

Sinclair Water Authority 126 Cay Drive Milledgeville, GA 31061 Joseph D. Witcher Plant Manager Phone (706) 485-8993 Fax (706) 485-8994

Agenda Monday, March 23, 2020 ◊ 5:00 PM Sinclair Water Plant

Opening

- 1. Call to Order
- 2. Public Participation

Minutes

3. Minutes - January 27, 2020

New Business

- 4. Welcome of Chairperson Bobby Brown and Member Kelvin Irvin
- 5. Discussion and possible action of meeting dates

Old Business

6. Action on IGA Amendment

Reports

- 7. Manager's Report Joey Witcher
 - DBP
 - Putnam Pump Update
 - Metals Testing Results
- 8. Plant Production Reports
- 9. Financial Reports

Closing

- 10. Next Meeting May 18, 2020
- 11. Adjournment

3. Minutes - January 27, 2020



Sinclair Water Authority 126 Cay Drive Milledgeville, GA 31061 Joseph D. Witcher Plant Manager Phone (706) 485-8993 Fax (706) 485-8994

Minutes Monday, January 27, 2020 ◊ 5:00 PM Sinclair Water Plant

The Sinclair Water Authority met on Monday, January 27, 2020 at approximately 5:00 PM at the Sinclair Water Plant, 126 Cay Drive, Milledgeville, Georgia.

PRESENT

Member Trevor Addison Member Sammy Hall Member Donna Van Haute Member David Waddell

STAFF PRESENT
Plant Manager Joey Witcher
?? Christina Patterson

Opening

1. Call to Order Acting Chairman Sammy Hall called the meeting to order at 5:00 p.m. (Copy of agenda made a part of the minutes.)

2. Public Participation None

Minutes

3. Minutes - November 18, 2019

Motion to approve the November 18, 2019 Minutes. Motion made by Member Van Haute, Seconded by Member Addison.

Voting Yea: Member Addison, Member Hall, Member Van Haute, Member Waddell

Reports I

4. Manager's Report - Joey Witcher

Plant Manager Witcher reported on DBP Improvements of containers for chemical storage totes and discussed whether TTHM and HAA sampling is still needed since the board elected to feed CLO2 continuously.

Motion to discontinue TTHM and HAA sampling and analysis.

Motion made by Member Addison, Seconded by Member Van Haute.

Voting Yea: Member Addison, Member Hall, Member Van Haute, Member Waddell

Plant Manager Witcher also reported that there have been multiple breaks in the new line supplying the CLO2 Generator at the intake and that Putnam Pump #1 broke its main shaft on January 11, 2020. He spoke to Chairperson Minton and due to the emergency situation, they authorized a standby pump.

Motion to approve Quotation #70012955-2 by TAW in the amount of \$2535.00 to repair the motor and approve Rental Quotation #111018999 by Xylem in the amount of \$7512.65 for rental of a standby pump and approve the Estimate for Repair by Aqua Flow Service in the amount of \$13690.00 for rebuilding of existing pump.

Motion made by Member Addison, Seconded by Member Van Haute.

Voting Yea: Member Addison, Member Hall, Member Van Haute, Member Waddell (Copy of quotes made a part of the minutes.)

New Business

5. Banking Signature Card

Plant Manager Witcher asked members to sign the new banking signature card at the conclusion of the meeting. No action was taken.

6. Election of Chairperson

Member Waddell, seconded by Member Addison, nominated Robert (Bobby) Brown, Sr. for Chairperson.

Voting Yea: Member Addison, Member Hall, Member Van Haute, Member Waddell

Reports II

7. Plant Production Reports

Plant Production reports are in the meeting package to review. No action was taken.

8. Financial Reports

Financial reports are in the meeting package to review. No action was taken.

Closing

9. Next Meeting - March 16, 2020

The next meeting is scheduled for March 16, 2020 at 5:00 p.m.

Motion to adjourn the meeting. Motion made by Member Waddell, Seconded by Member Van Haute. Voting Yea: Member Addison, Member Hall, Member Van Haute, Member Waddell

Meeting adjourned at approximately 5:20 p.m.

ATTEST:

Christina Patterson Acting Clerk Sammy Hall Acting Chairperson 4. Welcome of Chairperson Bobby Brown and Member Kelvin Irvin

SINCLAIR WATER AUTHORITY

(Putnam and Baldwin County Water Authority)

<u>MEMBER</u>	TERM EXPIRES
Robert E. Brown, Chairman 139 Water Edge Drive NE Milledgeville, GA 31061 478-453-9496 (work) bobby@bbrowninsurance.com	12/31/2023
Kelvin Irvin 117 Putnam Drive, Suite A Eatonton, GA 31024 404-569-9881 (cell) kirvin@putnamcountyga.us	12/31/2020
Sammy Hall 220 Countyline Church Road Milledgeville, GA 31061 shall@baldwincountyga.com	12/31/2020
Donna Van Haute 164 Country Lane Eatonton, GA 31024	05/06/2020
David Waddell 130 Rose Creek Drive Milledgeville, GA 31061	12/31/2021

5. Discussion and possible action of meeting dates



126 Cay Drive Milledgeville, GA 31061 Joseph D. Witcher Plant Manager Phone (706) 485-8993 Fax (706) 485-8994

2020 MEETING CALENDAR

January 20, 2020	Monday	5:00 PM		
January 27, 2020	Monday	5:00 PM		
March 16, 2020 March 23, 2020	Monday	5:00 PM		
May 18, 2020	Monday	5:00 PM		
July 20, 2020	Monday	5:00 PM		
September 21, 2020	Monday	5:00 PM		
November 16, 2020	Monday	5:00 PM		

6. Action on IGA Amendment

SECOND AMENDMENT

TO

INTERGOVERNMENTAL AGREEMENT
BETWEEN
PUTNAM COUNTY, GEORGIA,
BALDWIN COUNTY, GEORGIA,
AND
SINCLAIR WATER AUTHORITY

This Second Amendment made and entered into by, between and among PUTNAM COUNTY, GEORGIA, a political subdivision of the State of Georgia, hereinafter called "Putnam"; BALDWIN COUNTY, GEORGIA, a political subdivision of the State of Georgia, hereinafter called "Baldwin"; and SINCLAIR WATER AUTHORITY, a public authority organized and existing under the laws of the State of Georgia, hereinafter called "SWA";

WHEREAS, the parties hereto have entered into an Intergovernmental Agreement, hereinafter called "the Agreement", regarding the provision of potable water to Putnam and Baldwin, said Agreement effective as of May 17, 2006 and first amended January 4, 2007; and

WHEREAS, in May of 2006, in Paragraph One (1) of said Agreement, the parties indicated their understanding that the plant was expected to have a capacity of approximately four million gallons of potable water per day as there was no operational data on which to determine its exact capacity; and

WHEREAS, due to operational efficiencies, the plant as originally constructed has been determined, and has been permitted by the appropriate governmental agencies, as having a capacity of up to six (6) million gallons of potable water per day; and

WHEREAS, Paragraph 1. of the Agreement allocates to Putnam and Baldwin one-half each of the daily production of potable water, and Paragraph 8. of the Agreement specifies that Putnam and Baldwin each are allotted one-half of the capacity of the plant; and

WHEREAS, Paragraph 6. of the Agreement specifies the determination of Total Cost, Variable Cost, and Base Charges as follows:

Total Cost — amount necessary: a.) to fully fund the debt service for the plant, including reserves; b.) to fund all of the ordinary and necessary operating expenses and costs of the plant that are necessary to operate the plant at the level required to fulfill the needs of both of said counties; and c.) to provide a reasonable annual contingency fund.

Variable Cost – Costs which are directly correlated to the total volume of water produced, consisting of all utility costs, chemical treatment and monitoring costs, and the cost of water purchased from Georgia Power Company.

Base Charges - Total Cost minus Variable Cost; and

WHEREAS, the 18 inch water transmission line which extends from a point on the east side of U. S. Highway 441 south of Lake Sinclair at Little River Park to a point north of Jackson Road and south of Cay Drive was originally installed, owned, and operated by Baldwin County by agreement of the parties to provide water to Putnam prior to the construction of the plant. The agreement anticipated that SWA would be the eventual owner of the line with responsibility for its maintenance and with full control of its use. By deed dated as of November 10, 2008, Baldwin conveyed an undivided interest in said line to SWA, subject to certain restrictions more fully set out in said deed which is recorded in Deed Book 808, page 792-, Putnam County Deed Records; and

WHEREAS, it is to the benefit of the Parties to recognize that certain issues have arisen that were not anticipated prior to the plant going into operation, to clarify certain provisions, and to provide a method of cost and expense allocation that will resolve any issues as to what could/should be considered variable and to resolve issues regarding said 18 inch line; and

WHEREAS, Putnam and Baldwin recognize that the provision of a safe and adequate water supply for their citizens is a basic service and one that will determine the future growth and success of their respective counties and desire to address all issues between them to assure the long term viability of this major asset and to do so in a fair and equitable manner;

NOW THEREFORE, for and in consideration of the mutual benefits and covenants provided herein, the Parties hereto hereby agree to amend the Intergovernmental Agreement as follows:

1.

Putnam and Baldwin do hereby expressly agree the functional daily capacity for production of potable water of SWA facilities shall be stated to be 5.5 million gallons of potable water per day. The parties further agree any change or modification to the agreed upon functional daily capacity of five and one-half (5.5) million gallons per day for production of potable water of SWA facilities must be agreed to in writing by all parties to the agreement, regardless of the capability of SWA facilities to produce potable water.

The parties further agree that SWA shall continue to provide such infrastructure as may be necessary to operate and maintain SWA facilities in a manner that allows for the production of up to five and one-half (5.5) million gallons of potable water per day.

2.

In lieu of the current allocation of costs for the operation of SWA facilities, the parties agree to all operational costs borne by the parties under the existing intergovernmental agreement, both variable and base as defined therein and set out above, shall be designated as Total Cost. The parties further agree that the Total Cost shall be paid on a monthly basis by the parties as follows: Baldwin shall be responsible for fifty-five percent (55%) of the Total Cost and Putnam shall be responsible for forty-five percent (45%) of the Total Cost, unless and until that formula is modified as provided for herein.

3.

Allocation of the Plant's capacity:

- a. The allocation of the Plant's capacity shall be changed from the current schedule of one-half each 13 Putnam and one-half to Baldwin to a new schedule of fifty-five percent (55%) to Baldwin, amounting to 3.025 million gallons per day on a monthly average and forty-five percent (45%) to Putnam, amounting to 2.475 million gallons per day on a monthly average; and
- b. Neither County shall exceed their allotted capacity for a period of three consecutive months, based upon the average per day usage for that three month period without express written consent of the other County. In the event that either County exceeds their allotted capacity for a period of three consecutive months, based upon the average per day usage for that three month period, without express written consent of the other County, the County exceeding its allotment shall pay to SWA its proportionate share of the Total Costs, as defined herein, plus an additional 5% of its share of the Total Cost for each month it has exceeded its share of usage, which shall be a credit against the non-breaching County's share of the Total Cost; and
- c. Projected usage for 2020 for Baldwin County is 745.296 million gallons of water on an annual basis and projected 2020 usage for Putnam County is 374.688 million gallons of water on an annual basis, representing 66.5% usage by Baldwin and 33.5% usage by Putnam. For 2020, SWA shall provide to both Counties monthly projections of their respective usages based upon prior years experience, increased by the percent increase of total projected usage over the previous year's usage, and adjusted to reflect the 66.5% Baldwin and the 33.5% Putnam usage on an annual basis. Beginning in 2021 and continuing each year thereafter, SWA shall provide to the Counties not later than December 1 of each year the total projected usage for the following year and the projected usages for each county for each calendar month for that year, adjusted to reflect the 66.5/33.5 percentages In the event that either County exceeds its projected usage by more than three percent (3%) over any six month period, AND such increased usage results in an increase in their percentage of total usage by not less than 3%, then the cost allocation percentages provided for herein shall change by one percent (1%) for every three percent (3%) increase in usage for a period of six months thereafter. For example, if Baldwin's usage increases by more than 3% over its projected usage and that change in usage results in Baldwin's percentage of usage increasing from its projected usage percentage of 66.5% to 69.5% then the Total Cost allocation shall change from 55/45 to 56/44 or if Putnam's projected usage increases resulting in its percentage of usage increasing from 33.5% to 36.5%, then the Total Cost allocation shall change to 54/46; PROVIDED HOWEVER, that in no event shall either County pay less that 40% nor more than 60% of said Total Costs. In the event the Total Cost allocation is revised pursuant to this provision, such allocation shall remain in effect for six months subsequent to SWA's determination of such usage in excess of the projected usage. Any month in which usage exceeded the projected usage for either County may only be considered for purposes of revising the total cost allocation pursuant to this provision once; and
- d. Implementation beginning April 1, 2020: For the remainder of 2020, SWA shall deduct from its 2020 budget, revenue received from the two counties for the months of January, February and March of 2020. The remaining revenue required from the two counties for 2020 shall be divided by nine and Baldwin County shall pay 55% of that amount for nine equal monthly payments and Putnam shall pay 45% of that amount in nine equal monthly payments. Beginning in 2021 and continuing each year thereafter, SWA shall provide its proposed budget for each year to both counties not later than December I prior to the following year and shall establish equal monthly billings for each county for that year.

Equal monthly billings are subject to the following two adjustments: i.) adjustment to the 55/45 formula as provided in 3 (c) above and/or ii.) an unforseen expense incurred during a year by SWA that requires a budget amendment. In the event of such an amendment, SWA shall immediately notify both counties and adjust their respective billing amounts to provide the revenue for that amendment with the change in billing amounts not to begin earlier than the first billing period that is not less than 45 days from that notice. Agenda Item 6.

4.

All other terms and conditions in the Original IGA not specifically amended herein remain in full force and effect and are hereby ratified and confirmed by the parties.

5.

Time is of the essence of this Agreement.

6.

This Agreement shall inure to the benefit of, and shall be binding upon, the parties hereto and their respective successors and assigns.

IN WITNESS WHEREOF, the parties hereto have hereunto set their hands and seals by and through their duly authorized agents, having been approved at meetings duly held, and with true and correct copies hereof being spread upon the minutes of each of the Counties hereto and said Authority, all as provided by applicable law, to be effective as of April 1, 2020.

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Agenda Item 6.

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PUTNAM COUNTY, GEORGIA	(SEAL)
Ву:	
Title:	
Attest:	
Title:	
BALDWIN COUNTY, GEORGIA	(SEAL)
By: & Blinit	•
Title: Chaifman	 ,
Attest: Cyullia X. wining?	som
Title County Clerk	
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SINCLAIR WATER AUTHORITY	(SEAL)
Ву:	
Title:	
Attest:	
Title:	

7. Manager's Report - Joey Witcher DBPPutnam Pump UpdateMetals Testing Results

Plant Manager's Report

March 6, 2020

Project Update:

DBP Improvements

- Expired Chemicals have been shipped and properly disposed of.
- Discussion and Possible Board Action :

The original DBP response plan called for us to leave the old bulk chemical storage tanks in place due to the expense of moving them to the main plant. The final plan (already in progress) did not address the tanks other than removing the chemicals and putting the newly purchased chemical containments outside the tank area in the parking lot. Doing so creates clutter as evidenced in the included photos.

SWA Management contacted the bulk chemical supplier to inquire if they would be willing to take the tanks and use them at another site. They stated that due to the age of the tanks, it would be too risky to try to move them. The tanks are now well over 12 years old so the material is likely brittle and may already contain stress fractures. Moving them would only cause more and possibly create an unsafe condition. That unsafe condition would also be a concern if they were to be refilled.

In light of the afore mentioned facts, SWA Management suggest that we destruct the tanks, taking care to salvage the electronic control units for the heaters and the level indicators for use with the Alum and Fluoride tanks as needed. SWA will cut the empty tanks apart and put them into a roll off dumpster for disposal.

The next step would be cut a portion of the existing containment walls so that the forklift could be driven into each of the sections. We could then store the chemicals in the original spots as designed. This would open the parking lot up and offer additional containment and separation of chemicals.

The last step would be to have the metal shed placed over this area to protect the area from failing debris.

Example Motions:

Two example motions are included in the event the Board decides to take action.

Plant Manager's Report

March 6, 2020

Example Motion 1:

Sinclair Water Authority Authorizes the Plant Manager to rent a roll off dumpster, other equipment and tools as needed to destruct and discard of the existing bulk Purate and bulk Sulfuric Acid tanks at the SWA Intake facility located at 111 Spurgeon Drive, Milledgeville GA.

The SWA Board further authorizes the Plant Manager to precure a concrete coring and sawing contractor to cut sections from each containment area to provide access into those areas for the forklift.

Example Motion 2:

Sinclair Water Authority Authorizes the Plant Manager to rent a roll off dumpster, other equipment and tools, as needed to destruct and discard of the existing bulk Purate and bulk Sulfuric Acid tanks at the SWA Intake facility located at 111 Spurgeon Drive, Milledgeville GA.

The SWA Board further authorizes the Plant Manager to precure pricing from concrete coring and sawing contractors to cut sections from each containment area to provide access into those areas for the forklift.

Pricing to be reviewed by the SWA Board and possible action taken at the SWA board meeting May 18, 2020.

HSPS Pump 5 (Putnam PUMP 1):

HSPS Pump 5 has been repaired and is in normal operation.

Metals

Due to continued testing and results still being received, the metals results from the discharge and emergency bypass will be available at the meeting.

8. Plant Production Reports

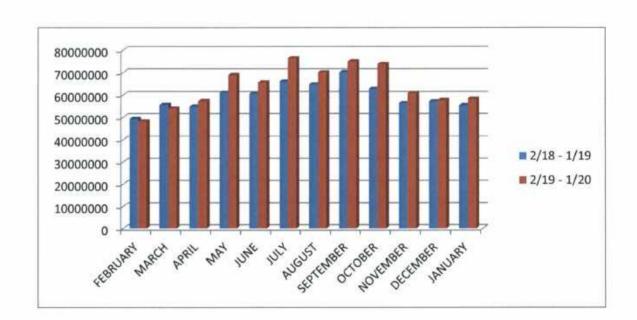
DATE	TIME	METER #1 BALDWIN	METER #2 LOW FLOW	METER #3 HIGH FLOW	MAYS ROAD	GEORGIA POWER	DNR Boathouse
12.3.19		281,281,360 58,385,430 339,666,190			20,225,000	209,933	54:174
		58,385,430			56D,000 20,785,000	11.376 221,309	3/
1-31-20		339 666 790			20,785,000	221,309	54.805
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Flows Monthly Report

Date	Time	Raw	Permeate	Lagoon	Putnam	Baldwin	Choby's	Total Dist
J-01-01	23:59:59	4,032,569	2,929,284	734,046	929,010	1,996,310		2,925,320
2020-01-02	23:59:59	3,770,912	3,223,295	288,782	933,648	1,908,372	·-· —-	2,842,020
2020-01-03	23:59:59	3,827,826	3,293,207	289,146	920,177	1,983,466		2,903,643
2020-01-04	23:59:59	3,428,529	2,912,439	262,157	923,780	1,913,553		2,837,333
2020-01-05	23:59:59	3,583,057	3,056,802	256,715	1,098,878	1,905,000	–	3,003,878
2020-01-06	23:59:59	3,387,571	2,919,153	247,317	800,139	1,983,043	,-,	2,783,182
2020-01-07	23:59:59	3,221,112	2,745,470	89,051	1,106,992	1,954,979		3,061,971
2020-0 68	23:59:59	3,496,316	2,987,566	47,909	690,691	1,807,724		2,498,415
2020-0 1 09	23:59:59	3,277,141	2,767,186	240,282	1,075,938	1,896,761	•	2,972,699
2020-01-0	23:59:59	3,467,267	2,950,229	266,635	856,518	1,686,675		2,543,193
2020-01-11	23:59:59	3,372,315	2,862,940	305,710	914,801	1,866,932		2,781,733
2020-01-12	23:59:59	3,437,733	2,901,974	326,317	962,632	1,980,790		2,943,422
2020-01-13	23:59:59	3,624,980	3,110,682	282,532	1,091,018	1,882,307		2,973,325
2020-0 - 4	23:59:59	3,630,746	3,096,919	283,023	1,130,012	1,729,301		2,859,313
2020-01-15	23:59:59	3,691,195	3,147,844	286,992	1,010,631	1,770,165		2,780,796
2020-0 6	23:59:59	3,577,470	3,052,404	276,979	1,096,520	1,883,428		2,979,948
20-01-17	23:59:59	3,768,990	3,226,940	278,036	1,022,779	1,783,262		2,806,041
2020-01-18	23:59:59	3,471,302	2,953,115	268,889	955,287	1,803,395	— —	2,758,682
2020-01-19	23:59:59	3,407,740	2,912,391	247,251	888,019	1,912,140	.,	2,800,159
2020-01-20	23:59:59	3,180,029	2,708,685	214,216	802,229	1,931,336		2,733,565
2020-01-21	23:59:59	3,590,847	3,054,141	266,659	981,263	1,868,916		2,850,179
2020-01-22	23:59:59	3,446,926	2,915,920	263,240	1,090,864	1,844,847		2,935,711
2020-01-23	23:59:59	3,432,998	2,903,547	256,097	906,313	1,763,997		2,670,310
2020-01-24	23:59:59	3,276,630	2,795,189	261,618	939,877	1,686,170		2,626,047
2020-01-25	23:59:59	3,381,413	2,861,360	255,028	893,406	1,916,972		2,810,378
2020-01-26	23;59;59	3,363,231	2,862,708	247,121	1,018,692	1,831,355		2,850,047
2020-01-27	23:59:59	3,068,767	2,591,036	224,266	854,023	1,851,923		2,705,946
2020-01-28	23:59:59	3,395,342	2,889,091	245,714	881,224	1,713,754		2,594,978
2020-01-29	23:59:59	3,111,170	2,626,815	243,629	914,888	1,686,450		2,601,338
2020-01-30	23:59:59	3,369,083	2,864,768	252,927	1,008,768	1,818,279		2,827,047
2020-01-31	23:59:59	3,280,968	2,791,830	255,778	853,326	1,733,414		2,586,740
-	TOTAL:	107,372,175	90,914,930	8,264,062	29,552,343	57,295,016		86,847,359
_	MIN;	3,068,767	2,591,036	47,909	690,691	1,686,170		2,498,415
	MAX:	4,032,569	3,293,207	734,046	1,130,012	1,996,310		3,061,971
:	AVG:	3,463,619	2,922.740	266.5 83	953,301	1,848,226		2,801,528
	COUNT:	31	Agend	la Item 8.	31	31	0	31
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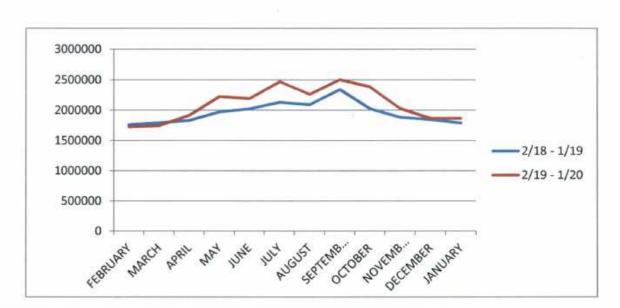
MONTHLY BILLABLE GALLONS FOR BALDWIN COUNTY

	GALLONS 2/18 - 1/19	GALLONS 2/19 - 1/20
FEBRUARY	49309520	48265800
		46203600
MARCH	55590480	53973721
APRIL	54914140	57353719
MAY	61088810	68890222
JUNE	60653130	65651546
JULY	66078070	76455716
AUGUST	64780410	70112600
SEPTEMBER	70235670	75008158
OCTOBER	62831610	73905735
NOVEMBER	56454782	60834801
DECEMBER	57218316	57773211
JANUARY	55462219	58385430



MONTHLY FLOW RATES FOR BALDWIN COUNTY

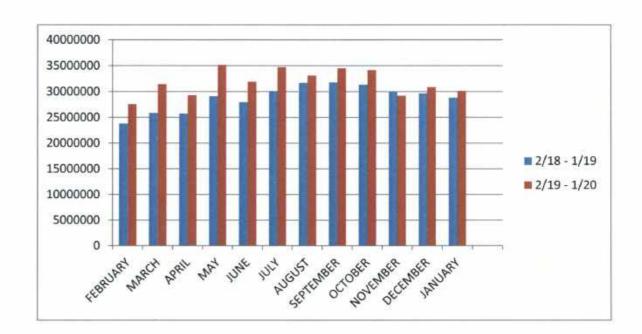
	FLOWRATES* 2/18 - 1/19	FLOWRATES* 2/19 - 1/20
FEBRUARY	1761054	1723778
MARCH	1793241	1741087
APRIL	1830471	1911790
MAY	1970606	2222265
JUNE	2021771	2188384
JULY	2131550	2466313
AUGUST	2089690	2261696
SEPTEMBER	2341189	2500271
OCTOBER	2026826	2384055
NOVEMBER	1881826	2027826
DECEMBER	1845752	1863651
JANUARY	1789103	1864968



^{*}These figures are the average daily flow each month for Baldwin County These figures are based on the billable gallons for each month

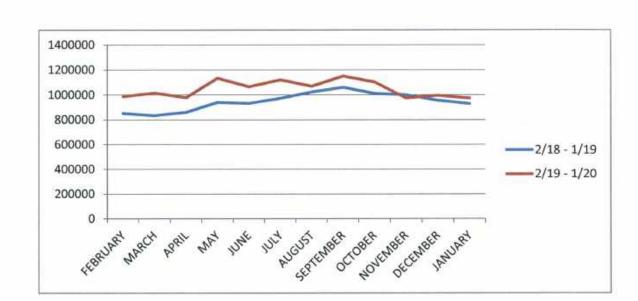
MONTHLY BILLABLE GALLONS FOR PUTNAM COUNTY

	GALLONS 2/18 - 1/19	GALLONS 2/19 - 1/20
FEBRUARY	23811328	27584062
MARCH	25839838	31407865
APRIL	25755751	29285798
MAY	29101432	35124586
JUNE	27956573	31923228
JULY	30133017	34706334
AUGUST	31704699	33107378
SEPTEMBER	31778869	34482094
OCTOBER	31347172	34127326
NOVEMBER	29970026	29207270
DECEMBER	29621963	30826625
JANUARY	28818273	30123750



MONTHLY FLOW RATES FOR PUTNAM COUNTY

	FLOWRATES*	FLOWRATES*
	2/18 - 1/19	2/19 - 1/20
FEBRUARY	850404	985145
MARCH	833543	1013156
APRIL	859191	976193
MAY	938755	1133051
JUNE	931885	1064107
JULY	972032	1119559
AUGUST	1022732	1067979
SEPTEMBER	1059295	1149403
OCTOBER	1011199	1100881
NOVEMBER	999000	973575
DECEMBER	955547	994407
JANUARY	929621	971733



^{*}These figures are the average daily flow each month for Putnam County These figures are based on the billable gallons for each month

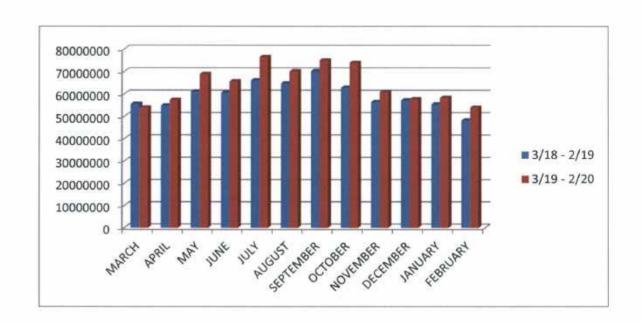
DATE	TIME	METER #1 BALDWIN	METER #2 LOW FLOW	METER #3 HIGH FLOW	MAYS ROAD	GEORGIA POWER	DNR Boathouse
12.3.19		281 281 360 58, 385, 430 339 (226, 190 54419580 394146370			<i>20,225,00</i> 0		54.774
		58,386,430	··		560,000	11376.	3/
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Flows Monthly Report

Date	Time	Raw	Permeate	Lagoon	Putnam	Baldwin	Choby's	Total Dist
2020-02-01	23:59:59	3,330,653	2,835,134	250,702	963,281	1,714,282		2,677,563
2020-02-02	23:59:59	3,489,895	2,961,175	258,469	948,928	2,004,661		2,953,589
120-02-03	23:59:59	3,501,962	2,996,005	243,199	1,116,957	1,838,954		2,955,911
7-02-04	23:59:59	3,485,314	2,982,077	245,683	1,212,374	1,670,655		2,883,029
02-05	23:59:59	3,343,184	2,838,539	279,305	901,431	1,898,537		2,799,968
20 504-06	23:59:59	3,480,146	2,985,329	350,193	1,179,217	1,585,407		2,764,624
2020-02-07	23:59:59	3,378,801	2,862,669	276,734	1,167,662	1,840,354		3,008,016
2020-02-08	23:59:59	3,676,589	3,131,360	275,210	1,025,265	1,854,233		2,879,498
2020-02-09	23:59:59	3,919,876	3,346,140	283,482	1,204,451	2,228,760		3,433,211
2020-02-10	23:59:59	3,636,720	3,115,342	249,362	1,089,053	1,865,200		2,954,253
2020-02-11	23:59:59	3,698,833	3,151,287	301,393	869,556	1,946,083		2,815,639
2020-02-12	23:59:59	3,543,140	3,006,187	270,796	963,162	2,072,289		3,035,451
2020-02-13	23:59:59	3,606,468	3,061,583	278,834	1,072,649	1,828,949		2,901,598
2020-02-14	23:59:59	3,300,595	2,787,995	245,156	887,083	1,949,136		2,836,219
2020-02-15	23:59:59	3,556,871	3,024,762	252,642	1,063,891	1,812,913		2,876,804
2020-02-16	23:59:59	3,348,817	2,800,079	291,965	952,081	1,867,651		2,819,732
2020-02-17	23:59:59	3,719,422	3,162,027	268,640	983,042	2,086,693		3,069,735
2020-02-18	23:59:59	3,570,138	3,045,932	359,805	981,120	1,801,875		2,782,995
2020-02-19	23:59:59	3,294,109	2,794,459	296,402	1,070,219	1,714,178		2,784,397
2020-02-20	23:59:59	3,476,918	2,946,651	287,958	995,420	1,778,760		2,774,180
2020-02-21	23:59:59	3,424,919	2,912,604	248,518	962,862	1,948,868		2,911,730
2020-02-22	23:59:59	3,424,361	2,892,110	246,785	946,479	1,765,714		2,712,193
2020-02-23	23:59:59	3,328,599	2,837,539	236,273	1,106,948	2,080,113		3,187,061
2020-02-24	23:59:59	3,799,489	3,205,543	311,446	1,013,312	1,772,050		2,785,362
2020-02-25	23:59:59	3,437,283	2,901,714	288,269	1,099,422	1,799,885		2,899,307
2020-02-26	23:59:59	3,568,618	3,093,033	511,790	1,061,306	1,942,636		3,003,942
2020-02-27	23:59:59	3,299,443	2,846,628	237,906	975,462	1,842,305		2,817,767
2020-02-28	23:59:59	3,737,556	3,147,741	257,795	974,997	1,884,014		2,859,011
2020-02-29	23:59:59	4,186,771	3,352,633	228,752	1,134,662	2,298,803		3,433,465
	TOTAL:	102,565,490	87,024,277	8,133,464	29,922,292	54,693,958		84,616,250
	MIN:	3,294,109	2,787,995	228,752	869,556	1,585,407		2,677,563
	MAX:	4,186,771	3,352,633	511,790	1,212,374	2,298,803		3,433,465
	AVG:	3,536,741	3,000,837	280,464	1,031,803	1,885,999		2,917,802
	COUNT:	29	29	29	29	29	0	29

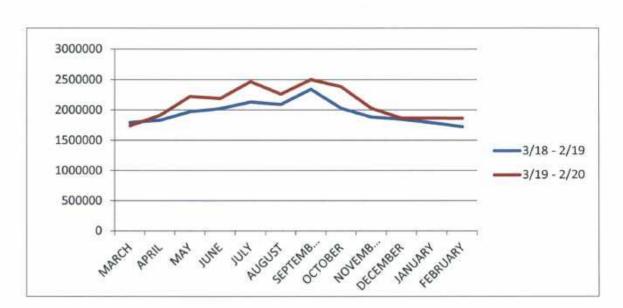
MONTHLY BILLABLE GALLONS FOR BALDWIN COUNTY

	GALLONS	GALLONS
	3/18 - 2/19	3/19 - 2/20
MARCH	55590480	53973721
APRIL	54914140	57353719
MAY	61088810	68890222
JUNE	60653130	65651546
JULY	66078070	76455716
AUGUST	64780410	70112600
SEPTEMBER	70235670	75008158
OCTOBER	62831610	73905735
NOVEMBER	56454782	60834801
DECEMBER	57218316	57773211
JANUARY	55462219	58385430
FEBRUARY	48265800	53967113



MONTHLY FLOW RATES FOR BALDWIN COUNTY

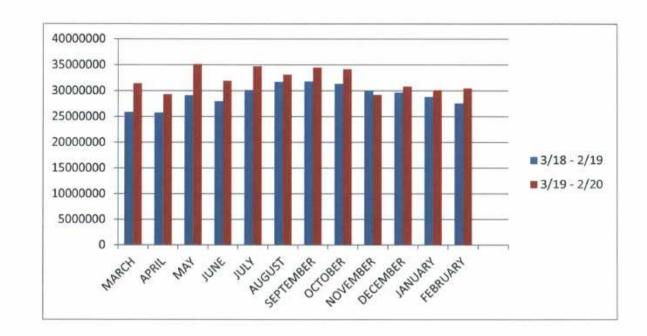
	FLOWRATES*	FLOWRATES*
	3/18 - 2/19	3/19 - 2/20
MARCH	1793241	1741087
APRIL	1830471	1911790
MAY	1970606	2222265
JUNE	2021771	2188384
JULY	2131550	2466313
AUGUST	2089690	2261696
SEPTEMBER	2341189	2500271
OCTOBER	2026826	2384055
NOVEMBER	1881826	2027826
DECEMBER	1845752	1863651
JANUARY	1789103	1864968
FEBRUARY	1723778	1860934



^{*}These figures are the average daily flow each month for Baldwin County These figures are based on the billable gallons for each month

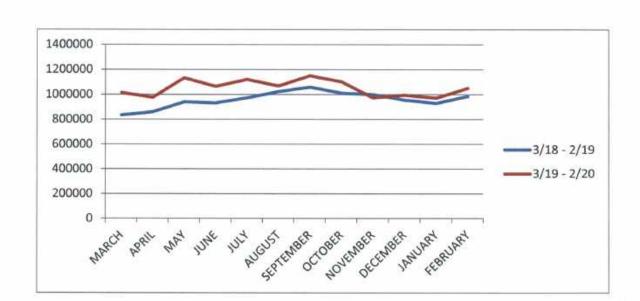
MONTHLY BILLABLE GALLONS FOR PUTNAM COUNTY

	GALLONS 3/18 - 2/19	GALLONS 3/19 - 2/20
MARCH	25839838	31407865
APRIL	25755751	29285798
MAY	29101432	35124586
JUNE	27956573	31923228
JULY	30133017	34706334
AUGUST	31704699	33107378
SEPTEMBER	31778869	34482094
OCTOBER	31347172	34127326
NOVEMBER	29970026	29207270
DECEMBER	29621963	30826625
JANUARY	28818273	30123750
FEBRUARY	27584062	30434759



MONTHLY FLOW RATES FOR PUTNAM COUNTY

	FLOWRATES* 3/18 - 2/19	FLOWRATES* 3/19 - 2/20
MARCH	833543	1013156
APRIL	859191	976193
MAY	938755	1133051
JUNE	931885	1064107
JULY	972032	1119559
AUGUST	1022732	1067979
SEPTEMBER	1059295	1149403
OCTOBER	1011199	1100881
NOVEMBER	999000	973575
DECEMBER	955547	994407
JANUARY	929621	971733
FEBRUARY	985145	1049474



^{*}These figures are the average daily flow each month for Putnam County These figures are based on the billable gallons for each month

9. Financial Reports

Sinclair Water Authority 126 Cay Dr. Milledgeville, GA 31061



Date	Invoice #
1/31/2020	284

Bill To	
Baldwin County Board of Commissioners 121 N. Wilkinson St. Ate 314 Milledgeville, GA 31061	

Description	Qty	Rate	Amount
Baldwin Billable Gallons Baldwin Fixed (1/2 of Total Fixed Cost)	57,814	0.41 65,140.00	23,703.74 65,140.00
We will no longer bill Alum Sludge as a seperate item as it is calculated in the Fixed Cost			
Meters read on January 31, 2020			
!			

Total

\$88,843.74

Sinclair Water Authority 126 Cay Dr.

Milledgeville, GA 31061



Date	Invoice #
1/31/2020	285

Bill To	
Putnam Co. Board of Commissioners 117 Putnam Drive Suite A	
Eatonton, GA 31024	

Description	Qty	Rate	Amount
Putnam Billable Gallons Putnam Fixed (1/2 of Total Fixed Cost)	30,123	0.41 65,140.00	12,350.43 65,140.00
We will no longer bill Alum Sludge as a seperate item as it is calculated into the Fixed Cost			
	į		
	:		

Total

\$77,490.43

Billable Gallons

Chobys Meter #1	12/31/2019	281,281,360
Chobys Meter #1	1/31/2020	339,666,790
	Total	58,385,430
Mays Road Meter	12/31/2019	20,225,000
Mays Road Meter	1/31/2020	20,785,000
	Total	560,000
Ga. Power Meter	12/31/2019	209,933
Ga. Power Meter	1/31/2020	221,309
	Total	11,376
DNR Boat House	12/31/2019	54,774
DNR Boat House	1/31/2020	54,805
	Total	31
Baldwin Billable Gallons		57,814,023

Putnam Billable Gallons

Main Putnam Meter	29,552,343
Mays Road Meter	560,000
Ga. Power Meter	11,376
DNR Boat House	31
Putnam Billable Gallons	30,123,750

SinclairWater Authority 126 Cay Drive Milledgeville, Ga. 31061 706-485-8993

Agenda Item 9.

Sinclair Water Authority 126 Cay Dr. Milledgeville, GA 31061



Date	Invoice #
2/29/2020	286

Bill To

Baldwin County Board of Commissioners 121 N. Wilkinson St. Ate 314 Milledgeville, GA 31061

Description	Qty	Rate	Amount
Baldwin Billable Gallons Baldwin Fixed (1/2 of Total Fixed Cost)	53,967	0,41 65,140.00	22,126.47 65,140.00
We will no longer bill Alum Sludge as a separate item as it is calculated in the Fixed Cost			
Meters read on February 29, 2020			
			•

Total

\$87,266.47

Sinclair Water Authority

Invo 37

126 Cay Dr. Milledgeville, GA 31061

Date	Invoice #
2/29/2020	287

Bill To
Putnam Co. Board of Commissioners 117 Putnam Drive Suite A
Eatonton, GA 31024

Description	Qty	Rate	Amount
Putnam Billable Gallons Putnam Fixed (1/2 of Total Fixed Cost)	30,434	0.41 65,140.00	12,477.94 65,140.00
We will no longer bill Alum Sludge as a separate item as it is calculated into the Fixed Cost			
Meters read on February 29, 2020			
			•
		;	
		:	

Total

\$77,617.94

Billable Gallons

Feb-20

1/31/2020	339,666,790
2/29/2020	394,146,370
Total	54,479,580
1/31/2020	20,785,000
2/29/2020	21,296,000
Total	511,000
1/31/2020	221,309
2/29/2020	222,776
Total	1,467
1/31/2020	54,805
2/29/2020	54,805
Total	0
	53,967,113
	2/29/2020 Total 1/31/2020 2/29/2020 Total 1/31/2020 2/29/2020 Total 1/31/2020 2/29/2020

Putnam Billable Gallons

Main Putnam Meter	29,922,292
Mays Road Meter	511,000
Ga. Power Meter	1,467
DNR Boat House	0
Putnam Billable Gallons	30,434,759

SinclairWater Authority 126 Cay Drive Milledgeville, Ga. 31061 706-485-8993

Agenda Item 9.

	2020	0	2020	2	020		2020		2020		2020		2020	2020		2020	2020		2020	2020		2020
	Janua	iry	February	M	larch		April		May		June		July	August	Se	eptember	October		November	Decembe	r	Annual
TOTAL FIXED EXPENSES	\$13	0,280	\$130,280	. \$	130,280		\$130,280		\$130,280		\$130,280		\$130,280	\$130,280		\$130,280	\$130	,280	130,280	\$130,	280	\$1,563,360
REVENUE			DESCRIPTION OF THE PARTY OF THE																			
Baldwin Var. Cost	\$2	3,704	\$22,126		\$25,464	100	\$25,464	26	\$25,464	175	\$25,464		\$25,464	\$25,464		\$25,464	\$25	,464	\$25,464	\$25,4	164	\$300,473
Baldwin Fixed (1/2 FC)	\$6	5,140	\$65,140		\$65,140	40	\$65,140		\$65,140		\$65,140		\$65,140	\$65,140		\$65,140	\$65	,140	\$65,140	\$65,	140	\$781,680
Total Baldwin Cost	\$ 88	,844	\$ 87,266	\$	90,604	\$	90,604	\$	90,604	\$	90,604	\$	90,604	\$ 90,604	\$	90,604	\$ 90,	604	\$ 90,604	\$ 90,6	04	\$ 1,082,153
Putnam Var. Cost	\$1	2,350	\$12,478		\$12,802		\$12,802		\$12,802		\$12,802		\$12,802	\$12,802		\$12,802	\$12	,802	\$12,802	\$12,8	302	\$152,847
Putnam Fixed (1/2 FC)	\$6	5,140	\$65,140		\$65,140		\$65,140		\$65,140		\$65,140		\$65,140	\$65,140		\$65,140	\$65	,140	\$65,140	\$65,:	140	\$781,680
Total Putnam Cost	\$ 77	,490	\$ 77,618	\$	77,942	\$	77,942	\$	77,942	\$	77,942	\$	77,942	\$ 77,942	\$	77,942	\$ 77,	942	\$ 77,942	\$ 77,9	42	\$934,527
Total Var. Cost	\$3	6,054	\$34,604		\$38,266	180	\$38,266	150	\$38,266	15,3	\$38,266	1	\$37,777	\$37,777		\$37,777	\$37	,777	\$37,777	\$37,	777	\$453,320
Total Cost billed to Cty's	\$16	6,334	\$164,884	\$	168,546	73	\$168,546	204	\$168,546	Mar	\$168,546	(C)	\$168,546	\$168,546		\$168,546	\$168	,546	\$168,546	\$168,	546	\$2,016,680
Baldwin Water Usage Unit(1000 gals)	5	7,814	53,967	Halia.	62,108		62,108	653	62,108	184	62,108		62,108	62,108	1	62,108	62	,108	62,108	62,	108	732,861
Putnam Water Usage/Unit(1000 gals)	31	0,123	30,434		31,224		31,224	26	31,224	ids.	31,224		31,224	31,224		31,224	31	,224	31,224	31,	224	372,797
Total Water Usage	87	,937	84,401		93,332		93,332		93,332	EM	93,332		93,332	93,332	120	93,332	93,	332	93,332	93,3	32	1,105,658
Baldwin Cost/Unit(1000 gals)	\$1.5	4	\$1.62	1	.46		1.46		\$1.46		\$1.46		\$1.46	\$1.46	1,000	\$1.46	\$1.46		1	\$1.46	4	\$1.48
Putnam Cost/Unit(1000 gals)	\$2.5	7	\$2.55	2	2.50		2.50		\$2.50		\$2.50		\$2.50	\$2.50	Va.	\$2.50	\$2.50		2	\$2.50		\$2.51
COST PER MILLION GALLONS	\$1,891.5	2	\$1,953.58	\$1,80	5.88	\$1,8	805.88	\$1,	805.88	\$1,8	05.88	\$1,8	305.88	\$1,805.88	\$1,8	305.88	\$1,805.88	84	\$1,805.88	\$1,805.88		\$1,823.96

Note: 2020 Varible Cost multiplier:

0.410

Variable Cost includes Utilities, Ga Power Raw Withdrawal and Chemicals only

Sinclair Water Authority Balance Sheet

As of February 29, 2020



	Feb 29, 20
ASSETS	
Current Assets Checking/Savings	
11.1100 · Cash	
11.1111 · Exchange Bank Operating	319,696.80
11.1112 · Exchange - Payroll	5,000.00
11.1120 - Exchange-USDA Reserve	159,092.80
11.1140 · CD - USDA Reserve	261,761.90
Total 11.1100 - Cash	745,551.50
11.1150 · Petty Cash	100.00
Total Checking/Şavings	745,651.50
Accounts Receivable	404.004.44
11.1900 · Accounts Receivable	164,884.41
Total Accounts Receivable	164,884.41
Other Current Assets	
11.3800 · Prepaid Assets	35,130.26
Total Other Current Assets	35,130.26
Total Current Assets	945,666.17
Fixed Assets	70 700 05
11.7100 · Land & Row	76,763.35
11.7400 · Water Treatment Plant 11.7410 · Accum Depr-Buildings	18,828,423.46 -6,956,278.46
11.7500 · Machinery and Equipment	100,702.80
11.7510 · Accum Depr-Machinery & Equip	-76,526.06
11.7620 CIP - Membrane Replacement	293,692.58
11.7630 · CIP-CL02 Project	26,231.31
Total Fixed Assets	12,293,008.98
Other Assets	
11.9000 · Deferred Outflows of Resources	
11.9300 · Defrred Outflw of Resrc-Pension	6,388.00
Total 11.9000 · Deferred Outflows of Resources	6,388.00
Total Other Assets	6,388.00
TOTAL ASSETS	13,245,063.15
LIABILITIES & EQUITY Liabilities	-
Current Liabilities	
Accounts Payable	
12.1110 · Accounts Payable	2,251.00
Total Accounts Payable	2,251.00
Credit Cards	
12.1122 · VISA	2,308.50
Total Credit Cards	2,308.50
Other Current Liabilities	
12.1190 · Accrued Payables	24,144.73

Sinclair Water Authority Balance Sheet

As of February 29, 2020

12.1300 · Payroll Deductions Payable 12.1310 · BCBS-Dental 1,835.94 12.1312 · AFLAC -184.99 12.1312 · AFLAC -184.99 12.1320 · Group Health Insurance 5,066.84 12.1330 · Social Security (FICA) -0.03 12.1390 · 457 Plan Deductions -35.74 Total 12.1300 · Payroll Deductions Payable 6,931.12 12.1400 · Emplyy's part of E-yee Benefits 12.1420 · Group Health Insurance 2,999.11 Total 12.1400 · Emplyy's part of E-yee Benefits 12.1420 · Group Health Insurance 2,999.11 Total 12.1400 · Emplyy's part of E-yee Benefits 2,999.11 12.1435 · Compensated Absences Payable 5,940.92 12.2400 · Acrued Interest Payable 27,498.32 12.2500 · Deferred Revenue 35.5365.33 Total Other Current Liabilities 102,870.59 Total Current Liabilities 107,430.09 Long Term Liabilities 107,430.09 Long Term Liabilities 12.5360 · Notes Payable non-current 12.5310 · Notes Payable non-current 12.5310 · Notes Payable non-current 12.9000 · Deferred Inflows of Resources 12.9300 · Notes Payable non-current 12.9000 · Deferred Inflows of Resources 12.9300 · Deferred Inflows of Resources 12.9300 · Deferred Inflows of Resources 13.735,689.96 Total Liabilities 13,735,689.96 Total Liabilities 13,843,120.05 Equity 13,2400 · Contributed Capital-USDA 1,907,000.00 13,3700 · Retained Earnings 2,318,950.83 13,3790 · Prior Period Adjustment 13,056.25 13,3791 · PPA-Change in Accounting Method 46,757.57 13,3792 · PPA-Change in Accounting Method 46,757.57 13,3792 · PPA-Change in Accounting Method 14,2416.00 14,2416.00 Net Income -39,038.75 Total Equity -598,056.90 Total Liabilities 13,245,663.15 Total Liabilities 13,245,663.		Feb 29, 20
12.1312 - AFLAC	12.1300 · Payroll Deductions Payable	
12.1315 - BCBS-Vision		-,
12.1320 - Group Health Insurance 5,066.84 12.1330 - Social Security (FICA) -0.03 12.1390 - V457 Plan Deductions -35.74 Total 12.1300 - Payroll Deductions Payable 6,931.12 12.1400 - Emplyr's part of E-yee Benefits 12.1420 - Group Health Insurance 2,999.11 Total 12.1400 - Emplyr's part of E-yee Benefits 12.1435 - Compensated Absences Payable 5,940.92 12.2400 - Acrued Interest Payable 27,498.32 12.2500 - Deferred Revenue 35,356.39 Total Other Current Liabilities 102,870.59 Total Current Liabilities 107,430.09 Long Term Liabilities 12,5265 - Net Pension Liability -5,670.00 12.5300 - Notes Payable non-current 12,5310 - USDA Loan 12,734,509.79 12.5320 - GEFA Loan Payable 2013 99,831.97 12.5320 - GEFA Loan Payable 2014 898,026.20 Total 12.5300 - Notes Payable non-current 13,732,367.96 12.9000 - Deferred Inflows of Resources 12,9300 - Deferred Inflows of Resources 12,9300 - Deferred Inflows of Resources 13,735,689.96 Total Long Term Liabilities 13,843,120.05 Equity 13,2400 - Contributed Capital-USDA 1,907,000.00 13,3790 - Retained Earnings -2,318,950.83 13,3790 - Prior Period Adjustment 13,956.25 13,3791 - PPA-Change in Accounting Method -46,757.57 13,3792 - PPA-Change in Accty Principle -114,216.00 Net Income -39,088.75	12.1312 · AFLAC	-184.99
12.1330 · Social Security (FICA) -0.03 12.1390 · 457 Plan Deductions -35.74		
12.1390 · 457 Plan Deductions -35.74		5,066.84
Total 12.1300 · Payroll Deductions Payable 6,931.12 12.1400 · Emplyr's part of E-yee Benefits 2,999.11 Total 12.1400 · Emplyr's part of E-yee Benefits 2,999.11 Total 12.1400 · Contributed Capital · USDA 2,999.11 Total 12.1405 · Compensated Absences Payable 5,940.92 12.2400 · Acrued Interest Payable 27,498.32 12.2500 · Deferred Revenue 35,356.39 Total Other Current Liabilities 102,870.59 Total Current Liabilities 107,430.09 Long Term Liabilities 107,430.09 Long Term Liabilities 107,430.09 Long Term Liabilities 12,734,509.79 12.5205 · Net Pension Liability -5,670.00 12.5300 · Notes Payable non-current 12,734,509.78 12.5310 · USDA Loan 12,734,509.78 12.5320 · GEFA Loan Payable 2014 898,026.20 Total 12.5300 · Notes Payable non-current 13,732,367.96 12.9000 · Deferred Inflows of Resources 8,992.00 Total 12.9000 · Deferred Inflows of Resources 8,992.00 Total Long Term Liabilities 13,735,689.96 Total Labilities 13,735,689.96		
12.1400 · Emplyr's part of E-yee Benefits 2,999.11 Total 12.1400 · Emplyr's part of E-yee Benefits 2,999.11 Total 12.1400 · Emplyr's part of E-yee Benefits 2,999.11 12.1435 · Compensated Absences Payable 5,940.92 12.2400 · Acrued Interest Payable 27,498.32 12.2500 · Deferred Revenue 35,366.39 Total Other Current Liabilities 102,870.59 Total Current Liabilities 107,430.09 Long Term Liabilities 107,430.09 Long Term Liabilities 5,670.00 12.5365 · Net Pension Liability -5,670.00 12.5300 · Notes Payable non-current 12,734,509.79 12.5310 · USDA Loan 12,734,509.79 12.5330 · GEFA Loan Payable 2013 99,831.97 12.5330 · Notes Payable non-current 13,732,367.96 12.9000 · Deferred Inflows of Resources 8,992.00 Total 12.9000 · Deferred Inflows of Resources 8,992.00 Total Long Term Liabilities 13,735,689.96 Total Long Term Liabilities 13,843,120.05 Equity 13,2400 · Contributed Capital-USDA 1,907,000.00 13.3790 · Prior Period Adjustment 13,956.25 13.3791 · PPA-Change in Acc	12.1390 · 457 Plan Deductions	-35.74
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12.5320 · GEFA Loan Payable 2013 99,831.97 12.5330 · GEFA Loan Payable 2014 898,026.20 Total 12.5300 · Notes Payable non-current 13,732,367.96 12.9000 · Deferred Inflows of Resources 8,992.00 Total 12.9000 · Deferred Inflows of Resources 8,992.00 Total Long Term Liabilities 13,735,689.96 Total Liabilities 13,843,120.05 Equity 13.2400 · Contributed Capital-USDA 1,907,000.00 13.3700 · Retained Earnings -2,318,950.83 13.3790 · Prior Period Adjustment 13,956.25 13.3791 · PPA-Change in Accounting Method -46,757.57 13.3792 · PPA-Change in Acctg Principle -114,216.00 Net Income -39,088.75 Total Equity -598,056.90	12.5300 · Notes Payable non-current	
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12.9300 · Deferd Inflows of Resrs-Pension 8,992.00 Total 12.9000 · Deferred Inflows of Resources 8,992.00 Total Long Term Liabilities 13,735,689.96 Total Liabilities 13,843,120.05 Equity 13.2400 · Contributed Capital-USDA 1,907,000.00 13.3700 · Retained Earnings -2,318,950.83 13.3790 · Prior Period Adjustment 13,956.25 13.3791 · PPA-Change in Accounting Method -46,757.57 13.3792 · PPA-Change in Acctg Principle -114,216.00 Net Income -39,088.75 Total Equity -598,056.90	Total 12.5300 · Notes Payable non-current	13,732,367.96
Total 12.9000 · Deferred Inflows of Resources 8,992.00 Total Long Term Liabilities 13,735,689.96 Total Liabilities 13,843,120.05 Equity 13.2400 · Contributed Capital-USDA 1,907,000.00 13.3700 · Retained Earnings -2,318,950.83 13.3790 · Prior Period Adjustment 13,956.25 13.3791 · PPA-Change in Accounting Method -46,757.57 13.3792 · PPA-Change in Acctg Principle -114,216.00 Net Income -39,088.75 Total Equity -598,056.90		**
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Total Liabilities 13,843,120.05 Equity 13.2400 · Contributed Capital-USDA 1,907,000.00 13.3700 · Retained Earnings -2,318,950.83 13.3790 · Prior Period Adjustment 13,956.25 13.3791 · PPA-Change in Accounting Method -46,757.57 13.3792 · PPA-Change in Acctg Principle -114,216.00 Net Income -39,088.75 Total Equity -598,056.90	Total 12.9000 · Deferred Inflows of Resources	8,992.00
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13.2400 · Contributed Capital-USDA 1,907,000.00 13.3700 · Retained Earnings -2,318,950.83 13.3790 · Prior Period Adjustment 13,956.25 13.3791 · PPA-Change in Accounting Method -46,757.57 13.3792 · PPA-Change in Acctg Principle -114,216.00 Net Income -39,088.75 Total Equity -598,056.90	Total Liabilities	13,843,120.05
13.3700 · Retained Earnings -2,318,950.83 13.3790 · Prior Period Adjustment 13,956.25 13.3791 · PPA-Change in Accounting Method -46,757.57 13.3792 · PPA-Change in Acctg Principle -114,216.00 Net Income -39,088.75 Total Equity -598,056.90		
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13.3792 · PPA-Change in Acetg Principle -114,216.00 Net Income -39,088.75 Total Equity -598,056.90	13.3790 · Prior Period Adjustment	13,956.25
Net Income -39,088.75 Total Equity -598,056.90		
Total Equity -598,056.90		·
	Net Income	-39,088.75
TOTAL LIABILITIES & EQUITY 13,245,063.15	Total Equity	-598,056.90
	TOTAL LIABILITIES & EQUITY	13,245,063.15

Sinclair Water Authority Profit & Loss Budget vs. Actual

January through February 2020

Accrual Basis

	Jan - Feb 20	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense .	- -			
Income				
34.4200 · Water sales				
34.4210 · Water sales - Baldwin	176,110.21	180,291.82	-4,181.61	97.68%
34.4220 · Water sales - Putnam	155,108.37	154,967.00	141.37	100.09%
Total 34.4200 · Water sales	331,218.58	335,258.82	-4,040.24	98.8%
34.4230 · Alum Sludge Revenue				
34.4235 · Alum sludge revenue-Baldwin	0.00	916.66	-916.66	0.0%
34.4240 · Alum sludge revenue-Putnam	0.00	916.66	-916.66	0.0%
Total 34.4230 · Alum Sludge Revenue	0.00	1,833.32	-1,833.32	0.0%
36.1000 · Interest Earned	628.22	3,000.00	-2,371.78	20.94%
Total Income	331,846.80	340,092.14	-8,245.34	97.58%
Gross Profit	331,846.80	340,092.14	-8,245.34	97.58%
Expense				
51 - Pers Serv & Benefits				
51.1000 · Salaries and wages				
51.1100 · Salaries & Wages-Regular	46,856.14	53,228.82	-6,372.68	88.03%
51.1400 · Salaries & Wages - Other	6,464.52	5,239.16	1,225.36	123.39%
Total 51.1000 · Salaries and wages	53,320.66	58,467.98	-5,147.32	91.2%
51.2000 · Employee Benefits				
51.2100 · Group Health Insurance	15,396.89	12,166.66	3,230.23	126.55%
51.2120 · BCBS-Dental	820.43	501. 6 6	318.77	163.54%
51.2130 · BCBS-Vision	84.55	69.66	14.89	121.38%
51.2200 · Social Security (FICA)	3,126.18	3,625.00	-498.82	86.24%
51.2300 · Medicare	731.14	847.82	-116.68	86.24%
51.2400 · Retirement Plan Base Contr	859.56	917.32	-57.76	93.7%
51.2450 · Retirement Plan Match	1,289.46	1,376.00	-86.54	93.71%
51.2460 · Pension Plan	0.00	1,083.32	-1,083.32	0.0%

Agenda Item 9.

	Jan - Feb 20	Budget	\$ Over Budget	% of Budget
51.2700 · Workers' Compensation	0.00	3,333.32	-3,333.32	0.0%
51.2900 · Group Life insurance	321.40	550.00	-228.60	58.44%
51.2950 · Other Employee Benefits	0.00	50.00	-50.00	0.0%
Total 51.2000 · Employee Benefits	22,629.61	24,520.76	-1,891.15	92.29%
Total 51 · Pers Serv & Benefits	75,950.27	82,988.74	-7,038.47	91.52%
52 · Services				
52.1000 · Professional & technical				
52.1200 · Professional services				
52.1210 · Legal Fees	928.42	183.32	745.10	506.45%
52.1220 · Accounting Services	16,950.00	4,266.66	12,683.34	397.27%
Total 52.1200 · Professional services	17,878.42	4,449.98	13,428.44	401.76%
52.1300 - Technical services				
52.1310 · Engineering	0.00	1,250.00	-1,250.00	0.0%
52.1320 · Computer Services	1,082.85	350.00	732.85	309.39%
52.1330 · Laboratory Testing	3,538.57	4,416.66	-878.09	80.12%
52.1340 · Payroll Processing	562.53	433.32	129.21	129.82%
Total 52.1300 · Technical services	5,183.95	6,449.98	-1,266.03	80.37%
Total 52.1000 · Professional & technical	23,062.37	10,899.96	12,162.41	211.58%
52.2000 · Property services				
52.2150 · Alum Sludge Disposal	1,795.70	1,833.32	-37.62	97.95%
52.2210 · Building Maintenance	10,775.71	3,333.32	7,442.39	323.27%
52.2220 · Equipment Maintenance	6,003.43	8,666.66	-2,663.23	69.27%
52.2230 · Automobile Expense	286.58	166.66	119.92	171.96%
52.2700 · Membrane Maintenance Services	0.00	3,213.00	-3,213.00	0.0%
Total 52.2000 · Property services	18,861.42	17,212.96	1,648.46	109.58%
52.3000 · Other services				
52.3100 · Insurance Expense	0.00	4,583.32	-4,583.32	0.0%
52.3200 · Telephone (communications)	599.50	708.32	-108.82	84.64%
52.3300 · Advertising	0.00	125.00	-125.00	0.0%
52.3500 · Travel Expense	1,427,40	666.66	760.74	214.1 1 %
52.3600 · Dues and fees	0.00	66.66	-66.66	0.0%
52.3700 · Education Training	1,260.00	650.00	610.00	193.85%
	Agenda Item	9.		

	Jan • Feb 20	Budget	\$ Over Budget	% of Budget
52.3850 · Contract Labor	450.00	528.16	-78.16	85.2%
Total 52.3000 · Other services	3,736.90	7,328.12	-3,591.22	50.99%
Total 52 · Services	45,660.69	35,441.04	10,219.65	128.84%
53 · Supplies				
53.1100 · Office Supplies	1,286.44	833.32	453.12	154.38%
53.1135 · Chemicals	30,201.11	40,198.82	-9,997.71	75.13%
53.1140 · Laboratory Supplies	4,705.84	3,500.00	1,205.84	134.45%
53.1150 · Safety Items	692.82	233.32	459.50	296.94%
53.1200 · Utilities / Energy	27,687.07	28,000.00	-312.93	98.88%
53.1220 · Raw Water Withdrawal	0.00	8,333.32	-8,333.32	0.0%
53.1270 · Gasoline	84.53	333.32	-248.79	25.36%
53.1710 · Uniforms	67.40	204.16	-136.76	33.01%
Total 53 · Supplies	64,725.21	81,636.26	-16,911.05	79.29%
66700 · Professional Fees	0.00			
Total Expense	186,336.17	200,066.04	-13,729.87	93.14%
Net Ordinary Income	145,510.63	140,026.10	5,484.53	103.92%
Other Income/Expense		•		
Other Expense				
56 · Depreciation & amortization				
56.1000 · Depreciation Expense	95,210.46			
56.1500 · Membrane Replacement Contract	0.00	20,250.00	-20,250.00	0.0%
Total 56 · Depreciation & amortization	95,210.46	20,250.00	74,960.46	470.18%
58 · Debt service				
58.1330 · GEFA Loan #1 Principal	0.00	1,050.00	-1,050.00	0.0%
58.1340 · GEFA Loan #2 Principal	0.00	7,383.32	-7,383.32	0.0%
58.2310 · GEFA Loan #1 Interest Expense	357.13	350.00	7.13	102.04%
58.2320 · GEFA Loan #2 Interest Expense	3,478.45	3,416.66	61.79	101.81%
58.2350 · Series 2019 Interest	85,553.34	107,575.82	-22,022.48	79.53%
. Total 58 • Debt service	89,388.92	119,775.80	-30,386.88	74.63%
Total Other Expense	184,599.38	140,025.80	44,573.58	131.83%
Net Other Income	-184,599.38	-140,025.80	-44,573.58	131.83%
Net Income	-39,088.75	0.30	-39,089.05	-13,029,583.33%
	Agenda Item	9.		

Agenda Item 9.