.5	35 - 93, (90) 0.7 - 1.8, (1.8)	72,944	5:31 PM	0.9, 2.6, 2.7 1.8, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	399	803	5,627	106,023	2,109
Fri-21	13.0	88 - 92, (90) 1.8 - 1.8, (1.8)	71,459	-	-	-	-	-	-	-	-	-
Sat-22	13.3	86 - 94, (90) 1.7 - 1.9, (1.8)	68,968	7:28 AM	0.8, 2.6, 2.7 1.9, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	401	801	5,627	106,119	2,111
Sun-23	12.8	25 - 92, (90) 0.5 - 1.8, (1.8)	71,841	5:55 PM	0.6, 2.6, 2.7 2.0, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	401	801	5,627	106,090	2,111
Mon-24	15.3	87 - 91, (90) 1.7 - 1.8, (1.8)	82,104	-	-	-	-	-	-	-	-	-
Tue-25	13.8	87 - 92, (90) 1.7 - 1.8, (1.8)	74,537	4:38 AM	0.5, 2.6, 2.7 2.2, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	400	803	5,628	105,705	2,103
Wed-26	15.0	86 - 93, (90) 1.7 - 1.8, (1.8)	81,746	10:48 AM	0.4, 2.6, 2.6 2.2, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	392	804	5,621	106,514	2,119
Thu-27	15.5	87 - 92, (90) 1.7 - 1.8, (1.8)	79,257	5:55 PM	0.3, 2.6, 2.6 2.3, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	392	800	5,617	106,292	2,115
Fri-28	14.8	87 - 98, (90) 1.7 - 2.0, (1.8)	80,407	-	-	-	-	-	-	-	-	-
Sat-29	17.5	87 - 93, (90) 1.7 - 1.8, (1.8)	94,479	2:31 AM	0.2, 2.6, 2.6 2.5, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	393	802	5,620	105,881	2,106
Sun-30	16.5	86 - 92, (90) 1.7 - 1.8, (1.8)	88,173	6:42 AM	2.7, 2.7, 2.6 0.0, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	404	809	5,638	106,569	2,120
Mon-31	16.5	87 - 93, (90) 1.7 - 1.9, (1.8)	88,812	10:11 AM	2.7, 2.7, 1.1 0.0, 0.0, 0.0	5 minutes of BW @ 17.6 gpm/ft ²	4,425	325	813	5,563	106,496	2,119
Total:	414.5		2,238,589	21			92,925	8,268	16,918	118,111		
	17.3 days											

UFRV: Unit Filter Run Volume is the amount of water filtered per squared-foot between backwashes.

Note: The amount of water filtered between backwashes does not account for the filter production in the previous month for the first calculated UFRV value.

**MONTHLY SUMMARY OF MONITORING
FOR SURFACE WATER TREATMENT REGULATIONS**

System Name: Buckingham Park Water District - Treatment Plant

System #: 1710011

Filter Type: Filter 2 (Vertical Pressure: 50.3 sq-ft)

Month/Year: May-21

Filter 2 Operations

Date	Run Time, Hr.	Filter Flow (gpm) Range (50th)	Filter Production (gallons)	Backwash (BW) Start Time	Surface Wash Loading Rate (gpm/ft ²)	Filter BW Loading Rate (gpm/ft ²)	Filter BW Volume (gallons)	Filter SW Volume (gallons)	Filter-to-Waste, Vol (gallons)	Total Vol to Sludge Pond (gallons)	Gal of Water Produced Between BW	UFRV (gal/ft ²)
Sat-1	11.8	87 - 92, (90) 1.7 - 1.8, (1.8)	62,712	4:14 AM	2.5, 2.5, 2.5 0.0, 0.0, 0.0	6 minutes of BW @ 16.4 gpm/ft ²	4,950	377	805	6,132	6,063	121
Sun-2	11.0	87 - 91, (90) 1.7 - 1.8, (1.8)	62,490	7:18 PM	2.3, 2.5, 2.5 0.2, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	377	804	5,306	107,146	2,132
Mon-3	10.5	86 - 93, (91) 1.7 - 1.9, (1.8)	56,404	-	-	-	-	-	-	-	-	-
Tue-4	11.3	87 - 92, (90) 1.7 - 1.8, (1.8)	61,783	3:25 PM	2.2, 2.5, 2.5 0.3, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	379	810	5,314	107,123	2,131
Wed-5	12.3	88 - 94, (90) 1.8 - 1.9, (1.8)	63,352	-	-	-	-	-	-	-	-	-
Thu-6	12.0	87 - 92, (90) 1.7 - 1.8, (1.8)	65,988	8:08 AM	2.0, 2.5, 2.5 0.4, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	377	806	5,308	107,105	2,131
Fri-7	12.3	88 - 93, (90) 1.8 - 1.8, (1.8)	63,985	11:20 PM	1.9, 2.5, 2.5 0.6, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	378	808	5,311	106,996	2,129
Sat-8	13.3	74 - 93, (90) 1.5 - 1.9, (1.8)	72,689	-	-	-	-	-	-	-	-	-
Sun-9	11.5	74 - 92, (90) 1.5 - 1.8, (1.8)	64,012	11:33 AM	1.8, 2.5, 2.5 0.7, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	378	806	5,309	106,935	2,127
Mon-10	12.3	88 - 96, (90) 1.8 - 1.9, (1.8)	67,029	-	-	-	-	-	-	-	-	-
Tue-11	13.3	87 - 96, (90) 1.7 - 1.9, (1.8)	71,500	2:59 AM	1.6, 2.5, 2.5 0.8, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	376	800	5,301	106,891	2,127
Wed-12	13.3	88 - 91, (90) 1.8 - 1.8, (1.8)	71,850	2:23 PM	1.5, 2.5, 2.5 1.0, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	377	804	5,306	106,918	2,127
Thu-13	13.5	88 - 92, (90) 1.7 - 1.8, (1.8)	69,240	-	-	-	-	-	-	-	-	-
Fri-14	13.5	88 - 96, (90) 1.8 - 1.9, (1.8)	74,488	4:13 AM	1.4, 2.4, 2.5 1.1, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	369	804	5,298	106,887	2,126
Sat-15	11.0	88 - 92, (90) 1.8 - 1.8, (1.8)	61,918	2:18 PM	1.2, 2.4, 2.5 1.2, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	368	806	5,299	106,844	2,126
Sun-16	15.3	87 - 92, (90) 1.7 - 1.8, (1.8)	83,233	-	-	-	-	-	-	-	-	-
Mon-17	14.5	43 - 91, (90) 0.9 - 1.8, (1.8)	76,258	1:45 AM	1.2, 2.5, 2.5 1.3, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	377	802	5,304	106,160	2,112
Tue-18	12.5	43 - 100, (90) 0.9 - 2.0, (1.8)	67,756	10:37 AM	1.0, 2.4, 2.5 1.4, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	368	807	5,300	106,374	2,116
Wed-19	12.5	89 - 98, (90) 1.8 - 2.0, (1.8)	68,483	-	-	-	-	-	-	-	-	-
Thu-20	13.5	36 - 95, (90) 0.7 - 1.9, (1.8)	73,051	12:59 AM	0.9, 2.5, 2.5 1.6, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	377	806	5,308	106,298	2,115
Fri-21	12.8	87 - 91, (90) 1.7 - 1.8, (1.8)	70,039	10:53 AM	0.8, 2.4, 2.5 1.7, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	369	808	5,302	105,829	2,105
Sat-22	13.5	88 - 99, (90) 1.8 - 2.0, (1.8)	70,463	-	-	-	-	-	-	-	-	-
Sun-23	12.8	26 - 91, (90) 0.5 - 1.8, (1.8)	71,888	2:02 AM	0.7, 2.5, 2.5 1.9, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	378	811	5,314	106,091	2,111
Mon-24	15.0	88 - 92, (90) 1.8 - 1.8, (1.8)	80,764	9:50 AM	0.6, 2.5, 2.5 2.0, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	378	808	5,311	105,727	2,103
Tue-25	13.8	88 - 92, (90) 1.8 - 1.8, (1.8)	74,571	7:07 PM	0.4, 2.4, 2.4 2.0, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	368	809	5,302	106,536	2,119
Wed-26	15.3	89 - 92, (90) 1.8 - 1.8, (1.8)	83,180	-	-	-	-	-	-	-	-	-
Thu-27	15.5	87 - 94, (90) 1.7 - 1.9, (1.8)	79,321	2:54 AM	0.3, 2.5, 2.5 2.2, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	378	812	5,315	106,409	2,117
Fri-28	14.5	87 - 103, (90) 1.7 - 2.1, (1.8)	79,040	10:41 AM	0.2, 2.5, 2.5 2.3, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	379	812	5,316	106,176	2,112
Sat-29	17.5	87 - 103, (90) 1.7 - 2.1, (1.8)	94,469	2:50 PM	0.1, 2.5, 2.5 2.3, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	371	815	5,311	106,378	2,116
Sun-30	16.5	87 - 93, (90) 1.7 - 1.9, (1.8)	88,246	8:11 PM	2.5, 2.5, 2.5 0.0, 0.0, 0.0	5 minutes of BW @ 16.4 gpm/ft ²	4,125	379	812	5,316	106,495	2,119
Mon-31	16.8	88 - 93, (90) 1.8 - 1.9, (1.8)	90,201	-	-	-	-	-	-	-	-	-
Total:	414.5		2,240,406	21			87,450	7,878	16,952	112,280		
	17.3 days											

UFRV: Unit Filter Run Volume is the amount of water filtered per squared-foot between backwashes.

Note: The amount of water filtered between backwashes does not account for the filter production in the previous month for the first calculated UFRV value.

Combined Filter Effluent Reporting

Incidents of turbidity greater than **1.0 NTU** in two consecutive measurements taken no more than 15 minutes apart.

Date of Incident	NONE				
Value					

Incidents of turbidity greater than **0.2 NTU** in two consecutive measurements taken 15 minutes apart at the end of the first 60 minutes of continuous filter operation after the filter has been backwashed or otherwise taken offline.

Date of Incident	NONE				
Value					

Individual Filter Effluent Reporting

Were individual filters monitored and recorded at least once every 15 minutes? Yes No
 Were there any trigger violations? Yes No

Incidents of turbidity greater than **1.0 NTU** in two consecutive measurements taken no more than 15 minutes apart.

Date of Incident	NONE						
Value							
Filter Number							

Incidents of turbidity greater than **0.3 NTU** in two consecutive measurements taken 15 minutes apart at the end of the first 60 minutes of continuous filter operation after the filter has been backwashed or otherwise taken offline.

Date of Incident	NONE						
Value							
Filter Number							

Incidents of turbidity greater than **1.0 NTU** in two consecutive measurements taken no more than 15 minutes apart at any time in each of three consecutive months.

Date of Incident	NONE						
Value							
Filter Number							

Incidents of turbidity greater than **2.0 NTU** in two consecutive measurements taken no more than 15 minutes apart at any time in each of two consecutive months.

Date of Incident	NONE						
Value							
Filter Number							

Note: System is required to arrange with the Department for a comprehensive performance evaluation (CPE) to be conducted no later than 30 days following the exceedance. The CPE must be completed and submitted to the State no later than 90 days following the exceedance for the second straight month.

Turbidity Instrument Calibration

Indicate the date that the turbidimeters that are used for regulatory monitoring purposes were calibrated:

Date	Which Turbidimeter	Which standards used, primary or secondary	Date	Which Turbidimeter	Which standards used, primary or secondary
5/18/2021	1720 dfilter 1	primary	5/18/2021	raw scatter 7	primary
5/18/2021	1720 d filter 2	primary	5/18/2021	hach hand held	primary
5/18/2021	Swan Turbiwell	verification			
5/18/2021	settled 1720 c	primary			

Alarm Testing

Date	Alarm Tested	Set Point Tested	Call Out Successful	Shut Down Successful	Time Delay
5/20/2021	CL2 LOW	0.8	YES	YES	0min/30sec
5/20/2021	CL2HIGH	3.25	YES	YES	0min/30sec
5/20/2021	coagulant fail	fail	YES	YES	6min/23sec
5/20/2021	filter 1 ntu high	0.28	YES	YES	INST
5/20/2021	filter 2 ntu high	0.28	YES	YES	INST
5/20/2021	combined ntu high	0.28	YES	YES	0min/15sec

Disinfection Process Data

Disinfectant residual type (check one): Free Chlorine Combined Chlorine Other

Incidents of chlorine residuals less than 0.2 mg/L at the plant effluent:

Date of Incident	none				
Duration					
Date Dept. Notified					

Total number of incidents where residual is < 0.2 mg/L: 0
 Meet Standard (i.e. is not less than 0.2 mg/L for more than four hours (Y/N)? Yes

Number of distribution system residual samples collected:	124
Number of distribution system samples for HPC only:	
Total number of residual and/or HPC samples collected:	124
Number of samples with no detectable residual and HPC is not measured:	
Number of samples with no residual and HPC > 500 CFU/mL:	
Number of samples for HPC only and HPC > 500 CFU/mL:	
Total number of samples with no residual and/or HPC > 500 CFU/mL:	0

Compute V:

Where V = [1 - (Total No. of samples with no residual and/or HPC > 500)/(Total No. of residual and/or HPC samples collected)] x 100

V = 100.0%
 Meets Standard (i.e. V >= 95%) (Y/N) ? Yes

SUMMARY OF WATER QUALITY COMPLAINTS

General Complaints:

Type of Complaint	Number	Corrective Actions Taken
Taste/Odor	0	
Color	0	
Turbidity	0	
Suspended Solids	0	
Other (Describe)	0	

Reports of Gastrointestinal Illness (attach additional sheets if necessary):

Person Reporting	Date	Corrective Actions Taken

Attach an explanation of any failure of the performance standards or operating criteria and corrective action taken or planned.

Print Name: ALAN MITCHELL

Signature: Alan Mitchell

Date: 5-3-21

CT Compliance for Giardia Lamblia Cysts by Free Chlorine

Input Parameters:

Water System Name:	Buckingham Park Water District		
Number of Service Connections:	455		
System Number:	1710011		
Month and Year:	May-21		
Clearwell(s) - Volume per Foot:	5,288	Gallons/Ft	
Short-Circuiting Factor for Clearwell(s):	0.13	t_{10}/T	

Calc. are based only when plant is on-line and flow leaving clearwell									Results for Giardia Inactivation and Reduction of Microcystin-LR				
Plant Clearwell Operations									Giardia cysts			Microcystin-LR (Min)	
Date	Plant Run Time, hr	Flow Rate, gpm	Clearwell Level, ft	Temp, °C	pH	Chlorine Residual, mg/L	Effective Volume, gal	Effective Contact Time, minutes	Calc. CT ₁₀	Minimum Log Inactivation	Log Inactivation Range, (5 th, Median)	Calculated Log (%) Reduction	MC-LR Reduced from x to 0.3 ug/L
Sat-1	12.0	199	33.4	18.7	7.60	1.29	22,960	115.4	149	5.32	5.32 - 6.51 (5.58, 5.88)	2.9 (99.89%)	262
Sun-2	11.3	207	34.0	18.1	7.60	1.31	23,373	112.9	148	5.28	5.28 - 6.17 (5.32, 5.70)	2.9 (99.87%)	231
Mon-3	10.5	208	34.2	18.4	7.60	1.26	23,510	113.2	143	5.09	5.09 - 6.15 (5.13, 5.71)	2.8 (99.84%)	187
Tue-4	11.5	210	34.4	18.7	7.50	1.23	23,648	112.4	138	5.31	5.31 - 6.25 (5.42, 5.77)	3.0 (99.91%)	328
Wed-5	12.3	206	34.3	19.1	7.50	1.29	23,589	114.3	147	5.66	5.66 - 41.57 (5.72, 6.21)	3.3 (99.95%)	569
Thu-6	12.3	205	32.9	19.7	7.60	1.35	22,617	110.5	149	5.74	5.74 - 7.01 (5.97, 6.30)	3.0 (99.91%)	324
Fri-7	12.5	208	34.6	17.9	7.50	1.36	23,785	114.4	155	5.55	5.55 - 6.36 (5.60, 5.82)	3.3 (99.95%)	659
Sat-8	13.3	206	34.3	18.2	7.52	1.34	23,579	114.5	153	5.47	5.47 - 6.75 (5.49, 5.92)	3.2 (99.94%)	522
Sun-9	11.8	208	33.9	19.4	7.57	1.34	23,324	111.9	150	5.75	5.75 - 6.55 (5.78, 6.25)	3.1 (99.92%)	388
Mon-10	12.3	207	34.1	19.4	7.53	1.28	23,463	113.1	144	5.55	5.55 - 18.01 (5.57, 6.19)	3.1 (99.93%)	416
Tue-11	13.5	204	33.0	20.0	7.50	1.26	22,709	111.3	141	5.86	5.86 - 6.69 (5.91, 6.27)	3.2 (99.94%)	484
Wed-12	13.5	209	33.9	19.9	7.44	1.23	23,304	111.4	137	5.69	5.69 - 16.57 (5.81, 6.27)	3.3 (99.95%)	619
Thu-13	13.5	206	33.0	20.0	7.46	1.27	22,686	110.2	140	5.83	5.83 - 15.89 (5.84, 6.57)	3.3 (99.95%)	647
Fri-14	13.8	206	34.2	20.9	7.56	1.25	23,541	114.2	143	5.95	5.95 - 14.92 (6.07, 6.66)	3.1 (99.93%)	420
Sat-15	11.3	208	34.3	20.7	7.55	1.33	23,611	113.6	151	6.29	6.29 - 14.34 (6.37, 6.57)	3.3 (99.95%)	658
Sun-16	15.3	206	34.1	19.8	7.55	1.39	23,442	114.1	158	6.08	6.08 - 14.39 (6.49, 6.77)	3.4 (99.96%)	773
Mon-17	14.8	202	33.2	20.9	7.50	1.42	22,823	112.9	160	6.68	6.68 - 7.53 (6.71, 6.84)	3.8 (99.98%)	1,690
Tue-18	12.8	211	34.4	20.3	7.60	1.38	23,648	112.3	155	6.48	6.48 - 11.61 (6.58, 6.72)	3.2 (99.94%)	486
Wed-19	12.5	208	34.2	19.8	7.60	1.36	23,510	112.8	153	5.90	5.90 - 6.77 (5.92, 6.15)	3.1 (99.92%)	397
Thu-20	13.8	208	33.8	18.2	7.53	1.41	23,235	111.9	158	5.65	5.65 - 6.14 (5.67, 5.80)	3.3 (99.95%)	617
Fri-21	13.0	207	33.5	16.5	7.53	1.40	23,029	111.4	156	5.21	5.21 - 5.93 (5.28, 5.47)	3.1 (99.93%)	403
Sat-22	13.5	208	34.0	17.1	7.57	1.38	23,353	112.4	155	5.17	5.17 - 6.42 (5.24, 5.79)	3.0 (99.91%)	321
Sun-23	13.0	207	33.4	18.0	7.45	1.39	22,960	110.9	154	5.50	5.50 - 6.42 (5.61, 5.77)	3.5 (99.97%)	916
Mon-24	15.3	206	33.9	18.2	7.52	1.45	23,304	113.3	164	5.86	5.86 - 7.25 (5.89, 6.41)	3.5 (99.97%)	898
Tue-25	14.0	205	33.4	18.3	7.52	1.47	22,960	111.9	164	5.87	5.87 - 8.20 (6.12, 6.64)	3.5 (99.97%)	969
Wed-26	15.3	204	32.8	18.6	7.50	1.55	22,548	110.8	172	6.13	6.13 - 7.79 (6.63, 6.77)	3.8 (99.98%)	1,769
Thu-27	15.8	208	34.4	19.1	7.41	1.56	23,639	113.5	177	6.81	6.81 - 7.85 (6.90, 7.02)	4.3 (100.00%)	6,002
Fri-28	14.8	208	34.4	19.5	7.49	1.45	23,648	113.7	165	6.34	6.34 - 7.55 (6.38, 6.97)	3.8 (99.98%)	1,688
Sat-29	17.8	211	33.3	19.7	7.40	1.46	22,892	108.6	158	6.60	6.60 - 7.71 (6.62, 6.94)	4.0 (99.99%)	2,741
Sun-30	16.8	207	32.9	20.2	7.40	1.43	22,617	109.3	156	6.51	6.51 - 8.36 (6.74, 7.49)	4.0 (99.99%)	2,792
Mon-31	16.8	209	32.5	21.8	7.45	1.43	22,342	106.9	153	6.95	6.95 - 8.70 (7.16, 7.92)	3.8 (99.99%)	2,091
Min	10.5	199	32.5	16.5	7.40	1.23	22,342	106.9	137	5.09	5.09	2.8 (99.84%)	187
Median	13.5	207	33.9	19.4	7.52	1.36	23,324	112.4	153	5.83	6.54	3.3 (99.95%)	617
Max	17.8	211	34.6	21.8	7.60	1.56	23,785	115.4	177	6.95	41.57	4.3 (100.00%)	6,002

Print Name: ALAN MITCHELL

Signature: *Alan Mitchell*

Date: 5-3-21

MONTHLY CHEMICAL DOSAGE SUMMARY SHEET

System Name: Buckingham Water District

SN: 1710011

Month/Year: May-21

Source and Combined Filter Flows & Chemical Feed Rate and Dosages													
		Source Water - Inlet to Solids-Contact Upflow Clarifier							Filter Coagulant Aid and Post GAC Disinfection				
		Pre-Disinfection			Coagulants				Filter Aid			Disinfection	
Units:		gpm	mL/min	mg/L	mL/min	mg/L	mL/min	mg/L	gpm	mL/min	mg/L	mL/min	mg/L
Date	Plant Hours Operated	Source Flow	NaOCl	NaOCl	Product 9800	Product 9800	Chemical Type	Chemical Type	CFE Flow	Product Pro Pac 9890	Product Pro Pac 9890	NaOCl	NaOCl
Sat-1	13.0	190	13.0	1.9	16.5	29.8		-	178		-	17.0	2.7
Sun-2	11.3	191	13.0	1.9	16.5	29.7		-	182		-	17.0	2.6
Mon-3	10.7	188	13.0	2.0	16.5	30.2		-	186		-	17.0	2.6
Tue-4	11.3	189	13.0	1.9	16.5	30.0		-	170		-	18.0	3.0
Wed-5	11.7	188	13.0	1.9	16.5	30.1		-	179		-	18.0	2.8
Thu-6	11.9	191	13.0	1.9	16.5	29.7		-	181		-	18.0	2.8
Fri-7	12.0	191	13.0	1.9	16.5	29.7		-	178		-	18.0	2.9
Sat-8	12.9	194	12.0	1.7	16.5	29.2		-	181		-	18.0	2.8
Sun-9	12.4	189	12.0	1.8	16.5	30.0		-	180		-	18.0	2.8
Mon-10	12.1	192	12.0	1.8	16.5	29.6		-	181		-	18.0	2.8
Tue-11	14.2	190	12.0	1.8	16.5	29.8		-	178		-	18.0	2.9
Wed-12	12.0	186	17.0	2.6	16.5	30.5		-	178		-	21.0	3.3
Thu-13	13.6	192	17.0	2.5	16.5	29.5		-	179		-	21.0	3.3
Fri-14	13.5	190	17.0	2.5	16.5	29.9		-	178		-	21.0	3.3
Sat-15	13.9	190	17.0	2.5	17.0	30.7		-	180		-	21.0	3.3
Sun-16	12.6	190	17.0	2.5	17.0	30.8		-	180		-	21.0	3.3
Mon-17	14.6	192	17.0	2.5	17.0	30.4		-	180		-	21.0	3.3
Tue-18	13.8	185	18.0	2.7	17.0	31.5		-	176		-	21.0	3.4
Wed-19	12.8	190	18.0	2.7	17.0	30.7		-	181		-	21.0	3.3
Thu-20	14.5	189	18.0	2.7	17.0	30.8		-	177		-	21.0	3.3
Fri-21	12.8	189	18.0	2.7	17.0	31.0		-	181		-	21.0	3.3
Sat-22	12.4	190	18.0	2.7	17.0	30.8		-	179		-	19.0	3.0
Sun-23	13.1	192	18.0	2.6	17.0	30.3		-	181		-	19.0	3.0
Mon-24	14.9	188	18.0	2.7	17.0	31.1		-	181		-	19.0	3.0
Tue-25	14.8	189	18.0	2.7	17.0	30.9		-	177		-	19.0	3.0
Wed-26	14.1	187	18.0	2.7	17.0	31.2		-	181		-	19.0	3.0
Thu-27	17.1	189	18.0	2.7	17.0	30.9		-	178		-	19.0	3.0
Fri-28	14.7	184	18.0	2.8	17.0	31.7		-	184		-	17.0	2.6
Sat-29	16.7	191	17.0	2.5	17.5	31.4		-	175		-	17.0	2.7
Sun-30	15.8	188	17.0	2.6	17.5	32.0		-	179		-	17.0	2.7
Mon-31	19.8	185	17.0	2.6	17.5	32.5		-	177		-	17.0	2.7

5 th	11.3	185	12.0	1.8	16.5	29.5	-	-	176	-	-	17.0	2.6
25 th	12.3	188	13.0	1.9	16.5	29.9	-	-	178	-	-	18.0	2.8
50 th	13.1	190	17.0	2.5	17.0	30.5	-	-	179	-	-	19.0	3.0
75 th	14.6	191	18.0	2.7	17.0	30.9	-	-	181	-	-	21.0	3.3
95 th	16.9	192	18.0	2.7	17.5	31.8	-	-	183	-	-	21.0	3.3

Comments:

Name (Print):

ALAN MITCHELL

Signature:

Alan Mitchell

5-3-21

GM-Buckingham Park Water

From: GM-Buckingham Park Water [gm@buckinghamparkwater.us]
Sent: Tuesday, June 08, 2021 1:56 PM
To: 'Schott, Guy@Waterboards'
Cc: DDW - Mendocino General Email (DWPDIST03@waterboards.ca.gov)
Subject: Monthly operations report
Attachments: 5.2021 opereations report.pdf

Hello,

Attached is the monthly operations report for Buckingham Park Water District system # 1710011. The report is for the month of May 2021. Everything looks to be at normal operational levels. As always please let me know if you have any questions or concerns with the report. Thank you.

Sincerely,

Ahimsah Wonderwheel

General Manager

Buckingham Park Water District

2880 Eastlake Drive Kelseyville, CA 95451

Cell (707) 900-8367 / Office (707) 279-8568 / Fax (707) 279-2947

"Visit us on the web at: www.buckinghamparkwater.us!"

Buckingham Park Water District
5 21 Water Plant Log revised 2.27.2020

Date & Time	Oper. Initials	Read (Last Day Last)	Raw Water Hours						Raw Water Flow					Less Backwash		Recycle Flow				Net Raw Water Flow	
			P-1			P-2			Raw Water Motor	Daily Raw Water Flow	MGD	Raw Water Flow M-T-D	Raw Water Flow gpm	Daily Combined Filter Backwash Flow	MTD Combined Filter Backwash Flow	Read	Backwash Recycle Gallons	% Of Daily Flow	M-T-D	Total Raw Water Gallons Daily	Total Raw Water Gallons MTD
			3,739	P-1 Hours	MTD	101,622	P-2 Hours	MTD	1,325,230							101,578					
1	7:30	AM	3,786	4.7	4.7	101,705	8.3	8.3	1,326,715	148,500	0.149	148,500	190.4	13,680	13,680	101,605	270	0.2%	270	148,230	148,230
2	7:47	WR	3,850	6.4	11.1	101,756	5.1	13.4	1,328,033	131,800	0.132	280,300	191.0	7,080	20,760	102,014	4,090	4.1%	4,360	127,710	275,940
3	7:48	WR	3,905	5.5	16.6	101,812	5.6	19.0	1,329,283	125,000	0.125	405,300	187.7	6,600	27,360	102,095	810	0.8%	5,170	124,190	400,130
4	7:15	AM	3,950	4.5	21.1	101,876	6.4	25.4	1,330,518	123,500	0.124	528,800	188.8	7,080	34,440	102,481	3,860	4.0%	9,030	119,640	519,770
5	7:15	AM	4,008	5.8	26.9	101,935	5.9	31.3	1,331,841	132,300	0.132	661,100	188.5	6,600	41,040	102,530	490	0.5%	9,520	131,810	651,580
6	7:15	AM	4,081	7.3	34.2	101,982	4.7	36.0	1,333,217	137,600	0.138	798,700	191.1	7,080	48,120	102,792	2,620	2.4%	12,140	134,980	786,560
7	7:30	AM	4,086	0.5	34.7	102,098	11.6	47.6	1,334,602	138,500	0.139	937,200	190.8	13,680	61,800	103,082	2,900	2.5%	15,040	135,600	922,160
8	7:30	AM	4,147	6.1	40.8	102,165	6.7	54.3	1,336,092	149,000	0.149	1,086,200	194.0	6,600	68,400	103,321	2,390	2.3%	17,430	146,610	1,068,770
9	7:22	WR	4,227	8.0	48.8	102,211	4.6	58.9	1,337,518	142,600	0.143	1,228,800	188.6	7,080	75,480	103,510	1,890	1.7%	19,320	140,710	1,209,480
10	7:25	WR	4,292	6.5	55.3	102,267	5.6	64.5	1,338,910	139,200	0.139	1,368,000	191.7	6,600	82,080	103,715	2,050	1.8%	21,370	137,150	1,346,630
11	7:30	AM	4,343	5.1	60.4	102,359	9.2	73.7	1,340,540	163,000	0.163	1,531,000	190.0	13,680	95,760	103,906	1,910	1.6%	23,280	161,090	1,507,720
12	7:30	AM	4,394	5.1	65.5	102,430	7.1	80.8	1,341,902	136,200	0.136	1,667,200	186.1	7,080	102,840	104,214	3,080	2.7%	26,360	133,120	1,640,840
13	7:30	AM	4,470	7.6	73.1	102,489	5.9	86.7	1,343,460	155,800	0.156	1,823,000	192.3	6,600	109,440	104,459	2,450	2.0%	28,810	153,350	1,794,190
14	7:30	AM	4,540	7.0	80.1	102,555	6.6	93.3	1,345,007	154,700	0.155	1,977,700	189.6	13,680	123,120	104,681	2,220	1.8%	31,030	152,480	1,946,670
15	7:15	AM	4,589	4.9	85.0	102,646	9.1	102.4	1,346,607	160,000	0.160	2,137,700	190.5	7,080	130,200	104,977	2,960	2.3%	33,990	157,040	2,103,710
16	7:30	WR	4,667	7.8	92.8	102,694	4.8	107.2	1,348,040	143,300	0.143	2,281,000	189.6	6,600	136,800	105,137	1,600	1.4%	35,590	141,700	2,245,410
17	7:17	WR	4,741	7.4	100.2	102,766	7.2	114.4	1,349,723	168,300	0.168	2,449,300	192.1	13,680	150,480	105,307	1,700	1.3%	37,290	166,600	2,412,010
18	7:15	AM	4,805	6.4	106.6	102,842	7.6	122.0	1,351,280	155,700	0.156	2,605,000	185.4	7,080	157,560	105,548	2,410	1.9%	39,700	153,290	2,565,300
19	7:30	AM	4,873	6.8	113.4	102,902	6.0	128.0	1,352,743	146,300	0.146	2,751,300	190.5	6,600	164,160	105,696	1,480	1.3%	41,180	144,820	2,710,120
20	7:30	AM	4,960	8.7	122.1	102,960	5.8	133.8	1,354,390	164,700	0.165	2,916,000	189.3	13,680	177,840	105,967	2,710	2.1%	43,890	161,990	2,872,110
21	7:30	AM	5,030	7.0	129.1	103,020	6.0	139.8	1,355,861	147,100	0.147	3,063,100	188.6	7,080	184,920	106,207	2,400	2.1%	46,290	144,700	3,016,810
22	7:15	AM	5,087	5.7	134.8	103,087	6.7	146.5	1,357,271	141,000	0.141	3,204,100	189.5	6,600	191,520	106,394	1,870	1.6%	48,160	139,130	3,155,940
23	7:19	WR	5,151	6.4	141.2	103,154	6.7	153.2	1,358,784	151,300	0.151	3,355,400	192.5	13,680	205,200	106,659	2,650	2.3%	50,810	148,650	3,304,590
24	7:20	WR	5,230	7.9	149.1	103,226	7.2	160.4	1,360,486	170,200	0.170	3,525,600	187.9	7,080	212,280	106,854	1,950	1.4%	52,760	168,250	3,472,840
25	7:27	WR	5,305	7.5	156.6	103,299	7.3	167.7	1,362,164	167,800	0.168	3,693,400	189.0	13,680	225,960	107,038	1,840	1.4%	54,600	165,960	3,638,800
26	7:25	WR	5,375	7.0	163.6	103,371	7.2	174.9	1,363,761	159,700	0.160	3,853,100	187.4	6,600	232,560	107,184	1,460	1.1%	56,060	158,240	3,797,040
27	7:24	WR	5,481	10.6	174.2	103,436	6.5	181.4	1,365,702	194,100	0.194	4,047,200	189.2	13,680	246,240	107,476	2,920	1.9%	58,980	191,180	3,988,220
28	8:28	AW	5,549	6.8	181.0	103,516	8.0	189.4	1,367,337	163,500	0.164	4,210,700	184.1	7,080	253,320	107,745	2,690	2.0%	61,670	160,810	4,149,030
29	9:15	WR	5,662	11.3	192.3	103,571	5.5	194.9	1,369,265	192,800	0.193	4,403,500	191.3	13,680	267,000	107,934	1,890	1.2%	63,560	190,910	4,339,940
30	7:30	WR	5,743	8.1	200.4	103,649	7.8	202.7	1,371,058	179,300	0.179	4,582,800	187.9	13,680	280,680	108,120	1,860	1.3%	65,420	177,440	4,517,380
31	10:34	WR	5,848	10.5	210.9	103,743	9.4	212.1	1,373,263	220,500	0.221	4,803,300	184.7	13,680	294,360	108,285	1,650	0.9%	67,070	218,850	4,736,230
Avg.				6.8			6.8			154,945	0.155	1,000	189.4	9,495			2,164	1.80%		152,782	
Min.				0.5			4.6			123,500	0.124		184.1	6,600			270	0.24%		119,640	
Max.				11.3	210.9		11.6	212.1		220,500	0.221	4,803,300	194.0	13,680	294,360		4,090	4.08%	67,070	218,850	4,736,230

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Filter #1

Date	Filtering Hours & Flows							Backwash Frequencies & Flows				Surface Wash Flows			
	F1 Hour Meter	Daily Hours	F1 Flow Meter	Daily Flow	GPM	Month to Date Flow	Daily Max. Filter Load Rate	No. of Backwashes/Day	Minutes Per Backwash	Peak Backwash Flow Rate	Backwash Volume	SW Flow Meter Read	Daily Flow	Read GPM	Month to Date Flow
	Read (Last Day Last Mo)														
	370,564		1,220,148									120,129			
1	370,694	13.0	1,220,842	69,400	89.0	69,400	1.8	1	8	885	7,080	120,171	420	84	420
2	370,807	11.3	1,221,453	61,100	90.1	130,500	1.8	1	8	885	7,080	120,212	410	82	830
3	370,914	10.7	1,222,054	60,100	93.6	190,600	1.9	0	-	-	-	120,212	-	-	830
4	371,027	11.3	1,222,626	57,200	84.4	247,800	1.7	1	8	885	7,080	120,254	420	84	1,250
5	371,144	11.7	1,223,256	63,000	89.7	310,800	1.8	0	-	-	-	120,254	-	-	1,250
6	371,263	11.9	1,223,897	64,100	89.8	374,900	1.8	1	8	885	7,080	120,297	430	86	1,680
7	371,383	12.0	1,224,537	64,000	88.9	438,900	1.8	1	8	885	7,080	120,339	420	84	2,100
8	371,512	12.9	1,225,239	70,200	90.7	509,100	1.8	0	-	-	-	120,339	-	-	2,100
9	371,636	12.4	1,225,903	66,400	89.2	575,500	1.8	1	8	885	7,080	120,382	430	86	2,530
10	371,757	12.1	1,226,563	66,000	90.9	641,500	1.8	0	-	-	-	120,382	-	-	2,530
11	371,899	14.2	1,227,320	75,700	88.8	717,200	1.8	1	8	885	7,080	120,423	410	82	2,940
12	372,019	12.0	1,227,957	63,700	88.5	780,900	1.8	1	8	885	7,080	120,466	430	86	3,370
13	372,155	13.6	1,228,690	73,300	89.8	854,200	1.8	0	-	-	-	120,466	-	-	3,370
14	372,290	13.5	1,229,414	72,400	89.4	926,600	1.8	1	8	885	7,080	120,509	430	86	3,800
15	372,429	13.9	1,230,158	74,400	89.2	1,001,000	1.8	1	8	885	7,080	120,551	420	84	4,220
16	372,555	12.6	1,230,841	68,300	90.3	1,069,300	1.8	0	-	-	-	120,551	-	-	4,220
17	372,701	14.6	1,231,630	78,900	90.1	1,148,200	1.8	1	8	885	7,080	120,593	420	84	4,640
18	372,839	13.8	1,232,356	72,600	87.7	1,220,800	1.7	1	8	885	7,080	120,635	420	84	5,060
19	372,967	12.8	1,233,053	69,700	90.8	1,290,500	1.8	0	-	-	-	120,635	-	-	5,060
20	373,112	14.5	1,233,822	76,900	88.4	1,367,400	1.8	1	8	885	7,080	120,678	430	86	5,490
21	373,240	12.8	1,234,511	68,900	89.7	1,436,300	1.8	1	8	885	7,080	120,720	420	84	5,910
22	373,364	12.4	1,235,185	67,400	90.6	1,503,700	1.8	0	-	-	-	120,720	-	-	5,910
23	373,495	13.1	1,235,894	70,900	90.2	1,574,600	1.8	1	8	885	7,080	120,763	430	86	6,340
24	373,644	14.9	1,236,698	80,400	89.9	1,655,000	1.8	1	8	885	7,080	120,806	430	86	6,770
25	373,792	14.8	1,237,483	78,500	88.4	1,733,500	1.8	1	8	885	7,080	120,849	430	86	7,200
26	373,933	14.1	1,238,252	76,900	90.9	1,810,400	1.8	0	-	-	-	120,849	-	-	7,200
27	374,104	17.1	1,239,165	91,300	89.0	1,901,700	1.8	1	8	885	7,080	120,891	420	84	7,620
28	374,251	14.7	1,239,970	80,500	91.3	1,982,200	1.8	1	8	885	7,080	120,933	420	84	8,040
29	374,418	16.7	1,240,847	87,700	87.5	2,069,900	1.7	1	8	885	7,080	120,975	420	84	8,460
30	374,576	15.8	1,241,693	84,600	89.2	2,154,500	1.8	1	8	885	7,080	121,018	430	86	8,890
31	374,774	19.8	1,242,745	105,200	88.6	2,259,700	1.8	1	8	885	7,080	121,060	420	84	9,310
Avg.		13.6	72,894	89.5			1.8	1	8		7,080		423	85	
Min.		10.7	57,200	84.4			1.7	0	8		7,080		410	82	
Max.	421.0	19.8	105,200	93.6	2,259,700		1.9	1	8		7,080	155,760	430	86	9,310

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Filter #2

Date	Read (Last Day Last Mo)	Filtering Hours & Flows						Backwash Frequencies & Flows				Surface Wash Flows			
		F2 Hour Meter	F2 Flow Meter	Daily Flow	GPM	Month to Date Flow	Daily Max. Filter Load Rate	No. of Backwashes/Day	Minutes Per Backwash	Peak Backwash Flow Rate	Backwash Volume	SW Flow Meter Read	Daily Flow	Read Flow Rate GPM	Month to Date Flow
		949,801	1,232,934									124,864			
1	949,931	13.0	1,233,630	69,600	89.2	69,600	1.8	1	8	825	6,600	124,903	390	78	390
2	950,044	11.3	1,234,255	62,500	92.2	132,100	1.8	0	-	-	-	124,903	-	-	390
3	950,150	10.6	1,234,843	58,800	92.5	190,900	1.8	1	8	825	6,600	124,943	400	80	790
4	950,264	11.4	1,235,429	58,600	85.7	249,500	1.7	0	-	-	-	124,943	-	-	790
5	950,380	11.6	1,236,047	61,800	88.8	311,300	1.8	1	8	825	6,600	124,982	390	78	1,180
6	950,500	12.0	1,236,702	65,500	91.0	376,800	1.8	0	-	-	-	124,982	-	-	1,180
7	950,620	12.0	1,237,343	64,100	89.0	440,900	1.8	1	8	825	6,600	125,021	390	78	1,570
8	950,748	12.8	1,238,033	69,000	89.8	509,900	1.8	1	8	825	6,600	125,060	390	78	1,960
9	950,873	12.5	1,238,712	67,900	90.5	577,800	1.8	0	-	-	-	125,060	-	-	1,960
10	950,993	12.0	1,239,359	64,700	89.9	642,500	1.8	1	8	825	6,600	125,100	400	80	2,360
11	951,135	14.2	1,240,116	75,700	88.8	718,200	1.8	1	8	825	6,600	125,139	390	78	2,750
12	951,256	12.1	1,240,767	65,100	89.7	783,300	1.8	0	-	-	-	125,139	-	-	2,750
13	951,391	13.5	1,241,488	72,100	89.0	855,400	1.8	1	8	825	6,600	125,178	390	78	3,140
14	951,527	13.6	1,242,214	72,600	89.0	928,000	1.8	1	8	825	6,600	125,217	390	78	3,530
15	951,667	14.0	1,242,973	75,900	90.4	1,003,900	1.8	0	-	-	-	125,217	-	-	3,530
16	951,791	12.4	1,243,643	67,000	90.1	1,070,900	1.8	1	8	825	6,600	125,255	380	76	3,910
17	951,938	14.7	1,244,433	79,000	89.6	1,149,900	1.8	1	8	825	6,600	125,295	400	80	4,310
18	952,077	13.9	1,245,173	74,000	88.7	1,223,900	1.8	0	-	-	-	125,295	-	-	4,310
19	952,204	12.7	1,245,858	68,500	90	1,292,400	1.8	1	8	825	6,600	125,333	380	76	4,690
20	952,348	14.4	1,246,627	76,900	89.0	1,369,300	1.8	1	8	825	6,600	125,373	400	80	5,090
21	952,477	12.9	1,247,331	70,400	91.0	1,439,700	1.8	0	-	-	-	125,373	-	-	5,090
22	952,601	12.4	1,247,992	66,100	88.8	1,505,800	1.8	1	8	825	6,600	125,411	380	76	5,470
23	952,732	13.1	1,248,702	71,000	90.3	1,576,800	1.8	1	8	825	6,600	125,450	390	78	5,860
24	952,882	15.0	1,249,521	81,900	91.0	1,658,700	1.8	0	-	-	-	125,450	-	-	5,860
25	953,030	14.8	1,250,308	78,700	88.6	1,737,400	1.8	1	8	825	6,600	125,490	400	80	6,260
26	953,170	14.0	1,251,064	75,600	90.0	1,813,000	1.8	1	8	825	6,600	125,528	380	76	6,640
27	953,341	17.1	1,251,979	91,500	89.2	1,904,500	1.8	1	8	825	6,600	125,568	400	80	7,040
28	953,489	14.8	1,252,799	82,000	92.3	1,986,500	1.8	0	-	-	-	125,568	-	-	7,040
29	953,656	16.7	1,253,676	87,700	87.5	2,074,200	1.7	1	8	825	6,600	125,607	390	78	7,430
30	953,814	15.8	1,254,524	84,800	89.5	2,159,000	1.8	1	8	825	6,600	125,645	380	76	7,810
31	954,012	19.8	1,255,578	105,400	88.7	2,264,400	1.8	1	8	825	6,600	125,684	390	78	8,200
Avg.		13.6		73,045	89.7		1.8	1	8		6,600		390	78	
Min.		10.6		58,600	85.7		1.7	0	8		6,600		380	76	
Max.	421.1	19.8		105,400	92.5	2,264,400	1.8	1	8		6,600	138,600	400	80	8,200

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Combined

Date	Read (Last Day Last Mo)	Backwash Flow			Filter Effluent Flow		
		BW Flow Meter Read	BW Basin Flow Rate (Metered GPM)	Daily Flow	Month to Date Flow	Combined Filter Effluent GPM*	Daily Combined Filter Effluent Flow
	710,460						
1	710,566		10,600	10,600	178	139,000	139,000
2	710,620		5,400	16,000	182	123,600	262,600
3	710,672		5,200	21,200	186	118,900	381,500
4	710,726		5,400	26,600	170	115,800	497,300
5	710,778		5,200	31,800	179	124,800	622,100
6	710,831		5,300	37,100	181	129,600	751,700
7	710,937		10,600	47,700	178	128,100	879,800
8	710,989		5,200	52,900	181	139,200	1,019,000
9	711,042		5,300	58,200	180	134,300	1,153,300
10	711,095		5,300	63,500	181	130,700	1,284,000
11	711,201		10,600	74,100	178	151,400	1,435,400
12	711,255		5,400	79,500	178	128,800	1,564,200
13	711,306		5,100	84,600	179	145,400	1,709,600
14	711,412		10,600	95,200	178	145,000	1,854,600
15	711,465		5,300	100,500	180	150,300	2,004,900
16	711,518		5,300	105,800	180	135,300	2,140,200
17	711,624		10,600	116,400	180	157,900	2,298,100
18	711,678		5,400	121,800	176	146,600	2,444,700
19	711,731		5,300	127,100	181	138,200	2,582,900
20	711,837		10,600	137,700	177	153,800	2,736,700
21	711,890		5,300	143,000	181	139,300	2,876,000
22	711,943		5,300	148,300	179	133,500	3,009,500
23	712,049		10,600	158,900	181	141,900	3,151,400
24	712,102		5,300	164,200	181	162,300	3,313,700
25	712,207		10,500	174,700	177	157,200	3,470,900
26	712,261		5,400	180,100	181	152,500	3,623,400
27	712,367		10,600	190,700	178	182,800	3,806,200
28	712,420		5,300	196,000	184	162,500	3,968,700
29	712,526		10,600	206,600	175	175,400	4,144,100
30	712,633		10,700	217,300	179	169,400	4,313,500
31	712,738		10,500	227,800	177	210,600	4,524,100
Avg.	####	7,348			145,939		
Min.	0	5,100			115,800		
Max.	0	10,700	227,800		210,600	4,524,100	

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Date	Gross Plant Production Flow					Sodium Hypo-chlorite & H ₂ O Flow			(Meter Installed) Clarifier Knock Down & H ₂ O Flow			(Metered) Hydrant Flushing H ₂ O Flow		(Metered) Filter Surface Wash Flow		(Meter Installed) DB Spicket			Net Plant Production Flow		
	Last Day Last Mo	Read	Production Gallons	Million Gallons	Daily Calculated Flow Rate (gpm)	Production Gallons M-T-D	Read	Chem. Makeup Water Daily Flow	Chem. Makeup Water MTD Flow	Read	Clarifier Sprinkler Flow	Month to Date Clarifier	Average Daily Hydrant Flushing Flow	Month to Date Hydrant Flushing Flow	Daily Filter Surface Wash Flow	Month to Date Filter Surface Wash Flow	Read	DB Spicket Flow	Month to Date DB Spicket	Daily Flow Less Treatment Consumption	Million Gallons
	4,609,952					25,680			308,461							56,804					
1	4,611,081	112,900	0.113	202.3	112,900	25,680	0	0	308,758	2,222	2,222	-	-	810	810	56,804	0	-	109,868	0.110	109,868
2	4,612,084	100,300	0.100	203.9	213,200	25,684	30	30	309,064	2,289	4,510	-	-	410	1,220	56,804	0	-	97,571	0.098	207,440
3	4,613,120	103,600	0.104	208.0	316,800	25,685	7	37	309,353	2,162	6,672	-	-	400	1,620	56,804	0	-	101,031	0.101	308,470
4	4,614,094	97,400	0.097	198.0	414,200	25,687	15	52	309,640	2,147	8,819	1,346	1,346	420	2,040	56,804	0	-	93,472	0.093	401,942
5	4,615,156	106,200	0.106	205.8	520,400	25,710	172	224	309,937	2,222	11,040	1,496	2,842	390	2,430	56,804	0	-	101,920	0.102	503,863
6	4,616,246	109,000	0.109	204.1	629,400	25,745	262	486	310,234	2,222	13,262	1,197	4,039	430	2,860	56,804	0	-	104,890	0.105	608,753
7	4,617,387	114,100	0.114	200.2	743,500	25,756	82	568	310,533	2,237	15,499	-	4,039	810	3,670	56,804	0	-	110,971	0.111	719,724
8	4,618,444	105,700	0.106	204.8	849,200	25,759	22	591	310,829	2,214	17,713	-	4,039	390	4,060	56,804	0	-	103,073	0.103	822,797
9	4,619,578	113,400	0.113	203.2	962,600	25,764	37	628	311,122	2,192	19,904	-	4,039	430	4,490	56,804	0	-	110,741	0.111	933,538
10	4,620,724	114,600	0.115	205.4	1,077,200	25,765	7	636	311,415	2,192	22,096	1,122	5,161	400	4,890	56,804	0	-	110,879	0.111	1,044,417
11	4,621,942	121,800	0.122	203.0	1,199,000	25,768	22	658	311,709	2,199	24,295	1,272	6,433	800	5,690	56,804	0	-	117,507	0.118	1,161,924
12	4,623,078	113,600	0.114	203.6	1,312,600	25,768	0	658	311,994	2,132	26,427	7,181	13,614	430	6,120	56,804	0	-	103,857	0.104	1,265,781
13	4,624,291	121,300	0.121	204.2	1,433,900	25,782	105	763	312,272	2,079	28,506	9,574	23,188	390	6,510	56,804	0	-	109,151	0.109	1,374,933
14	4,625,508	121,700	0.122	207.0	1,555,600	25,792	75	838	312,548	2,064	30,571	-	23,188	820	7,330	56,804	0	-	118,741	0.119	1,493,673
15	4,626,784	127,600	0.128	204.5	1,683,200	25,795	22	860	312,819	2,027	32,598	-	23,188	420	7,750	56,804	0	-	125,130	0.125	1,618,804
16	4,627,930	114,600	0.115	207.6	1,797,800	25,801	45	905	313,099	2,094	34,692	-	23,188	380	8,130	56,804	0	-	112,081	0.112	1,730,885
17	4,629,278	134,800	0.135	206.1	1,932,600	25,802	7	913	313,344	1,833	36,525	1,346	24,534	820	8,950	56,804	0	-	130,794	0.131	1,861,678
18	4,630,518	124,000	0.124	198.7	2,056,600	25,802	0	913	313,597	1,892	38,417	823	25,357	420	9,370	56,812	60	60	120,805	0.121	1,982,483
19	4,631,700	118,200	0.118	209.6	2,174,800	25,865	471	1,384	313,853	1,915	40,332	598	25,956	380	9,750	56,812	0	60	114,835	0.115	2,097,319
20	4,632,996	129,600	0.130	201.9	2,304,400	25,880	112	1,496	314,102	1,863	42,195	-	25,956	830	10,580	56,812	0	60	126,795	0.127	2,224,114
21	4,634,165	116,900	0.117	207.3	2,421,300	25,883	22	1,518	314,344	1,810	44,005	-	25,956	420	11,000	56,812	0	60	114,647	0.115	2,338,761
22	4,635,308	114,300	0.114	207.1	2,535,600	25,891	60	1,578	314,587	1,818	45,822	-	25,956	380	11,380	56,812	0	60	112,043	0.112	2,450,804
23	4,636,485	117,700	0.118	208.7	2,653,300	25,895	30	1,608	314,839	1,885	47,707	-	25,956	820	12,200	56,812	0	60	114,965	0.115	2,565,769
24	4,637,887	140,200	0.140	206.8	2,793,500	25,896	7	1,616	315,094	1,907	49,615	-	25,956	430	12,630	56,812	0	60	137,855	0.138	2,703,624
25	4,639,218	133,100	0.133	205.4	2,926,600	25,898	15	1,631	315,351	1,922	51,537	-	25,956	830	13,460	56,812	0	60	130,333	0.130	2,833,957
26	4,640,521	130,300	0.130	204.9	3,056,900	25,905	52	1,683	315,605	1,900	53,437	-	25,956	380	13,840	56,812	0	60	127,968	0.128	2,961,924
27	4,642,030	150,900	0.151	202.8	3,207,800	25,905	0	1,683	315,855	1,870	55,307	-	25,956	820	14,660	56,812	0	60	148,210	0.148	3,110,134
28	4,643,380	135,000	0.135	206.4	3,342,800	25,905	0	1,683	316,115	1,945	57,252	-	25,956	420	15,080	56,812	0	60	132,635	0.133	3,242,770
29	4,644,995	161,500	0.162	208.7	3,504,300	25,905	0	1,683	316,376	1,952	59,204	-	25,956	810	15,890	56,812	0	60	158,738	0.159	3,401,507
30	4,646,392	139,700	0.140	200.7	3,644,000	25,906	7	1,690	316,607	1,728	60,932	-	25,956	810	16,700	56,812	0	60	137,155	0.137	3,538,662
31	4,648,189	179,700	0.180	208.0	3,823,700	25,907	7	1,698	316,884	2,072	63,004	-	25,956	810	17,510	56,812	0	60	176,811	0.177	3,715,473
Avg.		123,345	0.123	204.8			55		2,032			2,596		565			2		119,854		
Min.		97,400	0.097	198.0			0		1,728			598		380			0		93,472		
Max.		179,700	0.180	209.6	3,823,700		471	1,698	2,289	63,004		9,574	25,956	830	17,510		60	60	176,811		3,715,473

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		Zone 1 (High Service Pumps @ Treatment Plant)								Zone 2 (Located at Zone 1 Booster Pump Station)										Zone 3 (Located at Zone 1 Booster Pump Station)											
		Hours & Flow Rate								Hours					Flow					Hours				Flow				PSI			
Date	Pump 1 Read	Daily Hours	M-T-D Hours	Pump 2 Read	Daily Hours	M-T-D Hours	Daily Calculated Flow (gpm)	Pump 1 Read	Daily Hours	M-T-D Hours	Pump 2 Read	Daily Hours	M-T-D Hours	Fire Pump Read	Daily Hours	M-T-D Hours	Flow Meter Read	Daily Calculated Flow (gpm)	Daily Flow	M-T-D Flow	Pump 1 Read	Daily Hours	M-T-D Hours	Pump 2 Read	Daily Hours	M-T-D Hours	Flow Meter Read	Daily Calculated Flow	Daily Flow	M-T-D Flow	Pres. In psi
1	35,834	5.5	5.5	137,345	3.8	3.8	202.3	4,095.2	0.9	0.9	5,692.3	-	-	2,753.4	-	-	123,897	161.1	8,700	8,700	6,569.9	0.2	0.2	2,352.2	0.1	0.1	782,206	167	3,000	3,000	70
2	35,870	3.6	9.1	137,391	4.6	8.4	203.9	4,096.1	0.9	1.8	5,693.2	0.9	0.9	2,753.4	-	0.0	124,079	168.5	18,200	26,900	6,570.1	0.2	0.4	2,352.4	0.2	0.3	782,244	158	3,800	6,800	62
3	35,910	4.0	13.1	137,434	4.3	12.7	208.0	4,096.1	-	1.8	5,694.1	0.9	1.8	2,753.4	-	0.0	124,168	164.8	8,900	35,800	6,570.4	0.3	0.7	2,352.8	0.4	0.7	782,299	131	5,500	12,300	72
4	35,955	4.5	17.6	137,471	3.7	16.4	198.0	4,096.9	0.8	2.6	5,694.1	-	1.8	2,753.4	-	0.0	124,258	187.5	9,000	44,800	6,570.6	0.2	0.9	2,353.0	0.2	0.9	782,329	125	3,000	15,300	65
5	35,999	4.4	22.0	137,513	4.2	20.6	205.8	4,096.9	-	2.6	5,694.9	0.8	2.6	2,753.4	-	0.0	124,347	185.4	8,900	53,700	6,570.8	0.2	1.1	2,353.2	0.2	1.1	782,370	171	4,100	19,400	66
6	36,053	5.4	27.4	137,548	3.5	24.1	204.1	4,097.8	0.9	3.5	5,694.9	-	2.6	2,753.4	-	0.0	124,436	164.8	8,900	62,600	6,571.1	0.3	1.4	2,353.5	0.3	1.4	782,415	125	4,500	23,900	76
7	36,102	4.9	32.3	137,594	4.6	28.7	200.2	4,098.7	0.9	4.4	5,695.4	0.5	3.1	2,753.4	-	0.0	124,611	208.3	17,500	80,100	6,571.3	0.2	1.6	2,353.7	0.2	1.6	782,457	175	4,200	28,100	73
8	36,152	5.0	37.3	137,630	3.6	32.3	204.8	4,098.7	-	4.4	5,696.7	1.3	4.4	2,753.4	-	0.0	124,698	111.5	8,700	88,800	6,571.5	0.2	1.8	2,353.9	0.2	1.8	782,488	129	3,100	31,200	77
9	36,188	3.6	40.9	137,687	5.7	38.0	203.2	4,099.5	0.8	5.2	5,697.6	0.9	5.3	2,753.4	-	0.0	124,879	177.5	18,100	106,900	6,571.7	0.2	2.0	2,354.1	0.2	2.0	782,523	146	3,500	34,700	62
10	36,234	4.6	45.5	137,734	4.7	42.7	205.4	4,100.3	0.8	6.0	5,697.6	-	5.3	2,753.4	-	0.0	124,955	158.3	7,600	114,500	6,572.0	0.3	2.3	2,354.4	0.3	2.3	782,571	133	4,800	39,500	74
11	36,281	4.7	50.2	137,787	5.3	48.0	203.0	4,100.4	0.1	6.1	5,698.5	0.9	6.2	2,753.4	-	0.0	125,061	176.7	10,600	125,100	6,572.1	0.1	2.4	2,354.5	0.1	2.4	782,591	167	2,000	41,500	66
12	36,320	3.9	54.1	137,841	5.4	53.4	203.6	4,100.6	0.2	6.3	5,698.7	0.2	6.4	2,753.6	0.2	0.2	125,116	152.8	5,500	130,600	6,572.3	0.2	2.6	2,354.7	0.2	2.6	782,631	167	4,000	45,500	64
13	36,378	5.8	59.9	137,882	4.1	57.5	204.2	4,101.5	0.9	7.2	5,699.6	0.9	7.3	2,753.6	-	0.2	125,294	164.8	17,800	148,400	6,572.6	0.3	2.9	2,355.0	0.3	2.9	782,675	122	4,400	49,900	70
14	36,432	5.4	65.3	137,926	4.4	61.9	207.0	4,102.3	0.8	8.0	5,700.5	0.9	8.2	2,753.6	-	0.2	125,465	167.6	17,100	165,500	6,572.9	0.3	3.2	2,355.2	0.2	3.1	782,721	153	4,600	54,500	73
15	36,468	3.6	68.9	137,994	6.8	68.7	204.5	4,102.4	0.1	8.1	5,701.3	0.8	9.0	2,753.6	-	0.2	125,563	181.5	9,800	175,300	6,573.1	0.2	3.4	2,355.5	0.3	3.4	782,759	127	3,800	58,300	77
16	36,525	5.7	74.6	138,029	3.5	72.2	207.6	4,103.3	0.9	9.0	5,701.3	-	9.0	2,753.6	-	0.2	125,648	157.4	8,500	183,800	6,573.3	0.2	3.6	2,355.7	0.2	3.6	782,804	188	4,500	62,800	78
17	36,583	5.8	80.4	138,080	5.1	77.3	206.1	4,104.1	0.8	9.8	5,702.2	0.9	9.9	2,753.6	-	0.2	125,822	170.6	17,400	201,200	6,573.6	0.3	3.9	2,356.0	0.3	3.9	782,854	139	5,000	67,800	76
18	36,629	4.6	85.0	138,138	5.8	83.1	198.7	4,104.1	-	9.8	5,702.2	-	9.9	2,753.6	-	0.2	125,822	-	-	201,200	6,573.9	0.3	4.2	2,356.2	0.2	4.1	782,893	130	3,900	71,700	61
19	36,681	5.2	90.2	138,180	4.2	87.3	209.6	4,105.0	0.9	10.7	5,703.2	1.0	10.9	2,753.6	-	0.2	126,009	164.0	18,700	219,900	6,574.1	0.2	4.4	2,356.5	0.3	4.4	782,936	143	4,300	76,000	62
20	36,750	6.9	97.1	138,218	3.8	91.1	201.9	4,105.0	-	10.7	5,704.1	0.9	11.8	2,753.6	-	0.2	126,094	157.4	8,500	228,400	6,574.3	0.2	4.6	2,356.7	0.2	4.6	782,968	133	3,200	79,200	65
21	36,800	5.0	102.1	138,262	4.4	95.5	207.3	4,105.9	0.9	11.6	5,704.9	0.8	12.6	2,753.6	-	0.2	126,273	175.5	17,900	246,300	6,574.6	0.3	4.9	2,357.0	0.3	4.9	783,017	136	4,900	84,100	74
22	36,843	4.3	106.4	138,311	4.9	100.4	207.1	4,106.7	0.8	12.4	5,704.9	-	12.6	2,753.6	-	0.2	126,356	172.9	8,300	254,600	6,574.8	0.2	5.1	2,357.2	0.2	5.1	783,051	142	3,400	87,500	64
23	36,887	4.4	110.8	138,361	5.0	105.4	208.7	4,107.6	0.9	13.3	5,705.8	0.9	13.5	2,753.6	-	0.2	126,538	168.5	18,200	272,800	6,574.9	0.1	5.2	2,357.4	0.2	5.3	783,084	183	3,300	90,800	60
24	36,951	6.4	117.2	138,410	4.9	110.3	206.8	4,107.6	-	13.3	5,706.7	0.9	14.4	2,753.6	-	0.2	126,624	159.3	8,600	281,400	6,575.2	0.3	5.5	2,357.6	0.2	5.5	783,126	140	4,200	95,000	70
25	37,003	5.2	122.4	138,466	5.6	115.9	205.4	4,108.5	0.9	14.2	5,706.9	0.2	14.6	2,753.6	-	0.2	126,731	162.1	10,700	292,100	6,575.4	0.2	5.7	2,357.8	0.2	5.7	783,157	129	3,100	98,100	77
26	37,061	5.8	128.2	138,514	4.8	120.7	204.9	4,109.5	1.0	15.2	5,707.6	0.7	15.3	2,753.6	-	0.2	126,906	171.6	17,500	309,600	6,575.7	0.3	6.0	2,358.1	0.3	6.0	783,215	161	5,800	103,900	62
27	37,142	8.1	136.3	138,557	4.3	125.0	202.8	4,109.5	-	15.2	5,708.5	0.9	16.2	2,753.6	-	0.2	126,992	159.3	8,600	318,200	6,575.9	0.2	6.2	2,358.3	0.2	6.2	783,249	142	3,400	107,300	70
28	37,203	6.1	142.4	138,605	4.8	129.8	206.4	4,111.4	1.9	17.1	5,709.4	0.9	17.1	2,753.6	-	0.2	127,277	169.6	28,500	346,700	6,576.2	0.3	6.5	2,358.7	0.4	6.6	783,302	126	5,300	112,600	66
29	37,244	4.1	146.5	138,693	8.8	138.6	208.7	4,111.4	-	17.1	5,710.3	0.9	18.0	2,753.6	-	0.2	127,369	170.4	9,200	355,900	6,576.5	0.3	6.8	2,358.9	0.2	6.8	783,353	170	5,100	117,700	65
30	37,311	6.7	153.2	138,742	4.9	143.5	200.7	4,112.2	0.8	17.9	5,711.1	0.8	18.8	2,753.6	-	0.2	127,540	178.1	17,100	373,000	6,576.7	0.2	7.0	2,359.2	0.3	7.1	783,392	130	3,900	121,600	71
31	37,384	7.3	160.5	138,813	7.1	150.6	208.0	4,114.1	1.9	19.8	5,712.1	1.0	19.8	2,753.6	-	0.2	127,814	157.5	27,400	400,400	6,577.1	0.4	7.4	2,359.5	0.3	7.4	783,452	143	6,000	127,600	66
Avg.		5.2			4.9		204.8		0.9		0.8		0.2				167.5	13,347			0.2		0.2			146	4,116			62	
Min		3.6			3.5		198.0		0.1		0.2		0.2				111.5	5,500			0.1		0.1			122	2,000			60	
Max		8.1	160.5		8.8	150.6	209.6		1.9	19.8	1.3	19.8		0.2	0.2		208.3	28,500	400,400		0.4	7.4	0.4	7.4		188	6,000	127,600	78		

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Date	Bulk Inventory				Sodium Hypochlorite-Pre/Secondary Disinfection								Sodium Hypochlorite-Post/Primary Disinfection								Zone 1 3378 West-lake Ct. CL ₂ Res.				Zone 1 8405 Palace Dr. CL ₂ Res.		Zone 2 200K Gal. Tank CL ₂ Res.		Zone 3 100K Gal. Tank CL ₂ Res.		
	Bulk CL (total gals on hand)		Daily Total Gals. Used	Total Gals Used MTD	Pre-Clarif. Res. a.m.	Pre-Disin-faction Res. a.m.	Pre-Disin-faction Res. p.m.	Total Gals Used Daily	Total Gals Used MTD	Pump Setting (speed & stroke)	Wkly Using Cali-bration Cylinder Calculate Chem. Flow Rate ml/min	gal. per hr.	Dosage mg/L	Pre CL17 Res. a.m.	Pre CL17 Res. p.m.	Post CL17 Res. a.m.	Post CL17 Res. p.m.	Daily Total Gals. Used	Total Gals Used MTD	Pump Setting (speed & stroke)	Wkly Using Cali-bration Cylinder Calculate Chem. Flow Rate ml/min	gal. per hr.	Dosage mg/L	Added Disin-fectant (=tab & g=gall) Y or N	Amount Added	Added Disin-fectant (=tab & g=gall) Y or N	Amount Added				
	354																														
1	348	348.2	5.9	5.9	1.00	0.22	0.12	2.8	2.8	8 40	13.0	0.20	2.19	2.95	2.86	1.35	1.34	3.1	3.1	3.25	17.0	0.26	2.85	1.32	1.40	0.60		1.25			
2		343.4	4.8	10.6	1.09	0.13	0.06	2.0	4.8	8 40	13.0	0.20	2.18	2.60	2.54	1.31	1.32	2.8	2.8	3.25	17.0	0.26	2.84	1.16	1.27	0.58		1.28			
3		338.7	4.8	15.4	1.18	0.19	0.04	2.0	6.8	8 40	13.0	0.20	2.22	2.58	2.32	1.28	1.26	2.8	5.5	3.25	17.0	0.26	2.89	1.34	1.24	0.56		1.24			
4		334.1	4.6	20.0	1.14	0.18	0.04	1.9	8.7	8 40	13.0	0.20	2.21	2.59	2.93	1.25	1.25	2.7	8.2	3.5	18.0	0.28	3.09	1.23	1.22	0.62		1.18			
5		329.1	5.0	25.0	1.06	0.24	0.03	2.0	10.7	8 40	13.0	0.20	2.21	2.73	2.74	1.32	1.33	3.0	11.2	3.5	18.0	0.28	3.10	1.21	1.30	0.59		1.18			
6		323.9	5.2	30.2	0.96	0.12	0.03	2.0	12.7	8 40	13.0	0.20	2.18	2.73	2.89	1.32	1.33	3.2	14.4	3.5	18.0	0.28	3.05	1.21	1.38	0.56		1.18			
7		318.6	5.3	35.5	1.06	0.20	0.03	2.1	14.8	8 40	13.0	0.20	2.18	2.71	2.73	1.35	1.31	3.2	17.6	3.5	18.0	0.28	3.06	1.37	1.29	0.54		1.22			
8	312	312.9	5.7	41.2	1.25	0.16	0.04	2.3	17.1	8 40	12.0	0.19	2.04	2.85	2.81	1.34	1.33	3.4	21.0	3.5	18.0	0.28	3.01	1.15	1.46	0.55		1.24			
9		307.1	5.8	46.9	0.88	0.05	0.04	2.4	19.5	8 40	12.0	0.19	2.10	2.74	2.99	1.33	1.34	3.4	24.4	3.5	18.0	0.28	3.09	1.27	1.19	0.53		1.21			
10		301.4	5.7	52.6	0.99	0.04	0.03	2.3	21.8	8 40	12.0	0.19	2.06	2.56	2.75	1.30	1.33	3.4	27.8	3.5	18.0	0.28	3.04	1.19	1.33	0.49		1.16			
11		293.4	8.0	60.6	1.05	0.07	0.05	2.4	24.2	8 40	12.0	0.19	2.08	2.83	2.84	1.31	1.27	3.6	31.4	3.5	18.0	0.28	3.07	1.21	1.35	0.51	y	2	1.15		
12		287.9	5.5	66.1	0.83	0.16	0.13	2.2	26.4	10 40	17.0	0.27	3.02	2.79	3.03	1.24	1.24	3.3	34.7	3.75	21.0	0.31	3.47	1.15	1.10	1.53		1.16			
13		280.9	7.0	73.1	1.08	0.13	0.06	3.3	29.6	10 40	17.0	0.27	2.92	2.72	2.85	1.25	1.29	3.8	38.5	3.75	21.0	0.31	3.36	1.16	1.34	1.41		1.10			
14		273.8	7.1	80.2	0.78	0.10	0.07	3.3	32.9	10 40	17.0	0.27	2.97	2.79	3.08	1.27	1.33	3.8	42.3	4.0	21.0	0.31	3.41	1.22	1.26	1.31		1.23			
15	264	266.0	7.8	88.0	0.72	0.08	0.07	3.4	36.3	10 40	17.0	0.27	2.95	3.09	3.37	1.38	1.37	4.4	46.7	4.0	21.0	0.31	3.39	1.30	1.53	1.23		1.27			
16		258.8	7.2	95.2	0.70	0.02	0.03	3.2	39.5	10 40	17.0	0.27	2.97	3.07	3.44	1.39	1.41	4.0	50.7	4.0	21.0	0.31	3.41	1.30	1.57	1.18		1.31			
17		250.9	7.9	103.2	0.62	0.04	0.03	3.4	42.9	10 40	17.0	0.27	2.93	3.27	3.00	1.44	1.44	4.5	55.2	4.0	21.0	0.31	3.36	1.48	1.33	1.10		1.33			
18		243.3	7.6	110.8	1.01	0.07	0.06	3.3	46.2	12 40	18.0	0.29	3.26	2.96	3.06	1.40	1.44	4.3	59.5	4.0	21.0	0.31	3.48	1.31	1.24	0.90		1.21			
19		236.0	7.3	118.1	0.94	0.10	0.05	3.5	49.7	12 40	18.0	0.29	3.17	2.86	3.05	1.39	1.43	3.8	63.3	4.0	21.0	0.31	3.39	1.32	1.25	0.98		1.34			
20		227.8	8.2	126.3	0.87	0.08	0.06	3.8	53.5	12 40	18.0	0.29	3.19	2.92	3.04	1.42	1.40	4.4	67.7	4.0	21.0	0.31	3.41	1.37	1.52	0.91		1.30			
21	540	540.0	7.2	133.5	0.94	0.06	0.06	3.3	56.8	12 40	18.0	0.29	3.20	2.82	3.29	1.42	1.43	3.9	71.6	4.0	21.0	0.31	3.42	1.51	1.49	0.86		1.41			
22	533	533.0	7.0	140.5	0.98	0.14	0.08	3.2	60.0	12 40	18.0	0.29	3.19	3.28	3.32	1.40	1.44	3.8	75.4	3.5	19.0	0.30	3.30	1.47	1.42	0.85		1.35			
23		525.8	7.2	147.7	0.72	0.03	0.03	3.5	63.5	12 40	18.0	0.29	3.14	2.77	3.04	1.39	1.44	3.7	79.1	3.5	19.0	0.30	3.25	1.51	1.50	0.86		1.35			
24		517.6	8.2	155.9	0.82	0.08	0.02	4.1	67.6	12 40	18.0	0.29	3.22	3.19	3.25	1.48	1.51	4.1	83.2	3.5	19.0	0.30	3.33	1.60	1.38	0.79		1.38			
25		509.9	7.7	163.6	0.95	0.05	0.03	3.7	71.3	12 40	18.0	0.29	3.20	2.94	3.21	1.53	1.52	4.0	87.2	3.5	19.0	0.30	3.31	1.55	1.52	0.79		1.29			
26		502.6	7.3	170.9	0.89	0.05	0.02	3.4	74.7	12 40	18.0	0.29	3.22	3.42	3.08	1.53	1.59	3.9	91.1	3.5	19.0	0.30	3.33	1.48	1.52	0.79		1.55			
27		494.1	8.5	179.4	0.80	0.04	0.02	4.0	78.7	12 40	18.0	0.29	3.19	3.94	2.95	1.61	1.55	4.5	95.6	3.5	19.0	0.30	3.30	1.52	1.59	0.72		1.51			
28		486.5	7.6	187.0	0.93	0.11	0.04	4.0	82.7	12 40	18.0	0.29	3.28	2.90	2.44	1.46	1.45	3.6	99.2	3.25	17.0	0.27	3.06	1.60	1.46	0.78		1.48			
29	480	477.5	9.0	196.0	1.12	0.11	0.08	4.8	87.5	12 40	17.0	0.27	2.94	3.26	3.24	1.47	1.46	4.2	103.4	3.25	17.0	0.27	2.94	1.52	1.43	0.68		1.44			
30		469.5	8.0	204.0	0.93	0.05	0.03	4.0	91.5	12 40	17.0	0.27	2.99	3.05	2.42	1.44	1.46	4.0	107.4	3.25	17.0	0.27	2.99	1.53	1.39	0.71		1.40			
31	463	459.6	9.9	213.9	1.72	0.25	0.19	5.0	96.5	12 40	17.0	0.27	3.05	2.68	2.78	1.43	1.44	4.9	112.3	3.25	17.0	0.27	3.05	1.40	1.50	0.69		1.37			
Avg.			6.90		0.97	0.11	0.05	3.11			15.8	0.25	2.76	2.92	2.95	1.38	1.39	3.72			18.9	0.29	3.19	1.35	1.38	0.81		2.0	1.29	####	
Min.	463		4.60		0.62	0.02	0.02	1.90			12.0	0.19	2.04	2.56	2.32	1.24	1.24	2.70			17.0	0.26	2.84	1.15	1.10	0.49		2.00	1.10	0.00	
Max.			9.90	213.85	1.72	0.25	0.19	5.00	96.50		18.0	0.29	3.28	3.94	3.44	1.61	1.59	4.90	115.35			21.0	0.31	3.48	1.60	1.59	1.53		2.00	1.55	0.00

Buckingham Park Water District

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Date	1				2				3				4				5			
	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)
1				0				0				0				0				0
2				0				0				0				0				0
3				0				0				0				0				0
4	11	342810	342830	20	14	342880	342910	30	16	342830	342860	30	17	342860	342880	20	18	342790	342810	20
5	12	342980	343000	20	13	343000	343020	20	49	342950	342980	30	50	342930	342950	20	26	343020	343040	20
6	64	343130	343150	20	69	343150	343170	20	70	343190	343230	40	71	343230	343250	20	72	343250	343270	20
7				0				0				0				0				0
8				0				0				0				0				0
9				0				0				0				0				0
10	15	343290	343440	150				0				0				0				0
11	15	343440	343610	170				0				0				0				0
12	22	343610	344210	600	24	344210	344370	160	63	344370	344570	200				0				0
13	15	344570	344750	180	27	344760	344860	100	57	344860	345760	900	75	345840	345860	20	77	345760	345780	20
14				0				0				0				0				0
15				0				0				0				0				0
16				0				0				0				0				0
17	15	345860	346040	180				0				0				0				0
18	10	346100	346130	30	28	346130	346150	20	41	346080	346100	20	42	346060	346080	20	43	346040	346060	20
19	6	346210	346230	20	7	346190	346210	20	8	346170	346190	20	9	346150	346170	20				0
20				0				0				0				0				0
21				0				0				0				0				0
22				0				0				0				0				0
23				0				0				0				0				0
24				0				0				0				0				0
25				0				0				0				0				0
26				0				0				0				0				0
27				0				0				0				0				0
28				0				0				0				0				0
29				0				0				0				0				0
30				0				0				0				0				0
31				0				0				0				0				0
				1390				370				1240				120				100

Buckingham Park Water District

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Date	6				7				8				9				10			
	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)
1				0				0				0				0				0
2				0				0				0				0				0
3				0				0				0				0				0
4	25	342770	342790	20	34	342750	342770	20	74	342910	342930	20				0				0
5	48	343040	343060	20	65	343100	343130	30	66	343080	343100	20	67	343060	343080	20				0
6	73	343270	343290	20	76	343170	343190	20				0				0				0
7				0				0				0				0				0
8				0				0				0				0				0
9				0				0				0				0				0
10				0				0				0				0				0
11				0				0				0				0				0
12				0				0				0				0				0
13	78	345780	345800	20	79	345800	345820	20	80	345820	345840	20				0				0
14				0				0				0				0				0
15				0				0				0				0				0
16				0				0				0				0				0
17				0				0				0				0				0
18				0				0				0				0				0
19				0				0				0				0				0
20				0				0				0				0				0
21				0				0				0				0				0
22				0				0				0				0				0
23				0				0				0				0				0
24				0				0				0				0				0
25				0				0				0				0				0
26				0				0				0				0				0
27				0				0				0				0				0
28				0				0				0				0				0
29				0				0				0				0				0
30				0				0				0				0				0
31				0				0				0				0				0
				80				90				60				20				0

Buckingham Park Water District

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Date	11				12				13				14				15				Total Daily Hydrant Flow (gals)	Total MTD Hydrant Flow (gals)				
	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)	Hyd. #	Begin Read	End Read	Flow (cf)						
1				0				0				0				0				0	0	0				
2				0				0				0				0				0	0	0				
3				0				0				0				0				0	0	0				
4				0				0				0				0				0	1,346	1,346				
5				0				0				0				0				0	1,496	2,842				
6				0				0				0				0				0	1,197	4,039				
7				0				0				0				0				0	0	4,039				
8				0				0				0				0				0	0	4,039				
9				0				0				0				0				0	0	4,039				
10				0				0				0				0				0	1,122	5,161				
11				0				0				0				0				0	1,272	6,433				
12				0				0				0				0				0	7,181	13,614				
13				0				0				0				0				0	9,574	23,188				
14				0				0				0				0				0	0	23,188				
15				0				0				0				0				0	0	23,188				
16				0				0				0				0				0	0	23,188				
17				0				0				0				0				0	1,346	24,534				
18				0				0				0				0				0	823	25,357				
19				0				0				0				0				0	598	25,956				
20				0				0				0				0				0	0	25,956				
21				0				0				0				0				0	0	25,956				
22				0				0				0				0				0	0	25,956				
23				0				0				0				0				0	0	25,956				
24				0				0				0				0				0	0	25,956				
25				0				0				0				0				0	0	25,956				
26				0				0				0				0				0	0	25,956				
27				0				0				0				0				0	0	25,956				
28				0				0				0				0				0	0	25,956				
29				0				0				0				0				0	0	25,956				
30				0				0				0				0				0	0	25,956				
31				0				0				0				0				0	0	25,956				
				0				0				0				0				0				0	25,956	25,956

CT Compliance for Giardia Lamblia Cysts by Free Chlorine

Input Parameters:

Water System Name: Buckingham Park Water District				System Number: 1710011	
Number of Service Connections: 457				Month and Year: May-21	
Clearwell(s) - Volume per Foot: 5,200		Gallons/Ft	Transmission Pipe - Volume: 0		Gallons
Short-Circuiting Factor for Clearwell(s): 0.13		t ₁₀ /T	Short-Circuiting Factor for Pipe: 0.90		t ₁₀ /T
Required Log Inactivation of Giardia Cyst: 0.5		Log			

	Clearwell Data for Peak Hourly Flow (1)								Results for Giardia Inactivation and Reduction of Microcystin-LR					
	Date	Flow Rate, gpm	Lowest Level, ft	Temp, °C	pH	Chlorine Residual, mg/L	Effective Vol, gal	Effective Contact Time, minutes	Giardia cysts			Microcystin-LR		
									Required CT	Calculated CT ₁₀	Calculated Log Inactivation	Calculated Log Reduction	*Microcystin-LR Reduced from x to 0.3 ug/L	**Microcystin-LR Reduced from x to 1 ug/L
Sat	1	203.9	33.5	18.0	7.51	1.27	22,646	111	14	141	5.04	3.0	311	1,038
Sun	2	208.0	33.3	18.0	7.53	1.23	22,511	108	14	133	4.75	2.8	184	612
Mon	3	198.0	33.9	18.0	7.55	1.25	22,916	116	14	145	5.17	3.0	276	921
Tue	4	205.8	33.4	19.0	7.54	1.25	22,578	110	13	137	5.27	2.9	250	834
Wed	5	204.1	33.1	19.0	7.55	1.30	22,376	110	13	143	5.48	3.0	302	1,007
Thu	6	200.2	32.4	20.0	7.55	1.30	21,902	109	12	142	5.93	3.1	360	1,201
Fri	7	204.8	32.3	19.0	7.56	1.30	21,835	107	13	139	5.33	2.9	232	774
Sat	8	203.2	32.5	19.0	7.57	1.26	21,970	108	13	136	5.24	2.8	193	643
Sun	9	205.4	32.8	19.0	7.57	1.27	22,173	108	13	137	5.27	2.8	201	670
Mon	10	203.0	33.2	19.0	7.57	1.28	22,443	111	13	142	5.44	2.9	248	826
Tue	11	203.6	32.9	20.0	7.54	1.25	22,240	109	12	137	5.69	3.0	292	974
Wed	12	204.2	32.5	20.0	7.57	1.20	21,970	108	12	129	5.38	2.7	163	543
Thu	13	207.0	33.0	20.0	7.57	1.20	22,308	108	12	129	5.39	2.7	165	549
Fri	14	204.5	32.9	21.0	7.57	1.20	22,240	109	11	131	5.93	2.8	207	690
Sat	15	207.6	33.7	20.0	7.56	1.31	22,781	110	12	144	5.99	3.1	360	1,199
Sun	16	206.1	33.3	20.0	7.57	1.31	22,511	109	12	143	5.96	3.0	322	1,074
Mon	17	198.7	33.1	20.0	7.55	1.38	22,376	113	12	155	6.48	3.4	695	2,316
Tue	18	209.6	33.0	20.0	7.56	1.40	22,308	106	12	149	6.21	3.2	466	1,553
Wed	19	201.9	32.0	19.0	7.54	1.39	21,632	107	13	149	5.73	3.2	446	1,487
Thu	20	207.3	32.9	18.0	7.54	1.38	22,240	107	14	148	5.29	3.1	350	1,166
Fri	21	207.1	33.5	17.0	7.54	1.40	22,646	109	15	153	5.10	3.1	362	1,205
Sat	22	208.7	33.3	17.0	7.56	1.36	22,511	108	15	147	4.89	2.9	232	774
Sun	23	206.8	33.2	18.0	7.55	1.34	22,443	109	14	145	5.19	3.0	286	955
Mon	24	205.4	32.9	18.0	7.51	1.40	22,240	108	14	152	5.41	3.2	523	1,744
Tue	25	204.9	33.2	19.0	7.52	1.46	22,443	110	13	160	6.15	3.5	906	3,019
Wed	26	202.8	32.5	19.0	7.49	1.49	21,970	108	13	161	6.21	3.6	1,262	4,208
Thu	27	206.4	33.2	19.0	7.47	1.46	22,443	109	13	159	6.11	3.6	1,302	4,340
Fri	28	208.7	32.0	20.0	7.50	1.39	21,632	104	12	144	6.00	3.3	585	1,949
Sat	29	200.7	32.5	20.0	7.45	1.39	21,970	109	12	152	6.34	3.7	1,354	4,514
Sun	30	208.0	33.2	21.0	7.47	1.40	22,443	108	11	151	6.87	3.7	1,346	4,487
Mon	31	207.3	32.0	22.0	7.45	1.34	21,632	104	10	140	6.99	3.5	1,037	3,455
	Min	198	32.0	17.0	7.45	1.20	21,632	103.7	10	129	4.75	2.7	163	543
	Median	205	33.0	19.0	7.55	1.31	22,308	108.5	13	144	5.48	3.0	322	1,074
	Max	210	33.9	22.0	7.57	1.49	22,916	115.7	15	161	6.99	3.7	1,354	4,514

*Input lower limit of Microcystin-LR: **0.3**
Input lower limit of Microcystin-LR: **1.0

Print Name: _____

Signature: _____ **Date:** _____

BUCKINGHAM PARK WATER DISTRICT

Bacterial Testing Results

	12/14/20	12/28/20	1/11/21	1/25/21	2/8/21	2/11/21	2/12/21	2/22/21	3/8/21	3/22/21	4/5/21	4/19/21	5/3/20	5/17/21
2570 Westlake Dr.														
Total Coliforms			Absent					Absent			Absent			Absent
E.Coli			Absent					Absent			Absent			Absent
2295 Westlake Drive														
Total Coliforms		Absent			Absent					Absent			Absent	
E.Coli		Absent			Absent					Absent			Absent	
3378 Westlake Court														
Total Coliforms	Absent			Absent					Absent			Absent		
E.Coli	Absent			Absent					Absent			Absent		
Raw Water Intake														
Total Coliforms	185		44.8		73.3				39.3		8.6		870.4	
E.Coli	35.5		1		3.1				2		ND		ND	
MPN/ 100 mg/L														
ND=Non Detected														
Special Testing Site														
Total Coliforms						7845 Soda bay rd (Hydrant # 40)	7845 Soda bay rd (Hydrant #40)							
E.Coli						Absent	Absent							
MPN/ 100MG/L						Absent	Absent							

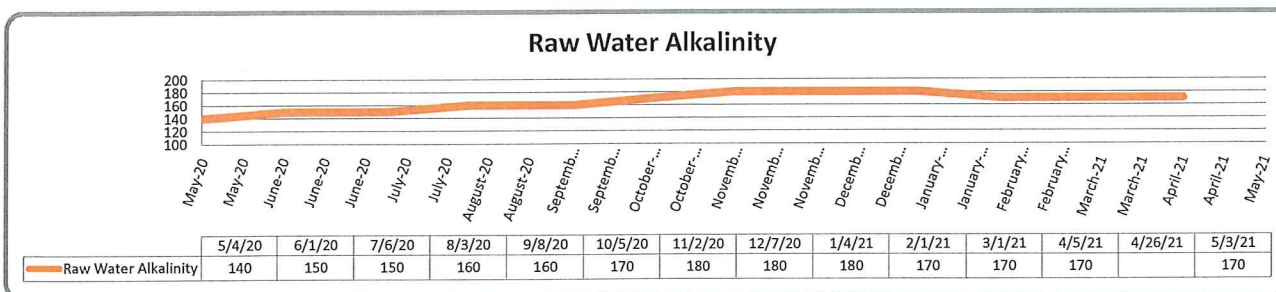
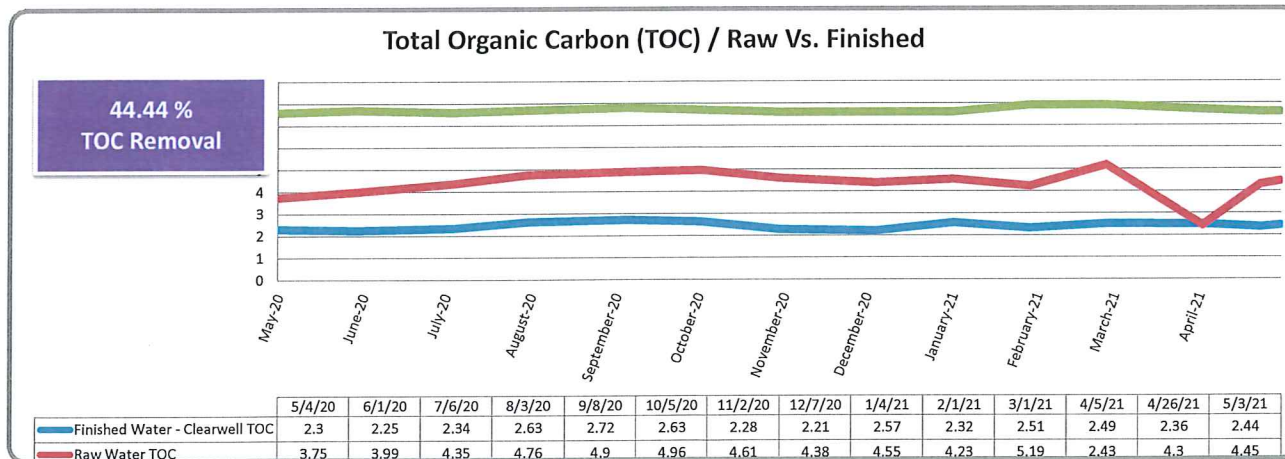
First test of two after shutting down main for repair Second test of two after shutting down main for repair

LT2 sampling every 2 weeks beginning 10/2017

BUCKINGHAM PARK WATER DISTRICT
Water Analysis Overview

BUCKINGHAM PARK WATER DISTRICT TOTAL ORGANIC CARBON (TOC) & ALKALINITY RESULTS	5/4/20	6/1/20	7/6/20	8/3/20	9/8/20	10/5/20	11/2/20	12/7/20	1/4/21	2/1/21	3/1/21	4/5/21	4/26/21	5/3/21
Raw Water TOC Total Organic Carbon (TOC) (Detection Level Required: 0.30mg/L)	3.75	3.99	4.35	4.76	4.9	4.96	4.61	4.38	4.55	4.23	5.19	2.43	4.3	4.45
Raw Water Alkalinity	140	150	150	160	160	170	180	180	180	170	170	170		170
Finished Water PH	7.6	7.7	7.6	7.7	7.8	7.7	7.6	7.6	7.6	7.9	7.9	7.7	7.6	7.6
Finished Water - Clearwell TOC Total Organic Carbon (TOC) (Detection Level Required: 0.30mg/L)	2.3	2.25	2.34	2.63	2.72	2.63	2.28	2.21	2.57	2.32	2.51	2.49	2.36	2.44
% of TOC Removal	38.67%	43.61%	46.21%	44.75%	44.49%	46.98%	50.54%	49.54%	43.52%	45.15%	51.64%	-2.47%	45.12%	45.17%

Retested



BUCKINGHAM PARK WATER DISTRICT

Water Analysis Overview

**BUCKINGHAM PARK WATER DISTRICT
SEASONAL VOLUNTARY CYANOTOXIN SAMPLE
RESULTS**

6/16/20 7/1/20 7/14/20 7/28/20 8/14/20 8/28/20 9/11/20 9/25/20 10/16/20 10/30/20 5/8/21 5/21/21 5/27/21

DRINKING WATER

Raw Water Intake - Cyanotoxin (ug/L)	0.352	0.922	0.97	0.71	0.92	0.41	0.7	2.34	5	11.29	0.2	0.33	0.55
	less than		less than	less than	less than	less than	less than	less than	less than	less than	ND	less than	less than
Finished Water - Cyanotoxin (ug/L)	0.15	0	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0	0	0.15	0.15
	More than		More than	More than	More than	More than	More than	More than	More than			More than	More than
% of Removal	57%	100%	85%	79%	84%	63%	79%	94%	97%	100%	100%	55%	73%

E.P.A. Drinking Water Public Health Goals (not regulatory - serve as technical guidance)

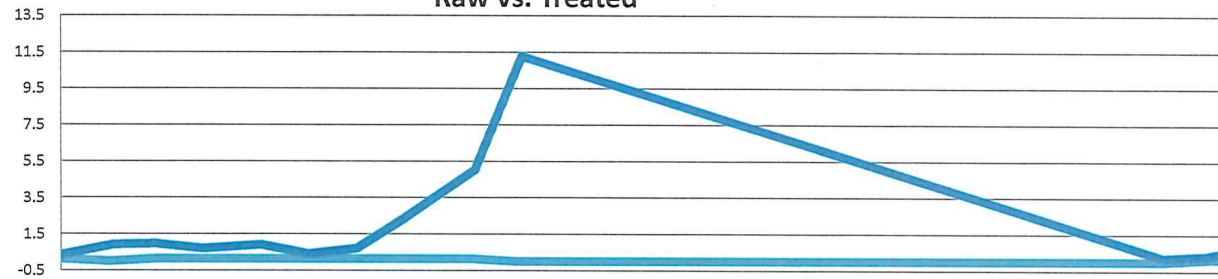
Children 6 years old and under:

- Microcystin: at or below 0.3 ug/L
- Cylendropermopsin at or below 0.7 ug/L

Children 6 years old through Adult:

- Microcystin: at or below 1.6 ug/L
- Cylendropermopsin at or below 3 ug/L

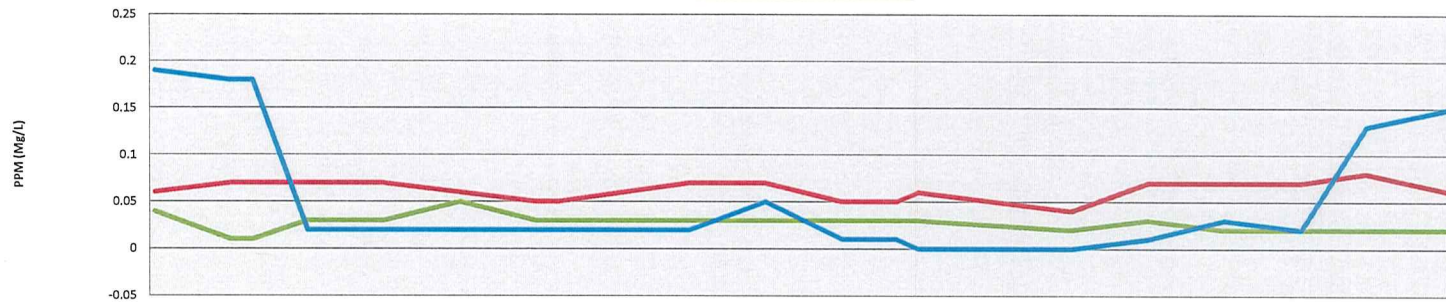
SEASONAL VOLUNTARY CYANOTOXIN SAMPLE RESULTS
Raw vs. Treated



	6/16/20	7/1/20	7/14/20	7/28/20	8/14/20	8/28/20	9/11/20	9/25/20	10/16/20	10/30/20	5/8/21	5/21/21	5/27/21
Finished Water - Cyanotoxin (ug/L)	0.15	0	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0	0	0.15	0.15
Raw Water Intake - Cyanotoxin (ug/L)	0.352	0.922	0.97	0.71	0.92	0.41	0.7	2.34	5	11.29	0.2	0.33	0.55

BUCKINGHAM PARK WATER DISTRICT MANGANESE EVALUATION RESULTS	1/23/21	1/30/21	2/1/21	2/6/21	2/13/21	2/20/21	2/27/21	3/1/21	3/13/21	3/20/21	3/27/21	4/1/21	4/3/21	4/17/21	4/24/21	5/1/21	5/8/21	5/14/21	5/22/21	
MANGANESE MCL .5 mg/L (micrograms)																				
Raw Water Mang.	0.06	0.07	0.07	0.07	0.07	0.06	0.05	0.05	0.07	0.07	0.05	0.05	0.06	0.04	0.07	0.07	0.07	0.08	0.06	
After PreCl2/Before Filter																				
After Multimedia Filter																				
Treated Water Mang. (Clearwell)	0.04	0.01	0.01	0.03	0.03	0.05	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.03	0.02	0.02	0.02	0.02	
After GAC																				
Westlake Drive Customer																				
Zone 2 Tank																				
Ammonia mg/L (Raw Water)	0.19	0.18	0.18	0.02	0.02	0.02	0.02	0.02	0.02	0.05	0.01	0.01	0	0	0.01	0.03	0.02	0.13	0.15	
NTU LEVELS																				
Raw Water NTU	3	4.2	6.3	5.1	6.6	7.1	6.4	9.8	8	6.2	3.2	4.1	4.9	3.1	3.9	5.6	5.2	3.2	3.5	
Clarifier NTU	0.31	0.46	0.3	0.39	0.36	0.46	0.6	0.37	0.31	0.25	0.42	0.21	0.25	0.12	0.33	0.26	0.35	0.29	0.55	
Water Plant Effluent NTU	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.02	0.02	0.02	

MANGANESE LEVELS



	1/23/21	1/30/21	2/1/21	2/6/21	2/13/21	2/20/21	2/27/21	3/1/21	3/13/21	3/20/21	3/27/21	4/1/21	4/3/21	4/17/21	4/24/21	5/1/21	5/8/21	5/14/21	5/22/21
Raw Manganese	0.06	0.07	0.07	0.07	0.07	0.06	0.05	0.05	0.07	0.07	0.05	0.05	0.06	0.04	0.07	0.07	0.07	0.08	0.06
Treated Water Mang. (Clearwell)	0.04	0.01	0.01	0.03	0.03	0.05	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.03	0.02	0.02	0.02	0.02
Ammonia mg/L (Raw Water)	0.19	0.18	0.18	0.02	0.02	0.02	0.02	0.02	0.02	0.05	0.01	0.01	0	0	0.01	0.03	0.02	0.13	0.15

January - December 2021

	Residential			Commercial			Landscape / Irrigation			Total Cf. Usage	Total Gal. Usage	Total Customer
	Cubic Ft	Gallons	# Cust. Billed	Cubic Ft	Gallons	# Cust. Billed	Cubic Ft	Gallons	# Cust. Billed			
January	260,586	1,949,183	448	2,103	15,730	6	0	0	0	262,689	1,964,914	454
February	166,952	1,248,801	450	1,969	14,728	6	0	0	0	168,921	1,263,529	456
March	243,044	1,817,969	450	3,173	23,734	6	0	0	0	246,217	1,841,703	456
April	280,100	2,095,148	448	5,064	37,879	6	0	0	0	285,164	2,133,027	454
May	414,919	3,103,594	450	6,655	49,779	6	0	0	0	421,574	3,153,374	456
June										0	0	
July										0	0	
August										0	0	
September										0	0	
October										0	0	
November										0	0	
December										0	0	
2019 YTD Totals	1,365,601	10,214,695	449	18,964	141,851	6	0	0	0	1,384,565	10,356,546	455

	Tier 1 (cf)	Tier 2 (cf)	Tier 3 (cf)	Total (Cf.)
January	145,958	6,441	110,290	262,689
February	141,492	5,755	21,674	168,921
March	185,759	13,071	47,387	246,217
April	212,869	21,030	51,265	285,164
May	239,332	34,223	148,019	421,574
June				0
July				0
August				0
September				0
October				0
November				0
December				0
YTD Total	925,410	80,520	378,635	1,384,565
% of Total Usage	66.84%	5.82%	27.35%	100%

Top 10 Users	
Acct#	Cf
HIGH USERS	
6401	13491
5602	10063
9302	9736
4201	8357
7901	6355
2101	5867
0601	5835
6802	5786
65,490 cubic feet	
489,865 gallons	
15.53% of total usage	
LEAKS	
1901	23611
9902	20042
43,653 cubic feet	
326,524 gallons	
10.35% of total usage	
109,143 Total Top 10 CF	
816,390 Total Top 10 Gal	
25.89%	
Top 10 Total % of Usage	

Total Average (gal.) Usage Per Person Per Day:

	(Highest Months)		
	JUNE '19	AUGUST '20	2 yr. Ave.
Average person per connection:	3.3	3.3	3.3
Total Gallons:	5,133,818	5,557,230	5,345,524
Days in Month :	30	31	30.5
Active Connections:	457	457	457
Total Average Usage in Gallons Per Person/Day:	113	119	116

Current Water Storage Availability

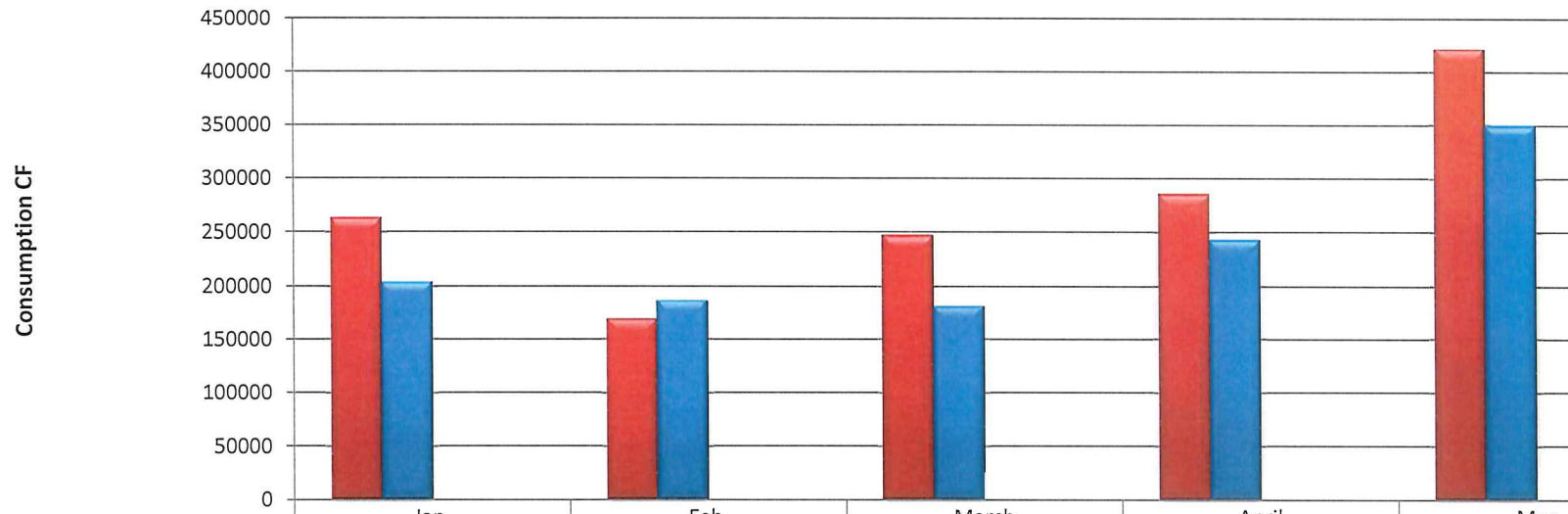
Plant Available storage	170,000 gal
Zone 1	100,000 gal
Zone 2	200,000 gal
Total Storage Avail.	470,000 gal

Avail. Storage / Month

	JUNE '19	AUGUST '20	Average
Total Average Usage per Day	171,127	179,265	175,196
Days of Avail. Storage	2.75	2.62	2.68

(Based on current usage)

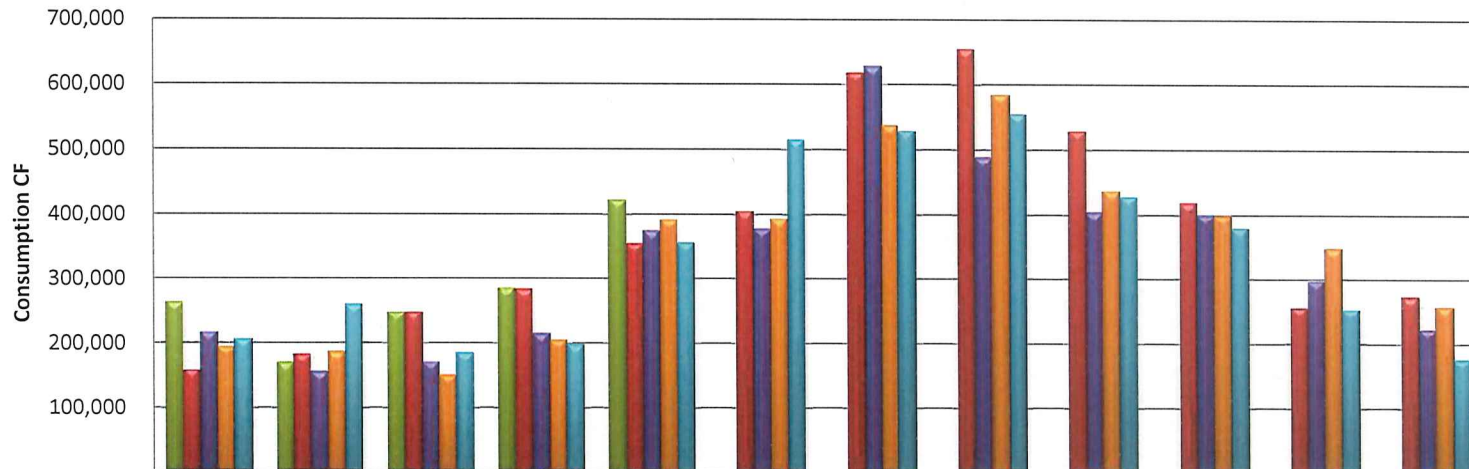
Current Usage Year To Date vs. 5 Year Average



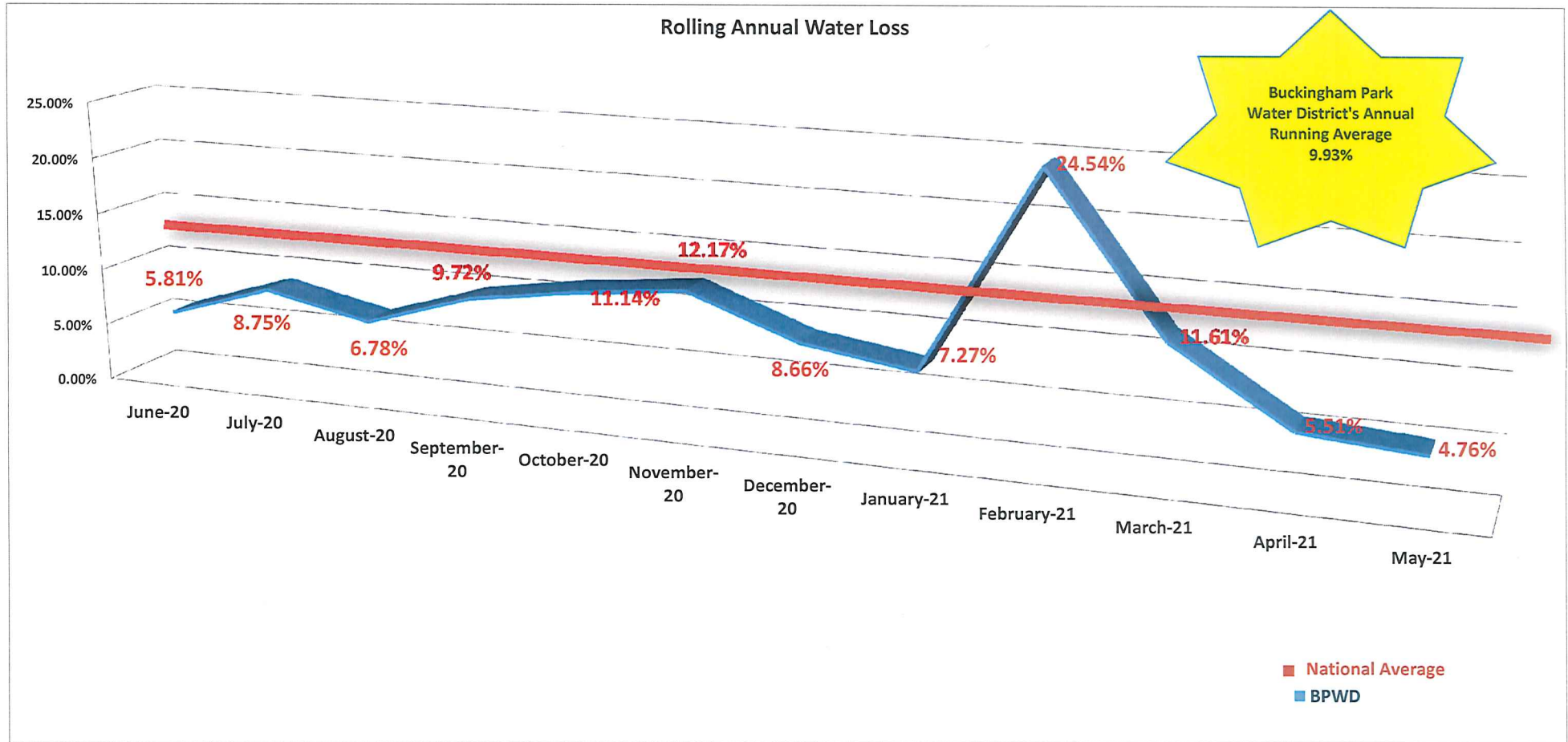
	Jan.	Feb.	March	April	May
■ Current Usage	262,689	168,921	246,217	285,164	421,574
■ Average Previous 5 Yr Usage	203,458	186,711	180,975	242,613	349,008
■ % of 5YR Ave for mo (+/-)	29.11%	-9.53%	36.05%	17.54%	20.79%
■ % of Prev Mo. (+/-)	-3.11%	-35.70%	45.76%	15.82%	47.84%

Current YTD Usage:
1,384,565 cf
Vs.
5yr. Rolling Average: 1,162,765 Increased
By 16.08 %

5 Year Consumption History



	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
■ 2021	262,689	168,921	246,217	285,164	421,574							
■ 2020	157,929	181,307	246,879	282,486	353,410	404,008	616,438	653,672	527,832	418,562	255,407	271,108
■ 2019	215,392	153,761	170,200	213,251	374,148	376,112	625,960	486,685	402,558	399,674	297,026	221,540
■ 2018	192,847	184,272	148,822	203,530	390,869	391,852	535,525	583,754	435,925	398,296	347,296	256,502
■ 2017	205,528	258,278	183,446	196,293	354,611	514,162	527,323	554,211	427,612	379,370	252,710	175,642



Known Distribution Leaks (Gal)	Production Meter / Gal. matched to meter read dates		Net Production (Gal.) (Prev+Current)	Distribution/Sold (Convert Cf to Gal)	Total Unaccountable Water Loss		
	Prev. MTD	Current MTD			Difference (Gal.)	% +/-	
	5/30/2020 - 5/31/2020 214,500	6/1/2020 - 6-25/2020 2,993,993	3,208,493	3,021,980	186,513	5.81%	
	6/26/20 - 6/30/20 729,294	7/1/20 - 7/29/20 4,323,622	5,052,916	4,610,956	441,960	8.75%	Leak surfaced at 3010 Hillside Ct. on 8/11/20 unknown loss at this time
150,120	7/30/20 - 7/31/20 338,583	8/1/20 - 8/28/20 5,067,401	5,405,984	4,889,467	366,397	6.78%	Leak surfaced at 3010 Hillside Ct. on 8/11/20. Leak fixed on 8/26/20 leaking approx. 6.95 Gal/min. = 10,008 Gal/Day
313,920	8/29/2020-8/31/20 489,829	9/1/20-9/30/20 4,230,980	4,720,809	3,948,183	458,706	9.72%	Two Service line leaks, 1995 Westlake Dr Aprox 8 gal. per min.-11,502 gal per day,2390 Eastlake Dr.11 gal per min-15,840 gal per day
		10/1/20-10/30/20 3,523,445	3,523,445	3,130,844	392,601	11.14%	leak found on Buckingham Dr. and southlake unknown estimate of loss at this time.
212,040	10/31/2020 - 10/31/2020 98,318	11/1/20 - 11/25/20 2,318,368	2,416,686	1,910,444	294,202	12.17%	Service line leak at 3196 Hillside Ct. leaking Aprox 7.75 gal/Min. - 11,160 Gal/day
8,640	11/25/20-11/30/20 360,503	12/1/2020 - 12/31/20 1,869,037	2,229,540	2,027,888	193,012	8.66%	Service line leak at 3306 Southlake Dr. Aprox. 2 gal/min- 2880 gal/day
		1/1/2020 - 1/28/2020 2,118,973	2,118,973	1,964,914	154,059	7.27%	
	1/29/21 - 1/31/21 161,630	2/1/21 - 2/24/21 1,512,831	1,674,461	1,263,529	410,932	24.54%	2/3/21 Main line leak at 2705 Westlake dr. un known quanty. Repaired 2-17-21
	2/25/2021 - 2/28/2021 259,287	3/1/2021 - 3/31/2021 1,824,252	2,083,539	1,841,703	241,836	11.61%	
	-	4/1/2021- 4/29/2021 2,257,430	2,257,430	2,133,027	124,403	5.51%	
	4/30/2021 200,756	5/1/2021-5/27/2021 3,110,134	3,310,890	3,153,374	157,516	4.76%	
Average Annual Loss						9.73%	

**Buckingham Park Water District
Internal Controls Verification Checklist
Month Ending: May 2021**

Control Factors	Responsibility Designation			Report to Board of Directors Required (Y/N)
	O.M. (Office Mgr)	C.O. (Compliance Officer)	G.M. (General Mgr.)	
Adjusting Journal Entries:				
OM to provide supporting documentation & journal entry to CO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
All journal entries have been entered, printed and include support documentation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
Monthly verification Successful. General Manager Approval Received?		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monthly verification not successful? Report to the Board.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quarterly Audit of journal entries		<input checked="" type="checkbox"/>		<input type="checkbox"/>
Payroll:				
Time card calculations and entries performed	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Payroll is not submitted and approved by the same individual writing the check			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Provide General Manager w/ payroll checks, ACH direct deposit report & related timecards	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Verification Successful? General Manager Approval received-Initial timecard and check stub.			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Paychecks signed by Director if approved by General Manager	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Provide paycheck and/or stub to employee in sealed envelope no later than 3pm on payday.	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Payroll Tax Payments and Reports:				
EDD Tax payments made bi-weekly	<input checked="" type="checkbox"/>			<input type="checkbox"/>
941 Tax payments made bi-weekly	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Monthly verification of payroll tax payments.		<input checked="" type="checkbox"/>		<input type="checkbox"/>
Late tax payments or penalties reported to Board of Directors w/ explanation & remedy.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Payroll tax reports prepared and submitted quarterly.		<input checked="" type="checkbox"/>		<input type="checkbox"/>
Accounts Receivable:				
Receive, verify and apply all customer payments upon receipt	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Verify payments received balance to bank deposit being made.	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Check deposits are made at a minimum of once per week	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Cash payments: verified in front of customer, entered into billing program	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Cash deposit: individual deposit @ each customer payment, note acct# & name on carbon	<input checked="" type="checkbox"/>			<input type="checkbox"/>
Cash deposit double verified by GM w/ initials and placed in lock box	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cash deposits taken to bank weekly, monthly at latest			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Verification of cash payments: receipt log book, bank deposit and billing program. Initial log book.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unsuccessful verification is reported to Board of Directors w/ explanation & remedy.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Buckingham Park Water District
Internal Controls Verification Checklist
Month Ending: May 2021**

Control Factors	Responsibility Designation			Report to Board of Directors Required (Y/N)
	O.M. (Office Mgr)	C.O. (Compliance Officer)	G.M. (General Mgr.)	
Reconciliations:				
Accounts Receivable:				
Provide CO w/ Payment Detail report from CORE billing program	X			N
Provide CO w/ Utility Billing Receivable Quick Report from Quickbooks	X			N
Reconcile Payment Detail Report to Utility Billing Receivable Report & bank		X		N
Report Accounts Receivable discrepancies to the General Manager		X		N
Reconcile Customer Cash Payment Receivable Log with Cash Receipt Book and bank		X		N
Correct AR discrepancies and resubmit to the CO	X			N
Unsuccessful verification is reported to Board of Directors w/ explanation & remedy.			X	N
Bank Account:				
Ensure all monthly entries are entered into the accounting system	X			N
Forward bank statements to the CO by the 10th of the month	X			N
Reconcile bank accounts (checking, line of credit and investment accounts)		X		N
Report discrepancies to the General Manager		X		N
Unsuccessful verification is reported to Board of Directors w/ explanation & remedy.			X	N
Petty Cash:				
Petty Cash:				
Petty Cash balance does not exceed \$200	X			N
Petty Cash is secure, locked and accounted for	X			N
Maintain a log of all petty cash transactions and attach all related receipts	X			N
Petty cash entries shall be entered into the accounting program	X			N
Provide the CO with the month's petty cash log and receipts	X			N
Double verification of petty cash. Count petty cash.	X		X	N
Reconcile petty cash account		X		N
Report petty cash discrepancies to the General Manager		X		N
Unsuccessful verification is reported to Board of Directors w/ explanation & remedy.			X	N
Online Bank Transactions:				
All online banking transactions are to be reviewed for approval by the General Manager			X	N
If approved by the General Manager the Office Manager shall complete the transaction.	X			N
Online banking transactions are entered into the accounting program.	X			N

BUCKINGHAM PARK WATER DISTRICT

Financial Compliance & Reconciliation

Reconciliation Complete as of: May 31, 2021



Certification: I hereby certify that the financial transactions and source documents for the reporting month have been reviewed and verified as correct to the best of my knowledge.

- Revenue / QB Journal Entry Verification
- Core Payment Detail Report for Month
- Quickbooks Utility Billing Receivable Report for Month
- Umpqua Bank - Checking #1586
- Umpqua Bank - Checking #6156
- Petty Cash Log w/ double custody balance verification as of month end w/ Receipts
- Laif Investment Statement
- Cash Payment Log w/ Cash Receipt Book Copies
and that the cash is deposited to Umpqua Bank.
- Credit Card Payment Log w/ Receipts
- 69811925 - Cal PIT & SDI Payment Verification
- 77653459 - Voluntary SDI Plan Payment Verification
- N/A EDD Voluntary SDI Quarterly Report Forms DE9 & DE9C
- N/A EDD PIT,SDI Quarterly Report Forms DE9 & DE9C
- N/A IRS Form 941 (transmit via QB transmit)

BUCKINGHAM PARK WATER DISTRICT
INTERNAL CONTROLS
COMPLIANCE REVIEW: REVENUE JOURNAL ENTRY

MAY 2021

Acct #	Item	CORE Rept.	Quickbooks JE Entered	Differences / Adjustments
41110	Residential Water Use	\$ 21,639.74	\$ -	
	Correct Applied Payments	\$ -	\$ -	
	Previous Balance (usage adj)	\$ -		
	Write Off	\$ -		
	Misc Adj. to balance	\$ (559.01)	\$ -	
	Property Tax Roll	\$ -	\$ -	
		<u>\$ 21,080.73</u>	<u>\$ 21,080.73</u>	\$ -
	*Meter Install 1"	\$ -	\$ -	
41120	Commercial Water Use	\$ 105.15	\$ 105.15	\$ -
42130	Standby	\$ -	\$ -	\$ -
42151	Res. Base Rate	\$ 32,431.00	\$ 32,431.00	\$ -
42152	Comm. Base Rate	\$ 287.00	\$ 287.00	\$ -
42154	App for New Connection	\$ -	\$ -	\$ -
49810	Carrying Charge	\$ 600.00	\$ 600.00	\$ -
49810	48HR Door Notices	\$ -	\$ -	\$ -
498103	10 Day Shut Of Notice	\$ -	\$ -	\$ -
498.15	Resumption of Svc Fee	\$ -	\$ -	\$ -
49820	Application Processing Fee	\$ 450.00	\$ 450.00	\$ -
49825	Lien Filing Fee	\$ -	\$ -	\$ -
49830	Retd. Ck Fee	\$ 70.00	\$ 70.00	\$ -
49835	Certified Mail Fee	\$ -	\$ -	\$ -
49840	Emergency Reserve	\$ -	\$ -	\$ -
498.45	CIP Reserve	\$ 10,488.00	\$ 10,488.00	\$ -
498105	Standby Penalty		\$ -	\$ -
	Total Revenue for Journal Entry	<u>\$ 65,511.88</u>	<u>\$ 65,511.88</u>	\$ -

12:15 PM

06/01/21

Accrual Basis

Buckingham Park Water District
Account QuickReport
As of May 31, 2021

Type	Date	Num	Name	Memo	Amount
200 - Accounts Receivable					
200-30 - Utility Billing Receivable					
Deposit	05/03/2021	Multiple	Water Sales	Lot Date 05/03/21 AM	-380.70
Deposit	05/03/2021	76852...	Water Sales	CC Lot Date 05/03/21 Online AM	-115.06
Deposit	05/03/2021	76854...	Water Sales	CC Lot Date 05/03/21 Online AM	-96.30
Deposit	05/03/2021	76939...	Water Sales	CC Lot Date 05/03/21	-232.93
Deposit	05/05/2021	Multiple	Water Sales	Lot Date	-533.29
Deposit	05/06/2021	77046...	Water Sales	CC Lot Date 05/05/21 Online	-101.66
Deposit	05/06/2021	77066...	Water Sales	CC Lot Date 05/05/21 Online	-281.91
Deposit	05/06/2021	Multiple	Water Sales	Lot Date 05/06/21	-1,078.39
Deposit	05/07/2021	2751	Water Sales	Cash Lot Date 05/06/21	-100.00
Deposit	05/07/2021	2752	Water Sales	Cash Lot Date 05/06/21	-170.00
Deposit	05/07/2021	Multiple	Water Sales	Lot Date 05/07/21	-609.56
Deposit	05/10/2021	77260...	Water Sales	CC Lot Date 05/10/21	-101.07
Deposit	05/10/2021	Multiple	Water Sales	Lot Date 05/10/21	-1,741.98
Deposit	05/11/2021	Multiple	Water Sales	Lot Date 05/11/21	-2,898.35
Deposit	05/12/2021	Multiple	Water Sales	Lot Date 05/12/21	-2,167.55
Deposit	05/13/2021	Multiple	Water Sales	5/13/21-5/13/21	-2,465.98
Deposit	05/14/2021	Multiple	Water Sales	5/14/21-5/14/21	-832.28
Deposit	05/17/2021	Multiple	Water Sales	Lot Date 05/17/21	-5,345.06
Deposit	05/18/2021	Multiple	Water Sales	Lot Date 05/18/21	-1,798.09
Deposit	05/19/2021	Multiple	Water Sales	Lot Date 05/19/21	-1,064.54
Deposit	05/20/2021	77752...	Water Sales	CC Lot Date 05/20/21	-332.90
Deposit	05/20/2021	Multiple	Water Sales	Lot Date 05/20/21	-1,256.45
Deposit	05/21/2021	Multiple	Water Sales	Lot Date 05/21/21	-2,137.28
Deposit	05/24/2021	77782...	Water Sales	CC Lot Date 05/21/21	-106.00
Deposit	05/24/2021	Multiple	Water Sales	Lot Date 05/24/21	-1,570.54
Deposit	05/25/2021		Water Sales	APS Lot Date 05/25/21	-17,288.86
Deposit	05/26/2021	77960...	Water Sales	CC Lot Date 05/26/21	-194.59
Deposit	05/26/2021	77962...	Water Sales	CC Lot Date 05/26/21	-300.00
Deposit	05/26/2021	Multiple	Water Sales	Lot Date 05/26/21	-3,465.69
Deposit	05/27/2021	78020...	Water Sales	CC Lot Date 05/27/21	-150.31
Deposit	05/28/2021	78049...	Water Sales	5/28/21	-103.99
Deposit	05/28/2021	784972	Water Sales	5/28/21	-94.84
Deposit	05/28/2021	78051...	Water Sales	5/28/21	-98.22
Deposit	05/28/2021	Multiple	Water Sales	Lot Date 05/28/21	-2,262.20
Total 200-30 - Utility Billing Receivable					-51,476.57
Total 200 - Accounts Receivable					-51,476.57
TOTAL					-51,476.57

7:32 AM

**Buckingham Park Water District
Account QuickReport
As of May 31, 2021**

06/04/21

Accrual Basis

Type	Date	Num	Name	Memo	Split	Amount	Balance
200 · Accounts Receivable							708.65
200-20 · Delinquent Accounts Receivable							708.65
Total 200-20 · Delinquent Accounts Receivable							708.65
Total 200 · Accounts Receivable							708.65
TOTAL							708.65

BUCKINGHAM PARK WATER DISTRICT

INTERNAL CONTROLS

COMPLIANCE REVIEW: CASH PAYMENTS

MAY 2021

CASH RECEIVABLE			BANK		QUICKBOOKS		CORE	
Date	Receipt #	Receipt \$ Verif.	Bank Receipt Verif. \$	Differences +/-	\$ Recorded @ Acctg Program	Differences +/-	\$ Posted to Customer Account	Differences +/-
5/6/2021	2751	\$ 100.00	\$ 100.00	\$ -	\$ 100.00	\$ -	\$ 100.00	\$ -
5/6/2021	2752	\$ 170.00	\$ 170.00	\$ -	\$ 170.00	\$ -	\$ 170.00	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
								\$ -

\$ 270.00	\$ -	\$ 270.00	\$ -	\$ 270.00	\$ -
-----------	------	-----------	------	-----------	------

VARIANCES:

Cash Receipts NOT Deposited to Bank in Reporting Month: 0
 Cash Receipts NOT Entered to CORE in Reporting Month: 0
 Cash Receipts NOT Entered @ QB: 0
 Notes to Variances: none

Nakia Sookott 6/21/2021

Verifying Signature

Date

BUCKINGHAM PARK WATER DISTRICT
 INTERNAL CONTROLS
 COMPLIANCE REVIEW: CREDIT CARD PAYMENTS

MAY 2021

CREDIT CARD PAYMENT		BANK		QUICKBOOKS		CORE	
Date	CC Paid \$	Bank Receipt Verif. \$	Differences +/-	\$ Recorded @ Acctg Program	Differences +/-	\$ Posted to Customer Account	Differences +/-
5/3/2021	\$ 115.06	\$ 115.06	\$ -	\$ 115.06	\$ -	\$ 115.06	\$ -
5/3/2021	\$ 96.30	\$ 96.30	\$ -	\$ 96.30	\$ -	\$ 96.30	\$ -
5/3/2021	\$ 232.93	\$ 232.93	\$ -	\$ 232.93	\$ -	\$ 232.93	\$ -
5/5/2021	\$ 101.66	\$ 101.66	\$ -	\$ 101.66	\$ -	\$ 101.66	\$ -
5/5/2021	\$ 281.91	\$ 281.91	\$ -	\$ 281.91	\$ -	\$ 281.91	\$ -
5/10/2021	\$ 101.07	\$ 101.07	\$ -	\$ 101.07	\$ -	\$ 101.07	\$ -
5/20/2021	\$ 332.90	\$ 332.90	\$ -	\$ 332.90	\$ -	\$ 332.90	\$ -
5/24/2021	\$ 106.00	\$ 106.00	\$ -	\$ 106.00	\$ -	\$ 106.00	\$ -
5/26/2021	\$ 194.59	\$ -	\$ (194.59)	\$ -	\$ (194.59)	\$ 194.59	\$ -
5/26/2021	\$ 300.00	\$ -	\$ (300.00)	\$ -	\$ (300.00)	\$ 300.00	\$ -
5/27/2021	\$ 150.31	\$ -	\$ (150.31)	\$ -	\$ (150.31)	\$ 150.31	\$ -
5/28/2021	\$ 103.99	\$ -	\$ (103.99)	\$ -	\$ (103.99)	\$ 103.99	\$ -
5/28/2021	\$ 94.84	\$ -	\$ (94.84)	\$ -	\$ (94.84)	\$ 94.84	\$ -
5/28/2021	\$ 98.22	\$ -	\$ (98.22)	\$ -	\$ (98.22)	\$ 98.22	\$ -
5/28/2021	\$ 111.89	\$ -	\$ (111.89)	\$ -	\$ (111.89)	\$ 111.89	\$ -
5/28/2021	\$ 113.54	\$ -	\$ (113.54)	\$ -	\$ (113.54)	\$ 113.54	\$ -
\$ 2,535.21		\$ 1,367.83	\$ (1,167.38)	\$ 1,367.83	\$ (1,167.38)	\$ 2,535.21	\$ -

VARIANCES:

CC NOT Posted to Bank in Reporting Month: -1167.38 Should be reflected on June -
 CC NOT Entered to CORE in Reporting Month: 0 bank stmt
 CC NOT Entered @ QB: -1167.38 Will be entered when deposited

Notes to Variances:

Credit card payments made from 5/26/21-5/28/21 should be reflected on June bank statement when the processing is completed and at that time QB will also reflect the deposits.

Nakia Sockett

6/21/2021

Verifying Signature

Date

Administration Task Manager

Month: May-21

4/2/21 - 5/4/21

Daily Tasks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Customer Service:															
AM:															
Check voicemails & Return Calls			h	h	h	h	h			h	h				
Prepare any necessary work orders			h	h	h	h	h			h	h				
Check emails and reply as needed			h	h	h	h	h			h	h				
PM:															
Check voicemails & Return Calls			h	h	h	h	h			h	h				
Check emails and reply as needed			h	h	h	h	h			h	h				
Check Mail			h	h	h	h	h			h	h				
Financial & Accounting:															
Enter daily customer payments to CORE Utilities			h	h	h	h	h			h	h				
-Reconcile Core Payment Receipt to adding machine tape.			h	h	h	h	h			h	h				
Daily deposit to Umpqua Bank via check scanner			h	h	h	h	h			h	h				
-Print 2 bank receipts; file one w/ checks and one w/ CORE Payment Receipt			h	h	h	h	h			h	h				
Property Transfers			h	h	h	h	h			h	h				
Escrow Water Demand Forms			h	h	h	h	h			h	h				
Filing			h	h	h	h	h			h	h				
Other:															
Comments:															
Bi-Weekly Tasks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Every Other Tuesday / Date:															
Participate in staff meetings															
Payroll:															
Verify and calculate timecards										h					
Timecards to GM for review & approval										h					
Enter timecard info into QuickBooks & print checks										h					
Enter Direct Deposit Transactions										h					
Pay Payroll Taxes (Both EDD accounts & IRS #941)										h					
Provide GM w/ AP, PR, & Liab w/ the P&L MTD & YTD										h					
GM to Approve & Initial Tax Payments										h					
Pay Employee Ira Contributions										h					
Comments:															
Every Other Wednesday / Date:															
Accounts Payable:															
Invoices to GM for review & approval										h					
Pay Invoices										h					
Schedule Check Signing w/ Board Member(s)										h					
Mail payments										h					
Comments:															
Every Other Friday / Date:															
Provide Employees w/ paychecks															h
Comments:															
Other:															
Comments:															

Administration Task Manager

Month: **May-21**

Monthly Tasks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1st of month:															
Apply Carrying Charges	h														
Print billing reports and review for accuracy	h														
1st of month print & mail bills (due no later than 5th)	h														
Print AR Detail Report immediately after bills are printed	h														
Order Office Supplies	h														
Print New Petty Cash Log and Cash Payment Log	h														
Pre-Reconcile: CORE payments entered into QB	h														
-(Utility Billing AR Quick Report & CORE Posted Payment Detail Rept															
Petty Cash - Double Verif. (GM) Req'd/Internal Controls	h														
Print Customer Credit Card Payment Log	h														
Prepare Meeting minutes from last meeting	h														
Journal Entries w/ GM:															
JE Revenue @ Core Rev Rept to QuickBooks	h														
Verify / post JE Accumulated Depreciation	h														
Verify / post JE Workers Comp Insurance Expense	h														
Verify / post JE Liability Insurance Expense	h														
Verify / post JE Chemical Expense	h														
5th of month:															
Previous Mo Closeout Reports to GM (see submittal checklist)															
From CORE Utility Billing:															
Export monthly usage to shared drive					h										
Print Installment Plan Report (exclude \$0)					h										
New Customer Report					h										
Print Adjustment Report					h										
Print Revenue Rept @ Core (Rev by Code)					h										
From Quickbooks:															
Print overtime report					h										
Print Utility Billing AR Quick Report & Delinq AR for month					h										
Print / Verify Financial Statements:															
P&L Budget vs. Actual for reporting month & Export to Excel					h										
P&L Budget vs. Actual for fiscal year to date -mo end & Export to Excel					h										
Balance Sheet for fiscal year to date - mo end					h										
Statement of Cash Flows for reporting month					h										
Statement of Cash Flows for fiscal year to date - mo end					h										
Email Board for Agenda Items (Deadline 2nd Monday)					h										
Comments:															
10th of month:															
CORE - Print Delinquency Report											h				
Print & Mail 10-Day Reminder Notices @ Non Payment											h				
Prepare OM report & Board packet											h				
Email Financial Month End Submittals (See list)											h				
Comments:															
Other:															
Comments:															

Reconcile Bank Statements

Administration Task Manager

Month: May-21

Quarterly Tasks															
Quarterly Payroll Tax Report Request to GM															
EDD Voluntary SDI Quarterly Report Forms DE9 & DE9C															
EDD PIT,SDI Quarterly Report Forms DE9 & DE9C															
IRS Form 941															
Other:															
Comments:															

Daily Tasks	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Customer Service:																
AM:																
Check voicemails & Return Calls																
Prepare any necessary work orders																
Check emails and reply as needed																
PM:																
Check voicemails & Return Calls																
Check emails and reply as needed																
Check Mail																
Financial & Accounting:																
Enter daily customer payments to CORE Utilities																
-Reconcile Core Payment Receipt to adding machine tape.																
Daily deposit to Umpqua Bank via check scanner																
-Print 2 bank receipts; file one w/ checks and one w/ CORE Payment Receipt																
Property Transfers																
Escrow Water Demand Forms																
Filing																
Other:																
Comments:																

Bi-Weekly Tasks	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Every Other Tuesday / Date:																
Participate in staff meetings																
Payroll:																
Verify and calculate timecards																
Timecards to GM for review & approval																
Enter timecard info into QuickBooks & print checks																
Enter Direct Deposit Transactions																
Pay Payroll Taxes (Both EDD accounts & IRS #941)																
Provide GM w/ AP, PR, & Liab w/ the P&L MTD & YTD																
GM to Approve & Initial Tax Payments																
Pay Employee Ira Contributions																
Comments:																
Every Other Wednesday / Date:																
Accounts Payable:																
Invoices to GM for review & approval																
Pay Invoices																
Schedule Check Signing w/ Board Member(s)																
Mail payments																
Comments:																
Every Other Friday / Date:																
Provide Employees w/ paychecks																
Comments:																

Administration Task Manager

Month: **May-21**

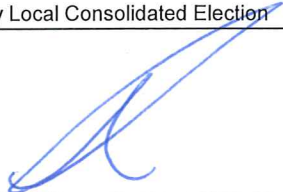
Monthly Tasks	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
20th of month:																
Post Agenda (Posted Thursday Before Monday's Meeting 72 hrs)					X											
Board Meeting Participation (4th Monday of every month)					X											
Enter Labor Statistics Online					X											
25th of month:																
Process Customer Automatic Payments										X						
Prepare 48 HR Shut Off Notices for Operations										X						
48-Hr Door Hangers for Non Payments										X						
Comments:																
Month End Tasks	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Payroll Liabilities:																
End of month: / Date: _____																
Enter ACH for medical, dental and vision																
Billing:																
End of month:																
Last Week of Month: / Date: _____																
Print meter read sheets for Operations (around 28th)																
Enter meter reads into CORE																
Last Business Day of Month: / Date: _____																
CORE: Print Water Quality Service Orders for mo.> Operations																

Administration Task Manager

Month: May-21

Completion Dates for Monthly Tasks

Annual Tasks												
January												
31st: Last Day for W2's to District Employees												
31st: Submit W3's W2's to State												
31st: Last Day for 1099's to Contractors												
31st: Submit 1099s to State												
March												
31st: Renewal for Workers Comp Insurance												
31st: Renewal for Liability & Property Insurance												
April												
30th: Govt. Compensation Report to S.C.O.												
May												
15th: Credit delinq Standby for Prop Tax Roll Collection												
15th: Prepare Standby Billing for July Bill to Customers												
June July												
1st: Standby Billing to Customers												
July												
17th: County Elections Candidate Filing First Day												
25th: County Elections Duedate for Resol. Consolidate												
August												
10th: County Elections Candidate Filing Last Day												
11th: County Elections Candidate Filing Last Day												
25th: Direct Charges (Tax Roll) Due to County												
October												
15th: Financial Transaction Report to S.C.O.												
November												
TBD: County Local Consolidated Election												



 Signature



 Date

My signature certifies that that the aforementioned tasks have been completed and verified to the best of my knowledge & capabilities. Furthermore, I understand that any misrepresentation of these tasks & reports may alter the the Buckingham Park Water District's financial statements.

Adjustments Detail Report

From: 5/4/2021

To: 6/2/2021

These Adjustments Have NOT Been Posted to the Customer's Balance:

These Adjustments Haven't Been Billed.

Implement Date	Account Number	Account Status	Revenue	Amount	User	Comment
6/1/2021	4110002	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	2109804	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	15107402	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	17110202	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	164112203	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	113101103	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	132117505	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	18110302	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	114115701	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	110100702	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	148110603	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	114109401	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	119109001	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	142103701	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	170133901	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	172112802	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	158296802	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	4110002	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	114115701	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	18110302	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	164112203	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	113101103	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	132117505	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	17110202	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	148110603	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	158296802	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	172112802	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	142103701	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	15107402	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	119109001	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	170133901	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	114109401	ACTIVE	LC1	\$15.00	CORE	Shut Off

Total Number of Adjustments = 32 Total = \$480.00

Total Number of Adjustments = 32 Total = \$480.00

These Adjustments Have Been Posted to the Customer's Balance:

These Adjustments Haven't Been Billed.

Implement Date	Account Number	Account Status	Revenue	Amount	User	Comment
5/5/2021	169112703	OFF AND PAID	RU01	\$5.74	LORI	Did not close escrow on time s/b bille
5/5/2021	169112703	OFF AND PAID	BASE	\$45.44	LORI	Did not close escrow on time s/b bille
5/5/2021	169112703	OFF AND PAID	CAPA	\$14.57	LORI	Did not close escrow on time s/b bille
5/25/2021	2109803	OFF AND BILLED	WTR	(\$76,481.42)	LORI	USAGE ADJUSTMENT
6/2/2021	159105402	ACTIVE	PF	\$150.00	LORI	
6/2/2021	170133901	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	18110302	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	4110002	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	142103701	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	114109401	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	119109001	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	114115701	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	132117505	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	158296802	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	15107402	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	164112203	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	172112802	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	148110603	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	113101103	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	17110202	ACTIVE	LC1	\$15.00	LORI	

Total Number of Adjustments = 20 Total = (\$76,040.67)

These Adjustments Have Been Billed.

Implement Date	Account Number	Account Status	Revenue	Amount	User	Comment
5/5/2021	169112704	ACTIVE	RU01	(\$5.74)	LORI	Did not close escrow on time s/b bille
5/5/2021	169112704	ACTIVE	BASE	(\$45.44)	LORI	Did not close escrow on time s/b bille
5/5/2021	169112704	ACTIVE	CAPA	(\$14.57)	LORI	Did not close escrow on time s/b bille
5/11/2021	110100702	ACTIVE	PF	\$150.00	LORI	Trustee Deed Sale
5/28/2021	119109001	ACTIVE	RCKF	\$35.00	LORI	Returned APS for NSF
5/28/2021	119109001	ACTIVE	RTCK	\$108.95	LORI	Returned APS for NSF
5/28/2021	164112203	ACTIVE	RCKF	\$35.00	LORI	Returned APS for Deceased
5/28/2021	2109804	ACTIVE	PF	\$150.00	LORI	
5/28/2021	164112203	ACTIVE	RTCK	\$94.75	LORI	Returned APS for Deceased

Total Number of Adjustments = 9 Total = \$507.95

Total Number of Adjustments = 29 Total = (\$75,532.72)

Total Number of Adjustments for Group: 1 = 61 Total = (\$75,052.72)

These Adjustments Have NOT Been Posted to the Customer's Balance:*These Adjustments Haven't Been Billed.*

Implement Date	Account Number	Account Status	Revenue	Amount	User	Comment
6/1/2021	85220301	ACTIVE	LC1	\$15.00	CORE	Shut Off

6/1/2021	7229902	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	4241401	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	83220504	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	14226702	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	64222302	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	37224703	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	41238002	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	2152601	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	10228803	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	24239404	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	47223901	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	33238801	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	29253501	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	23226002	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	29225403	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	27225601	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	9240901	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	9828001	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	7227302	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	40230502	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	18234802	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	26233902	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	49223702	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	6235901	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/1/2021	26239301	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	33238801	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	24239404	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	7227302	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	41238002	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	10228803	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	37224703	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	64222302	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	14226702	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	83220504	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	7229902	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	49223702	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	26233902	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	47223901	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	40230502	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	2152601	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	29225403	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	23226002	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	85220301	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	33238801	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	29253501	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	27225601	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	26239301	ACTIVE	LC1	\$15.00	CORE	Shut Off

6/2/2021	9828001	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	9240901	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	6235901	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	4241401	ACTIVE	LC1	\$15.00	CORE	Shut Off
6/2/2021	18234802	ACTIVE	LC1	\$15.00	CORE	Shut Off

Total Number of Adjustments = 53 Total = \$795.00

Total Number of Adjustments = 53 Total = \$795.00

These Adjustments Have Been Posted to the Customer's Balance:

These Adjustments Haven't Been Billed.

Implement Date	Account Number	Account Status	Revenue	Amount	User	Comment
6/2/2021	6235901	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	2152601	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	7227302	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	14226702	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	40230502	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	23226002	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	27225601	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	26233902	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	29225403	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	37224703	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	49223702	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	47223901	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	7229902	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	64222302	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	41238002	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	29253501	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	26239301	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	24239404	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	83220504	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	85220301	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	9240901	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	4241401	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	10228803	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	9828001	ACTIVE	LC1	\$15.00	LORI	
6/2/2021	18234802	ACTIVE	LC1	\$15.00	LORI	

Total Number of Adjustments = 25 Total = \$375.00

These Adjustments Have Been Billed.

Implement Date	Account Number	Account Status	Revenue	Amount	User	Comment
5/13/2021	2236702	ACTIVE	INST	(\$100.00)	AHIM	Paid off installment plan before billing
5/17/2021	43237802	ACTIVE	PF	\$150.00	LORI	

Total Number of Adjustments = 2 Total = \$50.00

Total Number of Adjustments =	27	Total =	\$425.00
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Total Number of Adjustments for Group:2 =	80	Total =	\$1,220.00
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<i>Total Number of Adjustments for Area: 1 =</i>	<i>141</i>	<i>Total =</i>	<i>(\$73,832.72)</i>
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<i>Total Number of Adjustments for All Areas: =</i>	<i>141</i>	<i>Total =</i>	<i>(\$73,832.72)</i>
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Revenue Report by Revenue Code

From: 5/5/2021

To: 6/2/2021

63 of 201
 Adj
 Total
 \$559.01

GLAccount	Revenue	Description	Count	Posted Amount	GL Total
41110	AP-WTR	Residential Water Use	1	\$76,481.42	
41110	INST	INSTALLMENT PLAN	2	\$0.00	
41110	RTCK	RETURNED CHECK VALU	2	(\$203.70)	
41110	RU01	WATER USAGE CHARGE	2	\$0.00	
41110	WTR	Residential Water Use	586	(\$97,917.46)	
					(\$21,639.74)
41120	CWTR	Commercial Water Use	6	(\$105.15)	21,080.73
					(\$105.15)
42151	BASE	Residential Base Rate	452	(\$32,007.68)	
					(\$32,007.68)
42152	CBASE	Commercial Base Rate	4	(\$287.00)	32,431
					(\$287.00)
49820	PF	APPLICATION PROCESSI	3	(\$450.00)	
					(\$450.00)
49830	RCKF	RETURNED CHECK FEE	2	(\$70.00)	
					(\$70.00)
49840	IMP	Emergency Reserve (\$7.00)	454	\$0.00	
					\$0.00
49845	CAPA	CIP Reserve Fee	456	(\$10,352.31)	
					(\$10,352.31)
498101	LC1	CARRYING CHARGE	40	(\$600.00)	10,488
					(\$600.00)
Total -- GL Offset ():				\$65,511.88	

Adj:
423.32

Adj:
135.69

From: 5/5/2021 To: 6/2/2021 Report Total: \$65,511.88 ✓

0.006+
 21,080.73 +
 105.15 +
 32,431.00 +
 287.00 +
 450.00 +
 70.00 +
 10,488.00 +
 600.00 +
 65,511.886+ ✓

9:11 AM
06/02/21
Accrual Basis

Buckingham Park Water District
General Journal Transaction
May 31, 2021

Num	Name	Memo	Account	Class	Debit	Credit
46999	Water Sales	May 2021	200-30 · Utility Billin...		65,511.88	
	Water Sales	May 2021	411.10 · Residential			21,080.73
	Water Sales	May 2021	411.20 · Commercial			105.15
	Water Sales	May 2021	421.51 · Residential ...			32,431.00
	Water Sales	May 2021	421.52 · Business B...			287.00
	Water Sales	May 2021	Carrying Charges			600.00
	Water Sales	May 2021	498.30 · Returned C...			70.00
	Water Sales	May 2021	498.20 · Application ...			450.00
	Water Sales	May 2021	498.40 · Emergency...		0.00	
	Water Sales	May 2021	1110 · Retained Ear...		0.00	
	Water Sales	May 2021	Emergency Reserve...		0.00	
	Water Sales	May 2021	498.45 · CIP Reserve			10,488.00
	Water Sales	May 2021	1110 · Retained Ear...		10,488.00	
	Water Sales	May 2021	Capital Improvemen...			10,488.00
					<u>75,999.88</u>	<u>75,999.88</u>
					<u>75,999.88</u>	<u>75,999.88</u>
TOTAL					<u>75,999.88</u>	<u>75,999.88</u>

7:42 AM
06/04/21

**Buckingham Park Water District
Payroll Summary
May 2021**

	Ahimsah O Wonderwheel			Alan Mitchell			Lori A Gonzalez			William A Rae			TOTAL		
	Hours	Rate	May 21	Hours	Rate	May 21	Hours	Rate	May 21	Hours	Rate	May 21	Hours	Rate	May 21
Employee Wages, Taxes and Adjustments															
Gross Pay															
Overtime - Admin & General	5.75	50.40	289.80			0.00	2	31.91	63.83			0.00	7.75		353.63
Overtime - Water Treatment			0.00	4	61.22	244.89			0.00	0.75	31.43	23.58	4.75		268.47
Total Gross Pay	<u>5.75</u>		<u>289.80</u>	<u>4</u>		<u>244.89</u>	<u>2</u>		<u>63.83</u>	<u>0.75</u>		<u>23.58</u>	<u>12.50</u>		<u>622.10</u>
Adjusted Gross Pay	<u>5.75</u>		<u>289.80</u>	<u>4</u>		<u>244.89</u>	<u>2</u>		<u>63.83</u>	<u>0.75</u>		<u>23.58</u>	<u>12.50</u>		<u>622.10</u>
Net Pay	<u>5.75</u>		<u>289.80</u>	<u>4</u>		<u>244.89</u>	<u>2</u>		<u>63.83</u>	<u>0.75</u>		<u>23.58</u>	<u>12.50</u>		<u>622.10</u>
Employer Taxes and Contributions			0.00			0.00			0.00			0.00			0.00

7:33 AM
06/04/21
Accrual Basis

Buckingham Park Water District

Profit & Loss Budget vs. Actual
May 2021

	May 21	Budget	\$ Over Bud...	% of Budget
Ordinary Income/Expense				
Income				
411.00 · WATER SALES				
411.10 · Residential	21,080.73	10,108.00	10,972.73	208.6%
411.20 · Commercial	105.15	500.00	-394.85	21.0%
Total 411.00 · WATER SALES	21,185.88	10,608.00	10,577.88	199.7%
421.00 · WATER SERVICES				
421.50 · Other				
421.51 · Residential Base Rate	32,431.00	33,360.17	-929.17	97.2%
421.52 · Business Base Rate	287.00	445.58	-158.58	64.4%
Total 421.50 · Other	32,718.00	33,805.75	-1,087.75	96.8%
Total 421.00 · WATER SERVICES	32,718.00	33,805.75	-1,087.75	96.8%
Total Income	53,903.88	44,413.75	9,490.13	121.4%
Gross Profit	53,903.88	44,413.75	9,490.13	121.4%
Expense				
ADMINISTRATIVE & GENERAL				
561.00 · Salaries				
561.10 · Wages	8,458.32	8,481.85	-23.53	99.7%
561.20 · Paid Time Off	41.90	1,076.77	-1,034.87	3.9%
561.25 · Sick Pay	560.88	625.92	-65.04	89.6%
561.30 · Holiday Pay	167.60	938.90	-771.30	17.9%
561.35 · Bereavement	0.00	156.50	-156.50	0.0%
561.40 · Admin& General O.T. Wages	353.63	418.31	-64.68	84.5%
561.45 · Standby Stipend	840.00	930.00	-90.00	90.3%
561.50 · Call Back Pay	62.86	142.54	-79.68	44.1%
Total 561.00 · Salaries	10,485.19	12,770.79	-2,285.60	82.1%
562.00 · OFFICE SUPPLIES & OTHER EXPENSE				
562.10 · PG&E/Utilities	152.02	171.67	-19.65	88.6%
562.15 · Telephone	0.00	200.00	-200.00	0.0%
562.20 · Internet	129.95	133.92	-3.97	97.0%
562.25 · Cell Phone	83.31	111.58	-28.27	74.7%
562.30 · Pest Control	168.00	85.83	82.17	195.7%
562.40 · Garbage	0.00	42.92	-42.92	0.0%
562.45 · Alarm	0.00	34.33	-34.33	0.0%
562.50 · Postage	0.00	257.50	-257.50	0.0%
562.55 · Office Supplies	858.21	257.50	600.71	333.3%
562.60 · Copy Equipment & Supplies	391.45	374.25	17.20	104.6%
562.65 · Office Equipment	0.00	17.17	-17.17	0.0%
562.70 · Dues,Subscriptions, Memberships	0.00	326.17	-326.17	0.0%
562.75 · Lien Filing & Recording Fees	4.50	4.33	0.17	103.9%
562.80 · Software License and Support	100.00	197.42	-97.42	50.7%
562.85 · Bank Service Charges	0.00	291.83	-291.83	0.0%
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE	1,887.44	2,506.42	-618.98	75.3%
563.00 · CONTRACTUAL SERVICES				
563.10 · Auditor	0.00	554.50	-554.50	0.0%
563.20 · County Counsel	0.00	171.67	-171.67	0.0%
563.40 · LAFCO	0.00	115.92	-115.92	0.0%
563.50 · County of Lake Collection Svcs	0.00	107.33	-107.33	0.0%
Total 563.00 · CONTRACTUAL SERVICES	0.00	949.42	-949.42	0.0%
564.00 · PROPERTY INS.,INJURIES& DAMAGES				
564.10 · Liability Insurance	0.00	1,376.50	-1,376.50	0.0%
Total 564.00 · PROPERTY INS.,INJURIES& DAMAGES	0.00	1,376.50	-1,376.50	0.0%
565.00 · EMPLOYEES RETIREMENT & BENEFITS				
565.10 · PERS Medical	2,681.10	2,515.00	166.10	106.6%
565.20 · PERS/ Pension/ Retirement	1,698.34	2,575.00	-876.66	66.0%

7:33 AM
06/04/21
Accrual Basis

Buckingham Park Water District

Profit & Loss Budget vs. Actual
May 2021

	May 21	Budget	\$ Over Bud...	% of Budget
565.30 · Payroll Taxes				
565.31 · FICA (Federal Ins.Contribution)	1,554.36	2,376.92	-822.56	65.4%
565.32 · SUI (State Unemployment Ins)	14.88	180.83	-165.95	8.2%
565.30 · Payroll Taxes - Other	32.55			
Total 565.30 · Payroll Taxes	1,601.79	2,557.75	-955.96	62.6%
565.40 · Workers Comp Insurance	0.00	588.67	-588.67	0.0%
Total 565.00 · EMPLOYEES RETIREMENT & BENEFITS	5,981.23	8,236.42	-2,255.19	72.6%
568.00 · MAINTENANCE - GENERAL PLANT				
568.10 · Supplies	0.00	128.75	-128.75	0.0%
Total 568.00 · MAINTENANCE - GENERAL PLANT	0.00	128.75	-128.75	0.0%
569.00 · OTHER				
569.10 · Employee Uniforms	0.00	25.75	-25.75	0.0%
569.20 · Seminar/Training Registration	0.00	42.92	-42.92	0.0%
569.30 · Training-lodging,meals& mileage	0.00	51.50	-51.50	0.0%
569.40 · Mileage Expense	0.00	8.58	-8.58	0.0%
569.45 · Outside Services	15.00	83.33	-68.33	18.0%
Total 569.00 · OTHER	15.00	212.08	-197.08	7.1%
Total ADMINISTRATIVE & GENERAL	18,368.86	26,180.38	-7,811.52	70.2%
CUSTOMER ACCOUNTS				
551.00 · SUPERVISION,METER READING&OTHER				
551.10 · Wages	570.46	331.08	239.38	172.3%
Total 551.00 · SUPERVISION,METER READING&OTHER	570.46	331.08	239.38	172.3%
Total CUSTOMER ACCOUNTS	570.46	331.08	239.38	172.3%
PUMPING				
521.00 · SUPERVISION, LABOR & EXPENSE				
521.10 · Wages	0.00	22.08	-22.08	0.0%
521.20 · PG&E / Electricity	1,397.84	1,502.08	-104.24	93.1%
Total 521.00 · SUPERVISION, LABOR & EXPENSE	1,397.84	1,524.16	-126.32	91.7%
522.00 · MAINTENANCE,STRUCTURES & IMPROV				
522.10 · Outside Services	2,000.00			
522.20 · Supplies	0.00	8.58	-8.58	0.0%
Total 522.00 · MAINTENANCE,STRUCTURES & IMPROV	2,000.00	8.58	1,991.42	23,310.0%
Total PUMPING	3,397.84	1,532.74	1,865.10	221.7%
SOURCE OF SUPPLY				
511.00 · SUPERVISION, LABOR & EXPENSES				
511.10 · Wages	0.00	22.08	-22.08	0.0%
511.20 · PG&E / Electricity	510.33	515.00	-4.67	99.1%
512.40 · Testing	2,171.50	458.33	1,713.17	473.8%
Total 511.00 · SUPERVISION, LABOR & EXPENSES	2,681.83	995.41	1,686.42	269.4%
512.00 · MAINTENANCE/STRUCTURES & IMPROV				
512.10 · Outside Services	15.00			
512.20 · Supplies	41.85	8.58	33.27	487.8%
Total 512.00 · MAINTENANCE/STRUCTURES & IMPROV	56.85	8.58	48.27	662.6%
Total SOURCE OF SUPPLY	2,738.68	1,003.99	1,734.69	272.8%
TRANSMISSION & DISTRIBUTION				
541.00 · SUPERVISION, LABOR & EXPENSES				
541.10 · Wages	1,999.76	1,578.23	421.53	126.7%
541.20 · PG&E / Electricity	215.77	429.17	-213.40	50.3%
541.40 · Safety & Security	54.95	42.92	12.03	128.0%
541.50 · State Water Board Licensing	0.00	128.75	-128.75	0.0%

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06/04/21
Accrual Basis

Buckingham Park Water District

Profit & Loss Budget vs. Actual
May 2021

	May 21	Budget	\$ Over Bud...	% of Budget
541.60 · Mileage Expense	100.00	206.00	-106.00	48.5%
541.70 · Testing	110.00	231.75	-121.75	47.5%
541.75 · Propane	0.00	17.17	-17.17	0.0%
Total 541.00 · SUPERVISION, LABOR & EXPENSES	2,480.48	2,633.99	-153.51	94.2%
542.00 · MAINTENANCE,STRUCTURES & IMPROV				
542.10 · Outside Services	18.54	42.92	-24.38	43.2%
542.20 · Supplies	299.86	17.17	282.69	1,746.4%
542.30 · Tools	0.00	154.50	-154.50	0.0%
542.40 · Equipment Rental	0.00	25.75	-25.75	0.0%
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV	318.40	240.34	78.06	132.5%
Total TRANSMISSION & DISTRIBUTION	2,798.88	2,874.33	-75.45	97.4%
WATER TREATMENT				
531.00 · SUPERVISION, LABOR & EXPENSE				
531.10 · Wages	7,263.09	6,511.54	751.55	111.5%
531.15 · PG&E / Electricity	266.26	257.50	8.76	103.4%
531.20 · Chemicals-PreChlor Sodium Hypo	0.00	394.83	-394.83	0.0%
531.25 · Chemicals-PostChlor Sodium Hypo	0.00	171.67	-171.67	0.0%
531.30 · Chemicals - Coagulent	0.00	858.33	-858.33	0.0%
531.35 · Chemicals - Coagulent Aid	0.00	51.50	-51.50	0.0%
531.40 · Testing - Lab	312.50	188.83	123.67	165.5%
531.45 · In Plant Test	0.00	171.67	-171.67	0.0%
531.55 · State Water Board Licensing	0.00	128.75	-128.75	0.0%
531.60 · CUPA Permit & other permits	0.00	111.58	-111.58	0.0%
531.70 · Alarm	0.00	25.75	-25.75	0.0%
531.75 · Propane	0.00	17.17	-17.17	0.0%
Total 531.00 · SUPERVISION, LABOR & EXPENSE	7,841.85	8,889.12	-1,047.27	88.2%
532.00 · MAINTENANCE,STRUCTURES & IMPROV				
532.10 · Outside Services	0.00	42.92	-42.92	0.0%
532.20 · Supplies	827.41	128.75	698.66	642.6%
532.30 · Tools	0.00	51.50	-51.50	0.0%
532.40 · Equipment Rental	0.00	85.83	-85.83	0.0%
Total 532.00 · MAINTENANCE,STRUCTURES & IMPROV	827.41	309.00	518.41	267.8%
Total WATER TREATMENT	8,669.26	9,198.12	-528.86	94.3%
Total Expense	36,543.98	41,120.64	-4,576.66	88.9%
Net Ordinary Income	17,359.90	3,293.11	14,066.79	527.2%
Other Income/Expense				
Other Income				
NON-OPERATING REVENUE				
492.00 · INTEREST REVENUE				
492.20 · Bank/Investment Interest Receiv	0.00	416.67	-416.67	0.0%
Total 492.00 · INTEREST REVENUE	0.00	416.67	-416.67	0.0%
498.00 · OTHER NON-OPERATING REVENUES				
498.10 · LATE FEES & PENALTIES				
Carrying Charges	600.00			
Total 498.10 · LATE FEES & PENALTIES	600.00			
498.20 · Application Processing Fee	450.00			
498.30 · Returned Check Charge	70.00			
498.45 · CIP Reserve	10,488.00	10,847.75	-359.75	96.7%
Total 498.00 · OTHER NON-OPERATING REVENUES	11,608.00	10,847.75	760.25	107.0%
Total NON-OPERATING REVENUE	11,608.00	11,264.42	343.58	103.1%
Total Other Income	11,608.00	11,264.42	343.58	103.1%
Other Expense				

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Accrual Basis

Buckingham Park Water District

Profit & Loss Budget vs. Actual
May 2021

	<u>May 21</u>	<u>Budget</u>	<u>\$ Over Bud...</u>	<u>% of Budget</u>
590.00 · CAPITAL EXPENSES & MAJOR MAINT				
590.10 · SMALL CAPITAL PROJECTS	115.00			
Total 590.00 · CAPITAL EXPENSES & MAJOR MAINT	115.00			
Total Other Expense	115.00			
Net Other Income	11,493.00	11,264.42	228.58	102.0%
Net Income	28,852.90	14,557.53	14,295.37	198.2%

Buckingham Park Water District
Profit & Loss Budget vs. Actual
April 2021

REVENUE LESS THAN 100%

EXPENSES GREATER THAN 125%

VARIANCES/NOTES

	Apr 21	Budget	\$ Over Budget	% of Budget	
Ordinary Income/Expense					
Income					
411.00 · WATER SALES					
411.10 · Residential	10,653.75	8,654.00	1,999.75	123.11%	
411.20 · Commercial	85.61	500.00	-414.39	17.12%	Budget Numbers Off
Total 411.00 · WATER SALES	10,739.36	9,154.00	1,585.36	117.32%	
421.00 · WATER SERVICES					
421.50 · Other					
421.51 · Residential Base Rate	32,000.50	33,360.17	-1,359.67	95.92%	OK
421.52 · Business Base Rate	287.00	445.58	-158.58	64.41%	Budget numbers off
421.53 · Meter Installation	1,300.00				
Total 421.50 · Other	33,587.50	33,805.75	-218.25	99.35%	
Total 421.00 · WATER SERVICES	33,587.50	33,805.75	-218.25	99.35%	
Total Income	44,326.86	42,959.75	1,367.11	103.18%	
Gross Profit	44,326.86	42,959.75	1,367.11	103.18%	
Expense					
ADMINISTRATIVE & GENERAL					
561.00 · Salaries					
561.10 · Wages	8,208.16	8,481.85	-273.69	96.77%	
561.20 · Paid Time Off	1,385.62	1,076.77	308.85	128.68%	OK
561.25 · Sick Pay	0.00	625.92	-625.92	0.0%	
561.35 · Bereavement	0.00	156.50	-156.50	0.0%	
561.40 · Admin & General O.T. Wages	200.33	418.31	-217.98	47.89%	
561.45 · Standby Stipend	840.00	900.00	-60.00	93.33%	
561.50 · Call Back Pay	62.86	142.54	-79.68	44.1%	
Total 561.00 · Salaries	10,696.97	11,801.89	-1,104.92	90.64%	
562.00 · OFFICE SUPPLIES & OTHER EXPENSE					
562.10 · PG&E/Utilities	195.49	171.67	23.82	113.88%	
562.15 · Telephone	0.00	200.00	-200.00	0.0%	
562.20 · Internet	129.95	133.92	-3.97	97.04%	
562.25 · Cell Phone	70.03	111.58	-41.55	62.76%	
562.30 · Pest Control	0.00	85.83	-85.83	0.0%	
562.40 · Garbage	13.05	42.92	-29.87	30.41%	
562.45 · Alarm	0.00	34.33	-34.33	0.0%	
562.50 · Postage	300.00	257.50	42.50	116.51%	

Buckingham Park Water District
Profit & Loss Budget vs. Actual
April 2021

REVENUE LESS THAN 100%

VARIANCES/NOTES

EXPENSES GREATER THAN 125%

	<u>Apr 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>	
562.55 · Office Supplies	0.00	257.50	-257.50	0.0%	
562.60 · Copy Equipment & Supplies	848.34	374.25	474.09	226.68%	OK Final Lease payment changing companys
562.65 · Office Equipment	101.88	17.17	84.71	593.36%	Battery Back up for OM computer
562.70 · Dues,Subscriptions, Memberships	572.50	326.17	246.33	175.52%	CORE annual contract
562.75 · Lien Filing & Recording Fees	0.00	4.33	-4.33	0.0%	
562.80 · Software License and Support	35.88	197.42	-161.54	18.17%	
562.85 · Bank Service Charges	0.00	291.83	-291.83	0.0%	
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE	2,267.12	2,506.42	-239.30	90.45%	
563.00 · CONTRACTUAL SERVICES					
563.10 · Auditor	0.00	554.50	-554.50	0.0%	
563.20 · County Counsel	0.00	171.67	-171.67	0.0%	
563.40 · LAFCO	0.00	115.92	-115.92	0.0%	
563.50 · County of Lake Collection Svcs	0.00	107.33	-107.33	0.0%	
Total 563.00 · CONTRACTUAL SERVICES	0.00	949.42	-949.42	0.0%	
564.00 · PROPERTY INS.,INJURIES& DAMAGES					
564.10 · Liability Insurance	1,065.52	1,376.50	-310.98	77.41%	
Total 564.00 · PROPERTY INS.,INJURIES& DAMAGES	1,065.52	1,376.50	-310.98	77.41%	
565.00 · EMPLOYEES RETIREMENT & BENEFITS					
565.10 · PERS Medical	2,681.10	2,515.00	166.10	106.6%	
565.20 · PERS/ Pension/ Retirement	495.80	2,575.00	-2,079.20	19.25%	
565.30 · Payroll Taxes					
565.31 · FICA (Federal Ins.Contribution)	1,547.83	2,376.92	-829.09	65.12%	
565.32 · SUI (State Unemployment Ins)	17.98	180.83	-162.85	9.94%	
Total 565.30 · Payroll Taxes	1,565.81	2,557.75	-991.94	61.22%	
565.40 · Workers Comp Insurance	635.48	588.67	46.81	107.95%	
Total 565.00 · EMPLOYEES RETIREMENT & BENEFITS	5,378.19	8,236.42	-2,858.23	65.3%	
568.00 · MAINTENANCE - GENERAL PLANT					
568.10 · Supplies	137.42	128.75	8.67	106.73%	
Total 568.00 · MAINTENANCE - GENERAL PLANT	137.42	128.75	8.67	106.73%	
569.00 · OTHER					
569.10 · Employee Uniforms	0.00	25.75	-25.75	0.0%	
569.20 · Seminar/Training Registration	0.00	42.92	-42.92	0.0%	
569.30 · Training-lodging,meals& mileage	0.00	51.50	-51.50	0.0%	
569.40 · Mileage Expense	0.00	8.58	-8.58	0.0%	
569.45 · Outside Services	0.00	83.33	-83.33	0.0%	

Buckingham Park Water District
Profit & Loss Budget vs. Actual
April 2021

REVENUE LESS THAN 100%

EXPENSES GREATER THAN 125%

VARIANCES/NOTES

	Apr 21	Budget	\$ Over Budget	% of Budget	
Total 569.00 · OTHER	0.00	212.08	-212.08	0.0%	
Total ADMINISTRATIVE & GENERAL	19,545.22	25,211.48	-5,666.26	77.53%	
CUSTOMER ACCOUNTS					
551.00 · SUPERVISION,METER READING&OTHER					
551.10 · Wages	494.08	331.08	163.00	149.23%	Varies
Total 551.00 · SUPERVISION,METER READING&OTHER	494.08	331.08	163.00	149.23%	
Total CUSTOMER ACCOUNTS	494.08	331.08	163.00	149.23%	
PUMPING					
521.00 · SUPERVISION, LABOR & EXPENSE					
521.10 · Wages	0.00	22.08	-22.08	0.0%	
521.20 · PG&E / Electricity	1,393.69	1,502.08	-108.39	92.78%	
Total 521.00 · SUPERVISION, LABOR & EXPENSE	1,393.69	1,524.16	-130.47	91.44%	
522.00 · MAINTENANCE,STRUCTURES & IMPROV					
522.10 · Outside Services	64.14				
522.20 · Supplies	0.00	8.58	-8.58	0.0%	
Total 522.00 · MAINTENANCE,STRUCTURES & IMPROV	64.14	8.58	55.56	747.55%	
Total PUMPING	1,457.83	1,532.74	-74.91	95.11%	
SOURCE OF SUPPLY					
511.00 · SUPERVISION, LABOR & EXPENSES					
511.10 · Wages	0.00	22.08	-22.08	0.0%	
511.20 · PG&E / Electricity	508.81	515.00	-6.19	98.8%	
512.40 · Testing	239.00	458.33	-219.33	52.15%	
Total 511.00 · SUPERVISION, LABOR & EXPENSES	747.81	995.41	-247.60	75.13%	
512.00 · MAINTENANCE/STRUCTURES & IMPROV					
512.20 · Supplies	0.00	8.58	-8.58	0.0%	
Total 512.00 · MAINTENANCE/STRUCTURES & IMPROV	0.00	8.58	-8.58	0.0%	
Total SOURCE OF SUPPLY	747.81	1,003.99	-256.18	74.48%	
TRANSMISSION & DISTRIBUTION					
541.00 · SUPERVISION, LABOR & EXPENSES					
541.10 · Wages	2,624.08	1,578.23	1,045.85	166.27%	Varies
541.20 · PG&E / Electricity	236.96	429.17	-192.21	55.21%	
541.40 · Safety & Security	0.00	42.92	-42.92	0.0%	
541.50 · State Water Board Licensing	0.00	128.75	-128.75	0.0%	
541.60 · Mileage Expense	152.50	206.00	-53.50	74.03%	
541.70 · Testing	370.00	231.75	138.25	159.66%	OK

Buckingham Park Water District
Profit & Loss Budget vs. Actual
April 2021

REVENUE LESS THAN 100%

VARIANCES/NOTES

EXPENSES GREATER THAN 125%

	Apr 21	Budget	\$ Over Budget	% of Budget	
541.75 · Propane	0.00	17.17	-17.17	0.0%	
Total 541.00 · SUPERVISION, LABOR & EXPENSES	3,383.54	2,633.99	749.55	128.46%	
542.00 · MAINTENANCE,STRUCTURES & IMPROV					
542.50 · Maintenance Projects	1,019.52				
542.10 · Outside Services	0.00	42.92	-42.92	0.0%	
542.20 · Supplies	581.62	17.17	564.45	3,387.42%	Fittings for service line repairs
542.30 · Tools	0.00	154.50	-154.50	0.0%	
542.40 · Equipment Rental	0.00	25.75	-25.75	0.0%	
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV	1,601.14	240.34	1,360.80	666.2%	
Total TRANSMISSION & DISTRIBUTION	4,984.68	2,874.33	2,110.35	173.42%	
WATER TREATMENT					
531.00 · SUPERVISION, LABOR & EXPENSE					
531.10 · Wages	6,418.00	6,511.54	-93.54	98.56%	
531.15 · PG&E / Electricity	265.47	257.50	7.97	103.1%	
531.20 · Chemicals-PreChlor Sodium Hypo	143.87	394.83	-250.96	36.44%	
531.25 · Chemicals-PostChlor Sodium Hypo	182.65	171.67	10.98	106.4%	
531.30 · Chemicals - Coaglutent	504.70	858.33	-353.63	58.8%	
531.35 · Chemicals - Coagulent Aid	0.00	51.50	-51.50	0.0%	
531.40 · Testing - Lab	120.00	188.83	-68.83	63.55%	
531.45 · In Plant Test	28.65	171.67	-143.02	16.69%	
531.55 · State Water Board Licensing	0.00	128.75	-128.75	0.0%	
531.60 · CUPA Permit & other permits	0.00	111.58	-111.58	0.0%	
531.70 · Alarm	0.00	25.75	-25.75	0.0%	
531.75 · Propane	0.00	17.17	-17.17	0.0%	
Total 531.00 · SUPERVISION, LABOR & EXPENSE	7,663.34	8,889.12	-1,225.78	86.21%	
532.00 · MAINTENANCE,STRUCTURES & IMPROV					
532.10 · Outside Services	0.00	42.92	-42.92	0.0%	
532.20 · Supplies	0.00	128.75	-128.75	0.0%	
532.30 · Tools	0.00	51.50	-51.50	0.0%	
532.40 · Equipment Rental	0.00	85.83	-85.83	0.0%	
Total 532.00 · MAINTENANCE,STRUCTURES & IMPROV	0.00	309.00	-309.00	0.0%	
Total WATER TREATMENT	7,663.34	9,198.12	-1,534.78	83.31%	
Total Expense	34,892.96	40,151.74	-5,258.78	86.9%	
Net Ordinary Income	9,433.90	2,808.01	6,625.89	335.96%	
Other Income/Expense					

Buckingham Park Water District
Profit & Loss Budget vs. Actual
April 2021

REVENUE LESS THAN 100%

VARIANCES/NOTES

EXPENSES GREATER THAN 125%

	<u>Apr 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>	
Other Income					
NON-OPERATING REVENUE					
492.00 · INTEREST REVENUE					
492.20 · Bank/Investment Interest Receiv	0.00	416.67	-416.67	0.0%	ok
Total 492.00 · INTEREST REVENUE	0.00	416.67	-416.67	0.0%	
498.00 · OTHER NON-OPERATING REVENUES					
498.10 · LATE FEES & PENALTIES					
Carrying Charges	465.00	0.00	465.00	100.0%	
Total 498.10 · LATE FEES & PENALTIES	465.00	0.00	465.00	100.0%	
498.20 · Application Processing Fee	450.00	0.00	450.00	100.0%	
498.30 · Returned Check Charge	70.00	0.00	70.00	100.0%	
498.45 · CIP Reserve	10,350.00	10,847.75	-497.75	95.41%	ok
Total 498.00 · OTHER NON-OPERATING REVENUES	11,335.00	10,847.75	487.25	104.49%	
Total NON-OPERATING REVENUE	11,335.00	11,264.42	70.58	100.63%	
Total Other Income	11,335.00	11,264.42	70.58	100.63%	
Other Expense					
590.00 · CAPITAL EXPENSES & MAJOR MAINT					
590.10 · SMALL CAPITAL PROJECTS	115.00				
Total 590.00 · CAPITAL EXPENSES & MAJOR MAINT	115.00				
Total Other Expense	115.00				
Net Other Income	11,220.00	11,264.42	-44.42	99.61%	
Net Income	20,653.90	14,072.43	6,581.47	146.77%	

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Class	Clr	Amount
411.00 · WATER SALES							
411.20 · Commercial							
General Journal	05/31/2021	46999	Water Sales	May 2021			105.15
Total 411.20 · Commercial							105.15
Total 411.00 · WATER SALES							105.15
TOTAL							105.15

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 Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 May 2021

Type	Date	Num	Name	Memo	Amount
421.00 · WATER SERVICES					
421.50 · Other					
421.51 · Residential Base Rate					
General Journal	05/31/2021	46999	Water Sales	May 2021	32,431.00
Total 421.51 · Residential Base Rate					32,431.00
Total 421.50 · Other					32,431.00
Total 421.00 · WATER SERVICES					32,431.00
TOTAL					32,431.00

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Amount
421.00 · WATER SERVICES					
421.50 · Other					
421.52 · Business Base Rate					
General Journal	05/31/2021	46999	Water Sales	May 2021	287.00
Total 421.52 · Business Base Rate					<u>287.00</u>
Total 421.50 · Other					<u>287.00</u>
Total 421.00 · WATER SERVICES					<u>287.00</u>
TOTAL					<u><u>287.00</u></u>

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Amount
ADMINISTRATIVE & GENERAL					
562.00 · OFFICE SUPPLIES & OTHER EXPENSE					
562.30 · Pest Control					
Bill	05/11/2021	44245	California Exterminators...	Invoice 84946	84.00
Bill	05/19/2021	87844	California Exterminators...		84.00
Bill	05/19/2021	87843	California Exterminators...		84.00
Total 562.30 · Pest Control					252.00
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE					252.00
Total ADMINISTRATIVE & GENERAL					252.00
TOTAL					252.00

Buckingham Park Water District
Transaction Detail By Account
May 2021

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Accrual Basis

Type	Date	Num	Name	Memo	Split	Amount
ADMINISTRATIVE & GENERAL						
562.00 · OFFICE SUPPLIES & OTHER EXPENSE						
562.55 · Office Supplies						
Bill	05/04/2021	16839...	Quill		Accounts Paya...	47.96
Bill	05/04/2021	16488...	Quill		Accounts Paya...	195.04
Bill	05/05/2021	16548...	Quill		Accounts Paya...	161.31
Bill	05/06/2021	16582...	Quill		Accounts Paya...	388.49
Bill	05/19/2021	16940...	Quill	Envelopes	Accounts Paya...	160.77
Bill	05/25/2021	16503...	Quill		Accounts Paya...	65.41
Total 562.55 · Office Supplies						1,018.98
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE						1,018.98
Total ADMINISTRATIVE & GENERAL						1,018.98
TOTAL						1,018.98

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Amount
CUSTOMER ACCOUNTS					
551.00 · SUPERVISION,METER READING&OTHER					
551.10 · Wages					
Paycheck	05/14/2021	2597	Alan Mitchell		408.10
Paycheck	05/14/2021	2599	William A Rae		162.36
Total 551.10 · Wages					570.46
Total 551.00 · SUPERVISION,METER READING&OTHER					570.46
Total CUSTOMER ACCOUNTS					570.46
TOTAL					570.46

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Amount
SOURCE OF SUPPLY					
511.00 · SUPERVISION, LABOR & EXPENSES					
512.40 · Testing					
Bill	05/07/2021	10525...	Alpha Analytical Lab...	Raw	54.00
Bill	05/10/2021	10526...	Alpha Analytical Lab...	Raw Water	130.00
Bill	05/10/2021	10526...	Alpha Analytical Lab...	Raw Water	120.00
Bill	05/15/2021	17100...	Karola Kennedy		82.50
Bill	05/17/2021	4866-...	US Bank	Healthmate air purifiers approved by Mark Boyle	1,785.00
Bill	05/25/2021	17100...	Karola Kennedy		82.50
Total 512.40 · Testing					<u>2,254.00</u>
Total 511.00 · SUPERVISION, LABOR & EXPENSES					<u>2,254.00</u>
Total SOURCE OF SUPPLY					<u>2,254.00</u>
TOTAL					<u><u>2,254.00</u></u>

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Amount
SOURCE OF SUPPLY					
512.00 · MAINTENANCE/STRUCTURES & IMPROV					
512.20 · Supplies					
Bill	05/07/2021	13093...	Kelseyville Lumber		41.85
Total 512.20 · Supplies					<u>41.85</u>
Total 512.00 · MAINTENANCE/STRUCTURES & IMPROV					<u>41.85</u>
Total SOURCE OF SUPPLY					<u>41.85</u>
TOTAL					<u><u>41.85</u></u>

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Amount
TRANSMISSION & DISTRIBUTION					
541.00 · SUPERVISION, LABOR & EXPENSES					
541.10 · Wages					
Paycheck	05/14/2021	2597	Alan Mitchell		163.24
Paycheck	05/14/2021	2599	William A Rae		817.05
Paycheck	05/28/2021	2615	Alan Mitchell		265.27
Paycheck	05/28/2021	2617	William A Rae		754.20
Total 541.10 · Wages					<u>1,999.76</u>
Total 541.00 · SUPERVISION, LABOR & EXPENSES					<u>1,999.76</u>
Total TRANSMISSION & DISTRIBUTION					<u>1,999.76</u>
TOTAL					<u><u>1,999.76</u></u>

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Amount
TRANSMISSION & DISTRIBUTION				
541.00 · SUPERVISION, LABOR & EXPENSES				
541.40 · Safety & Security				
Bill	05/07/2021	13093...	Kelseyville Lumber	54.95
Total 541.40 · Safety & Security				54.95
Total 541.00 · SUPERVISION, LABOR & EXPENSES				54.95
Total TRANSMISSION & DISTRIBUTION				54.95
TOTAL				54.95

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Amount
TRANSMISSION & DISTRIBUTION					
542.00 · MAINTENANCE,STRUCTURES & IMPROV					
542.20 · Supplies					
Bill	05/12/2021	57036...	Mendo Mill Home C...	Ant Spray & Chem Resist Sprayer	23.48
Bill	05/17/2021	4866-...	US Bank	Purple Air Monitoring System approved by Mark Boyle	276.38
Total 542.20 · Supplies					299.86
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV					299.86
Total TRANSMISSION & DISTRIBUTION					299.86
TOTAL					299.86

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 May 2021**

Type	Date	Num	Name	Memo	Amount
WATER TREATMENT					
531.00 · SUPERVISION, LABOR & EXPENSE					
531.40 · Testing - Lab					
Bill	05/10/2021	10526...	Alpha Analytical Lab...	Treated Water	110.00
Bill	05/10/2021	10526...	Alpha Analytical Lab...	Treated Water	120.00
Bill	05/15/2021	17100...	Karola Kennedy		82.50
Bill	05/25/2021	17100...	Karola Kennedy		82.50
Total 531.40 · Testing - Lab					395.00
Total 531.00 · SUPERVISION, LABOR & EXPENSE					395.00
Total WATER TREATMENT					395.00
TOTAL					395.00

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Accrual Basis

**Buckingham Park Water District
Transaction Detail By Account
May 2021**

Type	Date	Num	Name	Memo	Amount
WATER TREATMENT					
532.00 · MAINTENANCE,STRUCTURES & IMPROV					
532.20 · Supplies					
Bill	05/10/2021		Ahimsah Wonderwh...		827.41
Total 532.20 · Supplies					<u>827.41</u>
Total 532.00 · MAINTENANCE,STRUCTURES & IMPROV					<u>827.41</u>
Total WATER TREATMENT					<u>827.41</u>
TOTAL					<u><u>827.41</u></u>

1:09 PM
 06/22/21
 Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 May 2021

Type	Date	Num	Name	Memo	Amount
NON-OPERATING REVENUE					
498.00 · OTHER NON-OPERATING REVENUES					
498.45 · CIP Reserve					
General Journal	05/31/2021	46999	Water Sales	May 2021	10,488.00
Total 498.45 · CIP Reserve					10,488.00
Total 498.00 · OTHER NON-OPERATING REVENUES					10,488.00
Total NON-OPERATING REVENUE					10,488.00
TOTAL					10,488.00

7:43 AM
06/04/21
Accrual Basis

Buckingham Park Water District

Profit & Loss Budget vs. Actual
July 2020 through May 2021

	Jul '20 - Ma...	Budget	\$ Over Bud...	% of Budget
Ordinary Income/Expense				
Income				
411.00 · WATER SALES				
411.10 · Residential	201,368.29	138,493.00	62,875.29	145.4%
411.20 · Commercial	1,204.81	5,500.00	-4,295.19	21.9%
411.00 · WATER SALES - Other	-475.15	0.00	-475.15	100.0%
Total 411.00 · WATER SALES	202,097.95	143,993.00	58,104.95	140.4%
421.00 · WATER SERVICES				
421.30 · Standby or Availability Charges	6,360.00	6,270.00	90.00	101.4%
421.50 · Other				
421.51 · Residential Base Rate	356,238.75	366,961.87	-10,723.12	97.1%
421.52 · Business Base Rate	3,157.00	4,901.38	-1,744.38	64.4%
421.53 · Meter Installation	1,300.00			
421.54 · Capacity Connection Fees	9,000.00			
Total 421.50 · Other	369,695.75	371,863.25	-2,167.50	99.4%
Total 421.00 · WATER SERVICES	376,055.75	378,133.25	-2,077.50	99.5%
Total Income	578,153.70	522,126.25	56,027.45	110.7%
Gross Profit	578,153.70	522,126.25	56,027.45	110.7%
Expense				
ADMINISTRATIVE & GENERAL				
561.00 · Salaries				
561.10 · Wages	95,977.62	101,782.19	-5,804.57	94.3%
561.20 · Paid Time Off	11,762.23	12,921.23	-1,159.00	91.0%
561.25 · Sick Pay	3,172.56	7,511.04	-4,338.48	42.2%
561.30 · Holiday Pay	8,735.12	8,450.10	285.02	103.4%
561.35 · Bereavement	340.32	1,721.50	-1,381.18	19.8%
561.40 · Admin& General O.T. Wages	3,419.42	5,019.71	-1,600.29	68.1%
561.45 · Standby Stipend	10,080.00	10,050.00	30.00	100.3%
561.50 · Call Back Pay	1,698.42	1,710.48	-12.06	99.3%
Total 561.00 · Salaries	135,185.69	149,166.25	-13,980.56	90.6%
562.00 · OFFICE SUPPLIES & OTHER EXPENSE				
562.10 · PG&E/Utilities	2,557.60	1,888.37	669.23	135.4%
562.15 · Telephone	1,658.00	2,200.00	-542.00	75.4%
562.20 · Internet	1,429.45	1,473.12	-43.67	97.0%
562.25 · Cell Phone	800.77	1,227.38	-426.61	65.2%
562.30 · Pest Control	976.53	944.13	32.40	103.4%
562.40 · Garbage	308.51	472.12	-163.61	65.3%
562.45 · Alarm	288.00	377.63	-89.63	76.3%
562.50 · Postage	3,138.70	2,832.50	306.20	110.8%
562.55 · Office Supplies	3,123.41	2,832.50	290.91	110.3%
562.60 · Copy Equipment & Supplies	5,089.07	4,116.75	972.32	123.6%
562.65 · Office Equipment	191.94	188.87	3.07	101.6%
562.70 · Dues,Subscriptions, Memberships	6,125.50	3,587.87	2,537.63	170.7%
562.75 · Lien Filing & Recording Fees	55.50	47.63	7.87	116.5%
562.80 · Software License and Support	1,749.39	2,171.62	-422.23	80.6%
562.85 · Bank Service Charges	2,966.93	3,210.13	-243.20	92.4%
562.00 · OFFICE SUPPLIES & OTHER EXPENSE - Other	218.60	0.00	218.60	100.0%
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE	30,677.90	27,570.62	3,107.28	111.3%
563.00 · CONTRACTUAL SERVICES				
563.10 · Auditor	0.00	6,099.50	-6,099.50	0.0%
563.20 · County Counsel	0.00	1,888.37	-1,888.37	0.0%
563.40 · LAFCO	0.00	1,275.12	-1,275.12	0.0%
563.50 · County of Lake Collection Svcs	0.00	1,180.63	-1,180.63	0.0%
Total 563.00 · CONTRACTUAL SERVICES	0.00	10,443.62	-10,443.62	0.0%
564.00 · PROPERTY INS.,INJURIES& DAMAGES				
564.10 · Liability Insurance	10,655.20	15,141.50	-4,486.30	70.4%

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Accrual Basis

Buckingham Park Water District

Profit & Loss Budget vs. Actual
July 2020 through May 2021

	Jul '20 - Ma...	Budget	\$ Over Bud...	% of Budget
Total 564.00 · PROPERTY INS.,INJURIES& DAMAGES	10,655.20	15,141.50	-4,486.30	70.4%
565.00 · EMPLOYEES RETIREMENT & BENEFITS				
565.10 · PERS Medical	29,116.91	27,665.00	1,451.91	105.2%
565.20 · PERS/ Pension/ Retirement	7,197.87	28,325.00	-21,127.13	25.4%
565.30 · Payroll Taxes				
565.31 · FICA (Federal Ins.Contribution)	18,595.68	28,523.04	-9,927.36	65.2%
565.32 · SUI (State Unemployment Ins)	2,397.54	1,989.13	408.41	120.5%
565.30 · Payroll Taxes - Other	362.95	0.00	362.95	100.0%
Total 565.30 · Payroll Taxes	21,356.17	30,512.17	-9,156.00	70.0%
565.40 · Workers Comp Insurance	7,402.77	6,475.37	927.40	114.3%
Total 565.00 · EMPLOYEES RETIREMENT & BENEFITS	65,073.72	92,977.54	-27,903.82	70.0%
568.00 · MAINTENANCE - GENERAL PLANT				
568.10 · Supplies	1,365.34	1,416.25	-50.91	96.4%
Total 568.00 · MAINTENANCE - GENERAL PLANT	1,365.34	1,416.25	-50.91	96.4%
569.00 · OTHER				
569.10 · Employee Uniforms	479.22	283.25	195.97	169.2%
569.20 · Seminar/Training Registration	423.12	472.10	-48.98	89.6%
569.30 · Training-lodging,meals& mileage	60.00	566.50	-506.50	10.6%
569.40 · Mileage Expense	74.98	94.38	-19.40	79.4%
569.45 · Outside Services	1,430.79	916.63	514.16	156.1%
Total 569.00 · OTHER	2,468.11	2,332.86	135.25	105.8%
Total ADMINISTRATIVE & GENERAL	245,425.96	299,048.64	-53,622.68	82.1%
CUSTOMER ACCOUNTS				
551.00 · SUPERVISION,METER READING&OTHER				
551.10 · Wages	4,940.26	3,972.96	967.30	124.3%
Total 551.00 · SUPERVISION,METER READING&OTHER	4,940.26	3,972.96	967.30	124.3%
Total CUSTOMER ACCOUNTS	4,940.26	3,972.96	967.30	124.3%
PUMPING				
521.00 · SUPERVISION, LABOR & EXPENSE				
521.10 · Wages	61.22	264.96	-203.74	23.1%
521.20 · PG&E / Electricity	18,854.35	16,522.88	2,331.47	114.1%
Total 521.00 · SUPERVISION, LABOR & EXPENSE	18,915.57	16,787.84	2,127.73	112.7%
522.00 · MAINTENANCE,STRUCTURES & IMPROV				
522.10 · Outside Services	4,469.24			
522.20 · Supplies	38.93	94.38	-55.45	41.2%
Total 522.00 · MAINTENANCE,STRUCTURES & IMPROV	4,508.17	94.38	4,413.79	4,776.6%
Total PUMPING	23,423.74	16,882.22	6,541.52	138.7%
SOURCE OF SUPPLY				
511.00 · SUPERVISION, LABOR & EXPENSES				
511.10 · Wages	0.00	264.96	-264.96	0.0%
511.20 · PG&E / Electricity	7,151.38	5,665.00	1,486.38	126.2%
512.40 · Testing	5,635.50	5,041.63	593.87	111.8%
Total 511.00 · SUPERVISION, LABOR & EXPENSES	12,786.88	10,971.59	1,815.29	116.5%
512.00 · MAINTENANCE/STRUCTURES & IMPROV				
512.10 · Outside Services	15.00			
512.20 · Supplies	120.10	94.38	25.72	127.3%
Total 512.00 · MAINTENANCE/STRUCTURES & IMPROV	135.10	94.38	40.72	143.1%
Total SOURCE OF SUPPLY	12,921.98	11,065.97	1,856.01	116.8%
TRANSMISSION & DISTRIBUTION				

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Accrual Basis

Buckingham Park Water District

Profit & Loss Budget vs. Actual
July 2020 through May 2021

	Jul '20 - Ma...	Budget	\$ Over Bud...	% of Budget
541.00 · SUPERVISION, LABOR & EXPENSES				
541.10 · Wages	28,832.01	18,938.77	9,893.24	152.2%
541.20 · PG&E / Electricity	2,513.37	4,720.87	-2,207.50	53.2%
541.40 · Safety & Security	1,244.38	472.12	772.26	263.6%
541.50 · State Water Board Licensing	1,508.10	1,416.25	91.85	106.5%
541.60 · Mileage Expense	1,509.66	2,266.00	-756.34	66.6%
541.70 · Testing	2,856.13	2,549.25	306.88	112.0%
541.75 · Propane	-1,539.88	188.87	-1,728.75	-815.3%
Total 541.00 · SUPERVISION, LABOR & EXPENSES	36,923.77	30,552.13	6,371.64	120.9%
542.00 · MAINTENANCE,STRUCTURES & IMPROV				
542.50 · Maintenance Projects	11,843.28	0.00	11,843.28	100.0%
542.10 · Outside Services	3,267.50	472.12	2,795.38	692.1%
542.20 · Supplies	6,143.73	188.87	5,954.86	3,252.9%
542.30 · Tools	1,073.29	1,699.50	-626.21	63.2%
542.40 · Equipment Rental	908.44	283.25	625.19	320.7%
542.00 · MAINTENANCE,STRUCTURES & IMPROV - Other	1,075.00			
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV	24,311.24	2,643.74	21,667.50	919.6%
Total TRANSMISSION & DISTRIBUTION	61,235.01	33,195.87	28,039.14	184.5%
WATER TREATMENT				
531.00 · SUPERVISION, LABOR & EXPENSE				
531.10 · Wages	74,003.04	78,138.48	-4,135.44	94.7%
531.15 · PG&E / Electricity	3,591.33	2,832.50	758.83	126.8%
531.20 · Chemicals-PreChlor Sodium Hypo	2,370.40	4,343.13	-1,972.73	54.6%
531.25 · Chemicals-PostChlor Sodium Hypo	2,705.84	1,888.37	817.47	143.3%
531.30 · Chemicals - Coagulent	7,106.53	9,441.63	-2,335.10	75.3%
531.35 · Chemicals - Coagulent Aid	271.42	566.50	-295.08	47.9%
531.40 · Testing - Lab	3,022.50	2,077.13	945.37	145.5%
531.45 · In Plant Test	1,876.41	1,888.37	-11.96	99.4%
531.55 · State Water Board Licensing	1,598.10	1,416.25	181.85	112.8%
531.60 · CUPA Permit & other permits	1,912.00	1,227.38	684.62	155.8%
531.70 · Alarm	309.50	283.25	26.25	109.3%
531.75 · Propane	0.00	188.87	-188.87	0.0%
Total 531.00 · SUPERVISION, LABOR & EXPENSE	98,767.07	104,291.86	-5,524.79	94.7%
532.00 · MAINTENANCE,STRUCTURES & IMPROV				
532.10 · Outside Services	403.77	472.12	-68.35	85.5%
532.20 · Supplies	2,541.59	1,416.25	1,125.34	179.5%
532.30 · Tools	430.57	566.50	-135.93	76.0%
532.40 · Equipment Rental	2,150.00	944.13	1,205.87	227.7%
Total 532.00 · MAINTENANCE,STRUCTURES & IMPROV	5,525.93	3,399.00	2,126.93	162.6%
Total WATER TREATMENT	104,293.00	107,690.86	-3,397.86	96.8%
Total Expense	452,239.95	471,856.52	-19,616.57	95.8%
Net Ordinary Income	125,913.75	50,269.73	75,644.02	250.5%
Other Income/Expense				
Other Income				
NON-OPERATING REVENUE				
492.00 · INTEREST REVENUE				
492.20 · Bank/Investment Interest Receiv	7,314.76	4,583.37	2,731.39	159.6%
492.00 · INTEREST REVENUE - Other	20.57	0.00	20.57	100.0%
Total 492.00 · INTEREST REVENUE	7,335.33	4,583.37	2,751.96	160.0%
498.00 · OTHER NON-OPERATING REVENUES				
498.10 · LATE FEES & PENALTIES				
10 Day Notice (\$3.00)	3.00			
Carrying Charges	2,970.00	0.00	2,970.00	100.0%
Standby Late Penalty	16.83	0.00	16.83	100.0%

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Accrual Basis

Buckingham Park Water District

Profit & Loss Budget vs. Actual
July 2020 through May 2021

	Jul '20 - Ma...	Budget	\$ Over Bud...	% of Budget
Total 498.10 · LATE FEES & PENALTIES	2,989.83	0.00	2,989.83	100.0%
498.15 · Resumption of Service Fee	500.00	0.00	500.00	100.0%
498.20 · Application Processing Fee	7,500.00	0.00	7,500.00	100.0%
498.25 · Liens	1,200.00	0.00	1,200.00	100.0%
498.30 · Returned Check Charge	210.00	0.00	210.00	100.0%
498.35 · Certified/Registered Mail Fee	35.00	0.00	35.00	100.0%
498.45 · CIP Reserve	115,207.00	119,325.25	-4,118.25	96.5%
498.50 · Copy Charges	-10.00			
Total 498.00 · OTHER NON-OPERATING REVENUES	127,631.83	119,325.25	8,306.58	107.0%
Total NON-OPERATING REVENUE	134,967.16	123,908.62	11,058.54	108.9%
Total Other Income	134,967.16	123,908.62	11,058.54	108.9%
Other Expense				
NON OPERATING EXPENSES				
594.00 · OTHER NON-OPERATING EXPENSES	3,300.00	0.00	3,300.00	100.0%
Total NON OPERATING EXPENSES	3,300.00	0.00	3,300.00	100.0%
590.00 · CAPITAL EXPENSES & MAJOR MAINT				
590.10 · SMALL CAPITAL PROJECTS	1,265.00	0.00	1,265.00	100.0%
590.00 · CAPITAL EXPENSES & MAJOR MAINT - Other	-170.00			
Total 590.00 · CAPITAL EXPENSES & MAJOR MAINT	1,095.00	0.00	1,095.00	100.0%
Total Other Expense	4,395.00	0.00	4,395.00	100.0%
Net Other Income	130,572.16	123,908.62	6,663.54	105.4%
Net Income	256,485.91	174,178.35	82,307.56	147.3%

Buckingham Park Water District
Profit & Loss Budget vs. Actual
July 2020 through May 2021

REVENUE LESS THAN 100%

EXPENSES GREATER THAN 125%

VARIANCES/NOTES

Ordinary Income/Expense

Income

411.00 · WATER SALES

411.10 · Residential

201,368.29 138,493.00 62,875.29 145.4%

411.20 · Commercial

1,204.81 5,500.00 -4,295.19 21.91%

411.00 · WATER SALES - Other

-475.15 0.00 -475.15 100.0%

Total 411.00 · WATER SALES

202,097.95 143,993.00 58,104.95 140.35%

421.00 · WATER SERVICES

421.30 · Standby or Availability Charges

6,360.00 6,270.00 90.00 101.44%

421.50 · Other

421.51 · Residential Base Rate

356,238.75 366,961.87 -10,723.12 97.08%

421.52 · Business Base Rate

3,157.00 4,901.38 -1,744.38 64.41%

421.53 · Meter Installation

1,300.00

421.54 · Capacity Connection Fees

9,000.00

Total 421.50 · Other

369,695.75 371,863.25 -2,167.50 99.42%

Total 421.00 · WATER SERVICES

376,055.75 378,133.25 -2,077.50 99.45%

Total Income

578,153.70 522,126.25 56,027.45 110.73%

Gross Profit

578,153.70 522,126.25 56,027.45 110.73%

Expense

ADMINISTRATIVE & GENERAL

561.00 · Salaries

561.10 · Wages

95,977.62 101,782.19 -5,804.57 94.3%

561.20 · Paid Time Off

11,762.23 12,921.23 -1,159.00 91.03%

561.25 · Sick Pay

3,172.56 7,511.04 -4,338.48 42.24%

561.30 · Holiday Pay

8,735.12 8,450.10 285.02 103.37%

561.35 · Bereavement

340.32 1,721.50 -1,381.18 19.77%

561.40 · Admin & General O.T. Wages

3,419.42 5,019.71 -1,600.29 68.12%

561.45 · Standby Stipend

10,080.00 10,050.00 30.00 100.3%

561.50 · Call Back Pay

1,698.42 1,710.48 -12.06 99.3%

Total 561.00 · Salaries

135,185.69 149,166.25 -13,980.56 90.63%

562.00 · OFFICE SUPPLIES & OTHER EXPENSE

562.10 · PG&E/Utilities

2,557.60 1,888.37 669.23 135.44%

562.15 · Telephone

1,658.00 2,200.00 -542.00 75.36%

562.20 · Internet

1,429.45 1,473.12 -43.67 97.04%

562.25 · Cell Phone

800.77 1,227.38 -426.61 65.24%

562.30 · Pest Control

976.53 944.13 32.40 103.43%

562.40 · Garbage

308.51 472.12 -163.61 65.35%

562.45 · Alarm

288.00 377.63 -89.63 76.27%

562.50 · Postage

3,138.70 2,832.50 306.20 110.81%

562.55 · Office Supplies

3,123.41 2,832.50 290.91 110.27%

Buckingham Park Water District
Profit & Loss Budget vs. Actual
July 2020 through May 2021

REVENUE LESS THAN 100%

EXPENSES GREATER THAN 125%

VARIANCES/NOTES

	Jul '20 - May 21	Budget	\$ Over Budget	% of Budget	
562.60 · Copy Equipment & Supplies	5,089.07	4,116.75	972.32	123.62%	
562.65 · Office Equipment	191.94	188.87	3.07	101.63%	
562.70 · Dues,Subscriptions, Memberships	6,125.50	3,587.87	2,537.63	170.73%	Tyler Tech/New Website
562.75 · Lien Filing & Recording Fees	55.50	47.63	7.87	116.52%	
562.80 · Software License and Support	1,749.39	2,171.62	-422.23	80.56%	
562.85 · Bank Service Charges	2,966.93	3,210.13	-243.20	92.42%	
562.00 · OFFICE SUPPLIES & OTHER EXPENSE - Other	218.60	0.00	218.60	100.0%	
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE	30,677.90	27,570.62	3,107.28	111.27%	
563.00 · CONTRACTUAL SERVICES					
563.10 · Auditor	0.00	6,099.50	-6,099.50	0.0%	
563.20 · County Counsel	0.00	1,888.37	-1,888.37	0.0%	
563.40 · LAFCO	0.00	1,275.12	-1,275.12	0.0%	
563.50 · County of Lake Collection Svcs	0.00	1,180.63	-1,180.63	0.0%	
Total 563.00 · CONTRACTUAL SERVICES	0.00	10,443.62	-10,443.62	0.0%	
564.00 · PROPERTY INS.,INJURIES& DAMAGES					
564.10 · Liability Insurance	10,655.20	15,141.50	-4,486.30	70.37%	
Total 564.00 · PROPERTY INS.,INJURIES& DAMAGES	10,655.20	15,141.50	-4,486.30	70.37%	
565.00 · EMPLOYEES RETIREMENT & BENEFITS					
565.10 · PERS Medical	29,116.91	27,665.00	1,451.91	105.25%	
565.20 · PERS/ Pension/ Retirement	7,197.87	28,325.00	-21,127.13	25.41%	
565.30 · Payroll Taxes					
565.31 · FICA (Federal Ins.Contribution)	18,595.68	28,523.04	-9,927.36	65.2%	
565.32 · SUI (State Unemployment Ins)	2,397.54	1,989.13	408.41	120.53%	
565.30 · Payroll Taxes - Other	362.95	0.00	362.95	100.0%	
Total 565.30 · Payroll Taxes	21,356.17	30,512.17	-9,156.00	69.99%	
565.40 · Workers Comp Insurance	7,402.77	6,475.37	927.40	114.32%	
Total 565.00 · EMPLOYEES RETIREMENT & BENEFITS	65,073.72	92,977.54	-27,903.82	69.99%	
568.00 · MAINTENANCE - GENERAL PLANT					
568.10 · Supplies	1,365.34	1,416.25	-50.91	96.41%	
Total 568.00 · MAINTENANCE - GENERAL PLANT	1,365.34	1,416.25	-50.91	96.41%	
569.00 · OTHER					
569.10 · Employee Uniforms	479.22	283.25	195.97	169.19%	Employee Shirts
569.20 · Seminar/Training Registration	423.12	472.10	-48.98	89.63%	
569.30 · Training-lodging,meals& mileage	60.00	566.50	-506.50	10.59%	
569.40 · Mileage Expense	74.98	94.38	-19.40	79.45%	
569.45 · Outside Services	1,430.79	916.63	514.16	156.09%	Slurry for repairs/heat pump
Total 569.00 · OTHER	2,468.11	2,332.86	135.25	105.8%	
Total ADMINISTRATIVE & GENERAL	245,425.96	299,048.64	-53,622.68	82.07%	
CUSTOMER ACCOUNTS					
551.00 · SUPERVISION,METER READING&OTHER					

Buckingham Park Water District
Profit & Loss Budget vs. Actual
July 2020 through May 2021

REVENUE LESS THAN 100%

EXPENSES GREATER THAN 125%

VARIANCES/NOTES

	Jul '20 - May 21	Budget	\$ Over Budget	% of Budget	
551.10 · Wages	4,940.26	3,972.96	967.30	124.35%	
Total 551.00 · SUPERVISION,METER READING&OTHER	4,940.26	3,972.96	967.30	124.35%	
Total CUSTOMER ACCOUNTS	4,940.26	3,972.96	967.30	124.35%	
PUMPING					
521.00 · SUPERVISION, LABOR & EXPENSE					
521.10 · Wages	61.22	264.96	-203.74	23.11%	
521.20 · PG&E / Electricity	18,854.35	16,522.88	2,331.47	114.11%	
Total 521.00 · SUPERVISION, LABOR & EXPENSE	18,915.57	16,787.84	2,127.73	112.67%	
522.00 · MAINTENANCE,STRUCTURES & IMPROV					
522.10 · Outside Services	4,469.24	0.00	4,469.24	100.0%	
522.20 · Supplies	38.93	94.38	-55.45	41.25%	
Total 522.00 · MAINTENANCE,STRUCTURES & IMPROV	4,508.17	94.38	4,413.79	4,776.62%	
Total PUMPING	23,423.74	16,882.22	6,541.52	138.75%	
SOURCE OF SUPPLY					
511.00 · SUPERVISION, LABOR & EXPENSES					
511.10 · Wages	0.00	264.96	-264.96	0.0%	
511.20 · PG&E / Electricity	7,151.38	5,665.00	1,486.38	126.24%	Varies
512.40 · Testing	5,635.50	5,041.63	593.87	111.78%	
Total 511.00 · SUPERVISION, LABOR & EXPENSES	12,786.88	10,971.59	1,815.29	116.55%	
512.00 · MAINTENANCE/STRUCTURES & IMPROV					
512.10 · Outside Services	15.00	0.00	15.00	100.0%	
512.20 · Supplies	120.10	94.38	25.72	127.25%	
Total 512.00 · MAINTENANCE/STRUCTURES & IMPROV	135.10	94.38	40.72	143.15%	
Total SOURCE OF SUPPLY	12,921.98	11,065.97	1,856.01	116.77%	
TRANSMISSION & DISTRIBUTION					
541.00 · SUPERVISION, LABOR & EXPENSES					
541.10 · Wages	28,832.01	18,938.77	9,893.24	152.24%	Varies
541.20 · PG&E / Electricity	2,513.37	4,720.87	-2,207.50	53.24%	
541.40 · Safety & Security	1,244.38	472.12	772.26	263.57%	New Office Cameras Online Flagger Course
541.50 · State Water Board Licensing	1,508.10	1,416.25	91.85	106.49%	
541.60 · Mileage Expense	1,509.66	2,266.00	-756.34	66.62%	
541.70 · Testing	2,856.13	2,549.25	306.88	112.04%	
541.75 · Propane	-1,539.88	188.87	-1,728.75	-815.31%	
Total 541.00 · SUPERVISION, LABOR & EXPENSES	36,923.77	30,552.13	6,371.64	120.86%	
542.00 · MAINTENANCE,STRUCTURES & IMPROV					
542.50 · Maintenance Projects	11,843.28	0.00	11,843.28	100.0%	
542.10 · Outside Services	3,267.50	472.12	2,795.38	692.09%	Main Line Repair/ Sludge clean out
542.20 · Supplies	6,143.73	188.87	5,954.86	3,252.89%	Excessive Service line repairs this FY
542.30 · Tools	1,073.29	1,699.50	-626.21	63.15%	
542.40 · Equipment Rental	908.44	283.25	625.19	320.72%	Service line repairs

Buckingham Park Water District
Profit & Loss Budget vs. Actual
July 2020 through May 2021

REVENUE LESS THAN 100%

EXPENSES GREATER THAN 125%

VARIANCES/NOTES

	Jul '20 - May 21	Budget	\$ Over Budget	% of Budget	
542.00 · MAINTENANCE,STRUCTURES & IMPROV - Other	1,075.00	0.00	1,075.00	100.0%	
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV	24,311.24	2,643.74	21,667.50	919.58%	
Total TRANSMISSION & DISTRIBUTION	61,235.01	33,195.87	28,039.14	184.47%	
WATER TREATMENT					
531.00 · SUPERVISION, LABOR & EXPENSE					
531.10 · Wages	74,003.04	78,138.48	-4,135.44	94.71%	
531.15 · PG&E / Electricity	3,591.33	2,832.50	758.83	126.79%	Varies
531.20 · Chemicals-PreChlor Sodium Hypo	2,370.40	4,343.13	-1,972.73	54.58%	
531.25 · Chemicals-PostChlor Sodium Hypo	2,705.84	1,888.37	817.47	143.29%	High Cl2 Demand
531.30 · Chemicals - Coagulent	7,106.53	9,441.63	-2,335.10	75.27%	
531.35 · Chemicals - Coagulent Aid	271.42	566.50	-295.08	47.91%	
531.40 · Testing - Lab	3,022.50	2,077.13	945.37	145.51%	Microcystin / Tittle 22 testing
531.45 · In Plant Test	1,876.41	1,888.37	-11.96	99.37%	
531.55 · State Water Board Licensing	1,598.10	1,416.25	181.85	112.84%	
531.60 · CUPA Permit & other permits	1,912.00	1,227.38	684.62	155.78%	Encroachment Permit Fees
531.70 · Alarm	309.50	283.25	26.25	109.27%	
531.75 · Propane	0.00	188.87	-188.87	0.0%	
Total 531.00 · SUPERVISION, LABOR & EXPENSE	98,767.07	104,291.86	-5,524.79	94.7%	
532.00 · MAINTENANCE,STRUCTURES & IMPROV					
532.10 · Outside Services	403.77	472.12	-68.35	85.52%	
532.20 · Supplies	2,541.59	1,416.25	1,125.34	179.46%	Clearwell Fan Motor
532.30 · Tools	430.57	566.50	-135.93	76.01%	
532.40 · Equipment Rental	2,150.00	944.13	1,205.87	227.72%	Drying Bed Clean out
Total 532.00 · MAINTENANCE,STRUCTURES & IMPROV	5,525.93	3,399.00	2,126.93	162.58%	
Total WATER TREATMENT	104,293.00	107,690.86	-3,397.86	96.85%	
Total Expense	452,239.95	471,856.52	-19,616.57	95.84%	
Net Ordinary Income	125,913.75	50,269.73	75,644.02	250.48%	
Other Income/Expense					
Other Income					
NON-OPERATING REVENUE					
492.00 · INTEREST REVENUE					
492.20 · Bank/Investment Interest Receiv	7,314.76	4,583.37	2,731.39	159.59%	
492.00 · INTEREST REVENUE - Other	20.57	0.00	20.57	100.0%	
Total 492.00 · INTEREST REVENUE	7,335.33	4,583.37	2,751.96	160.04%	
498.00 · OTHER NON-OPERATING REVENUES					
498.10 · LATE FEES & PENALTIES					
10 Day Notice (\$3.00)	3.00				
Carrying Charges	2,970.00	0.00	2,970.00	100.0%	
Standby Late Penalty	16.83	0.00	16.83	100.0%	
Total 498.10 · LATE FEES & PENALTIES	2,989.83	0.00	2,989.83	100.0%	

Buckingham Park Water District
 Profit & Loss Budget vs. Actual
 July 2020 through May 2021

REVENUE LESS THAN 100%

EXPENSES GREATER THAN 125%

VARIANCES/NOTES

	Jul '20 - May 21	Budget	\$ Over Budget	% of Budget	
498.15 · Resumption of Service Fee	500.00	0.00	500.00	100.0%	
498.20 · Application Processing Fee	7,500.00	0.00	7,500.00	100.0%	
498.25 · Liens	1,200.00	0.00	1,200.00	100.0%	
498.30 · Returned Check Charge	210.00	0.00	210.00	100.0%	
498.35 · Certified/Registered Mail Fee	35.00	0.00	35.00	100.0%	
498.45 · CIP Reserve	115,207.00	119,325.25	-4,118.25	96.55%	OK
498.50 · Copy Charges	-10.00	0.00	-10.00	100.0%	
Total 498.00 · OTHER NON-OPERATING REVENUES	127,631.83	119,325.25	8,306.58	106.96%	
Total NON-OPERATING REVENUE	134,967.16	123,908.62	11,058.54	108.93%	
Total Other Income	134,967.16	123,908.62	11,058.54	108.93%	
Other Expense					
NON OPERATING EXPENSES					
594.00 · OTHER NON-OPERATING EXPENSES	3,300.00	0.00	3,300.00	100.0%	
Total NON OPERATING EXPENSES	3,300.00	0.00	3,300.00	100.0%	
590.00 · CAPITAL EXPENSES & MAJOR MAINT					
590.10 · SMALL CAPITAL PROJECTS	1,265.00	0.00	1,265.00	100.0%	
590.00 · CAPITAL EXPENSES & MAJOR MAINT - Other	-170.00				
Total 590.00 · CAPITAL EXPENSES & MAJOR MAINT	1,095.00	0.00	1,095.00	100.0%	
Total Other Expense	4,395.00	0.00	4,395.00	100.0%	
Net Other Income	130,572.16	123,908.62	6,663.54	105.38%	
Net Income	256,485.91	174,178.35	82,307.56	147.26%	

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Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 July 2020 through May 2021

Type	Date	Num	Name	Memo	Amount
411.00 · WATER SALES					
411.20 · Commercial					
General Journal	07/31/2020	46906	Water Sales	July 2020	55.87
General Journal	08/31/2020	46919	Water Sales	August 2020	273.85
General Journal	09/30/2020	46938	Water Sales	September 2020	190.05
General Journal	10/01/2020	46934	Water Sales	September 2020	0.00
General Journal	10/31/2020	46944	Water Sales	October 2020	94.35
General Journal	11/30/2020	46953	Water Sales	November 2020	94.35
General Journal	12/31/2020	46961	Water Sales	December 2020	82.89
General Journal	01/31/2021	46968	Water Sales	January 2021	65.99
General Journal	02/28/2021	46977	Water Sales	February 2021	59.28
General Journal	03/31/2021	46985	Water Sales	March 2021	85.61
General Journal	04/30/2021	46995	Water Sales	April 2021	97.42
General Journal	05/31/2021	46999	Water Sales	May 2021	105.15
Total 411.20 · Commercial					1,204.81
Total 411.00 · WATER SALES					1,204.81
TOTAL					1,204.81

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Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 July 2020 through May 2021

Type	Date	Num	Name	Memo	Amount
421.00 · WATER SERVICES					
421.50 · Other					
421.51 · Residential Base Rate					
General Journal	07/31/2020	46906	Water Sales	July 2020	32,574.50
General Journal	08/31/2020	46919	Water Sales	August 2020	32,431.00
General Journal	09/30/2020	46938	Water Sales	September 2020	32,431.00
General Journal	10/01/2020	46934	Water Sales	September 2020	0.00
General Journal	10/31/2020	46944	Water Sales	October 2020	32,287.50
General Journal	11/30/2020	46953	Water Sales	November 2020	32,574.50
General Journal	12/31/2020	46961	Water Sales	December 2020	32,502.75
General Journal	01/31/2021	46968	Water Sales	January 2021	32,287.50
General Journal	02/28/2021	46977	Water Sales	February 2021	32,287.50
General Journal	03/31/2021	46985	Water Sales	March 2021	32,287.50
General Journal	04/30/2021	46995	Water Sales	April 2021	32,144.00
General Journal	05/31/2021	46999	Water Sales	May 2021	32,431.00
Total 421.51 · Residential Base Rate					356,238.75
Total 421.50 · Other					356,238.75
Total 421.00 · WATER SERVICES					356,238.75
TOTAL					356,238.75

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Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 July 2020 through May 2021

Type	Date	Num	Name	Memo	Amount
421.00 · WATER SERVICES					
421.50 · Other					
421.52 · Business Base Rate					
General Journal	07/31/2020	46906	Water Sales	July 2020	287.00
General Journal	08/31/2020	46919	Water Sales	August 2020	287.00
General Journal	09/30/2020	46938	Water Sales	September 2020	287.00
General Journal	10/01/2020	46934	Water Sales	September 2020	0.00
General Journal	10/31/2020	46944	Water Sales	October 2020	287.00
General Journal	11/30/2020	46953	Water Sales	November 2020	287.00
General Journal	12/31/2020	46961	Water Sales	December 2020	287.00
General Journal	01/31/2021	46968	Water Sales	January 2021	287.00
General Journal	02/28/2021	46977	Water Sales	February 2021	287.00
General Journal	03/31/2021	46985	Water Sales	March 2021	287.00
General Journal	04/30/2021	46995	Water Sales	April 2021	287.00
General Journal	05/31/2021	46999	Water Sales	May 2021	287.00
Total 421.52 · Business Base Rate					3,157.00
Total 421.50 · Other					3,157.00
Total 421.00 · WATER SERVICES					3,157.00
TOTAL					3,157.00

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 Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 July 2020 through May 2021

Type	Date	Num	Name	Memo	Amount
ADMINISTRATIVE & GENERAL					
562.00 · OFFICE SUPPLIES & OTHER EXPENSE					
562.10 · PG&E/Utilities					
Bill	07/17/2020	6/18/2...	PG&E	Plant Office/ 6/18/20-7/16/20	72.08
Bill	07/17/2020	6/18/2...	PG&E	Office Power / 6/18/20-7/16/20	203.87
Bill	08/25/2020	7/17/2...	PG&E	Office Power 7/17/20-8/17/20	252.58
Bill	09/17/2020	8/18/2...	PG&E	Plant Office Power	74.33
Bill	09/17/2020	08/18/...	PG&E	Office Power	177.51
Check	10/21/2020	ACH	PG&E	Office Power 9/17/20 - 10/16/20	161.33
Check	10/21/2020	ACH	PG&E	Plant Office Power	71.10
Check	11/05/2020	ACH	PG&E	Plant Office Power	71.10
Check	11/06/2020	ACH	PG&E	Offie Power	128.40
Bill	11/17/2020	91499...	PG&E	Office Power	105.23
Check	12/04/2020	ACH	PG&E	Plant Office Power	51.37
Check	01/04/2021	ACH	PG&E	Plant Office Power	43.66
Check	01/04/2021	ACH	PG&E	Main Office Power	96.93
Check	01/07/2021	ACH	PG&E		105.23
Check	01/21/2021	ACH	PG&E	Plant Office Power	43.56
Check	01/21/2021	ACH	PG&E	Office Power	206.96
Check	02/22/2021	ACH	PG&E	Plant Office Power 01/19/21 - 02/17/21	41.45
Check	02/22/2021	ACH	PG&E	Office Power 01/19/21 - 02/17/21	262.19
Check	03/22/2021	ACH	PG&E	2/18/21 - 03/18/21	41.21
Check	04/20/2021	ACH	PG&E	Plant Office	44.23
Check	04/20/2021	ACH	PG&E	Office Power	151.26
Check	05/19/2021	ACH	PG&E	Office Power	107.66
Check	05/19/2021	ACH	PG&E	Plant Office Power	44.36
Total 562.10 · PG&E/Utilities					2,557.60
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE					2,557.60
Total ADMINISTRATIVE & GENERAL					2,557.60
TOTAL					2,557.60

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
ADMINISTRATIVE & GENERAL					
562.00 · OFFICE SUPPLIES & OTHER EXPENSE					
562.70 · Dues,Subscriptions, Memberships					
General Journal	07/01/2020	46894		CSDA- 2020 Membership Dues (\$1,734/12 mos)	144.50
Bill	07/06/2020	10000...	CALPERS	SSA 218 - Annual Fee	200.00
Bill	07/08/2020	1-851...	Fred Pryor / Career ...	Transfer Fee from Jill to Lori	50.00
Bill	07/10/2020	70018...	American Water Wo...	Ahimsah membership term 10/01/20 - 09/30/21	445.00
General Journal	08/01/2020	46904		CSDA- 2020 Membership Dues (\$1,734/12 mos)	144.50
Bill	08/04/2020	20201...	USA North 811		150.00
Bill	08/04/2020	Will Rae	Wine Country Water...	Will Rae Year Membership	30.00
Bill	08/04/2020	45698...	Northern Tool + Equ...	Yearly Advant	39.99
General Journal	09/01/2020	46917		CSDA- 2020 Membership Dues (\$1,734/12 mos)	144.50
General Journal	10/01/2020	46930		CSDA- 2020 Membership Dues (\$1,734/12 mos)	144.50
Bill	10/21/2020	66029	National Rural Wate...	N.R.W.A Annual Membership 2021	49.00
General Journal	11/01/2020	46941		CSDA- 2020 Membership Dues (\$1,734/12 mos)	144.50
Bill	11/01/2020		Tyler Technologies, ...	Inv. # 025-312543	1,828.66
Bill	11/16/2020	03434...	Fred Pryor / Career ...	Lori Gonzalez Yearly Membership	299.00
Bill	11/18/2020	12322...	Quill	Annual Renewal	75.06
Bill	11/30/2020	108190	Streamline	Website for July 2020 - December 2020	600.00
General Journal	12/01/2020	46951		CSDA- 2020 Membership Dues (\$1,734/12 mos)	144.50
Bill	12/01/2020		California Rural Wat...	Annual CRWA Membership Jan 2021 - Jan 2022	545.00
Bill	01/04/2021	10000...	Thomson Reuters	2021 Water code book	115.29
Bill	01/13/2021	PO01...	RP Registrations Pl...	SAM Renewal	199.00
Bill	02/02/2021		Wine Country Water...	Alan Mitchell Yearly Membership	30.00
Bill	02/02/2021		Wine Country Water...	Ahimsah Wonderwheel Yearly Membership	30.00
Bill	04/13/2021	02910	American Water Wo...	Alan Mitchell backflow cert.	100.00
Bill	04/19/2021	13200	CORE Utilities	Yearly Contract 05/19/21 - 05/19/22	472.50
Total 562.70 · Dues,Subscriptions, Memberships					6,125.50
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE					6,125.50
Total ADMINISTRATIVE & GENERAL					6,125.50
TOTAL					6,125.50

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
ADMINISTRATIVE & GENERAL					
569.00 · OTHER					
569.10 · Employee Uniforms					
Bill	09/11/2020	25845	KonocTees	Employee shirts	467.43
Bill	09/30/2020	PO #2...	Kelseyville Lumber	Flagger vest for LG	11.79
Total 569.10 · Employee Uniforms					479.22
Total 569.00 · OTHER					479.22
Total ADMINISTRATIVE & GENERAL					479.22
TOTAL					479.22

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
ADMINISTRATIVE & GENERAL					
569.00 · OTHER					
569.45 · Outside Services					
Check	07/02/2020		Sophie Koot - Notary	Two Lien Releases for Libby	30.00
Check	07/23/2020		Sophie Koot - Notary	for Lien of 044-110-000 - 3011 Buckingham Drive	15.00
Check	07/28/2020		Sophie Koot - Notary	Lien for 044-251-03 / Francis and Sharon Anderson	15.00
Bill	09/11/2020	489532	Lake County Waste ...		23.00
Bill	09/21/2020	2206	Middletown Copy & ...	Updated Door Hangers	284.21
Bill	09/24/2020	491856	Lake County Waste ...	PO #2301 - Oak brnaches from tank site 2	9.00
Bill	10/12/2020	1186	Clearlake Lava, Inc	PO #2306 - 2 sack slurry for 1995 Eastlake Drive service line repair	271.34
Bill	10/25/2020	1619	Clearlake Lava, Inc	PO #2312 - 2100 Eastlake Drive Service Line Repair	262.28
Bill	10/31/2020		Autozone	flasher relay for zap truck	13.50
Bill	11/05/2020	498927	Lake County Waste ...	Disposal of leaves from tank 2 site	9.00
Bill	11/11/2020	68422...	Autozone	PO #2319 - Bulbs & Motor oil	22.54
Bill	11/11/2020	499950	Lake County Waste ...	PO #2318 -Disposal of leaves from plant and office	18.00
Bill	12/10/2020	504496	Lake County Waste ...	PO #2326 Disposal of leaves	18.00
Bill	12/21/2020	83621...	Performance Mecha...	Diagnostic & Install turbo Universal Capacitor	308.00
Check	12/29/2020		Sophie Koot - Notary	Notary for Lien of 044-202-120-000	15.00
Bill	01/01/2021	05056...	Lake County Waste ...	Green Waste	13.50
Check	01/14/2021		Sophie Koot - Notary		15.00
Bill	02/02/2021	68422...	Autozone	Anti Freeze & Motor Oil @ Ford Ranger	28.42
Check	03/09/2021	2516	Sophie Koot - Notary	Lien 044-241-05	15.00
Check	03/09/2021	2517	Sophie Koot - Notary	Lien 044-202-14	15.00
Check	03/09/2021	2518	Sophie Koot - Notary	Lien 044-182-01	15.00
Check	05/11/2021		Sophie Koot - Notary		15.00
Total 569.45 · Outside Services					1,430.79
Total 569.00 · OTHER					1,430.79
Total ADMINISTRATIVE & GENERAL					1,430.79
TOTAL					1,430.79

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
SOURCE OF SUPPLY					
511.00 · SUPERVISION, LABOR & EXPENSES					
511.20 · PG&E / Electricity					
Bill	07/17/2020	6/18/2...	PG&E	Intake Power / 6/18/20-7/16/20	828.83
Bill	09/17/2020	8/18/2...	PG&E	Intake Power	854.76
Check	10/21/2020	ACH	PG&E	Distribution System 9/17/20 - 10/16/20	268.02
Check	10/21/2020	ACH	PG&E	Intake Power	817.65
Check	11/05/2020	ACH	PG&E	Intake Power	817.65
Check	12/04/2020	ACH	PG&E	Intake Power	591.04
Check	01/04/2021	ACH	PG&E	Intake Power	502.33
Check	01/21/2021	ACH	PG&E	Intake Power	501.10
Check	02/22/2021	ACH	PG&E	Intake Power 01/19/21 - 02/17/21	476.83
Check	03/22/2021	ACH	PG&E	2/18/21 - 03/18/21	474.03
Check	04/20/2021	ACH	PG&E	Intake Power	508.81
Check	05/19/2021	ACH	PG&E	Intake Power	510.33
Total 511.20 · PG&E / Electricity					<u>7,151.38</u>
Total 511.00 · SUPERVISION, LABOR & EXPENSES					<u>7,151.38</u>
Total SOURCE OF SUPPLY					<u>7,151.38</u>
TOTAL					<u><u>7,151.38</u></u>

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Buckingham Park Water District

06/24/21

Account QuickReport

Accrual Basis

July 2020 through May 2021

Type	Date	Num	Name	Memo	Split	Amount
SOURCE OF SUPPLY						
512.00 · MAINTENANCE/STRUCTURES & IMPROV						
512.20 · Supplies						
Bill	01/04/2021	13451...	Quill	Plant Supplies	Accounts Paya...	63.25
Bill	03/08/2021	15157...	Quill		Accounts Paya...	15.00
Bill	05/07/2021	13093...	Kelseyville Lumber		Accounts Paya...	41.85
Total 512.20 · Supplies						120.10
Total 512.00 · MAINTENANCE/STRUCTURES & IMPROV						120.10
Total SOURCE OF SUPPLY						120.10
TOTAL						120.10

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Accrual Basis

**Buckingham Park Water District
Transaction Detail By Account
July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
TRANSMISSION & DISTRIBUTION					
541.00 · SUPERVISION, LABOR & EXPENSES					
541.10 · Wages					
Paycheck	07/09/2020	2123	Alan Mitchell		122.43
Paycheck	07/09/2020	2123	Alan Mitchell		163.24
Paycheck	07/09/2020	Direct ...	William A Rae		481.85
Paycheck	07/23/2020	ACH	Ahimsah O Wonder...		84.00
Paycheck	07/23/2020	2140	Alan Mitchell		346.89
Paycheck	07/23/2020	ACH	William A Rae		41.90
Paycheck	07/23/2020	ACH	William A Rae		419.00
Invoice	07/23/2020	2	Water Sales	Bulk Water Sale = 445 Cubic Feet	-58.73
Paycheck	08/07/2020	2163	Alan Mitchell		163.24
Paycheck	08/07/2020	2166	William A Rae		523.75
Paycheck	08/07/2020	2166	William A Rae		86.43
Paycheck	08/20/2020	2183	Ahimsah O Wonder...		50.40
Paycheck	08/20/2020	2183	Ahimsah O Wonder...		33.60
Paycheck	08/20/2020	2184	Alan Mitchell		326.48
Paycheck	08/20/2020	2187	William A Rae	VOID:	0.00
Paycheck	08/20/2020	2187	William A Rae	VOID:	0.00
Paycheck	08/20/2020	2191	William A Rae		728.01
Paycheck	08/20/2020	2191	William A Rae		7.86
Paycheck	09/03/2020	2211	Alan Mitchell		530.53
Paycheck	09/03/2020	ACH	William A Rae		628.50
Paycheck	09/03/2020	ACH	William A Rae		62.86
Paycheck	09/18/2020	2235	Alan Mitchell		652.96
Paycheck	09/18/2020	ACH	William A Rae		811.81
Paycheck	10/01/2020	2262	William A Rae		963.70
Paycheck	10/02/2020	2258	Alan Mitchell		244.86
Paycheck	10/02/2020	2261	William A Rae	VOID:	0.00
Paycheck	10/16/2020	2282	Alan Mitchell		754.99
Paycheck	10/16/2020	2283	William A Rae		633.74
Paycheck	10/30/2020	2304	Alan Mitchell		724.38
Paycheck	10/30/2020	2307	William A Rae		1,026.55
Paycheck	11/10/2020	2339	Alan Mitchell		877.42
Paycheck	11/10/2020	2339	Alan Mitchell		15.31
Paycheck	11/10/2020	ACH	William A Rae		801.34
Paycheck	11/27/2020	2350	Alan Mitchell		489.72
Paycheck	11/27/2020	2350	Alan Mitchell		91.83
Paycheck	11/27/2020	ACH	William A Rae		654.69
Paycheck	12/11/2020	2368	Alan Mitchell		275.47
Paycheck	12/11/2020	2370	William A Rae		356.15
Paycheck	12/24/2020	2394	Alan Mitchell		285.67
Paycheck	12/24/2020	2397	William A Rae	VOID:	0.00
Paycheck	12/24/2020	2416	William A Rae		885.14
Paycheck	01/08/2021	2419	Alan Mitchell		489.72
Paycheck	01/08/2021	2421	William A Rae		377.10
Paycheck	01/08/2021	2421	William A Rae		31.43
Paycheck	01/22/2021	2433	Alan Mitchell		387.70
Paycheck	01/22/2021	2436	William A Rae		649.45

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Accrual Basis

**Buckingham Park Water District
Transaction Detail By Account
July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
Paycheck	02/05/2021	2457	Alan Mitchell		571.34
Paycheck	02/05/2021	2460	William A Rae		481.85
Paycheck	02/19/2021	2481	Alan Mitchell		1,316.12
Paycheck	02/19/2021	2483	William A Rae	VOID:	0.00
Paycheck	02/19/2021	2484	William A Rae		701.83
Paycheck	03/05/2021	2500	Alan Mitchell		244.86
Paycheck	03/05/2021	2503	William A Rae		796.10
Paycheck	03/19/2021	2518	Alan Mitchell		591.75
Paycheck	03/19/2021	2521	William A Rae		864.19
Paycheck	03/29/2021	2535	Alan Mitchell	VOID:	0.00
Paycheck	03/29/2021	2538	William A Rae	VOID:	0.00
Paycheck	03/29/2021	2540	Alan Mitchell		489.72
Paycheck	03/29/2021	2543	William A Rae		927.04
Paycheck	04/16/2021	2560	Alan Mitchell		846.81
Paycheck	04/16/2021	2562	William A Rae	VOID:	0.00
Paycheck	04/16/2021	2563	William A Rae	VOID:	0.00
Paycheck	04/16/2021	2564	William A Rae		916.56
Paycheck	04/30/2021	2586	Alan Mitchell		326.48
Paycheck	04/30/2021	2589	William A Rae		534.23
Paycheck	05/14/2021	2597	Alan Mitchell		163.24
Paycheck	05/14/2021	2599	William A Rae		817.05
Paycheck	05/28/2021	2615	Alan Mitchell		265.27
Paycheck	05/28/2021	2617	William A Rae		754.20
Total 541.10 · Wages					28,832.01
Total 541.00 · SUPERVISION, LABOR & EXPENSES					28,832.01
Total TRANSMISSION & DISTRIBUTION					28,832.01
TOTAL					28,832.01

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 06/22/21
 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
TRANSMISSION & DISTRIBUTION					
541.00 · SUPERVISION, LABOR & EXPENSES					
541.40 · Safety & Security					
Bill	07/10/2020	2185	Middletown Copy & ...	Lori's Name Badge and Magnets	122.27
Bill	08/28/2020	2195	Middletown Copy & ...	Name Badges for Alan, Ahimsah & Will also Door Magnets fo...	159.80
Check	09/15/2020	2249	Ahimsah Wonderwh...	Online Flagger Course	280.00
Bill	01/15/2021	12711...	Kelseyville Lumber	Motion Light for outback	75.06
Bill	02/10/2021	12788...	Kelseyville Lumber		23.57
Bill	02/15/2021		US Bank	New Office Cameras	528.73
Bill	05/07/2021	13093...	Kelseyville Lumber		54.95
Total 541.40 · Safety & Security					1,244.38
Total 541.00 · SUPERVISION, LABOR & EXPENSES					1,244.38
Total TRANSMISSION & DISTRIBUTION					1,244.38
TOTAL					1,244.38

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Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 July 2020 through May 2021

Type	Date	Num	Name	Memo	Amount
TRANSMISSION & DISTRIBUTION					
542.00 · MAINTENANCE,STRUCTURES & IMPROV					
542.10 · Outside Services					
Bill	09/13/2020	PO #2...	Clearlake Lava, Inc	Slurry for trench backfill 1995 Westlake Drive	271.34
Bill	09/23/2020	18860...	Granite Construction	PO #2301 - Hot Patch for Hillside Court	33.20
Bill	10/06/2020	14783	Burrell's Automotive	Install ebrake lever assy	317.81
Bill	10/08/2020	18979...	Granite Construction	PO #2309 - Asphalt for service line repair	71.02
Bill	02/17/2021	9025-21	Chernoh Excavating	Westlake Drive Main Line Repair	480.00
Bill	03/18/2021	14997	Burrell's Automotive	Valve cover, oil & filter temp sensor	300.59
Bill	03/24/2021		Terri Lujan	Equipment Rental	1,775.00
Bill	05/01/2021	456639	Lake County Waste ...		18.54
Total 542.10 · Outside Services					3,267.50
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV					3,267.50
Total TRANSMISSION & DISTRIBUTION					3,267.50
TOTAL					3,267.50

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Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 July 2020 through May 2021

Type	Date	Num	Name	Memo	Amount
TRANSMISSION & DISTRIBUTION					
542.00 · MAINTENANCE,STRUCTURES & IMPROV					
542.20 · Supplies					
Bill	08/11/2020	12211...	Kelseyville Lumber	PO # 2291 Aeration Pump Repair Parts	87.32
Bill	08/18/2020	PO 22...	Kelseyville Lumber	60# Asphalt Patch	42.20
Bill	10/06/2020	PO #2...	Kelseyville Lumber	Pipe wrap and asphalt patch	76.36
Bill	10/09/2020	02638...	Pace Supply	PO #2308 - Service line & fittings for inventory	409.95
Bill	10/13/2020	387346	USA Bluebook	PO #2311 - White marking paint	120.33
Bill	10/21/2020	02638...	Pace Supply	PO #2308	537.32
Bill	10/29/2020	02638...	Pace Supply	Po #2308	103.62
Bill	11/05/2020	12499...	Kelseyville Lumber	PO #2316 - Maint Supplies	26.79
Bill	11/19/2020	19246...	Granite Construction	PO #2320 - base rock & sand	603.90
Bill	11/19/2020	02645...	Pace Supply	PO #2315 - Misc service line fittings	600.39
Bill	11/24/2020	02645...	Pace Supply	inv# 026457599-1 repair supplies	537.32
Bill	11/24/2020	02645...	Pace Supply	supplies for distribution repairs	417.69
Bill	12/08/2020	02649...	Pace Supply	PO #2315 corp stop	111.68
Bill	12/10/2020	12611...	Kelseyville Lumber	PO #2325 green waste bags/yardsticks	25.68
Bill	12/11/2020	14060...	Badger Meter Inc.	Po #2324 - 6 new meters	559.65
Bill	01/05/2021	12683...	Kelseyville Lumber	PO #2329	31.72
Bill	01/06/2021	12685...	Kelseyville Lumber	PO #2330	35.38
Bill	01/07/2021	56195...	Mendo Mill Home C...	PO #2331	91.06
Bill	02/03/2021	493130	USA Bluebook	PO #2339	381.02
Bill	02/11/2021	12790...	Kelseyville Lumber	PO #2342	14.91
Bill	03/25/2021	02674...	Pace Supply	PO #2347	326.92
Bill	03/25/2021	553798	USA Bluebook	PO #2348	121.04
Bill	04/02/2021	02674...	Pace Supply	PO #2347	171.93
Bill	04/05/2021	02675...	Pace Supply		409.69
Bill	05/12/2021	57036...	Mendo Mill Home C...	Ant Spray & Chem Resist Sprayer	23.48
Bill	05/17/2021	4866-...	US Bank	Purple Air Monitoring System approved by Mark ...	276.38
Total 542.20 · Supplies					6,143.73
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV					6,143.73
Total TRANSMISSION & DISTRIBUTION					6,143.73
TOTAL					6,143.73

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Accrual Basis

**Buckingham Park Water District
Transaction Detail By Account
July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
TRANSMISSION & DISTRIBUTION					
542.00 · MAINTENANCE,STRUCTURES & IMPROV					
542.40 · Equipment Rental					
Bill	09/22/2020	24642...	Kelseyville Lumber	PO #2303	80.44
Bill	10/07/2020	196321	UCC Rentals	Vibra Plate	78.00
Bill	10/28/2020		Terri Lujan	2700 Buckingham Drive Service Line Repair	750.00
Total 542.40 · Equipment Rental					908.44
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV					908.44
Total TRANSMISSION & DISTRIBUTION					908.44
TOTAL					908.44

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Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 July 2020 through May 2021

Type	Date	Num	Name	Memo	Amount
WATER TREATMENT					
531.00 · SUPERVISION, LABOR & EXPENSE					
531.15 · PG&E / Electricity					
Bill	07/17/2020	6/18/2...	PG&E	Water Plant / 6/18/20-7/16/20	432.43
Bill	09/17/2020	8/18/2...	PG&E	Water Plant Power	445.96
Check	10/21/2020	ACH	PG&E	Water Plant	426.60
Check	11/05/2020	ACH	PG&E	Water Plant	426.60
Check	12/04/2020	ACH	PG&E	Water Plant	308.37
Check	01/04/2021	ACH	PG&E	Water Plant Power	262.09
Check	01/21/2021	ACH	PG&E	Water Plant Power	261.45
Check	02/22/2021	ACH	PG&E	Water Plant Power 01/19/21 - 02/17/21	248.78
Check	03/22/2021	ACH	PG&E	2/18/21 - 03/18/21	247.32
Check	04/20/2021	ACH	PG&E	Water Plant	265.47
Check	05/19/2021	ACH	PG&E	Water Plant Power	266.26
Total 531.15 · PG&E / Electricity					3,591.33
Total 531.00 · SUPERVISION, LABOR & EXPENSE					3,591.33
Total WATER TREATMENT					3,591.33
TOTAL					3,591.33

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Accrual Basis

**Buckingham Park Water District
Transaction Detail By Account
July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
WATER TREATMENT					
531.00 · SUPERVISION, LABOR & EXPENSE					
531.25 · Chemicals-PostChlor Sodium Hypo					
General Journal	07/31/2020	46910		Expense post-chlor for July 2020 - 144.8 Gal	363.45
General Journal	08/31/2020	46922		Expense post-chlor for August 2020 - 205 Gal	515.05
General Journal	09/30/2020	46937		Expense post-chlor for September 2020 - 173 Gal	485.85
General Journal	10/31/2020	46947		Expense post-chlor for October 2020 - 116 Gal	326.52
General Journal	11/30/2020	46957		Expense post-chlor for November 2020 - 74.1 Gal	208.22
General Journal	12/31/2020	46965		Expense post-chlor for December 2020 - 60.9 Gal	171.13
General Journal	01/31/2021	46974		Expense post-chlor for January 2021 - 65.7 Gal	184.62
General Journal	02/28/2021	46980		Expense post-chlor for Feb 2021 - 45.1 Gal	126.73
General Journal	03/31/2021	46987		Expense post-chlor for March 2021 - 50.4 Gal	141.62
General Journal	04/30/2021	46989		Expense post-chlor for May 2018 - 93 Gal	182.65
General Journal	05/31/2021	47002		Expense post-chlor for May 2021 - 114.9 Gal	322.87
Total 531.25 · Chemicals-PostChlor Sodium Hypo					3,028.71
Total 531.00 · SUPERVISION, LABOR & EXPENSE					3,028.71
Total WATER TREATMENT					3,028.71
TOTAL					3,028.71

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Accrual Basis

**Buckingham Park Water District
Transaction Detail By Account
July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
WATER TREATMENT					
531.00 · SUPERVISION, LABOR & EXPENSE					
531.40 · Testing - Lab					
Bill	07/06/2020	17101...	Karola Kennedy	microcystin testing	105.00
Bill	07/22/2020	00732...	Alpha Analytical Lab...		120.00
Bill	08/02/2020	17100...	Karola Kennedy		105.00
Bill	09/21/2020	00934...	Alpha Analytical Lab...	Treated in plant	120.00
Bill	09/26/2020	17100...	Karola Kennedy		210.00
Bill	10/05/2020	01016...	Alpha Analytical Lab...		85.00
Bill	10/27/2020	01044...	Alpha Analytical Lab...		265.00
Bill	11/24/2020	17100...	Karola Kennedy	1710011-101620 Treated water Microcystin	105.00
Bill	11/24/2020	01125...	Alpha Analytical Lab...	20j3239 Finished water title 22	765.00
Bill	11/24/2020	20k0087	Alpha Analytical Lab...	20k0087 TOC	120.00
Bill	01/11/2021	10119...	Alpha Analytical Lab...	In plant treated	55.00
Bill	02/02/2021	10129...	Alpha Analytical Lab...	Water Treatment	120.00
Bill	02/10/2021	10228...	Alpha Analytical Lab...	Treated	135.00
Bill	03/17/2021	10344...	Alpha Analytical Lab...	Treated Water	120.00
Bill	03/29/2021	10359...	Alpha Analytical Lab...	Active treated in plant	35.00
Bill	03/30/2021	10361...	Alpha Analytical Lab...	Treatment	125.00
Bill	04/19/2021	10440...	Alpha Analytical Lab...		120.00
Bill	05/10/2021	10526...	Alpha Analytical Lab...	Treated Water	110.00
Bill	05/10/2021	10526...	Alpha Analytical Lab...	Treated Water	120.00
Bill	05/15/2021	17100...	Karola Kennedy		82.50
Bill	05/25/2021	17100...	Karola Kennedy		82.50
Total 531.40 · Testing - Lab					3,105.00
Total 531.00 · SUPERVISION, LABOR & EXPENSE					3,105.00
Total WATER TREATMENT					3,105.00
TOTAL					3,105.00

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Accrual Basis

**Buckingham Park Water District
Transaction Detail By Account
July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
WATER TREATMENT					
531.00 · SUPERVISION, LABOR & EXPENSE					
531.60 · CUPA Permit & other permits					
Check	09/21/2020	2255	Lake County Depart...	Encroachment Permit 2390/2395 Eastlake Drive Service Line Leak	200.00
Check	09/24/2020		Lake County Depart...	Encroachment Permit 2390/2395 Eastlake Drive Service Line Leak - ck 2255...	20.00
Bill	10/01/2020	2020_...	County Of Lake Dep...	Lakebed annual encroachment lease	128.00
Bill	10/14/2020		Lake County Public ...	Permit for 2100 Eastlake Drive	220.00
Check	10/21/2020	2302	Lake County Public ...	Permit for 2700 Buckingham Drive Service Line Repair	220.00
Bill	10/28/2020	IN001...	County of Lake Heal...	Cupa Permit 2021 Facility ID FA0000026	904.00
Check	02/17/2021	2498	Lake County Public ...	Westlake Drive Water Main Repair	220.00
Total 531.60 · CUPA Permit & other permits					1,912.00
Total 531.00 · SUPERVISION, LABOR & EXPENSE					1,912.00
Total WATER TREATMENT					1,912.00
TOTAL					1,912.00

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Accrual Basis

**Buckingham Park Water District
Transaction Detail By Account
July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
WATER TREATMENT					
532.00 · MAINTENANCE,STRUCTURES & IMPROV					
532.20 · Supplies					
Bill	07/02/2020	285148	USA Bluebook	PO #2277, avacado Style Flow Switches	144.19
Bill	07/10/2020	PO #2...	Mendo Mill Home C...	PO #2280, Distilled Water	19.51
Check	07/22/2020	2160	Ahimsah Wonderwh...	Alarm Battery - Amazon	23.49
Check	07/22/2020	2160	Ahimsah Wonderwh...	Alarm Battery - Amazon	24.66
Bill	08/04/2020	68421...	Autozone		26.56
Bill	08/04/2020	24103...	Kelseyville Lumber	Tie down hardware for Propane Tank	107.17
Bill	08/04/2020	24166...	Kelseyville Lumber		16.08
Bill	08/19/2020	PO 22...	Grainger	PO #2294 Waste Recptor for cracked eye wash station	172.56
Bill	10/13/2020	11314...	Quill	Plant Office Toner	96.83
Bill	10/13/2020	11284...	Quill	Plant Office Toner	232.72
Bill	10/14/2020	11315...	Quill	Plant Office Toner	170.52
Check	10/15/2020		Autozone	Oil for Jumping Jack	13.02
Bill	11/04/2020	55780...	Mendo Mill Home C...	Misc supplies	185.83
Bill	12/03/2020	14006...	Grainger	PO #2321 relay & socket for Zap truck / bulbs	149.28
Bill	12/04/2020	68422...	Autozone	PO #2323 - Replace Auxilary battery on Zap truck	167.25
Bill	12/10/2020	68422...	Autozone	PO #2327 spark plugs/ignition wire set	44.51
Bill	12/21/2020	01241...	Alpha Analytical Lab...	Treated Water	120.00
Bill	05/10/2021		Ahimsah Wonderwh...		827.41
Total 532.20 · Supplies					2,541.59
Total 532.00 · MAINTENANCE,STRUCTURES & IMPROV					2,541.59
Total WATER TREATMENT					2,541.59
TOTAL					2,541.59

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 Accrual Basis

**Buckingham Park Water District
 Transaction Detail By Account
 July 2020 through May 2021**

Type	Date	Num	Name	Memo	Amount
WATER TREATMENT					
532.00 · MAINTENANCE,STRUCTURES & IMPROV					
532.40 · Equipment Rental					
Bill	11/24/2020		Terri Lujan	drying bed cleanout	450.00
Bill	01/14/2021		Terri Lujan	Cleaning out drying beds	1,700.00
Total 532.40 · Equipment Rental					<u>2,150.00</u>
Total 532.00 · MAINTENANCE,STRUCTURES & IMPROV					<u>2,150.00</u>
Total WATER TREATMENT					<u>2,150.00</u>
TOTAL					<u>2,150.00</u>

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Accrual Basis

Buckingham Park Water District
Transaction Detail By Account
 July 2020 through May 2021

Type	Date	Num	Name	Memo	Amount
NON-OPERATING REVENUE					
498.00 · OTHER NON-OPERATING REVENUES					
498.45 · CIP Reserve					
General Journal	07/31/2020	46906	Water Sales	July 2020	10,534.00
General Journal	08/31/2020	46919	Water Sales	August 2020	10,488.00
General Journal	09/30/2020	46938	Water Sales	September 2020	10,488.00
General Journal	10/01/2020	46934	Water Sales	September 2020	0.00
General Journal	10/31/2020	46944	Water Sales	October 2020	10,442.00
General Journal	11/30/2020	46953	Water Sales	November 2020	10,534.00
General Journal	12/31/2020	46961	Water Sales	December 2020	10,511.00
General Journal	01/31/2021	46968	Water Sales	January 2021	10,442.00
General Journal	02/28/2021	46977	Water Sales	February 2021	10,442.00
General Journal	03/31/2021	46985	Water Sales	March 2021	10,442.00
General Journal	04/30/2021	46995	Water Sales	April 2021	10,396.00
General Journal	05/31/2021	46999	Water Sales	May 2021	10,488.00
Total 498.45 · CIP Reserve					115,207.00
Total 498.00 · OTHER NON-OPERATING REVENUES					115,207.00
Total NON-OPERATING REVENUE					115,207.00
TOTAL					115,207.00

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Buckingham Park Water District

Balance Sheet

As of May 31, 2021

06/04/21

Accrual Basis

	May 31, 21
ASSETS	
Current Assets	
Checking/Savings	
125 · Umpqua Bank - 6156 (USDA pmnts)	58,155.28
110 · Umpqua Bank - 7106	-3,000.10
115 · Umpqua Bank- 1586	105,876.08
120 · LAIF	968,708.09
130 · Petty Cash	200.00
Total Checking/Savings	1,129,939.35
Accounts Receivable	
200 · Accounts Receivable	
200-80 · Cal OES Grant Reimbursement	58.73
200-20 · Delinquent Accounts Receivable	708.65
200-30 · Utility Billing Receivable	34,659.34
200.10 · Accounts Receivable - Other	622.13
200 · Accounts Receivable - Other	-125.00
Total 200 · Accounts Receivable	35,923.85
Total Accounts Receivable	35,923.85
Other Current Assets	
300 · Prepaid Expenses	
300-35 · Prepaid Insurance-Liability	6,928.34
300-10 · Prepaid Chemicals	
300-101 · Prepaid Coagulant	9,236.07
300-105 · Prepaid Coagulant Aid	-761.30
300-200 · PrePaid Chlor Disinfectant	2,487.05
300-10 · Prepaid Chemicals - Other	79.56
Total 300-10 · Prepaid Chemicals	11,041.38
300-20 · Prepaid Filter Media	1,672.67
300-30 · Prepaid Insurance-Workers Comp	709.93
300-40 · Prepaid Office Supplies & Svcs	21,785.66
300-60 · Prepaid Tools & Equip	-4,767.62
Total 300 · Prepaid Expenses	37,370.36
Total Other Current Assets	37,370.36
Total Current Assets	1,203,233.56
Fixed Assets	
Accumulated Depreciation	-2,708,773.37
CIP - 2016 Retaining Wall	76,581.54
CIP - CDPHP501710011264-FA5013	-46,493.52
CIP - USDA Dist System Improv	1,425,035.52
CIP -SRF-14-613-550	6,718.75
Equipment Assets	
Office Equipment	10,929.05
Tools & Equipment	116,721.38
Equipment Assets - Other	21,129.50
Total Equipment Assets	148,779.93
Land	325,085.00
Water System Assets	
Fence	6,050.00
Water System Assets - Other	4,706,518.07
Total Water System Assets	4,712,568.07
Water System Software	0.08
1651 · Office Building	168,464.27

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Buckingham Park Water District

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Balance Sheet

Accrual Basis

As of May 31, 2021

	May 31, 21
Total Fixed Assets	4,107,966.27
Other Assets	
GMAC Bond Assessment Receivable	33,181.20
Total Other Assets	33,181.20
TOTAL ASSETS	5,344,381.03
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
Accounts Payable	12,654.02
Total Accounts Payable	12,654.02
Other Current Liabilities	
PAYROLL LIABILITIES	
Compensated Absences Accrued	4,714.81
EMPLOYEE WITHHOLDINGS	
Emp. IRA Contributions	560.98
Employee Fed W/H	1,734.40
Employee Medical W/H	3,973.79
Employee Paid FICA	
Employee % Medicare	206.71
Employee % Social Security	883.88
Total Employee Paid FICA	1,090.59
Employee PIT W/H	661.51
Employee Vol. SDI W/H	116.39
Total EMPLOYEE WITHHOLDINGS	8,137.66
EMPLOYER CONTRIBUTIONS & TAXES	
Employer IRA Contributions	-1,099.88
Employer Medical Contribution	500.00
Payroll Taxes	
Employer FICA	
Medicare	126.19
Social Security	964.40
Employer FICA - Other	-0.57
Total Employer FICA	1,090.02
Employer SUI	-71.88
Employer Training Tax	-442.92
Payroll Taxes - Other	-3,308.19
Total Payroll Taxes	-2,732.97
EMPLOYER CONTRIBUTIONS & TAXES - Other	537.57
Total EMPLOYER CONTRIBUTIONS & TAXES	-2,795.28
PAYROLL LIABILITIES - Other	-349.78
Total PAYROLL LIABILITIES	9,707.41
Suspense	-1,069.13
2600 · Loan - SRF Zero Interest	178,200.00
Total Other Current Liabilities	186,838.28
Total Current Liabilities	199,492.30
Long Term Liabilities	
GMAC Bond Assessment Payable	-67,412.42
Less Current Portion	85,899.00

7:36 AM

Buckingham Park Water District

06/04/21

Balance Sheet

Accrual Basis

As of May 31, 2021

	May 31, 21
USDA Loan	1,026,028.94
Total Long Term Liabilities	1,044,515.52
Total Liabilities	1,244,007.82
Equity	
Investment in Fixed Assets, Net	2,538,552.00
Restricted	
Capital Improvement Plan (\$23)	
Short Lived Asset Reserve -USDA	19,150.00
Debt Service - USDA Loan	45,113.00
Debt Service - S.R.F. Loan	6,600.00
Capital Improvement Plan (\$23) - Other	435,009.20
Total Capital Improvement Plan (\$23)	505,872.20
Emergency Reserves(\$7)	128,053.25
Expansion Fees(\$9k)	-22,238.66
Total Restricted	611,686.79
Unrestricted	
Unrestricted / Designated	
Gen. Operating Reserve	391,583.00
Total Unrestricted / Designated	391,583.00
Unrestricted - Other	240,510.86
Total Unrestricted	632,093.86
1110 - Retained Earnings	61,554.65
Net Income	256,485.91
Total Equity	4,100,373.21
TOTAL LIABILITIES & EQUITY	5,344,381.03

7:37 AM

06/04/21

Buckingham Park Water District
Statement of Cash Flows
May 2021

	May 21
OPERATING ACTIVITIES	
Net Income	28,852.90
Adjustments to reconcile Net Income	
to net cash provided by operations:	
200 · Accounts Receivable:200-30 · Utility Billing Receivable	-14,239.01
300 · Prepaid Expenses:300-20 · Prepaid Filter Media	115.00
Accounts Payable	-180.45
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee Fed W/H	1,101.00
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee Paid FICA:Employee % Medicare	143.68
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee Paid FICA:Employee % Social Security	614.38
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee PIT W/H	-15.18
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee Vol. SDI W/H	-2.42
PAYROLL LIABILITIES:EMPLOYER CONTRIBUTIONS & TAXES:Payroll Taxes:Employer FICA:Medicare	143.68
PAYROLL LIABILITIES:EMPLOYER CONTRIBUTIONS & TAXES:Payroll Taxes:Employer FICA:Social Security	614.38
PAYROLL LIABILITIES:EMPLOYER CONTRIBUTIONS & TAXES:Payroll Taxes:Employer SUI	-3.10
Net cash provided by Operating Activities	17,144.86
FINANCING ACTIVITIES	
1110 · Retained Earnings	-10,488.00
Restricted:Capital Improvement Plan (\$23)	10,488.00
Restricted:Emergency Reserves(\$7)	-12,215.32
Net cash provided by Financing Activities	-12,215.32
Net cash increase for period	4,929.54
Cash at beginning of period	1,125,009.81
Cash at end of period	1,129,939.35

7:37 AM

06/04/21

Buckingham Park Water District
Statement of Cash Flows
 July 2020 through May 2021

	Jul '20 - May 21
OPERATING ACTIVITIES	
Net Income	256,485.91
Adjustments to reconcile Net Income to net cash provided by operations:	
200 · Accounts Receivable:200-80 · Cal OES Grant Reimbursement	-58.73
200 · Accounts Receivable:200-20 · Delinquent Accounts Receivable	72.80
200 · Accounts Receivable:200-30 · Utility Billing Receivable	-20,100.57
300 · Prepaid Expenses:300-35 · Prepaid Insurance-Liability	10,655.20
300 · Prepaid Expenses:300-10 · Prepaid Chemicals:300-101 · Prepaid Coagulant	-842.06
300 · Prepaid Expenses:300-10 · Prepaid Chemicals:300-105 · Prepaid Coagulant Aid	410.44
300 · Prepaid Expenses:300-10 · Prepaid Chemicals:300-200 · PrePaid Chlor Disinfectant	-1,042.83
300 · Prepaid Expenses:300-20 · Prepaid Filter Media	1,265.00
300 · Prepaid Expenses:300-30 · Prepaid Insurance-Workers Comp	6,354.80
300 · Prepaid Expenses:300-40 · Prepaid Office Supplies & Svcs	-1,119.55
Accounts Payable	-6,471.28
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Emp. IRA Contributions	-3.62
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee Fed W/H	1,106.00
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee Paid FICA:Employee % Medicare	146.32
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee Paid FICA:Employee % Social Security	625.65
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee PIT W/H	417.57
PAYROLL LIABILITIES:EMPLOYEE WITHHOLDINGS:Employee Vol. SDI W/H	116.39
PAYROLL LIABILITIES:EMPLOYER CONTRIBUTIONS & TAXES:Employer IRA Contributions	-1.81
PAYROLL LIABILITIES:EMPLOYER CONTRIBUTIONS & TAXES:Payroll Taxes:Employer FICA	-0.57
PAYROLL LIABILITIES:EMPLOYER CONTRIBUTIONS & TAXES:Payroll Taxes:Employer FICA:Medicare	146.32
PAYROLL LIABILITIES:EMPLOYER CONTRIBUTIONS & TAXES:Payroll Taxes:Employer FICA:Social Security	625.65
PAYROLL LIABILITIES:EMPLOYER CONTRIBUTIONS & TAXES:Payroll Taxes:Employer SUI	14.88
Net cash provided by Operating Activities	248,801.91
INVESTING ACTIVITIES	
GMAC Bond Assessment Receivable	288.70
Net cash provided by Investing Activities	288.70
FINANCING ACTIVITIES	
USDA Loan	21,196.88
1110 · Retained Earnings	-146,238.25
Restricted:Capital Improvement Plan (\$23)	78,591.73
Restricted:Emergency Reserves(\$7)	-21,415.32
Net cash provided by Financing Activities	-67,864.96
Net cash increase for period	181,225.65
Cash at beginning of period	948,713.70
Cash at end of period	1,129,939.35

JOURNAL ENTRY TO RECORD CHEMICAL INVENTORY FOR MONTH ENDING:

May 2021

1. PRE-CHLORINE

CREDIT: PREPAID CHEMICALS / DISINFECTANT

DEBIT: 531.20 / PRE-CHLORINE

\$ 278.19

MEMO: EXPENSE 99.0 GAL OF PRE-CL2

0.0

2. POST-CHLORINE

CREDIT: PREPAID CHEMICALS / DISINFECTANT

DEBIT: 531.25 / POST CHLORINE

\$ 322.87

MEMO: EXPENSE 114.9 GAL OF POST-CL2

0.0

pre cl2

99.0 x

2.81 =

278.19 *

0.0

post cl2

114.9 x

2.81 =

322.87 *

3. COAGULANT

CREDIT: PREPAID CHEMICALS / COAGULANT

DEBIT: 531.30 / COAGULANT

\$ 791.00

MEMO: EXPENSE 113.0 GAL OF COAG

0.0

coagulant

113.0 x

7.00 =

791.00 *

0.0

4. COAGULANT AID

CREDIT: PREPAID CHEMICALS / COAGULANT AID

DEBIT: 531.35 / COAGULANT AID

\$ _____

MEMO: EXPENSE _____ GAL OF COAG AID

A

9:41 AM

06/07/21

Accrual Basis

Buckingham Park Water District
General Journal Transaction
May 31, 2021

Num	Name	Memo	Account	Class	Debit	Credit
47002		Expense pre-...	531.20 · Chemicals-...		278.19	
		Expense post...	531.25 · Chemicals-...		322.87	
		213.90 gal ex...	300-200 · PrePaid C...			601.06
					601.06	601.06
TOTAL					601.06	601.06

9:42 AM

06/07/21

Accrual Basis

Buckingham Park Water District
General Journal Transaction
May 31, 2021

<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Class</u>	<u>Debit</u>	<u>Credit</u>
47003		Coagulant Ex...	531.30 · Chemicals ...		791.00	
		Coagulant Ex...	300-101 · Prepaid C...			791.00
					<hr/> 791.00	<hr/> 791.00
TOTAL					<hr/> <hr/> 791.00	<hr/> <hr/> 791.00


UMPQUA BANK

May 31, 2021 Page:1 of 6

 Customer Service:
 1-866-486-7782

 BUCKINGHAM PARK WATER DISTRICT
 2880 EASTLAKE DR
 KELSEYVILLE CA 95451-9031

 Last statement: April 30, 2021
 This statement: May 31, 2021

PUBLIC FUNDS ANALYZED CHECKING

Account number	4861421586	Beginning balance	\$108,766.61
Low balance	\$93,503.08	Deposits/Additions	\$51,528.92
Average balance	\$107,601.31	Withdrawals/Subtractions	\$42,974.03
Interest earned	\$0.00	Ending balance	\$117,321.50

Deposits/Additions

<u>Date</u>	<u>Description</u>	<u>Additions</u>
05-07	Deposit	170.00
05-07	Deposit	100.00
Total Additions		\$270.00

Other Deposits/ Additions

<u>Date</u>	<u>Description</u>	<u>Additions</u>
05-03	Remote Capture Dep	380.70
05-05	Remote Capture Dep	533.29
05-06	Remote Capture Dep	1,078.39
05-07	Remote Capture Dep	609.56
05-10	Remote Capture Dep	1,741.98
05-11	Remote Capture Dep	2,898.35
05-13	Remote Capture Dep	2,465.98
05-14	Remote Capture Dep	832.28
05-17	Remote Capture Dep	5,345.06
05-17	Remote Capture Dep	2,167.55
05-18	Remote Capture Dep	1,798.09
05-19	Remote Capture Dep	1,064.54
05-20	Remote Capture Dep	1,256.45
05-21	Remote Capture Dep	2,137.28
05-24	Remote Capture Dep	1,570.54
05-26	Remote Capture Dep	3,465.69
05-28	Remote Capture Dep	2,262.20
Total Other Deposits/ Additions		\$31,607.93

ACH and Electronic Payments/Subtractions

<u>Date</u>	<u>Description</u>	<u>Subtractions</u>
05-03	ACH Debit Vsp Payment Payments 20210503	46.28
05-10	ACH Debit Pgande Web Online 20210508	151.26
05-10	ACH Debit Pgande Web Online 20210508	2,212.20
05-11	ACH Debit Buckingham Park ACH 9425181586 Debit Offset For O Riginated Credits	12,215.32
05-12	ACH Debit United Healthcar EDI Paymts 20210512 442580039989	2,634.82
05-13	ACH Debit Franklin Sponsor 34957 20210513	674.51
05-13	ACH Debit Buckingham Park ACH 9425181586 Debit Offset For O Riginated Credits	4,885.16
05-14	ACH Debit IRS Usataxpymt 270153463178415 20210514	49.04
05-14	ACH Debit Employment Devel Edd Eftpmt 427839008 20210514	119.38
05-14	ACH Debit Employment Devel Edd Eftpmt 123440672 20210514	454.47
05-19	ACH Debit Calpers 1900 7823229732 100000016310081	300.00
05-19	ACH Debit Calpers 1900 7823229732 100000016310082	900.00
05-25	ACH Debit IRS Usataxpymt 270154521780462 20210525	16.22
05-25	ACH Debit IRS Usataxpymt 270154560673094 20210525	16.33
05-27	ACH Debit Buckingham Park Rtn Item 9425181586 Chargeback For Ret Urned Originated D Ebits	203.70
05-27	ACH Debit Franklin Sponsor 34957 20210527	650.55
05-27	ACH Debit Buckingham Park ACH 9425181586 Debit Offset For O Riginated Credits	5,028.17
05-28	ACH Debit Employment Devel Edd Eftpmt 1108889120 20210528	116.95
05-28	ACH Debit Employment Devel Edd Eftpmt 1305275936 20210528	443.90
05-28	ACH Debit IRS Usataxpymt 270154810032885 20210528	2,715.56
Total ACH and Electronic Payments/Subtractions		\$33,833.82

-AW, WR, LG
= 514.75 + 108.95
-AW, WR, NP, LG

ACH and Electronic Deposits/Additions

<u>Date</u>	<u>Description</u>	<u>Additions</u>
05-05	ACH Credit Paygov.U.s, LLC Tf 5.3 Buckingham Park 20210505	974.59
05-05	ACH Credit Paygov.U.s, LLC Tf 4.30 Buckingham Park 20210505	231.07
05-06	ACH Credit Paygov.U.s, LLC Tf 5.4 Buckingham Park 20210506	232.93
05-10	ACH Credit Paygov.U.s, LLC Tf 5.6 Buckingham Park 20210510	383.57
05-13	ACH Credit Paygov.U.s, LLC Tf 5.11 Buckingham Park 20210513	101.07
05-25	ACH Credit Buckingham Park Payment 9425181586 Credit Offset For Originated Debits	17,288.86
05-25	ACH Credit Paygov.U.s, LLC Tf 5.21 Buckingham Park 20210525	332.90
05-26	ACH Credit Paygov.U.s, LLC Tf 5.24 Buckingham Park 20210526	106.00
Total ACH and Electronic Deposits/Additions		\$19,650.99

112.61
200.62
450.00
115.06
96.30
= 118.37 + 112.70
= 101.66 + 281.91

Other Withdrawals/Subtractions

<u>Date</u>	<u>Description</u>	<u>Subtractions</u>
05-20	Maintenance Fee Analysis Activity For 04/21	250.00
Total Other Withdrawals/Subtractions		\$250.00

Daily Balances

<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>
04-30	108,766.61	05-11	101,356.54	05-20	101,897.06
05-03	109,072.38	05-12	98,721.72	05-21	103,951.03
05-04	107,959.88	05-13	95,655.82	05-24	105,521.57
05-05	108,850.49	05-14	93,503.08	05-25	123,110.78
05-06	110,031.86	05-17	101,015.69	05-26	126,682.47
05-07	110,911.42	05-18	101,387.38	05-27	120,800.05
05-10	110,673.51	05-19	100,987.47	05-28	117,321.50
				05-31	117,321.50

Overdraft Fee Summary

	Total For This Period	Total Year-to-Date
Total Overdraft Fees	\$0.00	\$0.00
Total Returned Item Fees	\$0.00	\$0.00

Checks

<u>Check #</u>	<u>Amount</u>	<u>Date</u>	<u>Check #</u>	<u>Amount</u>	<u>Date</u>
2577	\$848.34	05-05	2606	\$180.45	05-19
*2591	\$640.00	05-04	2607	\$84.00	05-19
2592	\$472.50	05-04	2608	\$96.80	05-20
2593	\$129.95	05-06	2609	\$18.54	05-18
2594	\$73.28	05-13	2610	\$391.45	05-18
2595	\$28.65	05-03	2611	\$100.00	05-18
*2597	\$2,362.13	05-14	2612	\$83.31	05-21
*2604	\$827.41	05-18	*2615	\$2,289.84	05-28
2605	\$89.00	05-18	*2630	\$174.50	05-28

(* Skip in check sequence, R-Check has been returned, + Electronified check)

Total Checks paid: 18 for **-\$8,890.15**

BUCKINGHAM PARK WATER DISTRICT

May 31, 2021 Page: 4 of 6

BUCKINGHAM PARK WATER DISTRICT
 PH (707) 724-8624
 2800 EASTLAKE DR.
 KELSEYVILLE, CA 95541-0031

2577
 4/12/2021

PAY TO THE ORDER OF: Scott Technology Group \$ 848.34

Eight Hundred Four Eight and 34/100 DOLLARS

Scott Technology Group
 P.O. Box 2551
 Robert Park, CA 94927

TWO SIGNATURES OVER \$1,000.00

MEMO: 72799667/Maintenance Agreement

⑆002577⑆ ⑆123205054⑆ 4861421586⑆

Check # 2577, Posted 05-05-21, Amount \$848.34

BUCKINGHAM PARK WATER DISTRICT
 PH (707) 724-8624
 2800 EASTLAKE DR.
 KELSEYVILLE, CA 95541-0031

2593
 4/10/2021

PAY TO THE ORDER OF: Medicom \$ 129.95

One Hundred Twenty Nine and 95/100 DOLLARS

Medicom
 P.O. Box 6744
 Carol Stream, IL 60197-6744

TWO SIGNATURES OVER \$1,000.00

MEMO: 8384500030921052

⑆002593⑆ ⑆123205054⑆ 4861421586⑆

Check # 2593, Posted 05-06-21, Amount \$129.95

Exchange Bank, Santa Rosa, CA
 FOR DEPOSIT ONLY
 The Scott Technology Group Inc.
 000000724

DEPTO Medicom Comm. Corporation 8384500030921052
 Absence of Employment Guaranteed

BUCKINGHAM PARK WATER DISTRICT
 PH (707) 724-8624
 2800 EASTLAKE DR.
 KELSEYVILLE, CA 95541-0031

2591
 4/10/2021

PAY TO THE ORDER OF: Alpha Analytical Laboratories, Inc. \$ 640.00

Six Hundred Forty and 00/100 DOLLARS

Alpha Analytical Laboratories, Inc.
 209 Mason Street
 Ukiah, CA 95482

TWO SIGNATURES OVER \$1,000.00

MEMO: Buck p 21

⑆002591⑆ ⑆123205054⑆ 4861421586⑆

Check # 2591, Posted 05-04-21, Amount \$640.00

BUCKINGHAM PARK WATER DISTRICT
 PH (707) 724-8624
 2800 EASTLAKE DR.
 KELSEYVILLE, CA 95541-0031

2594
 4/09/2021

PAY TO THE ORDER OF: USA Bluebook \$ 73.28

Seventy Three and 28/100 DOLLARS

USA Bluebook
 P.O. Box 6904
 Garrettsville, OH 43021

TWO SIGNATURES OVER \$1,000.00

MEMO: 590374

⑆002594⑆ ⑆123205054⑆ 4861421586⑆

Check # 2594, Posted 05-13-21, Amount \$73.28

123205054 002591
 4861421586
 BUCKINGHAM PARK WATER DISTRICT

Security Features: Microprint, color, and texture; Watermark; Security thread; and more.

⑆002591⑆ ⑆123205054⑆ 4861421586⑆

123205054 002594
 4861421586
 BUCKINGHAM PARK WATER DISTRICT

Security Features: Microprint, color, and texture; Watermark; Security thread; and more.

⑆002594⑆ ⑆123205054⑆ 4861421586⑆

BUCKINGHAM PARK WATER DISTRICT
 PH (707) 724-8624
 2800 EASTLAKE DR.
 KELSEYVILLE, CA 95541-0031

2592
 4/10/2021

PAY TO THE ORDER OF: CORE US66s \$ 472.50

Four Hundred Seventy Two and 50/100 DOLLARS

CORE US66s
 1201 North McDevall Blvd. Ste. B
 Petaluma, CA 94954

TWO SIGNATURES OVER \$1,000.00

MEMO:

⑆002592⑆ ⑆123205054⑆ 4861421586⑆

Check # 2592, Posted 05-04-21, Amount \$472.50

BUCKINGHAM PARK WATER DISTRICT
 PH (707) 724-8624
 2800 EASTLAKE DR.
 KELSEYVILLE, CA 95541-0031

2595
 4/09/2021

PAY TO THE ORDER OF: Wm Rae \$ 28.65

Twenty Eight and 65/100 DOLLARS

Wm Rae
 10010 Point Lakeridge Road
 Kelseyville, CA 95541

TWO SIGNATURES OVER \$1,000.00

MEMO:

⑆002595⑆ ⑆123205054⑆ 4861421586⑆

Check # 2595, Posted 05-03-21, Amount \$28.65

Security Features: Microprint, color, and texture; Watermark; Security thread; and more.

Security Features: Microprint, color, and texture; Watermark; Security thread; and more.

BUCKINGHAM PARK WATER DISTRICT

May 31, 2021 Page: 5 of 6

BUCKINGHAM PARK WATER DISTRICT
 P.O. BOX 4366
 2400 EASTLAKE DR.
 KELSEYVILLE, CA 95451-9031

5/14/2021

PAY TO THE ORDER OF: Alan Mosher \$ 2,362.13

Ten Thousand Three Hundred Sixty-Two and 13/100

Alan Mosher
 3333 Johnson Street
 Clearlake, CA 95422

MEMO: Pay Period: 04/25/2021 - 05/03/2021

#002597# ⑆123205054⑆ 4861421586⑆

Check # 2597, Posted 05-14-21, Amount \$2,362.13

BUCKINGHAM PARK WATER DISTRICT
 P.O. BOX 4366
 2400 EASTLAKE DR.
 KELSEYVILLE, CA 95451-9031

5/14/2021

PAY TO THE ORDER OF: AT&T (CALIET) BAW #331054713 \$ 180.45

One Hundred Eighty and 45/100

AT&T (CALIET) BAW #331054713
 P.O. Box 9011
 Canal Stream, R. 60197-9011

MEMO: #002606# ⑆123205054⑆ 4861421586⑆

Check # 2606, Posted 05-19-21, Amount \$180.45

BUCKINGHAM PARK WATER DISTRICT
 P.O. BOX 4366
 2400 EASTLAKE DR.
 KELSEYVILLE, CA 95451-9031

5/14/2021

PAY TO THE ORDER OF: Alansh Woodruff \$ 827.41

Eight Hundred Twenty-Seven and 41/100

Alansh Woodruff
 10000 Pool Lakeview Rd.
 Kelseyville Ca 95451

MEMO: #002604# ⑆123205054⑆ 4861421586⑆

Check # 2604, Posted 05-18-21, Amount \$827.41

BUCKINGHAM PARK WATER DISTRICT
 P.O. BOX 4366
 2400 EASTLAKE DR.
 KELSEYVILLE, CA 95451-9031

5/14/2021

PAY TO THE ORDER OF: Carlton's Exterminators Alliance \$ 84.00

Eighty-Four and 00/100

Kovacs Ridge Corporation
 DBA: Carlton's Exterminators Alliance
 PO Box 449
 Kelseyville, CA 95451

MEMO: 44245 #002607# ⑆123205054⑆ 4861421586⑆

Check # 2607, Posted 05-19-21, Amount \$84.00

BUCKINGHAM PARK WATER DISTRICT
 P.O. BOX 4366
 2400 EASTLAKE DR.
 KELSEYVILLE, CA 95451-9031

5/14/2021

PAY TO THE ORDER OF: Alansh Woodruff \$ 827.41

Eight Hundred Twenty-Seven and 41/100

Alansh Woodruff
 10000 Pool Lakeview Rd.
 Kelseyville Ca 95451

MEMO: #002604# ⑆123205054⑆ 4861421586⑆

Check # 2604, Posted 05-18-21, Amount \$827.41

BUCKINGHAM PARK WATER DISTRICT
 P.O. BOX 4366
 2400 EASTLAKE DR.
 KELSEYVILLE, CA 95451-9031

5/14/2021

PAY TO THE ORDER OF: Carlton's Exterminators Alliance \$ 84.00

Eighty-Four and 00/100

Kovacs Ridge Corporation
 DBA: Carlton's Exterminators Alliance
 PO Box 449
 Kelseyville, CA 95451

MEMO: 44245 #002607# ⑆123205054⑆ 4861421586⑆

Check # 2607, Posted 05-19-21, Amount \$84.00

BUCKINGHAM PARK WATER DISTRICT
 P.O. BOX 4366
 2400 EASTLAKE DR.
 KELSEYVILLE, CA 95451-9031

5/14/2021

PAY TO THE ORDER OF: Alpha Analytical Laboratories, Inc. \$ 89.00

Eighty-Nine and 00/100

Alpha Analytical Laboratories, Inc.
 208 Mason Street
 Ukiah, CA 95422

MEMO: #002605# ⑆123205054⑆ 4861421586⑆

Check # 2605, Posted 05-18-21, Amount \$89.00

BUCKINGHAM PARK WATER DISTRICT
 P.O. BOX 4366
 2400 EASTLAKE DR.
 KELSEYVILLE, CA 95451-9031

5/14/2021

PAY TO THE ORDER OF: Kelseyville Lumber \$ 96.80

Ninety-Six and 80/100

Kelseyville Lumber
 PO Box 370
 Kelseyville, CA 95451

MEMO: #BCPA #002608# ⑆123205054⑆ 4861421586⑆

Check # 2608, Posted 05-20-21, Amount \$96.80

123205054 002605
 4861421586
 BUCKINGHAM PARK WATER DISTRICT

Alpha Analytical Laboratories, Inc.
 208 Mason Street
 Ukiah, CA 95422

MEMO: #002605# ⑆123205054⑆ 4861421586⑆

15022000507590

Kelseyville Lumber
 PO Box 370
 Kelseyville, CA 95451

MEMO: #BCPA #002608# ⑆123205054⑆ 4861421586⑆

BUCKINGHAM PARK WATER DISTRICT

May 31, 2021 Page: 6 of 6

BUCKINGHAM PARK WATER DISTRICT
 PAY TO THE ORDER OF Lake County Waste Solutions \$ 18.54
 Echlin and Sullivan
 Lake County Waste Solutions
 P.O. Box 60
 Ukiah, CA 95582-0600
 MTD 2609 M 123205054 4861421586

Check # 2609, Posted 05-18-21, Amount \$18.54

BUCKINGHAM PARK WATER DISTRICT
 PAY TO THE ORDER OF Vernon Wireless \$ 83.31
 Echlin and Sullivan
 Vernon Wireless
 PO Box 66108
 Dallas, TX 75266-0103
 MTD 2612 M 123205054 4861421586

Check # 2612, Posted 05-21-21, Amount \$83.31

FOR DEPOSIT ONLY
 COUNCIL BLISS
 Lakeland, FL
 3280905010
 MICR LINE: ⑆00000123⑆ ⑆123205054⑆ ⑆4861421586⑆

UNRECORDED NEW BY/ISSUE 0123232323
 BANK OF NEW YORK 0123211111
 UNRECORDED NEW BY/ISSUE 0123232323

BUCKINGHAM PARK WATER DISTRICT
 PAY TO THE ORDER OF Scott Technology Group \$ 391.45
 Three Hundred Ninety-One and 45/100
 Scott Technology Group
 100 Professional Center Drive, Suite 105
 Robert Park, CA 94528
 MTD 2610 M 123205054 4861421586

Check # 2610, Posted 05-18-21, Amount \$391.45

BUCKINGHAM PARK WATER DISTRICT
 PAY TO THE ORDER OF Alan Metch \$ 2,289.84
 Two Thousand Two Hundred Eighty-Nine and 84/100
 Alan Metch
 3535 Jefferson Street
 Clearlake, CA 95542
 Pay Period: 05/09/2021 - 05/22/2021
 MTD 2615 M 123205054 4861421586

Check # 2615, Posted 05-28-21, Amount \$2,289.84

FOR DEPOSIT ONLY
 Exchange Bank, Santa Rosa, CA
 The Santa Rosa Office
 1011 1st St
 Santa Rosa, CA 95401
 MICR LINE: ⑆00000123⑆ ⑆123205054⑆ ⑆4861421586⑆

1501500015760

Alan Metch

BUCKINGHAM PARK WATER DISTRICT
 PAY TO THE ORDER OF Dohi Drosynha, Inc. dba Streamline \$ 100.00
 One Hundred and 00/100
 Streamline
 P.O. Box 207561
 Dallas, TX 75220-7561
 MTD 2611 M 123205054 4861421586

Check # 2611, Posted 05-18-21, Amount \$100.00

BUCKINGHAM PARK WATER DISTRICT
 PAY TO THE ORDER OF Ainsah Wondewheel - Petty Cash \$ 174.50
 One Hundred Seventy-Four and 50/100
 MTD 2630 M 123205054 4861421586

Check # 2630, Posted 05-28-21, Amount \$174.50

FOR DEPOSIT ONLY
 Security Federal Bank
 183205054 002611
 MICR LINE: ⑆00000123⑆ ⑆123205054⑆ ⑆4861421586⑆

1609000501190

Ainsah Wondewheel

6:52 AM

06/21/21

Buckingham Park Water District
Reconciliation Summary
115 · Umpqua Bank- 1586, Period Ending 05/31/2021

	May 31, 21
Beginning Balance	108,766.61
Cleared Transactions	
Checks and Payments - 45 items	-42,974.03
Deposits and Credits - 34 items	51,528.92
Total Cleared Transactions	8,554.89
Cleared Balance	117,321.50
Uncleared Transactions	
Checks and Payments - 18 items	-10,752.43
Deposits and Credits - 7 items	1,056.95
Total Uncleared Transactions	-9,695.48
Register Balance as of 05/31/2021	107,626.02
New Transactions	
Checks and Payments - 32 items	-24,665.70
Deposits and Credits - 31 items	33,217.28
Total New Transactions	8,551.58
Ending Balance	116,177.60

6:52 AM

06/21/21

Buckingham Park Water District Reconciliation Detail

115 · Umpqua Bank- 1586, Period Ending 05/31/2021

Type	Date	Num	Name	Clr	Amount	Balance
Beginning Balance						108,766.61
Cleared Transactions						
Checks and Payments - 45 items						
Bill Pmt -Check	04/13/2021	2577	Scott Technology Gr...	X	-848.34	-848.34
Check	04/20/2021	ACH	PG&E	X	-2,212.20	-3,060.54
Check	04/20/2021	ACH	PG&E	X	-151.26	-3,211.80
Bill Pmt -Check	04/30/2021	2591	Alpha Analytical Lab...	X	-640.00	-3,851.80
Bill Pmt -Check	04/30/2021	2592	CORE Utilities	X	-472.50	-4,324.30
Bill Pmt -Check	04/30/2021	2593	Mediacom	X	-129.95	-4,454.25
Bill Pmt -Check	04/30/2021	2594	USA Bluebook	X	-73.28	-4,527.53
Bill Pmt -Check	04/30/2021	2595	Will Rae	X	-28.65	-4,556.18
Check	05/10/2021	ACH	Agri Industires Inc.	X	-12,215.32	-16,771.50
Liability Check	05/10/2021	2600	EDD 69811925	X	-454.47	-17,225.97
Liability Check	05/10/2021	2602	EDD - Vol. 77653459	X	-119.38	-17,345.35
Liability Check	05/10/2021	2601	United States Treas...	X	-49.04	-17,394.39
Paycheck	05/14/2021	2597	Alan Mitchell	X	-2,362.13	-19,756.52
Paycheck	05/14/2021	2596	Ahimsah O Wonder...	X	-1,972.58	-21,729.10
Paycheck	05/14/2021	2599	William A Rae	X	-1,468.49	-23,197.59
Paycheck	05/14/2021	2598	Lori A Gonzalez	X	-1,444.09	-24,641.68
Bill Pmt -Check	05/14/2021	2604	Ahimsah Wonderwh...	X	-827.41	-25,469.09
Liability Check	05/14/2021	2603	Franklin Templeton I...	X	-674.51	-26,143.60
Bill Pmt -Check	05/14/2021	2610	Scott Technology Gr...	X	-391.45	-26,535.05
Bill Pmt -Check	05/14/2021	2606	AT&T (CALNET3) B...	X	-180.45	-26,715.50
Bill Pmt -Check	05/14/2021	2611	Streamline	X	-100.00	-26,815.50
Bill Pmt -Check	05/14/2021	2608	Kelseyville Lumber	X	-96.80	-26,912.30
Bill Pmt -Check	05/14/2021	2605	Alpha Analytical Lab...	X	-89.00	-27,001.30
Bill Pmt -Check	05/14/2021	2607	California Extermina...	X	-84.00	-27,085.30
Bill Pmt -Check	05/14/2021	2612	Verizon Wireless	X	-83.31	-27,168.61
Bill Pmt -Check	05/14/2021	2609	Lake County Waste ...	X	-18.54	-27,187.15
Check	05/18/2021	ACH	CALPERS	X	-900.00	-28,087.15
Check	05/18/2021	ACH	CALPERS	X	-300.00	-28,387.15
Check	05/20/2021			X	-250.06	-28,637.21
Check	05/24/2021	ACH	United Healthcare In...	X	-2,634.82	-31,272.03
Check	05/24/2021	ACH	VSP	X	-46.28	-31,318.31
Check	05/24/2021	ACH	United States Treas...	X	-16.33	-31,334.64
Check	05/24/2021	ACH	United States Treas...	X	-16.22	-31,350.86
Check	05/25/2021	2630	Ahimsah Wonderwh...	X	-174.50	-31,525.36
Liability Check	05/28/2021	2619	United States Treas...	X	-2,715.56	-34,240.92
Paycheck	05/28/2021	2615	Alan Mitchell	X	-2,289.84	-36,530.76
Paycheck	05/28/2021	2614	Ahimsah O Wonder...	X	-1,936.29	-38,467.05
Paycheck	05/28/2021	2616	Lori A Gonzalez	X	-1,467.09	-39,934.14
Paycheck	05/28/2021	2617	William A Rae	X	-1,406.03	-41,340.17
Liability Check	05/28/2021	2621	Franklin Templeton I...	X	-650.55	-41,990.72
Liability Check	05/28/2021	2618	EDD 69811925	X	-443.90	-42,434.62
Paycheck	05/28/2021	2613	Nakia D Foskett	X	-218.76	-42,653.38
Liability Check	05/28/2021	2620	EDD - Vol. 77653459	X	-116.95	-42,770.33
General Journal	05/28/2021	47001	Water Sales	X	-108.95	-42,879.28
General Journal	05/28/2021	47000	Water Sales	X	-94.75	-42,974.03
Total Checks and Payments					-42,974.03	-42,974.03
Deposits and Credits - 34 items						
Deposit	04/29/2021			X	118.37	118.37
Deposit	04/30/2021			X	112.61	230.98
Deposit	04/30/2021			X	112.70	343.68
Deposit	04/30/2021			X	200.62	544.30
Deposit	04/30/2021			X	450.00	994.30
Deposit	05/03/2021			X	96.30	1,090.60
Deposit	05/03/2021			X	115.06	1,205.66
Deposit	05/03/2021			X	232.93	1,438.59
Deposit	05/03/2021			X	380.70	1,819.29
Deposit	05/05/2021			X	533.29	2,352.58
Deposit	05/06/2021			X	101.66	2,454.24
Deposit	05/06/2021			X	281.91	2,736.15
Deposit	05/06/2021			X	1,078.39	3,814.54
Deposit	05/07/2021			X	100.00	3,914.54
Deposit	05/07/2021			X	170.00	4,084.54
Deposit	05/07/2021			X	609.56	4,694.10

6:52 AM

Buckingham Park Water District Reconciliation Detail

06/21/21

115 · Umpqua Bank- 1586, Period Ending 05/31/2021

Type	Date	Num	Name	Clr	Amount	Balance
Deposit	05/10/2021			X	101.07	4,795.17
Deposit	05/10/2021			X	1,741.98	6,537.15
Deposit	05/11/2021			X	2,898.35	9,435.50
Deposit	05/12/2021			X	2,167.55	11,603.05
Deposit	05/13/2021			X	2,465.98	14,069.03
Deposit	05/14/2021			X	832.28	14,901.31
Deposit	05/17/2021			X	5,345.06	20,246.37
Deposit	05/18/2021			X	1,798.09	22,044.46
Deposit	05/19/2021			X	1,064.54	23,109.00
Deposit	05/20/2021			X	332.90	23,441.90
Deposit	05/20/2021			X	1,256.45	24,698.35
Deposit	05/21/2021			X	2,137.28	26,835.63
Deposit	05/24/2021			X	106.00	26,941.63
Deposit	05/24/2021			X	1,570.54	28,512.17
Bill Pmt -Check	05/25/2021	2628	S & K Seal & Stripe	X	0.00	28,512.17
Deposit	05/25/2021			X	17,288.86	45,801.03
Deposit	05/26/2021			X	3,465.69	49,266.72
Deposit	05/28/2021			X	2,262.20	51,528.92
Total Deposits and Credits					51,528.92	51,528.92
Total Cleared Transactions					8,554.89	8,554.89
Cleared Balance					8,554.89	117,321.50
Uncleared Transactions						
Checks and Payments - 18 items						
Check	10/25/2018	1165	John & Betty Glenn		-87.99	-87.99
Check	12/10/2019	1838	Coughlan Napa CP...		-3,500.00	-3,587.99
Check	03/16/2020	1983	Verizon Wireless		-68.60	-3,656.59
Check	05/20/2020				-239.52	-3,896.11
Transfer	06/29/2020				-375.95	-4,272.06
Liability Check	02/02/2021	1	United States Treas...		-16.22	-4,288.28
Liability Check	02/02/2021	2	EDD 69811925		-4.31	-4,292.59
Bill Pmt -Check	04/13/2021	2575	Lori Gonzalez - Rei...		-40.60	-4,333.19
Check	05/19/2021	ACH	PG&E		-2,218.79	-6,551.98
Check	05/19/2021	ACH	PG&E		-215.77	-6,767.75
Check	05/19/2021	ACH	PG&E		-107.66	-6,875.41
Bill Pmt -Check	05/25/2021	2629	US Bank		-2,061.38	-8,936.79
Bill Pmt -Check	05/25/2021	2627	Quill		-858.21	-9,795.00
Bill Pmt -Check	05/25/2021	2622	Alpha Analytical Lab...		-555.00	-10,350.00
Bill Pmt -Check	05/25/2021	2624	Karola Kennedy		-165.00	-10,515.00
Bill Pmt -Check	05/25/2021	2625	Mediacom		-129.95	-10,644.95
Bill Pmt -Check	05/25/2021	2623	California Extermina...		-84.00	-10,728.95
Bill Pmt -Check	05/25/2021	2626	Mendo Mill Home C...		-23.48	-10,752.43
Total Checks and Payments					-10,752.43	-10,752.43
Deposits and Credits - 7 items						
Deposit	12/01/2020				115.00	115.00
Deposit	05/26/2021				194.59	309.59
Deposit	05/26/2021				300.00	609.59
Deposit	05/27/2021				150.31	759.90
Deposit	05/28/2021				94.84	854.74
Deposit	05/28/2021				98.22	952.96
Deposit	05/28/2021				103.99	1,056.95
Total Deposits and Credits					1,056.95	1,056.95
Total Uncleared Transactions					-9,695.48	-9,695.48
Register Balance as of 05/31/2021					-1,140.59	107,626.02
New Transactions						
Checks and Payments - 32 items						
Check	06/01/2021	ACH	Pitney Bowes-Reser...		-300.00	-300.00
Transfer	06/03/2021				-375.95	-675.95
Bill Pmt -Check	06/11/2021	2653	State Water Resour...		-3,300.00	-3,975.95
Liability Check	06/11/2021	2637	United States Treas...		-2,666.16	-6,642.11
Paycheck	06/11/2021	2632	Alan Mitchell		-2,213.07	-8,855.18

6:52 AM

06/21/21

Buckingham Park Water District Reconciliation Detail

115 · Umpqua Bank- 1586, Period Ending 05/31/2021

Type	Date	Num	Name	Clr	Amount	Balance
Paycheck	06/11/2021	2631	Ahimsah O Wonder...		-1,936.28	-10,791.46
Paycheck	06/11/2021	2633	Lori A Gonzalez		-1,423.62	-12,215.08
Paycheck	06/11/2021	2635	William A Rae		-1,400.47	-13,615.55
Bill Pmt -Check	06/11/2021	2647	Mark Boyle		-1,242.84	-14,858.39
Bill Pmt -Check	06/11/2021	2652	Thatcher Company, ...		-989.71	-15,848.10
Liability Check	06/11/2021	2639	Franklin Templeton I...		-637.32	-16,485.42
Liability Check	06/11/2021	2636	EDD 69811925		-436.19	-16,921.61
Bill Pmt -Check	06/11/2021	2650	Scott Technology Gr...		-434.54	-17,356.15
Bill Pmt -Check	06/11/2021	2645	Kelseyville Lumber		-216.45	-17,572.60
Bill Pmt -Check	06/11/2021	2643	High Country Security		-192.00	-17,764.60
Bill Pmt -Check	06/11/2021	2640	AT&T (CALNET3) B...		-180.95	-17,945.55
Bill Pmt -Check	06/11/2021	2644	Karola Kennedy		-165.00	-18,110.55
Paycheck	06/11/2021	2634	Nakia D Foskett		-164.07	-18,274.62
Bill Pmt -Check	06/11/2021	2649	Quill		-160.77	-18,435.39
Bill Pmt -Check	06/11/2021	2648	Pitney Bowes Globa...		-147.66	-18,583.05
Liability Check	06/11/2021	2638	EDD - Vol. 77653459		-116.96	-18,700.01
Bill Pmt -Check	06/11/2021	2651	Streamline		-100.00	-18,800.01
Bill Pmt -Check	06/11/2021	2642	California Extermina...		-84.00	-18,884.01
Bill Pmt -Check	06/11/2021	2646	Lake County Waste ...		-13.50	-18,897.51
Bill Pmt -Check	06/11/2021	2641	Autozone		-11.35	-18,908.86
Liability Check	06/18/2021	2654	United States Treas...		-2,590.60	-21,499.46
Check	06/18/2021	2658	Denis & Patty Van D...		-2,000.00	-23,499.46
Check	06/18/2021	ACH	EDD 69811925		-503.89	-24,003.35
Liability Check	06/18/2021	2655	EDD 69811925		-403.60	-24,406.95
Check	06/18/2021	ACH	EDD - Vol. 77653459		-133.72	-24,540.67
Liability Check	06/18/2021	2656	EDD - Vol. 77653459		-113.87	-24,654.54
Liability Check	06/18/2021	2657	EDD 69811925		-11.16	-24,665.70
Total Checks and Payments					-24,665.70	-24,665.70
Deposits and Credits - 31 items						
Deposit	06/01/2021				103.00	103.00
Payment	06/01/2021	5003	Diana Arthur-Roe		104.75	207.75
Deposit	06/01/2021				111.89	319.64
Deposit	06/01/2021				113.54	433.18
Deposit	06/01/2021				153.36	586.54
Deposit	06/01/2021				1,791.02	2,377.56
Deposit	06/02/2021				97.97	2,475.53
Deposit	06/02/2021				192.14	2,667.67
Deposit	06/02/2021				1,753.98	4,421.65
Deposit	06/03/2021				108.00	4,529.65
Deposit	06/04/2021				805.03	5,334.68
Deposit	06/07/2021				102.90	5,437.58
Deposit	06/07/2021				3,749.26	9,186.84
Deposit	06/08/2021				230.60	9,417.44
Deposit	06/08/2021				2,430.02	11,847.46
Deposit	06/09/2021				1,876.31	13,723.77
Deposit	06/10/2021				2,168.66	15,892.43
Deposit	06/11/2021				100.00	15,992.43
Deposit	06/11/2021				170.00	16,162.43
Deposit	06/11/2021				300.00	16,462.43
Deposit	06/11/2021				439.01	16,901.44
Deposit	06/11/2021				3,272.44	20,173.88
Deposit	06/14/2021				30.00	20,203.88
Deposit	06/14/2021				112.05	20,315.93
Deposit	06/14/2021				3,399.88	23,715.81
Deposit	06/15/2021				3,708.93	27,424.74
Deposit	06/16/2021				208.47	27,633.21
Deposit	06/16/2021				1,534.73	29,167.94
Payment	06/17/2021	104.16	Stephen & Lori Mahar		104.16	29,272.10
Deposit	06/17/2021				2,709.53	31,981.63
Deposit	06/18/2021				1,235.65	33,217.28
Total Deposits and Credits					33,217.28	33,217.28
Total New Transactions					8,551.58	8,551.58
Ending Balance					7,410.99	116,177.60

REVIEW STALE-DATED OR UN-RECONCILED TRANSACTIONS (6/21/21)

Buckingham Park Water District (Accountant's Changes Pending) - QuickBooks Premier Edition 2020 - [Reconciliation Detail]

File Edit View Lists Favorites Company Customers Vendors Employees Banking Reports Window Help Special Offers

Search Company or Help

Customize Report Comment on Report Share Template Memorize Print E-mail Excel Hide Header Refresh

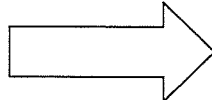
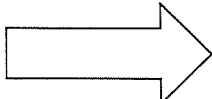
Show Filters

6:54 AM
06/21/21

Buckingham Park Water District
Reconciliation Detail

115 - Umpqua Bank- 1586, Period Ending 05/31/2021

Type	Date	Num	Name	Clr	Amount	Balance
Cleared Balance					8,554.89	117,321.50
Uncleared Transactions						
Checks and Payments - 18 Items						
Check	10/25/2018	1165	John & Betty Glenn		-87.99	-87.99
Check	12/10/2019	1838	Coughlan Napa CP...		-3,500.00	-3,587.99
Check	03/16/2020	1983	Verizon Wireless		-68.60	-3,656.59
Check	05/20/2020				-239.52	-3,896.11
Transfer	06/29/2020				-375.95	-4,272.06
Liability Check	02/02/2021	1	United States Tre...		-16.22	-4,288.28
Liability Check	02/02/2021	2	EDD 69811925		-4.31	-4,292.59
Bill Pmt -Check	04/13/2021	2575	Lori Gonzalez - Re...		-40.60	-4,333.19
Check	05/19/2021	ACH	PG&E		-2,218.79	-6,551.98
Check	05/19/2021	ACH	PG&E		-215.77	-6,767.75
Check	05/19/2021	ACH	PG&E		-107.66	-6,875.41
Bill Pmt -Check	05/25/2021	2629	US Bank		-2,061.38	-8,936.79
Bill Pmt -Check	05/25/2021	2627	Quill		-858.21	-9,795.00
Bill Pmt -Check	05/25/2021	2622	Alpha Analytical L...		-555.00	-10,350.00
Bill Pmt -Check	05/25/2021	2624	Karola Kennedy		-165.00	-10,515.00
Bill Pmt -Check	05/25/2021	2625	Mediacom		-129.95	-10,644.95
Bill Pmt -Check	05/25/2021	2623	California Extermi...		-84.00	-10,728.95
Bill Pmt -Check	05/25/2021	2626	Mendo Mill Home ...		-23.48	-10,752.43
Total Checks and Payments					-10,752.43	-10,752.43
Deposits and Credits - 7 items						
Deposit	12/01/2020				115.00	115.00
Deposit	05/26/2021				194.59	309.59
Deposit	05/26/2021				300.00	609.59
Deposit	05/27/2021				150.31	759.90
Deposit	05/28/2021				94.84	854.74
Deposit	05/28/2021				98.22	952.96
Deposit	05/28/2021				103.99	1,056.95
Total Deposits and Credits					1,056.95	1,056.95



My Shortcuts


UMPQUA BANK

May 31, 2021 Page:1 of 2

 Customer Service:
 1-866-486-7782

 BUCKINGHAM PARK WATER DISTRICT
 U S D A LOAN
 2880 EASTLAKE DR
 KELSEYVILLE CA 95451-9031

 Last statement: April 30, 2021
 This statement: May 31, 2021

PUBLIC FUNDS ANALYZED CHECKING

Account number	4864976156	Beginning balance	\$58,155.28
Low balance	\$58,132.45	Deposits/Additions	\$0.00
Average balance	\$58,146.44	Withdrawals/Subtractions	\$22.83
Interest earned	\$0.00	Ending balance	\$58,132.45

Other Withdrawals/Subtractions

<u>Date</u>	<u>Description</u>	<u>Subtractions</u>
05-20	Maintenance Fee Analysis Activity For 04/21	22.83
Total Other Withdrawals/Subtractions		\$22.83

Daily Balances

<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>	<u>Date</u>	<u>Amount</u>
04-30	58,155.28	05-20	58,132.45	05-31	58,132.45

Overdraft Fee Summary

	Total For This Period	Total Year-to-Date
Total Overdraft Fees	\$0.00	\$0.00
Total Returned Item Fees	\$0.00	\$0.00

BUCKINGHAM PARK WATER DISTRICT

May 31, 2021 Page: 2 of 2

Checks

(* Skip in check sequence, R-Check has been returned, + Electronified check)

Total Checks paid: 0 for **-\$0.00**

7:01 AM

06/21/21

Buckingham Park Water District
Reconciliation Summary

125 · Umpqua Bank - 6156 (USDA pmnts), Period Ending 05/31/2021

	<u>May 31, 21</u>
Beginning Balance	58,155.28
Cleared Transactions	
Checks and Payments - 1 item	<u>-22.83</u>
Total Cleared Transactions	<u>-22.83</u>
Cleared Balance	<u>58,132.45</u>
Register Balance as of 05/31/2021	58,132.45
New Transactions	
Deposits and Credits - 1 item	<u>375.95</u>
Total New Transactions	<u>375.95</u>
Ending Balance	<u><u>58,508.40</u></u>

7:01 AM

06/21/21

Buckingham Park Water District
Reconciliation Detail

125 · Umpqua Bank - 6156 (USDA pmnts), Period Ending 05/31/2021

Type	Date	Num	Name	Clr	Amount	Balance
Beginning Balance						58,155.28
Cleared Transactions						
Checks and Payments - 1 item						
Check	05/20/2021			X	-22.83	-22.83
Total Checks and Payments					-22.83	-22.83
Total Cleared Transactions					-22.83	-22.83
Cleared Balance					-22.83	58,132.45
Register Balance as of 05/31/2021					-22.83	58,132.45
New Transactions						
Deposits and Credits - 1 item						
Transfer	06/03/2021				375.95	375.95
Total Deposits and Credits					375.95	375.95
Total New Transactions					375.95	375.95
Ending Balance					353.12	58,508.40

California State Treasurer
Fiona Ma, CPA



Local Agency Investment Fund
P.O. Box 942809
Sacramento, CA 94209-0001
(916) 653-3001

June 01, 2021

[LAIF Home](#)
[PMIA Average Monthly Yields](#)

BUCKINGHAM PARK WATER DISTRICT

OFFICE MANAGER
2880 EASTLAKE DRIVE
KELSEYVILLE, CA 95451

[Tran Type Definitions](#)

Account Number: 90-17-003

May 2021 Statement

Account Summary

Total Deposit:	0.00	Beginning Balance:	968,708.09
Total Withdrawal:	0.00	Ending Balance:	968,708.09

6:36 AM

06/21/21

Buckingham Park Water District
Reconciliation Summary
120 - LAIF, Period Ending 05/31/2021

	<u>May 31, 21</u>
Beginning Balance	968,708.09
Cleared Balance	968,708.09
Register Balance as of 05/31/2021	968,708.09
Ending Balance	968,708.09

6:36 AM

06/21/21

Buckingham Park Water District
Reconciliation Detail
120 · LAIF, Period Ending 05/31/2021

Type	Date	Num	Name	Clr	Amount	Balance
Beginning Balance						968,708.09
Cleared Balance						968,708.09
Register Balance as of 05/31/2021						968,708.09
Ending Balance						968,708.09

BUCKINGHAM PARK WATER DISTRICT

INTERNAL CONTROLS

COMPLIANCE REVIEW: PETTY CASH

MAY 2021

Date	Receipt Amount	Log	QB	Notes
6/5/21	\$40.00	Y	Y	gas @ ford
5/11/21	\$4.50	Y	Y	Deed Copy
5/11/21	\$15.00	Y	Y	Deed copy
5/18/21	\$60.00	Y	Y	gas @ ford
5/19/21	\$15.00	Y	Y	flat tire repair

Was petty cash hand reconciled during reporting Month? yes

Date(s) of Petty Cash hand reconciliation: 5/25/21
6/1/21

VARIANCES: 0

Notes to Variances: n/a

Nakia Sackett 6/21/2021


Verifying Signature Date

Buckingham Park Water District

Petty Cash Expense Log

Month: May 2021

DATE	VENDOR	CODE	PURPOSE	AMOUNT	CASH RECD' BY:	QB ENTRY BY:
5/4/21	Braitos	541.60	Gas Ford Ranger	40.00 ✓	WJR	[Signature]
5/11/21	County Recorder	562.75	Copy of Trustee Deed upon Sale	4.50 ✓	[Signature]	[Signature]
5/11/21	Sophie Root	569.45	Money for trustee Sale 3015 Southlake Dr.	15.00 ✓	[Signature]	[Signature]
5/18/21	Braitos	541.60	Gas @ Ford & Red car	60.00 ✓	WJR	[Signature]
5/19/21	Valenzuela's Tire	512.10	Flat Repair @ Ford	15.00 ✓	BM	[Signature]



 Signature of Verification


16/1/21


 Date

PETTY CASH RECONCILIATION

DATE: 6/1/21

\$0.01	<u>.10</u>	0.006 +
\$0.05	<u>.35</u>	0.10 +
\$0.10	<u>.80</u>	0.35 +
\$0.25	<u>4.75</u>	0.80 +
\$1.00	<u>9.00</u>	4.75 +
\$5.00	<u>35.00</u>	9.00 +
\$10.00	<u>50.00</u>	35.00 +
\$20.00	<u>100.00</u>	50.00 +
\$50.00	<u> </u>	100.00 +
\$100.00	<u> </u>	200.006 + ✓
Total Cash	<u>200.00</u> ✓	

Reconciled By:  / 6/1/21
Date

Verified By:  / 6/1/21
Date

10:02 AM

06/01/21

Accrual Basis

Buckingham Park Water District
Account QuickReport
As of May 31, 2021

Type	Date	Num	Name	Memo	Split	Amount	Balance
130 - Petty Cash							160.00
Check	05/04/2021		Brailo's Riviera Foods	541.60 - Mileag...		-40.00	120.00
Check	05/11/2021		Lake County Recorder	562.75 - Lien Fill...		-4.50	115.50
Check	05/11/2021		Sophie Koot - Notary	569.45 - Outside...		-15.00	100.50
Check	05/18/2021		Brailo's Riviera Foods	541.60 - Mileag...		-60.00	40.50
Check	05/19/2021		Valenzuela's Tire	512.10 - Outside...		-15.00	25.50
Check	05/25/2021	2630	Ahimsah Wonderwhe...	115 - Umpqua B...		174.50	200.00
Total 130 - Petty Cash						40.00	200.00
TOTAL						40.00	200.00 ✓

WSR 5/4/21
GAS FOR RANGER
910899 MJ.

RIVIERA FOODS
9730 STATE HWY 281 KELSEYVILLE CA
(707) 277-7601

0001 03 03961270 05/04/21 8:50am 15.1
GAS \$40.00

JULIE

SUBTOTAL \$40.00
TOTAL \$40.00

CASH \$40.00 ✓
CHANGE \$0.00

OF ITEMS: 1

10.002 GAL @ \$3.999/GAL

Copy of Trustee Deed upon
Sale for 3015 Southlake Dr.

Receipt: 202105004914

LAKE COUNTY RECORDER

Teller: RLH Station: 001 Drawer: 001
Date: 5/11/2021 11:12:45 AM

PUBLIC

COPIES 2 \$ 4.50

Amount Due \$ 4.50
Amount Received \$ 20.00

CASH

Change

As Given



Buckingham Park Water District
2880 Eastlake Drive • Kelseyville, CA 95451
Phone (707) 279-8568 • Fax (707) 279-2947

PETTY CASH EXPENSE

5/11/21

Sophie Koot

Notary fee for trustee sale, at 3015 Southlake Drive, Kelseyville, CA 95451

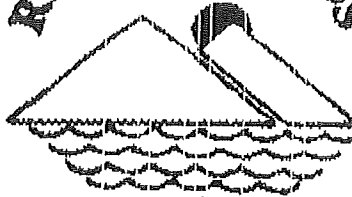
Total: \$15.00

Received by: *Sophie Koot*

Date: *May 11th, 2021*

WR
5/18/21

RIVIERA FOODS



RANGER + RED CAN

RIVIERA FOODS
9730 STATE HWY 281 KELSEYVILLE CA
(707) 277-7601

0001 01 01210352 05/18/21 8:04am 117 ASHLYNN
GAS \$60.00

91298 SUBTOTAL \$60.00
TOTAL \$60.00

MILES CASH \$60.00 ✓
CHANGE \$0.00

OF ITEMS: 1

15.003 GAL @ \$3.999/GAL



INVOICE# 32402

9245 Hwy 53, Lower Lake, CA 95457
 P.O. Box 159, Clearlake, CA 95422 • Cell: 350-4211

Name: Buckingham Park Water Phone: _____ Date: _____
 Address: _____ City: _____
 Make: _____ Model: Loose Wheel Mileage: _____
 License No.: _____ Date Purchase: _____

PARTS Warranty COD
 SERVICE Warranty COD

Quantity	Parts and Materials	Amount
1	Tire Line: <u>Flat Repair</u>	15.00
	Size: _____	
	Wheels	
Valves <input type="checkbox"/> Rubber <input type="checkbox"/> Metal <input type="checkbox"/> Chrome		
Computer H.S. Balance <input type="checkbox"/> Rotation <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Mounting <input type="checkbox"/> Repair <input checked="" type="checkbox"/>		
<u>Paid</u>	TOTAL PARTS	15.00
<u>cash</u>	TOTAL LABOR	
	SUB-TOTAL	15.00
	SALES TAX	
	DISPOSAL FEE	
	TOTAL	15.00

Air Pressure set Rear _____ PSI
 Air Pressure set Frt. _____ PSI
 Manufacturer Torque
 Set @ _____ LBS

L/F R/F
 L/R R/R
 SPARE

TECHNICIAN RECOMMENDATION

Tire rotations every 3,500 miles

CUSTOMER SIGNATURE: [Signature] DATE: 5-19-21

PETTY CASH RECONCILIATION

DATE: 5/25/21

\$0.01	<u>.10</u>	0.00G+
\$0.05	<u>.35</u>	0.10 +
\$0.10	<u>.80</u>	0.35 +
\$0.25	<u>5.25</u>	0.80 +
\$1.00	<u>9.00</u>	5.25 +
\$5.00	<u>10.00</u>	9.00 +
\$10.00	_____	10.00 +
\$20.00	_____	25.50G+
\$50.00	_____	
\$100.00	_____	0.00G+
Total Cash	<u>25.50</u>	200.00 +
		25.50 -
		174.50G+ ✓

Reconciled By: [Signature], 5/25/21
Date

Verified By: [Signature], 5/25/21
Date

8:30 AM

**Buckingham Park Water District
Account QuickReport
As of May 25, 2021**

05/25/21

Accrual Basis

Type	Date	Num	Name	Memo	Split	Amount	Balance
130 · Petty Cash							160.00
Check	05/04/2021		Brailo's Riviera Foods		541.60 · Mileag...	-40.00	120.00
Check	05/11/2021		Lake County Recorder		562.75 · Lien Fili...	-4.50	115.50
Check	05/11/2021		Sophie Koot - Nolary		569.45 · Outside...	-15.00	100.50
Check	05/18/2021		Brailo's Riviera Foods		541.60 · Mileag...	-60.00	40.50
Check	05/19/2021		Valenzuela's Tire		512.10 · Outside...	-15.00	25.50
Total 130 · Petty Cash						-134.50	25.50
TOTAL						-134.50	25.50

2630

174.50

5/25/2021

174.50

BUCKINGHAM PARK WATER DISTRICT

Ahimsah Wonderwheel - Petty Cash
130 · Petty Cash

Umpqua Bank- 1586

6:34 AM

06/21/21

Buckingham Park Water District
Reconciliation Summary
 130 - Petty Cash, Period Ending 05/31/2021

	<u>May 31, 21</u>
Beginning Balance	160.00
Cleared Transactions	
Checks and Payments - 5 items	-134.50
Deposits and Credits - 1 item	174.50
Total Cleared Transactions	<u>40.00</u>
Cleared Balance	<u>200.00</u>
Register Balance as of 05/31/2021	200.00
New Transactions	
Checks and Payments - 1 item	<u>-57.77</u>
Total New Transactions	<u>-57.77</u>
Ending Balance	<u><u>142.23</u></u>

6:34 AM

06/21/21

Buckingham Park Water District
Reconciliation Detail
130 - Petty Cash, Period Ending 05/31/2021

Type	Date	Num	Name	Clr	Amount	Balance
Beginning Balance						160.00
Cleared Transactions						
Checks and Payments - 5 items						
Check	05/04/2021		Braitto's Riviera Foods	X	-40.00	-40.00
Check	05/11/2021		Sophie Koot - Notary	X	-15.00	-55.00
Check	05/11/2021		Lake County Recorder	X	-4.50	-59.50
Check	05/18/2021		Braitto's Riviera Foods	X	-60.00	-119.50
Check	05/19/2021		Valenzuela's Tire	X	-15.00	-134.50
Total Checks and Payments					-134.50	-134.50
Deposits and Credits - 1 item						
Check	05/25/2021	2630	Ahimsah Wonderwh...	X	174.50	174.50
Total Deposits and Credits					174.50	174.50
Total Cleared Transactions					40.00	40.00
Cleared Balance					40.00	200.00
Register Balance as of 05/31/2021					40.00	200.00
New Transactions						
Checks and Payments - 1 item						
Check	06/02/2021		Braitto's Riviera Foods		-57.77	-57.77
Total Checks and Payments					-57.77	-57.77
Total New Transactions					-57.77	-57.77
Ending Balance					-17.77	142.23



*Financial Statements and
Independent Auditor's Report of*

Buckingham Park Water District

Year Ended June 30, 2020

DRAFT

Stroub Thompson Noble CPAs.
3007 Douglas Blvd, Suite 155
Roseville, CA 95661

Buckingham Park Water District**TABLE OF CONTENTS**

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MANAGEMENT'S DISCUSSION AND ANALYSIS	1-6
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Statement of Cash Flows	12
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Management Discussion & Analysis Fiscal Year Ending June 30, 2020

Background:

In 1931 the water system was privately developed by Buckingham Colonies to serve Buckingham Park Subdivision No. 1. In 1947 the water system was expanded to provide service to Buckingham Park Subdivision No. 3 and in 1954 it was purchased and operated until 1976 by Alfred and Mary Augenstein.

In 1976, continued water quality complaints by the residents of the subdivision prompted the Lake County Board of Supervisors to negotiate a lease purchase agreement for control of the water works. Two years later the Lake County Board of Supervisors were petitioned by the community in support of formation of the Buckingham Park County Water District. The voters of the District affirmed the formation, condemnation proceedings against the Augensteins commenced, and soon the Buckingham Park County Water District was established under California Water Code Sections 30000 through 33901. There were 260 active service connections when the District was established.

In conjunction with the formation of the Water District an Assessment District was formed to provide for improvements that would satisfy the water quality problems long endured by the residents of the subdivision. An improvement bond in the amount of \$1,124,200 was issued and secured by assessments on the 611 parcels within the newly developed District Boundaries. The bond bears interest at a rate of 5% and has been paid in full and terminated in 2019.

During the years following the water works acquisition and original improvement project, several treatment plant and/or distribution system expansion projects have been constructed:

- **1989 - Water Treatment Improvement Project** (New Up-flow Flocculator / Clarifier, Pressure Filters, Intake Pump, Decant Basins, and Treatment Building)
- **1993 – New 200k Welded Steel Tank with Ladder and Handrails at Zone 2**
- **2014 – Water System Upgrades Project** (Two new Carbon Filters, Demo Leaking 45k gal Redwood Tank w/ a New 200k Welded Steel Clearwell w/ Aeration to volatilize Disinfection Byproducts – Contact Time Curtain - Emergency Overflow, New Emergency Generators at the Water Plant & Zone 1 Tanksite, New Recycle Basin, New SCADA Control & Telemetry)
- **2017 – Distribution System Improvement Project** (Replace Little Borax Lake Road Main Line, New Bypass Piping between Zones 1 & 2, Remove 69 Substandard 4" Wharf Hydrants and install New 6" Dry Barrel Hydrants, Rehabilitate and Recoat Water Storage Tanks at Zones 1 & 2, Install new OSHA Compliant ladder & Rails at Zone 1)
- **2018 – Retaining Wall** (Remove Failed Redwood Seawall, Install New Z-Style Sheet Pile Wall w/ Tiebacks, Drainage, Shore Up North Side of Wall Bank)
- **2018 – Drying Bed & Canopy Addition** (New Drying Bed #3 and Canopy with Translucent Panels)

To date, the District's treatment & distribution system capacity and fire-flow capacity still do not accommodate build out requirements for the parcels within its boundaries.

The District's water rights are riparian to each and every parcel within the Buckingham Peninsula, regardless of whether or not the parcel abuts the lake. In 1989, the District's Board of Directors removed the word County from the District's business name; however the District is still governed under State of California, County Water District regulations.

Financial Highlights

Provided on page four is an “Eight Year Revenue Versus Expense, and Cash Equivalents” comparison, which indicates that the District has achieved a number of notable financial improvements, some of which are:

- Maintained stable and consistent cash flow and retention
- Operational revenues have met operational expenses for four of the past 8 years. There have been some variations in net revenue due to non-drought years and years where conservation efforts were in effect. Additionally, during years 2015, 2016, 2017, 2018 and 2019 the District incurred capital improvement expenses.
- Upon completion of the scheduled capital improvement projects the District will need to evaluate its rate structure to ensure it can continue to provide necessary coverage of its operating expenses, fund the replacement of aging infrastructure and assets as well as ensure financial viability for long term debt services.
- In 2019 the District worked with Rural Community Assistance Corporation (RCAC), a non-profit group, to adopt a new rate structure. The District held a public Prop 218 hearing to raise the rates in July of 2019. The new rate structure passed and went into effect in September of 2019.

The District’s Board of Directors has established capacity expansion and improvement funds with realistic corresponding caps restricting these funds to ensure they are used for their intended purposes. These funds were created to satisfy current capacity requirements, future increased demand on the water works due to growth and to provide funding for emergencies that are of a catastrophic nature. The District’s cash accounts will fluctuate during construction of the anticipated improvements, or as the caps have been reached for each of the funds.

The District’s Board of Directors and management staff have instituted many cost saving measures to achieve the lowest possible cost outcome, some include:

- Whenever possible, work is performed in house with our own forces
- When replacing equipment or contracting services three competitive quotes are solicited, then further negotiations are pursued
- Wages and benefits are kept as low as possible
- Free or low cost continuing education offered through the State of California and/or affiliate organizations

It is important to remember that although we like to see operational revenue increase over time in order to keep up with inflation and ensure that the District is funding depreciation and asset replacement, we are obligated to the customers of the District to ensure that rates and fees are set appropriately. All rates and fees are to be representative of the actual cost to the District.

ECONOMIC FACTORS:

The District had not incurred any new debt in excess of eighteen years until 2014. However, in 2004 the District experienced a water outage due to lack of maintenance and poor management of its water works. Unable to produce potable drinking water from its treatment plant, the District had to purchase water from other local water purveyors, truck it in and deliver it to its customers through its network of distribution system piping. The District diminished all of its reserves purchasing water elsewhere and making repairs that were necessary in order to re-establish an operable water treatment facility.

The District was cited by the California Department of Public Health (CDPH) for failure to comply with its Domestic Water Supply Permit and was issued a compliance order which requires additional storage capacity and system reliability. In order to comply with these requirements the District initiated the 2014 Water System Upgrades Project which broke ground in November, 2014. This project increased the District's Clearwell storage capacity by 170,000 gallons, provided for emergency overflow, and added backup power generators at both the treatment plant and at the booster pump station. This project also included the addition of a granular activated carbon filtration system in order to remove total organic carbons which facilitates the removal of TTHM's and eliminates taste & odor from the finished water. The District secured Proposition 50 grant funds in the amount of \$982,596 for the project. The remainder of the project was funded by additional grant funds of \$792,000 and zero % interest loan for \$198,000 from the State Revolving Loan Fund.

Capital expansion fees are intended to provide for growth of infrastructure coincidentally with the normal growth of a community. A reconciliation of the Capital Expansion/Connection Fee Fund reflects that the fees collected over time will not sufficiently fund the cost for capacity growth to build out, meaning that the District must seek to accomplish this work with funding from other sources such as loans or user fees.

Emergency reserves are funds that have been collected and set aside for use in an emergency with Board approval. The emergency reserve is collected monthly when the reserve drops below the level set in the 2019 rate structure.

The District has some funds that have been set aside as required by lenders of low interest loans. Such as the S.R.F Loan Debt Service, USDA Loan Debt Service and the Short Lived Asset Reserve. These funds are required for the life of the loan. The District has used these loans to perform several upgrades to the water treatment and distribution systems as previously discussed.

Buckingham Park Water District has several fixed assets such as the components of the water treatment plant and distribution system. The district also owns the land and buildings that the treatment plant and the district office are located at as well as the tank sites.

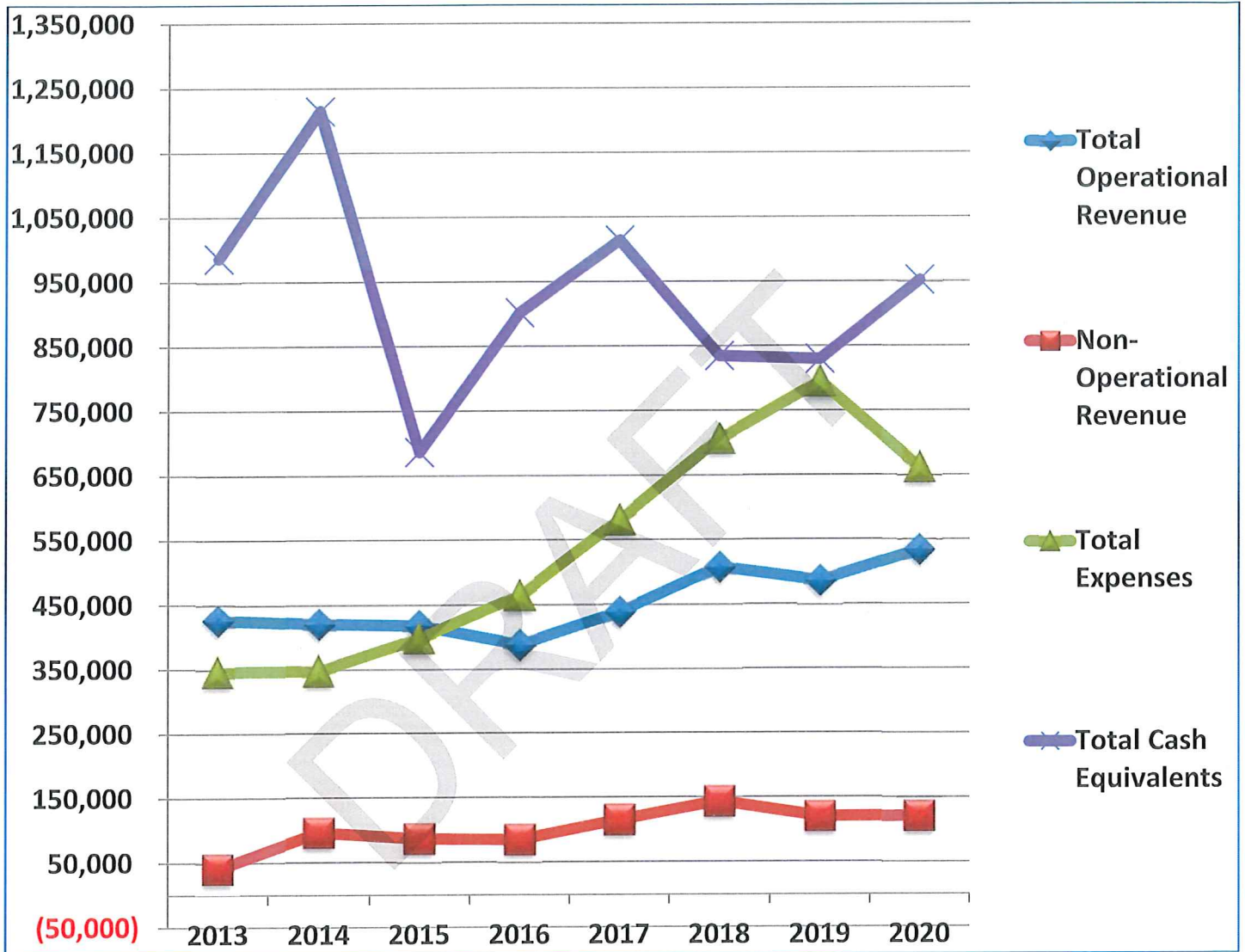
Unfortunately, it is hard to base projections for future cost of constructing and maintaining infrastructure purely on today's costs plus inflationary factors which have been averaging from 2 to 3% annually for many years. Any combination of variables might be warranted, however, knowing when to apply the variables is beneficial. Additionally, increased safety regulation, insurance and bonding costs and labor costs experienced by contractors are passed on to owners, along with increasing fuel and energy costs. During the past seven years the District has experienced all of these inflationary factors while providing the community with reliable, safe, wholesome drinking water.

On page five there is a 5-year projected Major Maintenance & Capital Improvement Budget that will illustrate the anticipated improvement projects that could be accomplished in the near future.

NEXT YEAR'S BUDGET AND RATES:

The District's Operations and Maintenance Budget is less than \$500,000 annually. The current rates and fees ordinance that was adopted by the Board provides for inflation and allows for annual increases to the District's base rate and tiered consumption rates and is based upon the United States Department of Labor Statistics and Consumer Price Index. These annual increases occur with the adoption of the District's budget and without following Proposition 218 procedures for each increase.

Eight Year Revenue Versus Expense & Cash Equivalents Comparison Fiscal Year Ending June 30, 2020



	30-Jun-13	30-Jun-14	30-Jun-15	30-Jun-16	30-Jun-17	30-Jun-18	30-Jun-19	30-Jun-20
Total Operational Revenue	425,783	419,619	416,475	386,782	437,405	507,191	486,026	533,751
Non-Operational Revenue	40,472	96,001	86,149	84,530	114,735	143,537	119,905	120,680
Total Expenses	345,769	346,829	397,272	463,335	580,763	706,200	794,792	661,551
Total Cash Equivalents	986,181	1,214,647	686,029	902,114	1,014,139	834,420	829,503	951,713

5 Year Major Maintenance and Capital Improvement Budget

Operation & Maintenance Budget								
	PRIORITY RATING	BUDGET FY 19/20	BUDGET FY 21/22	BUDGET FY 22/23	BUDGET FY 23/24	BUDGET FY 24/25	TO DATE PROJECT EXPENSE	TOTAL BUDGETED
#590.10 - Small Capital Projects								
Replace Filter Media @ Filters 1 & 2 , inspect & refurbish under drain, spot treat vessels (expensed over 8 years)	Done	2,010					2,010	2,010
Upgrade Billing and Acctg Software (includes conversion & training) balance due	In Progress							
Replace Filters 1 and 2 Turbidimeters	2		9,000					9,000
Replace Settled Clarifier Turbidimeter	2		4,500					4,500
Emergency Intake pump	1		27,215				12,215	27,215
Filter 1 & 2 VFD Installation	3							
Total of Small Capital Projects		\$2,010	\$40,715				\$14,225	42,725

#590.20 - Maintenance Projects								
Annual Removal of Sludge Material	Ongoing	2,500	10,000	4,000	4,000	5,000	8,000	25,500
Distribution System Repairs \$5k								
Vehicle Special Maintenance	1							
Meter Replacement (Customer 3 per Year)	Ongoing		1,500	300	300	1,000	0	3,100
Inventory (Pipe, Fittings, Couplings, Rep. Parts, Pumps, etc.)	Ongoing		3,375	3,674	3,784	3,934	0	14,767
Plant & Distribution System Pump Repair/Replacement	Ongoing			11,700		11,700		23,400
Bi-Annual Tank Inspection Clean & Minor Repairs (Clearwell, Zone 1, Zone 2 & Intake)	Ongoing	4,181		4,500		4,750	4,770	13,431
Total Maintenance Projects		\$6,681	\$14,875	\$24,174	\$8,084	\$26,384	\$12,770	\$80,198

Future Planning: Major Capital Projects								
Solar Panels @ Water Plant Building	1	100,000						
Smart Meters	2	123,000						
Study/Engineering for Build-Out	3	23,000						
Plant Bldg. Expansion (Filtration Phase I)	3	37,500						
Plant Expansion (Filtration Phase II)	3	360,000						
Final Water Storage Addition	3	379,000						
Total of Major Capital Projects - Phase II		\$1,022,500						

Note: Per Division of Drinking Water - BPWD must perform capacity & feasibility study when connections reach 615

Conclusion

The District has overcome many challenges toward improving water quality, storage capability and infrastructure improvements. In the near future more improvements will be made such as an emergency intake for when the lake is low due to drought. Although most of the recent improvements were grant funded, it will be important for the District's future financial position to structure the rates accordingly to provide reserves for future capital improvements, maintenance and upkeep of its facilities as well as unanticipated emergencies.

The District's current Board of Directors is a cohesive blend of thoughtful, intelligent and diligent members of the community, who truly have the District's best interest at the forefront and donate their time for the mutual benefit of the Buckingham community. They meet on the fourth Monday of each and every month (excluding December) at 5:00 p.m. at the Buckingham Park Water District's business office located at 2874 Eastlake Drive in Kelseyville, Ca. and via conference call at (425)436-6362 using access code: 807718# due to Covid 19

The District prides itself on its transparency and offers to any interested individuals or agency to visit their website at: www.buckinghamparkwater.us for any information relating to the operations of Buckingham Park Water District. For more information regarding the subjects contained herein, please contact the District's General Manager; Ahimsah Wonderwheel by phone at (707) 279-8568 or by email at: gm@buckinghamparkwater.us.





3007 Douglas Blvd, Suite 155 Roseville, CA 95661

Telephone 916.822.5128 Fax 916.218.6282 Email inquiry@stncpas.com

INDEPENDENT AUDITOR'S REPORT

Board of Directors
Buckingham Park Water District
Kelseyville, CA

We have audited the accompanying financial statements of the business-type activities of Buckingham Park Water District (The District), a governmental special district (a California nonprofit organization), which comprise the statement of financial position as of June 30, 2020, and the related statements of activities and change in net assets, and cash flows for the year then ended, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

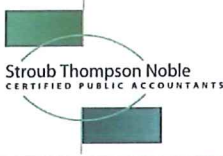
Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Buckingham Park Water District as of June 30, 2020, and the changes in its net assets and its cash flows for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.



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Other Matters

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on page 1 through 6 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which considered of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

A handwritten signature in cursive script that reads "Stroub Thompson Noble".

Stroub Thompson Noble, CPAs
June 22, 2021

DRAFT



**BUCKINGHAM WATER DISTRICT
STATEMENT OF FINANCIAL POSITION
AS OF JUNE 30, 2020**

ASSETS

Current Assets:	
Cash and Equivalents	\$ 951,713
Accounts Receivable	56,321
Prepaid Expenses	30,663
Total Current Assets	1,038,697
Other Assets:	
Assessments Receivable	35,032
Total Other Assets	35,032
Fixed Assets:	
Land	325,085
Water System	4,716,121
Office Building	168,464
Improvements	2,605,190
Equipment	152,239
	7,967,099
Less Accumulated Depreciation	(3,085,207)
Total Fixed Assets	4,881,892
TOTAL ASSETS	\$ 5,955,621

See independent accountant's audit report.
The accompanying notes are an integral part of these financial statements.



**BUCKINGHAM WATER DISTRICT
STATEMENT OF FINANCIAL POSITION
AS OF JUNE 30, 2020**

LIABILITIES

Current Liabilities:			
Accounts Payable		\$	6,609
Accrued Expenses			10,736
Current Portion Long-Term Debt			28,100
Total Current Liabilities			<u>45,445</u>
Long-Term Liabilities			
Note Payable			1,258,590
Less: Current Portion			<u>(28,100)</u>
Total Long-Term Liabilities			1,230,490
TOTAL LIABILITIES			<u><u>1,275,935</u></u>

NET POSITION

Net Investment In Fixed Assets		3,623,302
Unrestricted:		
Undesignated		33,239
Designated		391,583
Restricted		<u>631,562</u>
TOTAL NET POSITION		<u>4,679,686</u>
TOTAL LIABILITIES AND NET POSITION		<u><u>\$ 5,955,621</u></u>

See independent accountant's audit report.
The accompanying notes are an integral part of these financial statements.



**BUCKINGHAM WATER DISTRICT
STATEMENT OF ACTIVITIES AND CHANGE IN NET ASSETS
FOR THE YEAR ENDED JUNE 30, 2020**

REVENUES

<u>Program Revenues:</u>	
Water Sales	\$ 533,751
Other Revenue	120,680
Total Program Revenues	<u>654,431</u>
<u>General Revenues:</u>	
Interest, Taxes, Use of Money and Property	17,284
Total General Revenues	<u>17,284</u>
TOTAL REVENUES	<u><u>671,715</u></u>

EXPENSES

<u>Operating Expenses:</u>	
Salaries and Employee Benefits	251,728
Pumping & Distribution	70,550
Administration	111,622
Depreciation	189,224
Maintenance	38,430
Total Operating Expenses	<u>661,554</u>
<u>Non-Operating Expenses:</u>	
Interest Expense	20,446
Total Non-Operating Expenses	<u>20,446</u>
TOTAL EXPENSES	<u><u>682,000</u></u>

NET CHANGE IN NET POSITION	(10,285)
NET POSITION, BEGINNING OF YEAR	<u>4,689,971</u>
NET POSITION, END OF YEAR	<u><u>\$ 4,679,686</u></u>

See independent accountant's audit report.
The accompanying notes are an integral part of these financial statement



BUCKINGHAM PARK WATER DISTRICT
STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED JUNE 30, 2020

CASH FLOW FROM OPERATING ACTIVITIES	
Cash Received from Water Sales & Other	\$ 686,134
Deduct: Operating Expenses	(259,370)
Deduct: Salaries and Employee Benefits	(251,728)
TOTAL CASH FLOW FROM OPERATING ACTIVITIES	<u>175,036</u>
CASH FLOW FROM FINANCING ACTIVITIES	
Assessment Collections	-
Bond Payments	-
Borrowing on Credit Line	-
Payment of Long-Term Debt	(49,367)
Borrowing on Long-Term Debt	-
TOTAL CASH FLOW FROM FINANCING ACTIVITIES	<u>(49,367)</u>
CASH FLOW FROM INVESTING ACTIVITIES	
Purchase of Capital Equipment	(3,459)
TOTAL CASH FLOW FROM INVESTING ACTIVITIES	<u>(3,459)</u>
NET CHANGE IN CASH FOR THE YEAR	122,210
CASH BALANCE, BEGINNING OF YEAR	<u>829,503</u>
CASH BALANCE, END OF YEAR	<u>\$ 951,713</u>
CASH FLOWS FROM OPERATING ACTIVITIES	
Increase (decrease) in Net Position	\$ (10,285)
Adjustments to reconcile operating income to net cash provided by operating activities	
Depreciation Expense	189,224
Changes in operating assets and liabilities	
Decrease in Receivables	13,086
Increase in Prepaid Expenses	(22,682)
Decrease in Assessment Receivable	1,333
Decrease in Accounts Payable	(3,331)
Increase in Accrued Expense	5,924
Increase in Current Portion Long Term Debts	1,767
Total change in operating assets and liabilities	<u>175,036</u>
TOTAL CASH FLOW FROM OPERATING ACTIVITIES	<u>\$ 175,036</u>

See independent accountant's audit report.
The accompanying notes are an integral part of these financial statements



BUCKINGHAM PARK WATER DISTRICT
NOTES TO FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2020

NOTE 1: SUMMARY OF ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

ORGANIZATION

The Buckingham Park Water District (The "District") was formed in 1978 as a California Water District to provide water service for residents of the District. The Agency is governed by a Board of Directors elected by the District.

FUND ACCOUNTING

The only activities of the District are that of water sales and distribution. The activities are summarized by accounts organized on the basis of proprietary fund accounting. The operations are accounted for in a manner similar to private business enterprises where the cost (expenses, including depreciation) of providing services to the users in the District is financed primarily through user charges.

BASIS OF ACCOUNTING

The District's books and accounts are based upon the Uniform System of Accounts for Public Utilities as prescribed by the Division of Local Government Fiscal Affairs of the State of California. The records are maintained and the accompanying financial statements are presented on the accrual basis of accounting.

ACCOUNTS RECEIVABLE

The District expects that substantially all accounts receivable will be collected; therefore, no allowance for doubtful accounts has been established.

PROPERTY AND EQUIPMENT

Property and equipment is stated at cost. Major improvements are capitalized, while maintenance and repairs are charged to expense as incurred. Depreciation is computed principally by the straight-line method over the following estimated useful lives:

	Years
Water System	7-60
Office Building	40
Improvements	7-67
Equipment	5-25

INCOME TAXES

As a public agency, the District is exempt from both Federal and State taxes. Therefore, no provision has been made for income taxes



NOTE 1: SUMMARY OF ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES-CONTINUE

ESTIMATES

The preparation of financial statements in conformity with Generally Accepted Accounting Principles required management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from these estimates.

RESTRICTIONS

Amounts received for restricted purposes expended for the restricted purpose in the current period are shown as unrestricted.

RETIREMENT PLAN

Upon achieving full-time employee status, employees shall be provided the option to be enrolled in the District's Simple IRA Retirement Plan. The District will match and contribute the equivalent of 3% of an employee's salary toward the Plan. Employer contributions under this plan for the year ended June 30, 2020 was \$7,433.

NOTE 2: CASH

The District considers all highly liquid investments with a maturity of three months or less to be cash equivalents. All bank balances were entirely insured by the Federal Deposit Insurance Corporation as of June 30, 2020.

The District maintains funds in the Local Area Investment Fund, which is a government pooled fund with minimal credit risk.

NOTE 3: FIXED ASSETS

Land, property and equipment included the following at June 30, 2020:

	Beginning Balance	Additions	Subtractions	Ending Balance
Land	\$ 325,085	\$ -	\$ -	\$ 325,085
Water System	4,716,121	-	-	4,716,121
Office Building	168,464	-	-	168,464
Improvements	2,605,190	-	-	2,605,190
Equipment	148,780	3,459	-	152,239
	7,963,640	3,459	-	7,967,099
Accumulated Depreciation	(2,895,983)	(189,224)	-	(3,085,207)
Total	\$ 5,067,657	\$ (185,765)	\$ -	\$ 4,881,892

Depreciation and amortization expense for the year ended June 30, 2020 was \$189,224.



NOTE 4: LONG-TERM DEBT

Long-term debt consists of the following as of June 30, 2020:

	2020
Loan government agency (State of California-Water Resources Control Board) payable semi-annually principal only payments of \$3,300 with no interest over 30 years secured by equipment.	\$ 171,600
The District received a Letter of Conditions on July 1, 2016 for funding from United States Department of Agriculture Rural Development which provides up to \$353,600 in grant funding and a loan in the amount of \$1,163,000 which is payable over a 40 year term with an interest rate of 2.25%.	1,086,990
	1,258,590
Total Loan Payable	1,258,590
Less current portion	(28,100)
Long-term portion	\$ 1,230,490

Aggregate maturities required on long-term debt are as follows:

<u>Year ending June 30:</u>	<u>Amount</u>
2021	\$ 28,100
2022	28,600
2023	29,100
2024	29,600
2025	30,100
Thereafter	1,113,090
	\$ 1,258,590

Interest expense for the year ended June 30, 2020 was \$20,446.

**NOTE 5: NET POSITION**

The Church's net assets without donor restrictions is comprised of undesignated and board designated amounts for the following purposes:

	2020
Net Investment in Fixed Assets	\$ 3,623,302
Unrestricted - Undesignated	33,239
Unrestricted -Designated	391,583
Board Designated - Capital Improvement Plan	352,959
Board Designated - Emergency Reserves	148,763
Board Designated - Expansion Fee	58,977
Board Designated - S. R. F Loan Debt Service	6,600
Board Designated - USDA Loan Debt Service	45,113
Board Designated – Short Lived Asset Reserve	19,150
	<u>\$ 4,679,686</u>

The various purposes of the above restricted amounts are as follows:

Capital Improvement Plan (CIP) Reserve is a reserve account established for the cost associated with improvement projects and replacement of assets that have met or exceeded their useful life.

Emergency Reserve is a reserve account established to provide funds for disasters, unexpected expenditures for catastrophic failures and may only be used in case of an unanticipated emergency that threatens the District's ability to provide an adequate supply of safe water to its customers.

Capacity Expansion Fee is a one-time charge used to fund capital improvements necessary for the expansion of the District.

S.R.F. Loan Debt Service is a reserve account that was required by the lender in order to secure the loan and to be used for emergency payments or as the final payments of the loan.

USDA Loan Debt Service is a reserve account that was required by the lender in order to secure the loan and to be used for emergency payments or as the final payments of the loan.

Short Lived Assets Reserve is an emergency reserve account for the replacement of assets that have met or exceeded their useful life. This reserve account was required to be set up and maintained by us throughout the life of the USDA loan as a requirement to secure the USDA loan by the lender.

**NOTE 6: BUDGET**

An annual budget is determined by the Board of Directors to provide for current operating expenditures and to reserve for future equipment replacement. The District retains any excess operating funds at the end of the year for use in future years.

NOTE 7: RISK OF LOSS

Buckingham Park Water District is exposed to various risks of loss related to theft or damage to, and destruction of assets, and injuries to employees. The District purchases certain commercial insurance coverage to provide for these risks.

NOTE 8: SUBSEQUENT EVENTS

Management evaluates events occurring subsequent to the date of the financial statements in determining the accounting for and disclosure of transactions and events that affect the financial statements. Subsequent events have been evaluated through June 22, 2021, the date the financial statements were available to be issued, and management has determined that no subsequent events have occurred that should be disclosed.

DRAFT

Buckingham Park Water District Fiscal Year Budget 2020-2021 **178 of 201**

	<u>Jul '21 - Jun '22</u>
Ordinary Revenue/Expenditures	
Revenue	
411.00 · WATER SALES	
411.10 · Residential	\$226,440
411.20 · Commercial	\$2,050
Total 411.00 · WATER SALES	\$228,490
421.00 · WATER SERVICES	
421.30 · Standby or Availability Charges	\$6,300
421.50 · Other	
421.51 · Residential Base Rate	\$400,385
421.52 · Business Base Rate	\$3,575
Total 421.50 · Other	\$403,960
Total 421.00 · WATER SERVICES	\$410,260
Total Revenue	\$638,750

Jul '21 - Jun '22

Expenditures

ADMINISTRATIVE & GENERAL

561.00 · Salaries

561.10 · Wages	\$ 113,885
561.20 · Paid Time Off	\$ 14,725
561.25 · Sick Pay	\$ 8,565
561.30 · Holiday Pay	\$ 9,885
561.35 · Bereavement	\$ 1,980
561.40 · Admin & General O.T. Wages	\$ 7,740
561.45 · Standby Stipend	\$ 10,950
561.50 · Call Back Pay	\$ 1,980
Total 561.00 · Salaries	169,710

562.00 · OFFICE SUPPLIES & OTHER EXPENSE

562.10 · PG&E/Utilities	\$ 3,000
562.15 · Telephone	\$ 2,000
562.20 · Internet	\$ 1,655
562.25 · Cell Phone	\$ 1,000
562.30 · Pest Control	\$ 1,100
562.40 · Garbage	\$ 500
562.45 · Alarm	\$ 350
562.50 · Postage	\$ 3,400
562.55 · Office Supplies	\$ 3,500
562.60 · Copy Equipment & Supplies	\$ 5,500
562.65 · Office Equipment	\$ 250
562.70 · Dues, Subscriptions, Memberships	\$ 5,000
562.75 · Lien Filing & Recording Fees	\$ 100
562.80 · Software License and Support	\$ 2,000
562.85 · Bank Service Charges	\$ 3,500
Total 562.00 · OFFICE SUPPLIES & OTHER EXPENSE	\$32,855

563.00 · CONTRACTUAL SERVICES

563.10 · Auditor	\$ 10,800
563.20 · County Counsel	\$ 2,000
563.40 · LAFCO	\$ 1,500
563.50 · County of Lake Collection Svcs	\$ 1,000
Total 563.00 · CONTRACTUAL SERVICES	15,300

	Jul '21 - Jun '22
564.00 · PROPERTY INS.,INJURIES& DAMAGES	
564.10 · Liability Insurance	\$ 17,000
Total 564.00 · PROPERTY INS.,INJURIES& DAMAGES	\$ 17,000
565.00 · EMPLOYEES RETIREMENT & BENEFITS	
565.10 · PERS Medical	\$ 48,000
565.20 · PERS/ Pension / Retirement	\$ 30,100
565.30 · Payroll Taxes	
565.31 · FICA (Federal Ins. Contribution)	\$ 17,810
565.32 · SUI (State Unemployment Ins)	\$ 2,200
Total 565.30 · Payroll Taxes	\$ 20,010
565.40 · Workers Comp Insurance	\$ 7,500
Total 565.00 · EMPLOYEES RETIREMENT & BENEFITS	\$ 105,610
568.00 · MAINTENANCE - GENERAL PLANT	
568.10 · Supplies	\$ 1,500
Total 568.00 · MAINTENANCE - GENERAL PLANT	1,500
569.00 · OTHER	
569.10 · Employee Uniforms	\$ 500
569.20 · Seminar/Training Registration	\$ 500
569.30 · Training-lodging, meals& mileage	\$ 600
569.40 · Mileage Expense	\$ 100
569.45 · Outside Services	\$ 1,500
Total 569.00 · OTHER	\$ 3,200
Total ADMINISTRATIVE & GENERAL	\$ 345,175
CUSTOMER ACCOUNTS	
551.00 · SUPERVISION,METER READING&OTHER	
551.10 · Wages	\$ 4,600
Total 551.00 · SUPERVISION,METER READING&OTHER	\$ 4,600
Total CUSTOMER ACCOUNTS	\$ 4,600

	Jul '21 - Jun '22
PUMPING	
521.00 · SUPERVISION, LABOR & EXPENSE	
521.10 · Wages	\$ 306
521.20 · PG&E / Electricity	\$ 19,500
Total 521.00 · SUPERVISION, LABOR & EXPENSE	<u>\$ 19,806</u>
522.00 · MAINTENANCE,STRUCTURES & IMPROV	
522.10 · Outside Services	\$ 2,000.00
522.20 · Supplies	<u>\$ 100</u>
Total 522.00 · MAINTENANCE,STRUCTURES & IMPROV	<u>\$ 2,100</u>
Total PUMPING	\$ 21,906
SOURCE OF SUPPLY	
511.00 · SUPERVISION, LABOR & EXPENSES	
511.10 · Wages	\$ 306
511.20 · PG&E / Electricity	\$ 7,800
512.40 · Testing	<u>\$ 5,665</u>
Total 511.00 · SUPERVISION, LABOR & EXPENSES	<u>\$ 13,771</u>
512.00 · MAINTENANCE/STRUCTURES & IMPROV	
512.20 · Supplies	\$ 110
Total 512.00 · MAINTENANCE/STRUCTURES & IMPROV	<u>\$ 110</u>
Total SOURCE OF SUPPLY	\$ 13,881
TRANSMISSION & DISTRIBUTION	
541.00 · SUPERVISION, LABOR & EXPENSES	
541.10 · Wages	\$ 21,916
541.20 · PG&E / Electricity	\$ 3,000
541.40 · Safety & Security	\$ 1,500
541.50 · State Water Board Licensing	\$ 1,600
541.60 · Mileage Expense	\$ 2,500
541.70 · Testing	\$ 2,850
541.75 · Propane	<u>\$ 500</u>
Total 541.00 · SUPERVISION, LABOR & EXPENSES	<u>\$ 33,866</u>
542.00 · MAINTENANCE,STRUCTURES & IMPROV	
542.10 · Outside Services	\$ 2,000
542.20 · Supplies	\$ 1,000
542.30 · Tools	\$ 2,000
542.40 · Equipment Rental	\$ 350
542.50 · Maintenance Projects	<u>\$ 15,000</u>
Total 542.00 · MAINTENANCE,STRUCTURES & IMPROV	<u>\$ 20,350</u>
Total TRANSMISSION & DISTRIBUTION	\$ 54,216

Jul '21 - Jun '22

WATER TREATMENT

531.00 · SUPERVISION, LABOR & EXPENSE

531.10 · Wages	\$	90,423
531.15 · PG&E / Electricity	\$	3,750
531.20 · Chemicals-PreChlor Sodium Hypo	\$	4,000
531.25 · Chemicals-PostChlor Sodium Hypo	\$	5,000
531.30 · Chemicals - Coagulant	\$	8,000
531.35 · Chemicals - Coagulant Aid	\$	600
531.40 · Testing - Lab	\$	3,000
531.45 · In Plant Test	\$	2,100
531.55 · State Water Board Licensing	\$	1,600
531.60 · CUPA Permit & other permits	\$	1,500
531.70 · Alarm	\$	320
531.75 · Propane	\$	1,000

Total 531.00 · SUPERVISION, LABOR & EXPENSE \$ 121,293

532.00 · MAINTENANCE,STRUCTURES & IMPROV

532.10 · Outside Services	\$	500
532.20 · Supplies	\$	1,500
532.30 · Tools	\$	600
532.40 · Equipment Rental	\$	1,050

Total 532.00 · MAINTENANCE,STRUCTURES & IMPROV \$ 3,650

Total WATER TREATMENT \$ 124,943

Total Expenses \$ 564,721

	<u>Jul '21 - Jun '22</u>
Other Revenue/Expense	
Other Revenue	
NON-OPERATING REVENUE	
492.00 · INTEREST REVENUE	
492.20 · Bank/Investment Interest Received	
Total 492.00 · INTEREST REVENUE	<u>\$ -</u>
498.00 · OTHER NON-OPERATING REVENUES	
498.10 · LATE FEES & PENALTIES	
Carrying Charges	\$ -
Backflow Certificate Late Fee	\$ -
Standby Late Penalty	\$ -
Total 498.10 · LATE FEES & PENALTIES	<u>\$ -</u>
498.15 · Resumption of Service Fee	\$ -
498.20 · Application Processing Fee	\$ -
498.25 · Liens	\$ -
498.30 · Returned Check Charge	\$ -
498.35 · Certified/Registered Mail Fee	\$ -
498.40 · Emergency Short Lived Asset Reserve	\$ -
498.45 · Capital Improvement Plan (CIP) Reserve	\$ 125,580
498.50 · Copy Charges	\$ -
498.55 · Misc.	\$ -
Total 498.00 · OTHER NON-OPERATING REVENUES	<u>\$ 125,580</u>
Total NON-OPERATING REVENUE	<u>\$ 125,580</u>
Less Restricted Accounts/ Reserve Funding	
Debt Service Reserve	(48,838)
Emergency Short Lived Asset Reserve	0
Capital Improvement Plan (CIP) Reserve	(125,580)
Net Total Surplus/ Deficit	<u>\$ 25,191</u>

Submitted By: _____

Secretary to the Board Of Directors



2020/2021 Rates		CPI %	2021/2022 Rates		Comm.	Residential
			Change +/-	New Rate		
Base Rate	71.75	0.038	2.73	74.48	3,574.87	400,385.66
Consumption (Per 100 cf)						
Tier 1	3.10	0.038	0.12	\$ 3.22		
Tier 2	5.97	0.038	0.22686	\$ 6.20		
Tier 3	8.32	0.038	0.31616	\$ 8.64		

*Rates are increased annually per Ordinance 03-11-01 for the April CPI US cities average for all users

Consumption (Per 100 cf)						
Tier 1	3.10	0.038	0.12	\$ 3.22		
Tier 2	5.97	0.038	0.22686	\$ 6.20		
Tier 3	8.32	0.038	0.31616	\$ 8.64		

CF USAGE FROM 20/21

JUL. 20	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY-ESTIMATED	JUN-ESTIMATED
320,932	293,688	285,439	250,969	195,841	202,175	145,958	141,492	185,759	212,869	248,252	257,802
58,578	52,174	46,932	38,997	16,450	19,108	6,441	5,755	13,071	21,030	31,904	40,014
236,928	307,810	195,461	128,596	43,116	49,825	110,290	21,674	47,387	51,265	73,254	106,192
616,438	653,672	527,832	418,562	255,407	271,108	262,689	168,921	246,217	285,164	353,410	404,008

Comm.	10,183	8,794	8,123	6,460	6,941	3,455	2,103	1,969	3,173	5,064	4,497	3,760
Res.	606,255	644,878	519,709	412,102	248,466	267,653	260,586	166,952	243,044	280,100	348,913	400,248

CF USAGE FROM 20/21 (RESIDENTIAL USAGE ONLY)

JUL.	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY-ESTIMATED	JUN-ESTIMATED
310,749	284,894	277,316	244,509	188,900	198,720	143,855	139,523	182,586	207,805	243,755	254,042
58,578	52,174	46,932	38,997	16,450	19,108	6,441	5,755	13,071	21,030	31,904	40,014
236,928	307,810	195,461	128,596	43,116	49,825	110,290	21,674	47,387	51,265	73,254	106,192
606,255	644,878	519,709	412,102	248,466	267,653	260,586	166,952	243,044	280,100	348,913	400,248

CF USAGE X RATE FOR RESIDENTIAL USAGE BY MONTH (21/22 PROJECTION)

JUL.	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY-ESTIMATED	JUN-ESTIMATED	TOTAL
\$ 10,006.12	\$ 9,173.59	\$ 8,929.58	\$ 7,873.19	\$ 6,082.58	\$ 6,398.78	\$ 4,632.13	\$ 4,492.64	\$ 5,879.27	\$ 6,691.32	\$ 7,848.91	\$ 8,180.15	\$ 86,188.26
\$ 3,631.84	\$ 3,234.79	\$ 2,909.78	\$ 2,417.81	\$ 1,019.90	\$ 1,184.70	\$ 399.34	\$ 356.81	\$ 810.40	\$ 1,303.86	\$ 1,978.05	\$ 2,480.87	\$ 21,728.15
\$ 20,470.58	\$ 26,594.78	\$ 16,887.83	\$ 11,110.69	\$ 3,725.22	\$ 4,304.88	\$ 9,529.06	\$ 1,872.63	\$ 4,094.24	\$ 4,429.30	\$ 6,329.15	\$ 9,174.99	\$ 118,523.35
\$ 34,108.53	\$ 39,003.16	\$ 28,727.19	\$ 21,401.70	\$ 10,827.70	\$ 11,888.36	\$ 14,560.53	\$ 6,722.08	\$ 10,783.91	\$ 12,424.48	\$ 16,156.10	\$ 19,836.01	\$ 226,439.75

CF USAGE X RATE FOR COMMERCIAL USAGE BY MONTH (TIER 1 RATE TYPICAL) (21/22 PROJECTION)

USAGE	JUL.	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY-ESTIMATED	JUN-ESTIMATED	TOTAL
RATE @ TIER 1	\$ 10,183	\$ 8,794	\$ 8,123	\$ 6,460	\$ 6,941	\$ 3,455	\$ 2,103	\$ 1,969	\$ 3,173	\$ 5,064	\$ 4,497	\$ 3,780	\$ 64,522
	\$ 327.89	\$ 283.17	\$ 261.56	\$ 208.01	\$ 223.50	\$ 111.25	\$ 67.72	\$ 63.40	\$ 102.17	\$ 163.06	\$ 144.80	\$ 121.07	\$ 2,077.61

TOTAL CONSUMPTION RATE ESTIMATE FOR BUDGET (21/22 PROJECTION)

	JUL.	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY-ESTIMATED	JUN-ESTIMATED	TOTAL
RESIDENTIAL	\$ 34,108.53	\$ 39,003.16	\$ 28,727.19	\$ 21,401.70	\$ 10,827.70	\$ 11,888.36	\$ 14,560.53	\$ 6,722.08	\$ 10,783.91	\$ 12,424.48	\$ 16,156.10	\$ 19,836.01	\$ 226,439.75
COMMERCIAL	\$ 327.89	\$ 283.17	\$ 261.56	\$ 208.01	\$ 223.50	\$ 111.25	\$ 67.72	\$ 63.40	\$ 102.17	\$ 163.06	\$ 144.80	\$ 121.07	\$ 2,077.61
TOTAL	\$ 34,436.43	\$ 39,286.33	\$ 28,988.75	\$ 21,609.71	\$ 11,051.20	\$ 11,999.61	\$ 14,628.25	\$ 6,785.49	\$ 10,886.08	\$ 12,587.54	\$ 16,300.91	\$ 19,957.08	\$ 228,517.36

BPWD CIP Reserve CIP Required FY 21/22					Adjusted										
Item #	Major Equipment & Assets List	Comment Length	Year Acquired	Est. Cost	Orig Est. Life	Current Age	Current Year 2021 Life Remain	Life Remain Yrs	Inflation Rate Past	Current Value 2021 with Inflation	Inflation Rate Future	Future Valu. Replaceme Cost	Amount to Be Reserved 20%	Annual CIP Reserves Required	
86	Filter 2 Turbidimeter HACH 1720 d-swap to Turbiwell (Swan)	needs replaced - ok	2010	\$2,640	7	11	-4	5	1.0%	\$2,945	2.0%	\$4,850	20.0%	\$194	
91	Filter 1 Turbidimeter HACH 1720 d-swap to Turbiwell (Swan)	needs replaced - ok	2010	\$2,640	7	11	-4	5	1.0%	\$2,945	2.0%	\$4,850	20.0%	\$194	
70	Handheld Turbidimeter Hach Model #2100Q	needs replaced	2012	\$1,159	7	9	-2	5	1.0%	\$1,268	2.0%	\$1,800	20.0%	\$72	
110	3.75 HP Lawn Mower, Craftsman (917-388930)	failing-repaired	2004	\$180	15	17	-2	1	1.0%	\$213	2.0%	\$300	20.0%	\$60	
57	WTP - Filter 1 Activated Carbon: Media (2/ea) (Per United Manuf. Prop. 3/18/16)		2015	\$22,005	7	6	1	1	1.0%	\$23,359	2.0%	\$25,000	20.0%	\$5,000	
95	2-1/2" Bazooka Hydrant DeChlorinator (USA)		2009	\$1,131	15	12	3	5	1.0%	\$1,274	2.0%	\$1,500	20.0%	\$60	
*Addtl.	Retaining Wall Replacement at Zone 3 Phneumatic Tank	retaining wall failing ?										\$4,000			
*Addtl.	Seawall rip-rap repair / structural support foam	structural support needed	?									\$5,000			
												\$42,300			

CIP This year

**Revisit after AW verifies

	Variable costs	PROJECTED BUDGET 2021/2022	Forecast 2022/2023	Forecast 2023/2024
OPERATING REVENUE				
Water Sales				
411.10 · Residential		\$ 226,440		
411.20 · Commercial		\$ 2,050		
Total Water Sales		\$ 228,490		
Water Services				
421.30 · Standby/Avail Chg.		\$ 6,300		
421.51 · Residential Base Rate		\$ 400,385		
421.52 · Commercial Base Rate		\$ 3,575		
Total Water Services		\$ 410,260		
TOTAL OPERATING REVENUE		\$ 638,750		
OPERATING EXPENSES				
ADMINISTRATIVE & GENERAL				
561.10 · Wages	\$0	\$ 113,885.00	\$ 117,301.55	\$ 120,820.60
561.20 · Paid Time Off	\$0	\$ 14,725.00	\$ 15,166.75	\$ 15,621.75
561.25 · Sick Pay	\$0	\$ 8,565.00	\$ 8,821.95	\$ 9,086.61
561.30 · Holiday Pay	\$0	\$ 9,885.00	\$ 10,181.55	\$ 10,487.00
561.35 · Bereavement	\$0	\$ 1,980.00	\$ 2,039.40	\$ 2,100.58
561.40 · Admin& General O.T. Wages	\$0	\$ 7,740.00	\$ 7,972.20	\$ 8,211.37
561.45 · Standby Stipend	\$0	\$ 10,950.00	\$ 10,950.00	\$ 10,950.00
561.50 · Call Back Pay	\$345	\$ 1,980.00	\$ 2,039.40	\$ 2,100.58
562.10 · PG&E/Utilities	\$0	\$ 3,000.00	\$ 3,090.00	\$ 3,182.70
562.15 · Telephone	\$0	\$ 2,000.00	\$ 2,060.00	\$ 2,121.80
562.20 · Internet	\$0	\$ 1,655.00	\$ 1,704.65	\$ 1,755.79
562.25 · Cell Phone	\$0	\$ 1,000.00	\$ 1,030.00	\$ 1,060.90
562.30 · Pest Control	\$0	\$ 1,100.00	\$ 1,133.00	\$ 1,166.99
562.40 · Garbage	\$0	\$ 500.00	\$ 515.00	\$ 530.45
562.45 · Alarm	\$0	\$ 350.00	\$ 360.50	\$ 371.32
562.50 · Postage	\$0	\$ 3,400.00	\$ 3,502.00	\$ 3,607.06
562.55 · Office Supplies	\$0	\$ 3,500.00	\$ 3,605.00	\$ 3,713.15
562.60 · Copy Equipment & Supplies	\$0	\$ 5,500.00	\$ 5,665.00	\$ 5,834.95
562.65 · Office Equipment	\$0	\$ 250.00	\$ 257.50	\$ 265.23
562.70 · Dues,Subscriptions, Memberships	\$0	\$ 5,000.00	\$ 5,150.00	\$ 5,304.50
562.75 · Lien Filing & Recording Fees	\$0	\$ 100.00	\$ 103.00	\$ 106.09
562.80 · Software License and Support	\$0	\$ 2,000.00	\$ 2,060.00	\$ 2,121.80
562.85 · Bank Service Charges	\$0	\$ 3,500.00	\$ 3,605.00	\$ 3,713.15
563.10 · Auditor	\$0	\$ 10,800.00	\$ 11,124.00	\$ 11,457.72
563.20 · County Counsel	\$0	\$ 2,000.00	\$ 2,060.00	\$ 2,121.80
563.40 · LAFCO	\$0	\$ 1,500.00	\$ 1,545.00	\$ 1,591.35
563.50 · County of Lake Collection Svcs	\$0	\$ 1,000.00	\$ 1,030.00	\$ 1,060.90
564.10 · Liability Insurance	\$0	\$ 17,000.00	\$ 17,510.00	\$ 18,035.30
565.10 · Employees' Medical	\$0	\$ 48,000.00	\$ 49,440.00	\$ 50,923.20
565.20 · Employees' IRA	\$0	\$ 30,100.00	\$ 31,003.00	\$ 31,933.09
565.31 · FICA (Federal Ins.Contribution)	\$0	\$ 17,810.00	\$ 18,344.30	\$ 18,894.63
565.32 · SUI (State Unemployment Ins)	\$0	\$ 2,200.00	\$ 2,266.00	\$ 2,333.98
565.40 · Workers Comp Insurance	\$0	\$ 7,500.00	\$ 7,725.00	\$ 7,956.75
568.10 · Supplies	\$0	\$ 1,500.00	\$ 1,545.00	\$ 1,591.35
569.10 · Employee Uniforms	\$0	\$ 500.00	\$ 515.00	\$ 530.45
569.20 · Seminar/Training Registration	\$0	\$ 500.00	\$ 515.00	\$ 530.45
569.30 · Training-lodging,meals& mileage	\$0	\$ 600.00	\$ 618.00	\$ 636.54
569.40 · Mileage Expense	\$0	\$ 100.00	\$ 103.00	\$ 106.09
569.45 · Outside Services	\$0	\$ 1,500.00	\$ 1,545.00	\$ 1,591.35
CUSTOMER ACCOUNTS				
551.10 · Wages	\$0	\$ 4,600.00	\$ 4,738.00	\$ 4,880.14
PUMPING				
521.10 · Wages	\$0	\$ 306.00	\$ 315.18	\$ 324.64
521.20 · PG&E / Electricity	\$17,500	\$ 19,500.00	\$ 20,085.00	\$ 20,687.55
522.10 · Outside Service		\$ 2,000.00		
522.20 · Supplies	\$35	\$ 100.00	\$ 103.00	\$ 106.09

SOURCE OF SUPPLY					
511.10 · Wages	\$0	\$ 306.00	\$ 315.18	\$ 324.64	
511.20 · PG&E / Electricity	\$6,000	\$ 7,800.00	\$ 8,034.00	\$ 8,275.02	
512.40 · Testing	\$0	\$ 5,665.00	\$ 5,834.95	\$ 6,010.00	
512.20 · Supplies	\$35	\$ 110.00	\$ 113.30	\$ 116.70	
TRANSMISSION & DISTRIBUTION					
541.10 · Wages	\$0	\$ 21,916.00	\$ 22,573.48	\$ 23,250.68	
541.20 · PG&E / Electricity	\$5,000	\$ 3,000.00	\$ 3,090.00	\$ 3,182.70	
541.40 · Safety & Security	\$0	\$ 1,500.00	\$ 1,545.00	\$ 1,591.35	
541.50 · State Water Board Licensing	\$0	\$ 1,600.00	\$ 1,648.00	\$ 1,697.44	
541.60 · Mileage Expense	\$0	\$ 2,500.00	\$ 2,575.00	\$ 2,652.25	
541.70 · Testing	\$0	\$ 2,850.00	\$ 2,935.50	\$ 3,023.57	
541.75 · Propane	\$0	\$ 500.00	\$ 515.00	\$ 530.45	
542.00 · MAINTENANCE,STRUCTURES & IMPROV					
542.10 · Outside Services	\$25	\$ 2,000.00	\$ 2,060.00	\$ 2,121.80	
542.20 · Supplies	\$10	\$ 1,000.00	\$ 1,030.00	\$ 1,060.90	
542.30 · Tools	\$90	\$ 2,000.00	\$ 2,060.00	\$ 2,121.80	
542.40 · Equipment Rental	\$15	\$ 350.00	\$ 360.50	\$ 371.32	
542.50 · Maintenance Projects		\$ 15,000.00			
WATER TREATMENT					
531.10 · Wages	\$0	\$ 90,423.00	\$ 93,135.69	\$ 95,929.76	
531.15 · PG&E / Electricity	\$3,000	\$ 3,750.00	\$ 3,862.50	\$ 3,978.38	
531.20 · Chemicals-PreChlor Sodium Hypo	\$3,450	\$ 4,000.00	\$ 4,120.00	\$ 4,243.60	
531.25 · Chemicals-PostChlor Sodium Hypo	\$1,500	\$ 5,000.00	\$ 5,150.00	\$ 5,304.50	
531.30 · Chemicals - Coagulant	\$7,500	\$ 8,000.00	\$ 8,240.00	\$ 8,487.20	
531.35 · Chemicals - Coagulant Aid	\$450	\$ 600.00	\$ 618.00	\$ 636.54	
531.40 · Testing - Lab	\$0	\$ 3,000.00	\$ 3,090.00	\$ 3,182.70	
531.45 · In Plant Test	\$0	\$ 2,100.00	\$ 2,163.00	\$ 2,227.89	
531.55 · State Water Board Licensing	\$0	\$ 1,600.00	\$ 1,648.00	\$ 1,697.44	
531.60 · CUPA Permit & other permits	\$0	\$ 1,500.00	\$ 1,545.00	\$ 1,591.35	
531.70 · Alarm	\$0	\$ 320.00	\$ 329.60	\$ 339.49	
531.75 · Propane	\$0	\$ 1,000.00	\$ 1,030.00	\$ 1,060.90	
532.00 · MAINTENANCE,STRUCTURES & IMPROV					
532.10 · Outside Services	\$25	\$ 500.00	\$ 515.00	\$ 530.45	
532.20 · Supplies	\$75	\$ 1,500.00	\$ 1,545.00	\$ 1,591.35	
532.30 · Tools	\$30	\$ 600.00	\$ 618.00	\$ 636.54	
532.40 · Equipment Rental	\$5	\$ 1,050.00	\$ 1,081.50	\$ 1,113.95	
Total Operating Costs	45,090	564,721	563,824	580,410	
Debt Service (usda & srf)		\$ 48,838.00	\$ 48,426.00	\$ 48,426.00	
Total Operating Costs Plus Debt Service		\$ 613,559.00	\$ 612,250.13	\$ 628,836.36	
Emergency/Short Lived Asset Reserves-funded		0	0	0	
Operating Reserves		\$ -	\$ -	\$ -	
Debt Reserves					
CIP Reserves		\$ 125,580	\$ 125,580	\$ 125,580	
Total Reserves		\$ 125,580	\$ 125,580	\$ 125,580	
Total Budget		\$ 739,139	\$ 737,830	\$ 754,416	
NON-OPERATING REVENUE					
INTEREST REVENUE					
492.20 · Bank / Investment Interest					
OTHER NON-OPERATING REVENUES					
498.10 · Late Fees & Penalties					
- Carrying Charges					
- Backflow Certificate Late Fee					
- Standby Penalty					
498.15 · Resumption of Service Fee					
498.20 · Application Processing Fee					
498.25 · Leins					
498.30 · Returned Check Charge					
498.35 · Registered / Certified Mail Fee					
498.40 · Emergency Reserve (fully funded for 2020)					
498.50 · CIP Reserve		\$125,580.00			
TOTAL NON-OPERATING REVENUE		\$125,580.00			

Net +/- \$ 25,191

Total Costs	
Total Fixed Costs	
Percentage Fixed Costs	
Total Variable Costs	
Percentage Variable Costs	

Payroll Wages FY 2020/21							Proposed Payroll 21/22						
CURRENT POSITION	CLASS	HOURS	CURRENT MONTHLY	CURRENT ANNUAL	CURRENT HOURLY	CURRENT O.T. RATE	POSITION	CLASS	HOURS	PROPOSED MONTHLY	PROPOSED ANNUAL	PROPOSED HOURLY	NEW O.T.
GEN. MGR (Step #2)	HRLY-FT	2080	5,824	69,888	33.60	50.40	GEN. MGR (Step #3)	HRLY-FT	2080	6,115	73,382	35.28	52.92
OFF. MGR. (Step #5)	HRLY-FT	2080	3,687	44,242	21.27	31.91	OFF. MGR. (Step #6)	HRLY-FT	2080	3,871	46,446	22.33	33.50
Water Plant Ops Manager (Step #8)	HRLY-FT	2080	7,074	84,885	40.81	61.22	Water Plant Ops Manager (Step #9)	HRLY-FT	2080	7,427	89,128	42.85	64.28
OPERATOR #2-T3/D2 SHIFT OPERATOR (Step #3)	HRLY-FT	2080	3,631	43,576	20.95	31.43	Shift Operator (step #5)	HRLY-FT	2080	4,002	48,027	23.09	34.64
							Compliance Officer	On-Call / Part Time	240	800	9,600	40.00	0.00
(Current existing employees and their corresponding pay classifications)							(Based on estimated step increase at annual performance evaluation)						

O.T. CALCULATION FY 2021/22			
DEPARTMENT	ANTICIPATED OT HRS. ANUALLY	OT WAGE	EST. OT PER DEPT
ADMIN	40.0	\$60.0	\$2,398
WATER TREAT	40.0	\$66.8	\$2,671
WATER DIST	40.0	\$66.8	\$2,671
Admin is billable for both OM & GM. Includes OT @ board meetings for 12 mos plus misc addtl.			
#561.50 / Call Back Pay:			
OT Wage @ Oper (average)		49.46	
Call Out Estimate for 2021/22		20	
**Allowance for #561.50 Call Back Pay @ 2hr minimum		\$1,978.20	
Total Estimated OT Payroll			\$7,740

Costs Associated with Employer Portion Payroll & Benefits FY 2021/22													
POSITION	WAGES FOR HRS WORKED	STANDBY STIPEND	WAGES FOR HRS NOT WORKED PTO	WAGES FOR HRS NOT WORKED HOLIDAYS	WAGES FOR HRS NOT WORKED SICK DAYS	WAGES FOR HRS NOT WORKED BEREAVEMENT	SUB-TOTAL	TAX: FICA (Medicare 1.45%)	TAX: FICA (SS 6.2%)	TAX: SUL (6.2% LIMIT 7K)	MEDICAL (Pers + United Dental)	PERS/ PENSION / RETIRE	PAYROLL & OTHER BENEFITS TOTAL
GEN. MGR	63,316	-	4,234	2,822	2,446	564	73,382	1,064	4,550	434	12,000	7,725	99,155
OFF. MGR.	40,968	-	1,786	1,786	1,548	357	46,446	673	2,880	434	12,000	7,725	70,159
Water Mgr	75,188	5,475	6,856	3,428	2,971	686	94,603	1,372	5,865	434	12,000	7,725	121,999
Shift Operator	42,363	5,475	1,847	1,847	1,601	369	53,502	776	3,317	434	12,000	7,725	77,754
							7,740	112	480				
OT calculation at all	7,740	-	-	-	-	-					-	-	8,332
							1,978	29	123				
Callback Pay @ Ops	1,978	-	-	-	-	-					-	-	2,130
							9,600	139	595	434			
Compliance Officer	9,600	-	-	-	-	-							10,768
	241,152	10,950	14,723	9,884	8,566	1,977	287,252	4,165	17,810	2,170	48,000	30,900	390,297

2021/22 WAGES BUDGET

Admin & General Wage Budget		(Actuals based on proposed Wages & Benefits Budget)	Budget for "Hours Worked"
#561.10	Wages	113,884	40,968 Office Manager 63,316 General Mgr Ttl. 9600 Compliance Officer
#561.20	Paid Time Off	14,725	
#561.25	Sick Pay	8,566	113,884
#561.30	Holiday Pay	9,884	
#561.35	Bereavement	1,977	
#561.40	Overtime	7,740	75,188 Water Manager
#561.45	Standby Stipend @ \$30/day	10,950	42,363 Shift Operator
#561.50	Call Back Pay	1,978	117,550
Total		169,704	

Operation Wage Budget allocation based on prior year%:

	Actual hours @ prev yr	Average % of hours	20/21 Budget based on % of hrs plus wages
Customer Accts			
#551.10 Wages	150	3.91%	\$4,597.79
Pumping			
#521.10 Wages	10	0.26%	\$306.52
Source of Supply			
#511.10 Wages	10	0.26%	\$306.52
Transmission & Dist.			
#541.10 Wages	715	18.64%	\$21,916.13
Water Treatment			
#531.10 Wages	2,950	76.92%	\$90,423.18
Total Prev Hours:	3,835	100.00%	\$117,550.14

AUTO-POPULATES **

Paydates:
26.00

Admin Wages:

	Actual Figures	rounded for budget
'Office Manager 100% Admin.:	40,968.18	
General Manager Wages 100%	63,315.96	
Compliance Officer Wages 100%	9,600.00	
Admin Wages Total:	113,884.14	113,884.00
Paid Time Off (all employees)	14,723.20	14,723.00
Holiday Pay (all employees)	9,884.00	9,884.00
Sick Pay (All Employees)	8,565.72	8,566.00
Bereavement (All Employees)	1,976.80	1,977.00
Overtime Wages (All Employees)	7,740.00	7,740.00
Standby Stipend (\$30/day)	10,950.00	10,950.00
Call Back Pay (Operators)	1,978.20	1,978.00
#561-Admin Total Ytd:	169,702.06	169,702.00
Operator #1- Ill. @ 40hr/wk:	75,187.61	75,188.00
Operator #2- Ill @ 40hr/wk:	42,362.53	42,363.00
Operations Total Ytd:	117,550.14	117,551.00
#511-Source of Supply 0.5%:	306.52	307.00
#521-Pumping 0.5%:	306.52	307.00
#531-Water Treatment 77%:	90,423.18	90,423.00
#541-Transmission & Distribution 19%:	21,916.13	21,916.00
#551-Customer Accounts 3%:	4,597.79	4,598.00
	117,550.14	117,551.00
Total Estimated Payroll Budget for FY17/18	287,252.20	287,253.00

BREAKDOWN OF PAYROLL ITEMS FOR BUDGETING PURPOSES:

<u>RETIREMENT</u>	
30,900.00	annual ttl
1,188.46	per pay period
2,376.92	2 payperiod mo.
3,565.38	3 payperiod mo.

<u>Medicare</u>	
4,165.16	annual ttl
160.20	per pay period
320.00	2 payperiod mo.
481.00	3 payperiod mo.

<u>Social Sec.</u>	
17,809.64	annual ttl
684.99	per pay period
1,370.00	2 payperiod mo.
2,055.00	3 payperiod mo.

<u>PAID BY EMPLOYEE ONLY</u>	
<u>EDD Vol SDI</u>	
7,000.00	annual ttl
269.23	per pay period
538.46	2 payperiod mo.
807.69	3 payperiod mo.

Operations div. by 26 paydates:

	<u>Times 1</u>	<u>Times 2</u>	<u>Times 3</u>
#511-Source of Supply 0.5%:	11.81	23.62	35.42
#521-Pumping 0.5%:	11.81	23.62	35.42
#531-Water Treatment 77%:	3,477.81	6,955.62	10,433.42
#541-Transmission & Distribution 19%:	842.92	1,685.85	2,528.77
#551-Customer Accounts 3%:	176.85	353.69	530.54
	<u>4,521.19</u>	<u>9,042.38</u>	<u>13,563.58</u>

Admin DIV BY 26 PAYDATES:

<u>Times 1</u>	<u>Times 2</u>	<u>Times 3</u>
4,380.15	8,760.31	13,140.46

POSITIONS

	<u>POSITIONS</u>				Average Operations Burden
	<u>Administration</u>	<u>Operations</u>			
	Office Manager	General Manager	Water Ops Manager	Shift Operator	
HOURS / WAGES ALLOWED PER YEAR	2080	2080	2080	2080	2,080.00
Wages @ Current Payroll AVERAGE	22.33	35.28	42.85	23.09	33.74
Wages x hours	\$46,446.40	\$73,382.40	\$89,128.00	\$48,027.20	\$70,179.20
LESS HRS NOT AVAILABLE FOR WORK					
PTO	80	120	160	80	120.00
Holiday (10days)	80	80	80	80	80.00
Sick (8.67 Days)	69.33	69.33	69.33	69.33	69.33
	229.33	269.33	309.33	229.33	269.33
ACTUAL HRS AVAILABLE TO WORK	1850.67	1810.67	1770.67	1850.67	1,810.67
Wages @ current year	22.33	35.28	42.85	23.09	33.74
Wages x Hours Available	\$41,325.46	\$63,880.44	\$75,873.21	\$42,731.97	\$60,828.54
EMPLOYER PAID TAXES & BENEFITS					
Medicare 1.45%	\$673.47	\$1,064.04	\$1,371.74	\$775.78	\$1,070.52
Social Security 6.2% up to \$110,100	\$2,879.68	\$4,549.71	\$5,865.39	\$3,317.14	\$4,577.41
State Unemployment Insurance 6.2% up to \$7000	\$434.00	\$434.00	\$434.00	\$434.00	\$434.00
Workers Compensation	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Retirement IRA 3%	\$7,725.00	\$7,725.00	\$7,725.00	\$7,725.00	\$7,725.00
Medical	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00
	\$24,712.15	\$26,772.75	\$28,396.13	\$25,251.92	\$26,806.93
TOTAL WAGES PLUS EMPLOYER PAID TAXES AND BENEFITS	\$66,037.61	\$90,653.19	\$104,269.34	\$67,983.89	\$87,635.47
DIV BY ACTUAL HRS AVAILABLE TO PERFORM WORK	1850.67	1810.67	1770.67	1850.67	1,810.67
TOTAL PAYROLL BURDEN PER HR	\$35.68	\$50.07	\$58.89	\$36.73	\$48.56

Note:

Median wage is used for the fee justification.
Over the years there may be new or long term employees

R O Construction

PO Box 1047

Lower Lake, CA 95457

Lic. No. 780565

Date: 6-18-2021

Project: Emergency Intake

Owner: Buckingham Park Water District

Re: **Proposal** Revised 6-22-2021

We hereby propose to provide Labor, Materials & Equipment necessary to complete the following scope of work, per plans issued on 6-17-2021 by Pace Engineering.

Inclusions:

- General Liability Insurance \$2m/4m.
- Workers Compensation Insurance.
- Prevailing wage with DIR reporting, records and compliance.
- Mobilization
- Confined space protocols.
- Plug Intake in wet well and dewater.
- Modify (shorten) 8" intake pipe in wet well and install 8" MJ valve.
- UG electrical conduit including trenching, sanding, shading and backfill.
- PCC coring at wet well, steel wall penetration(s)/uni-strut.
- 4" D.I. piping, fittings, including trenching, sanding, shading, backfill.
- Electrical work by Electrical sub-contractor.

Exclusions:

- Pollution Insurance.
- Marine Construction insurance.
- Underwater work requiring diver(s).
- VFD, Level Transmitter, Pump.
- Programming, integrating, testing VFD, Level Transmitter and related equipment.

Conditions:

- We propose to begin with plugging intake in wet well, dewatering and installing 8" MJ valve. This must be done with tools, implements and cameras, without having a workers head or face go into the water. If plug cannot be safely installed, wet well dewatered, and 8" MJ valve properly installed, with (2) days of effort (2 attempts), this portion of work will be done by "Force Majeure" (force account), and outside divers.

Cost Breakdown:

1. Insurance	\$ 2,000.00
2. Mobilization	3,500.00
3. Demobilization & Cleanup	4,000.00
4. Safety, Confined Space Equipment inc. Tripod, Breathing, harness, etc.	5,000.00
5. Plug intake, Dewater, Install 8" MJ Wedge Gate Valve. Parts/Equip.	2,400.00
6. Plug intake, Dewater, Trim 8" Intake, Install 8" MJ Gate Valve – Labor	6,000.00
7. Trenching, sanding, shading, backfill (inc. handwork).	14,000.00
8. Piping/Pipefitting Parts	5,300.00
9. Piping/Pipefitting Labor	6,800.00
10. Coring, Wall Pen(s), Uni-Strut	4,846.00
11. Electrical Sub – Lump Sum	18,000.00
12. Supervision & Project Management.	<u>12,000.00</u>

Total Lump Sum:**\$83,846.00****Notes:**

1. Most line items, parts and sub have Overhead & Profit inc. at 15%.
2. Labor markup is Caltrans 10/33 formula.
3. Taxes included.

Emergency Reserves?



PACE Engineering, Inc.
 1730 South Street
 Redding, CA 96001
 530-244-0202

BUCKINGHAM PARK WATER DISTRICT
 AHIMSAH WONDERWHEEL
 2880 EASTLAKE DRIVE
 KELSEYVILLE, CA 95451

Invoice number 40788
 Date 06/11/2021

Project 2412.06 Lake Intake Floating Pump

BALANCE IS DUE AND PAYABLE WITHIN 30 DAYS
 For Professional Services from April 25, 2021 to May 29, 2021

Task 100 - Original Scope of Work

Professional Fees

	Date	Units	Rate	Billed Amount
Senior Engineer				
Rickey A. Bowser				
Engineering				
	04/27/2021	0.50	195.00	97.50
<i>Design</i>				
	04/28/2021	1.00	195.00	195.00
<i>Conference call</i>				
	05/03/2021	1.00	195.00	195.00
<i>Call with Mark Boyle, electrical design</i>				
	05/11/2021	5.00	195.00	975.00
<i>Site visit</i>				
	05/13/2021	1.00	195.00	195.00
<i>Design</i>				
	05/16/2021	4.00	195.00	780.00
<i>Design</i>				
	05/25/2021	1.00	195.00	195.00
<i>Design</i>				
	05/27/2021	2.00	195.00	390.00
<i>Design</i>				
	05/28/2021	8.00	195.00	1,560.00
<i>Design</i>				
Subtotal		23.50		4,582.50
Phase subtotal				4,582.50
Invoice total				4,582.50

Invoice Summary

Description	Prior Billed	Total Billed	Current Billed
Task 100 - Original Scope of Work	0.00	4,582.50	4,582.50
Total	0.00	4,582.50	4,582.50

Aging Summary

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
40788	06/11/2021	4,582.50	4,582.50				
	Total	4,582.50	4,582.50	0.00	0.00	0.00	0.00

Please reference Project & Invoice No. with remittance.

Invoice

Nate's Electric, Inc
 PO Box 134
 Kelseyville, CA 95451

Date	Invoice #
6/23/2021	20311

Bill To
Buckingham Water park District 2880 Eastlake Dr. Kelseyville, Ca. 95451

Ship To

P.O. Number	Terms	Rep	Ship	Via	F.O.B.	Project
			6/23/2021			MCC 25 Amp Bucket Breaker

Quantity	Item Code	Description	Price Each	Amount
1	Materials	JOB :MCC 25 Amp Bucket Breaker Eaton 25 amp 480 v mcc bucket breaker County of Lake - Sales Tax	2,650.00 7.25%	2,650.00 0.00

Total			\$2,650.00
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