

Sinclair Water Authority

126 Cay Drive Milledgeville, GA 31061
Phone (706) 485-8993 Fax (706) 485-8994

Agenda

Monday, January 10, 2022 ◊ 5:00 PM

Sinclair Water Plant

Opening

1. Call to Order
2. Public Participation

Minutes

3. Approval of Minutes
 - a. November 8, 2021 Regular Meeting
 - b. December 6, 2021 Called Meeting

Reports I

4. Operations Report presented by ESG, Inc.

New Business

5. Welcome New Member - Mr. Ed Walker
6. Approval to close Payroll Account
7. Approval of Resolution to Terminate 401 and 457 Contribution Plan

Old Business

None

Reports II

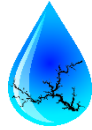
8. Plant Production Reports
9. Financial Reports

Closing

10. Next Meeting - March 14, 2022
11. Adjournment

File Attachments for Item:

- 3. Approval of Minutes
 - a. November 8, 2021 Regular Meeting
 - b. December 6, 2021 Called Meeting



Sinclair Water Authority
126 Cay Drive Milledgeville, GA 31061
Phone (706) 485-8993 Fax (706) 485-8994

Minutes
Monday, November 8, 2021 ◊ 5:00 PM
Sinclair Water Plant

The Sinclair Water Authority met on Monday, November 8, 2021 at approximately 5:00 PM at the Sinclair Water Plant, 126 Cay Drive, Milledgeville, Georgia.

PRESENT

- Chairman Robert Brown
- Member Sammy Hall
- Member Tommy Jefferson
- Member David Waddell
- Member Billy Webster

STAFF PRESENT

- Plant Manager Andrew Paracca
- Clerk Lynn Butterworth

Opening

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

2. Public Participation
None

Minutes

3. Approval of Minutes
a. September 13, 2021 Regular Meeting

Motion to approve the September 13, 2021 Regular Meeting Minutes.
Motion made by Member Jefferson, Seconded by Member Webster.
Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

b. October 19, 2021 Called Meeting
Motion to approve the October 19, 2021 Called Meeting Minutes.
Motion made by Member Jefferson, Seconded by Member Webster.
Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

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Reports I

4. Manager's Report

Plant Manager Paracca reporting the following:

- Membrane performance
- Update on NPDES Permit and testing procedures
- Clean in Place chemical room improvements
- Main plant compressor update
- Raw Water Intake compressor update
- CC&A update
- ARPA Grant application has been submitted
- Long Term Projects
- GovDeals
- Update on Cyber Security
- Alum Sludge
- Depreciation itemization
- 2021 Polaris Ranger has been purchased
- Temporary Plant Management
- Vacation
- Advising Fee

(Copy of report made a part of the minutes.)

New Business

5. Approval of 2022 Meeting Calendar

Motion to approve the 2022 SWA Meeting Calendar.

Motion made by Member Hall, Seconded by Member Jefferson.

Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

(Copy of calendar made a part of the minutes.)

Member Hall announced that Mr. Ed Walker had been appointed by the Baldwin County Board of Commissioners to fill Member Waddell's expired term beginning on January 1, 2022.

6. Discussion of Plant Manager Departure

This item was discussed with item #7.

7. Discussion and possible action on Management Proposals

a. ESG Inc.

The following were present from ESG Operations, Inc.: Daniel E. Groselle, Co-Founder and Principal; John Eddlemon, Senior Vice President and Partner; Don North, Operations Specialist; Danny Lyndall, Regional Manager; and Brice Doolittle, Project Manager.

Mr. Eddlemon provided a brief history of ESG and advised that their review of the plant indicated there was a lot of work to be done. He also distributed copies of their full proposal binders. Mr. Groselle introduced everyone on the team. Mr. Lyndall advised that he and Mr. North have visited the plant several times in the last couple of weeks and noticed areas that have not been maintained as needed. He further advised that if certain items fail the plant will not be able to produce water which would lead to two counties going without water. He noted safety issues and electrical issues and advised that ESG can operate the plant more economically in the

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long run. Mr. Groselle advised that ESG will do an overall assessment of all assets and a risk assessment and will hire all of the existing SWA staff.

After the ESG staff left, the board discussed the proposal. Member Jefferson advised that he and staff had worked the ESG figures into the current SWA budget and that he had met with all employees to answer questions. Christina Corn advised that she had spoken to her counterpart at EPWSA about ESG and received a good solid report. Member Waddell reminded all that this is the biggest decision ever made and doesn't want to move too quickly and wants to make sure all possibilities are investigated. Plant Manager Paracca advised that Christina and Clay can operate the plant in the interim using his proposed help, but the plan won't work for a long time without putting strains on the current staff which could result in the loss of some staff. Member Waddell mentioned that incoming member Ed Walker should be involved in this decision. He asked Member Jefferson if he could get another proposal and if there is a conflict of interest with ESG running both EPWSA and SWA. Member Webster advised that this decision should not be delayed and in he is in favor of fast-tracking it.

Motion to ask ESG to draft a contract for attorney review.

Motion made by Member Webster, Seconded by Member Jefferson.

Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

b. Southern Water Group

The Southern Water Group proposal was reviewed. Member Jefferson advised that it was just for a temporary basis.

Motion to approve the hiring of a temporary employee for additional maintenance needs at \$15.00 per hour; a bonus of 15% for Christina and a bonus of 20% for Clay for a temporary time frame to be determined and to be paid per payday.

Motion made by Member Webster, Seconded by Member Waddell.

Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

Motion to accept Plant Manager Paracca's proposal for Vacation pay to allow one week to be carried over and to pay out the rest and his proposal for an advising fee of \$40.00 per hour for 10 hours per month of over the phone and email support and \$60.00 per hour plus mileage for emergency work that requires onsite service or assistance.

Motion made by Member Hall, Seconded by Member Jefferson.

Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

8. Discussion and possible action on CFO transition

Member Jefferson advised that Lorraine Neligan is working well and he didn't think Linda Zarkowski's services were needed anymore. Ms. Zarkowski has resigned as of December 31, 2021 so no action was taken.

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Executive Session

9. Enter Executive Session as allowed by O.C.G.A. 50-14-4 for Personnel, Litigation, or Real Estate

Executive Session was not needed.

10. Reopen meeting and execute Affidavit concerning the subject matter of the closed portion of the meeting

Executive Session was not held.

11. Action, if any, resulting from the Executive Session

Executive Session was not held.

Reports II

12. Plant Production Reports

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

13. Financial Reports

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

Closing

14. Next Meeting - January 10, 2022

The next meeting is scheduled for January 10, 2022 at 5:00 p.m.

15. Adjournment

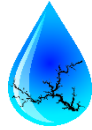
Chairman Brown adjourned the meeting at approximately 6:42 p.m.

ATTEST:

Lynn Butterworth
Clerk

Robert Brown
Chairman

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November 8, 2021		



Sinclair Water Authority
126 Cay Drive Milledgeville, GA 31061
Phone (706) 485-8993 Fax (706) 485-8994

**Called Meeting
Minutes
Monday, December 6, 2021 ◊ 5:00 PM
Sinclair Water Plant**

The Sinclair Water Authority met on Monday, December 6, 2021 at approximately 5:00 PM at the Sinclair Water Plant, 126 Cay Drive, Milledgeville, Georgia.

PRESENT

- Chairman Robert Brown
- Member Sammy Hall
- Member Tommy Jefferson
- Member David Waddell
- Member Billy Webster

STAFF PRESENT

- Plant Manager Andrew Paracca
- Clerk Lynn Butterworth

OTHERS PRESENT

- 2022 Incoming Member Ed Walker

Opening

- 1. Call to Order

Chairman Brown called the meeting to order at approximately 5:00 p.m. (Copy of agenda made a part of the minutes.)

Called Meeting

- 2. 2022 Budget Amendment and Capital Improvement Budget

Motion that Budget Amendment presented by Christina that incorporates the ESG proposal be approved subject to the ESG proposal being approved with \$37,000 shortfall being covered by contingency.

Motion made by Member Waddell, Seconded by Member Webster.

Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

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Motion that the following Capital Improvements be approved in principal to start the process of getting these items done to include final costs approval by Members Hall and Webster:

- **GE Spare Parts up to \$10,000 to order and replace as needed**
- **Security System Upgrade up to \$15,000**
- **Kemio basic test kit up to \$2,200**
- **Swan Turbidimeter (one recent replacement, order two more) up to \$10,000**
- **CL-17s (order two) up to \$12,00 plus PH Probe up to \$1,500**
- **Roofing (get current quotes and determine time schedules) up to \$110,000**
- **Painting up to \$65,000 for removal (use screening during the removal and repaint) and repainting**
- **Scada Upgrades up to \$30,000 for system**
- **Chemical Pump Redundancy up to \$5,000 (spare Flouride pump, spare Phosphate pump, Chlorine Dioxide pumps)**
- **CLO2 Reactor Replacement up to \$10,000**

Motion made by Member Waddell, Seconded by Member Webster.

Motion amended to make final costs approval by the SWA Board instead of just Members Hall and Webster.

Amended Motion made by Member Webster, Seconded by Member Waddell.

Voting Yea for motion as amended: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

Motion to move \$275,000 from the Fund Balance (presently \$374,000) to Capital Budget. (After payment of all of the above, still leaves \$375,000 in Capital Budget and Operating Reserve of over \$200,000 needed to cover match for grant, and still have over \$100,000 in Repair and Replacement Budget.)

Motion made by Member Waddell, Seconded by Member Hall.

Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

Motion to assess Baldwin County and Putnam County a one time capital improvement sum of \$250,000 each, payable on or before June 1, 2022 to be deposited in the Capital Budget account.

Motion made by Member Waddell, Seconded by Member Hall.

Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

3. Discuss and Act on Management and Operations Proposals

Member Hall discussed the proposal from J & T Environmental Services, Inc. and advised that he talked to other companies who didn't submit proposals.

Motion to authorize the Chairman to sign the ESG Agreement for Operation of the plant.

Motion made by Member Webster, Seconded by Member Jefferson.

Voting Yea: Chairman Brown, Member Hall, Member Jefferson, Member Waddell, Member Webster

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4. Chairman's Remarks

Chairman Brown apologized that his business and personal life kept him from being as involved in the plant management research and expressed appreciation to the board for the good job they did.

Closing

5. Adjournment

Chairman Brown adjourned the meeting at approximately 6:00 p.m.

ATTEST:

Lynn Butterworth
Clerk

Robert Brown
Chairman

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December 6, 2021		

File Attachments for Item:

4. Operations Report presented by ESG, Inc.

Operations Report

- Discussion of findings & activities since ESG startup
 - Asset Management / PSD Hiperweb
 - Safety Issues
 - Plant Aesthetics
 - Plant Optimization
 - Discussion of capital needs and CIP development
 - Clearwell Inspection and Clean Update
 - Gov Deals Update
-

File Attachments for Item:

7. Approval of Resolution to Terminate 401 and 457 Contribution Plan

RESOLUTION TO TERMINATE THE ACCG 401(a) DEFINED CONTRIBUTION PLAN AND THE ACCG 457(B) DEFERRED COMPENSATION PLAN FOR EMPLOYEES OF SINCLAIR WATER AUTHORITY

WHEREAS, the Sinclair Water Authority (the “Employer”) by and through its Board of Directors, has previously adopted the Association County Commissioners of Georgia 401(a) Defined Contribution Plan for Sinclair Water Authority Employees (the “401(a) Plan”) and the Association County Commissioners of Georgia 457(b) Deferred Compensation Plan for Sinclair Water Authority Employees (the “457(b) Plan”), both through Adoption Agreements effective as of September 1, 2015;

WHEREAS, Section 13.02 of the 401(a) Plan and Section 11.02 of the 457(b) Plan allow the Employer to terminate the respective plans at any time;

WHEREAS, the Employer desires to terminate the 401(a) Plan and the 457(b) Plan on account of the Employer’s having terminated the employment of all of the active participants in such plans in connection with its execution of a management agreement with an outside contractor;

NOW THEREFORE, the Sinclair Water Authority Board of Directors hereby resolves as follows:

RESOLVED that the Board hereby terminates the 401(a) Plan and the 457(b) Plan as of the close of business on January 11, 2022, except that any contributions attributable to service provided or compensation payable for employment on or before such date shall nevertheless be contributed to the Plan in the ordinary course of business, but in no event later than March 31, 2022;

FURTHER RESOLVED that each Participant in the 401(a) Plan who has an unvested interest in the 401(a) Plan that has not yet been forfeited shall be 100 percent vested in his or her Account under such plan as of January 11, 2022;

FURTHER RESOLVED that the Chair of the Board of Directors is hereby authorized, empowered, and directed to take all further actions and to execute all documents necessary to implement these resolutions, to provide for the orderly distribution or transfer of the Participants’ Accounts under the Plan and to direct the Third Party Administrator for each Plan to wind up the Plans’ affairs in accordance with the respective Plan documents.

This ____ day of _____, 2022.

**SINCLAIR WATER AUTHORITY
BOARD OF DIRECTORS**

By: _____
Chair, Sinclair Water Authority Board of Directors

Date: _____

Attest:

By: _____
Witness

Date: _____

File Attachments for Item:

8. Plant Production Reports

Baldwin	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual Actuals Total
2020 Actual Usage	57814	53967	65541	64,682	69800	70541	81858	77166	67710	64551	65362	66727	805719
2021 ACTUAL USAGE	58,303	51,114	69,721	61,804	66,021	50,741	55,273	51,650	49,247	47,979	66,632	70,073	698558
2021 PROJECTED USAGE	59327	55480	67054	66195	71313	72054	83371	78679	69223	66064	66875	68240	823,875

Manually Enter Grey Area from EOM Flows Report

Percentage of difference in the Projected and Actual Usage	-0.0175634	-0.0854169	0.0382525	-0.0710472	-0.0801563	-0.4200351	-0.5083495	-0.5233107	-0.4056288	-0.3769357	-0.0036469	0.0261584
	-1.756	-8.542	3.825	-7.105	-8.016	-42.004	-50.835	-52.331	-40.563	-37.694	-0.365	2.616
Total Distribution of both counties @ Month End	91,020,350	81,396,526	102,078,421	93,869,672	103,437,332	84,532,953	89,815,108	87,393,666	82,455,370	81,111,242	98,914,064	106,258,207
Actual Gallon Usage @ Month End	58,303,452	51,114,067	69,721,932	61,804,775	66,021,197	50,741,532	55,273,933	51,650,583	49,247,764	47,979,233	66,632,526	70,073,936
Percent of Total Gallons Used @ Month End	0.6405540	0.6279637	0.6830232	0.6584105	0.6382724	0.6002574	0.6154191	0.5910106	0.5972657	0.5915238	0.6736406	0.6594685
Percent of Total Gallons Used @ Month End	64.055	62.796	68.302	65.841	63.827	60.026	61.542	59.101	59.727	59.152	67.364	65.947

RULES: Both Rule 1 & 2 have to apply before a change of billing occurs

1) Percentage of difference in the Projected and Actual Usage must be 3% and over for 6 consecutive months
 2) Percent of Total Gallons Used @ Month End must be 3% over 66.5% (68.5%)
 55% (Baldwin) of the 5.5 Plant Capacity (3.025 MGD=90,750,000)
 The county over the projected capacity for 3 consecutive months must have written permission from opposite county
 If Rules 1 & 2 should occur, a change in billing formula is required
 See the Amended March 2020 IGA for additional rules
Exceeded limits-See Rules

Baldwin Gallons Usage		Average of South Putnam Meters	
Baldwin Main Meter	70,443,011	Mays Rd	364436
Average of South Putnam Meters	369,075	Ga Power	4041
BALDWIN GALLONS USED	70,073,936	DNR Boathouse	598
Distribution Total	106,258,207	Total of Averages	369075
Amount billed per month	\$ 95,481.41		

Putnam	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual Actuals Totals
2020 Actual Usage	30123	30434	32214	30430	34404	33107	37362	38585	34265	32970	31208	32012	397,114
2021 ACTUAL USAGE	32,716	30,282	32,356	32,064	37,416	33,791	34,541	35,743	33,207	33,132	32,281	36,184	403,713
2021 PROJECTED USAGE	31617	31928	33708	31924	35898	34601	38856	40079	35759	34464	32702	33506	415,042

Manually Enter Grey Area from EOM Flows Report

Percentage of difference in Projected and Actual Usage	0.0335921	-0.0543557	-0.0417851	0.0043663	0.0405709	-0.0239709	-0.1249240	-0.1213105	-0.0768513	-0.0402028	-0.0130417	0.0740106
	3.359	-5.436	-4.179	0.437	4.057	-2.397	-12.492	-12.131	-7.685	-4.020	-1.304	7.401
Total Distribution of both Counties @ Month End	91,020,350	81,396,526	102,078,421	93,869,672	103,437,332	84,532,953	89,815,108	87,393,666	82,455,370	81,111,242	98914064	106258207
Actual Usage @ Month End	32,716,898	30,282,459	32,356,489	32,064,897	37,416,135	33,791,421	34,541,175	35,743,083	33,207,606	33,132,009	32,281,538	36184271
Percent of Total Gallons Used @ Month End	0.35944597	0.37203626	0.31697678	0.34158953	0.36172757	0.39974258	0.38458090	0.40898940	0.40273430	0.40847616	0.32635943	0.34053154
	35.945	37.204	31.698	34.159	36.173	39.974	38.458	40.899	40.273	40.848	32.636	34.053

RULES: Both Rule 1 & 2 have to apply before a change of billing occurs

- 1) Percentage of difference in the Projected and Actual Usage must be 3% and over for 6 consecutive months
 - 2) Percent of Total Gallons Used @ Month End must be 3% over 33.5% (34.51%)
- Putnam 45% of the 5.5 Plant Capacity (2.475 MGD=74,250,000)
- The county over the projected capacity for 3 consecutive months must have written permission from opposite county
- If Rules 1 & 2 should occur, a change in billing is required
- See the Amended March 2020 IGA for additional rules
- Exceeded Limits-See Rules**

Putnam Gallons Usage		Average of South Putnam Meters	
Putnam Main Meter	35,815,196	Mays Rd	364436
Average of South Putnam Meters	369,075	Ga Power	4041
PUTNAM GALLONS USED	36,184,271	DNR Boathouse	598
Distribution Total	106,258,207	Total of Averages	369075
Amount Billed per month	\$ 78,121.16		

Flows Monthly Report

Date	Time	Raw	Permeate	Lagoon	Putnam	Baldwin	Choby's	Total Dis
21-12-01	23:59:59	4,146,608	3,550,948	468,505	1,122,318	2,242,974		3,365,292
2021-12-02	23:59:59	4,163,844	3,562,572	470,297	1,138,880	2,490,091		3,628,971
2021-12-03	23:59:59	4,005,518	3,565,244	584,913	1,102,410	2,296,117		3,398,527
2021-12-04	23:59:59	4,217,611	3,610,980	488,119	1,146,888	2,388,854		3,535,742
2021-12-05	23:59:59	4,014,604	3,450,155	468,336	1,153,590	2,423,293		3,576,883
2021-12-06	23:59:59	4,172,563	3,582,355	464,790	942,517	2,255,090		3,197,607
2021-12-07	23:59:59	4,190,995	3,503,951	674,827	1,078,112	2,152,391		3,230,503
2021-12-08	23:59:59	4,156,869	3,009,817	909,890	1,097,610	2,230,735		3,328,345
2021-12-09	23:59:59	4,265,394	3,635,306	549,473	1,166,074	1,972,533		3,138,607
2021-12-10	23:59:59	3,934,379	3,434,838	435,240	1,094,446	2,295,835		3,390,281
2021-12-11	23:59:59	3,859,315	3,353,196	411,661	1,074,483	2,323,556		3,398,039
2021-12-12	23:59:59	4,098,796	3,557,077	434,883	1,028,221	2,425,853		3,454,074
2021-12-13	23:59:59	4,150,708	3,646,170	385,106	1,079,895	2,367,681		3,447,576
2021-12-14	23:59:59	4,195,703	3,659,057	409,713	1,378,640	2,293,061		3,671,701
2021-12-15	23:59:59	3,879,301	3,361,054	408,030	1,361,807	2,044,955		3,406,762
2021-12-16	23:59:59	4,234,409	3,698,498	418,736	1,198,134	2,265,932		3,464,066
2021-12-17	23:59:59	4,032,308	3,524,953	401,293	1,128,237	2,159,984		3,288,221
2021-12-18	23:59:59	4,015,145	3,498,041	490,411	1,164,798	2,203,270		3,368,068
2021-12-19	23:59:59	4,099,307	3,569,507	441,289	1,162,773	2,425,366		3,588,139
2021-12-20	23:59:59	4,057,688	3,527,798	387,852	1,184,909	2,225,562		3,410,471
2021-12-21	23:59:59	4,125,251	3,590,250	439,158	1,139,156	2,313,892		3,453,048
2021-12-22	23:59:59	3,924,079	3,432,977	405,882	1,328,032	2,244,720		3,572,752
2021-12-23	23:59:59	4,236,767	3,726,008	429,363	1,151,141	2,340,728		3,491,869
2021-12-24	23:59:59	4,158,102	3,634,863	403,394	1,195,686	2,378,050		3,573,736
2021-12-25	23:59:59	4,128,829	3,585,739	425,190	1,043,747	2,197,871		3,241,618
2021-12-26	23:59:59	3,944,869	3,430,471	411,765	1,144,147	2,345,858		3,490,005
2021-12-27	23:59:59	4,070,709	3,540,684	398,536	1,182,023	2,216,154		3,398,177
2021-12-28	23:59:59	3,884,181	3,384,333	390,534	1,132,635	2,208,189		3,340,824
2021-12-29	23:59:59	4,009,633	3,503,105	404,312	1,191,255	2,201,375		3,392,630
2021-12-30	23:59:59	4,025,573	3,526,460	439,991	1,292,695	2,211,869		3,504,564
2021-12-31	23:59:59	4,079,800	3,563,526	415,693	1,209,937	2,301,172		3,511,109

TOTAL:	126,478,858	109,219,933	14,267,182	35,815,196	70,443,011		106,258,207
MIN:	3,859,315	3,009,817	385,106	942,517	1,972,533		3,138,607
MAX:	4,265,394	3,726,008	909,890	1,378,640	2,490,091		3,671,701
AVG:	4,079,963	3,523,224	460,232	1,155,329	2,272,355		3,427,684
COUNT:	31	31	31	31	31	0	31

Dec-21

Baldwin Gallons Usage

Baldwin Main Meter	70,443,011
Average of South Putnam Meters	369,075

BALDWIN GALLONS USED 70,073,936

Baldwin Usage Info

Baldwin Usage	70,073,936
Baldwin December Projected Usage	68,240,000
Baldwin Excess Usage %	3%
Baldwin % of Total Usage	66%
Baldwin January Projected Usage	59,000,000

Putnam Gallons Usage

Putnam Main Meter	35,815,196
Average of South Putnam Meters	369,075

PUTNAM GALLONS USED 36,184,271

Putnam Usage Info

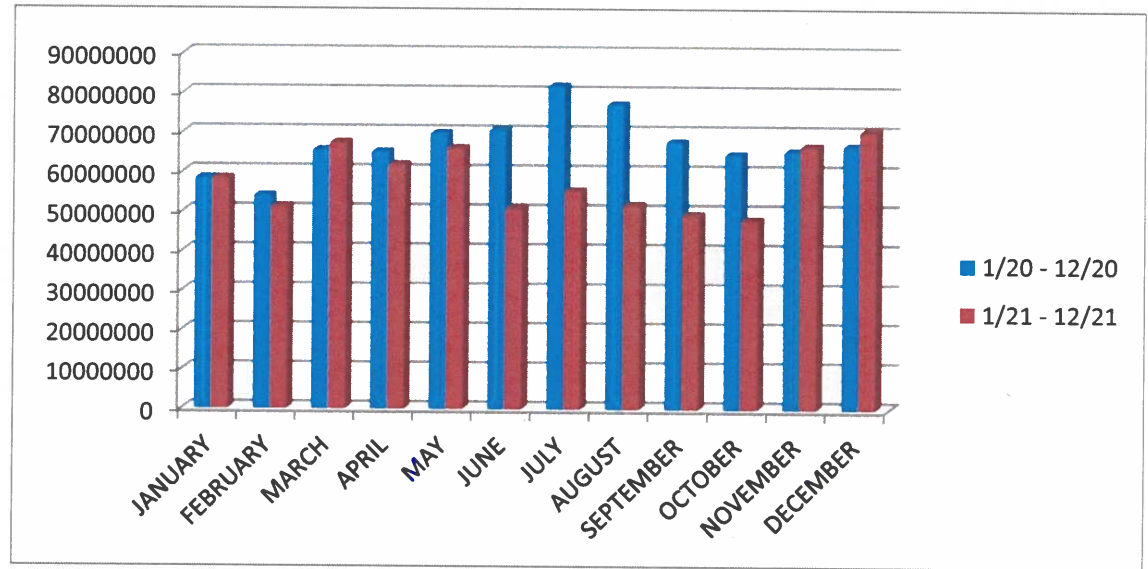
Putnam Usage	36,184,271
Putnam December Projected Usage	33,506,000
Putnam Excess Usage %	7%
Putnam % of Total Usage	34%
Putnam January Projected Usage	33,725,000

Main Meter comes from Month End Flows Report
 Projected Usages come from Each County Billing Budget Sheets
 Manually enter all in Grey
 Delete these instructions
 SAVE AS "MONTH/YEAR"

Total of Gallons	106,258,207
Baldwin	66%
Putnam	34%
Total of Gallons	100%

MONTHLY BILLABLE GALLONS FOR BALDWIN COUNTY January 2020 Thru December 2021

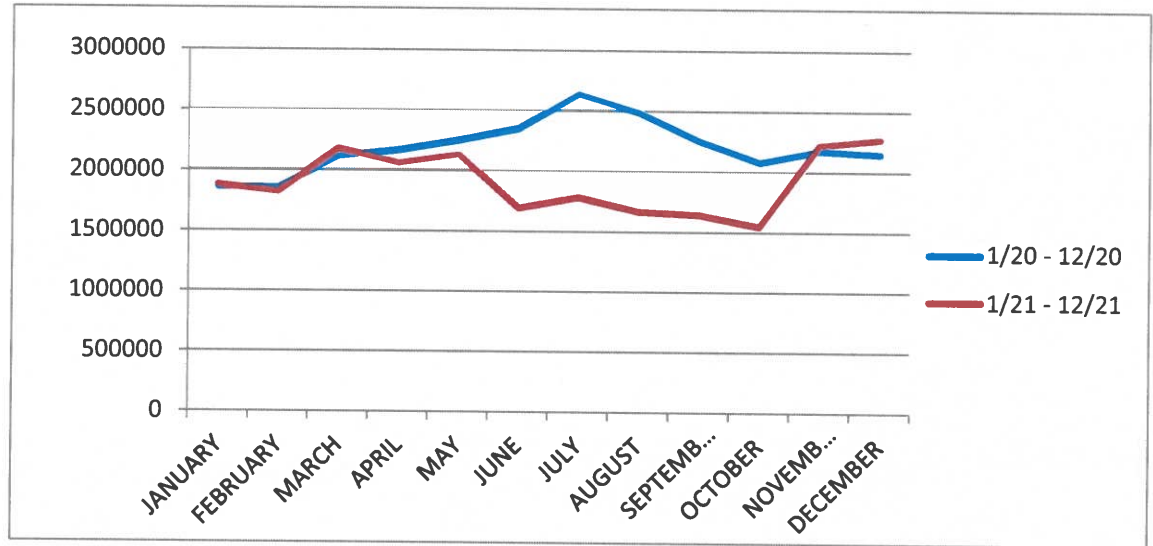
	GALLONS 1/20 - 12/20	GALLONS 1/21 - 12/21
JANUARY	58385430	58303452
FEBRUARY	53967113	51114067
MARCH	65541932	67401652
APRIL	65051465	61804775
MAY	69800065	66021197
JUNE	70541369	50741532
JULY	81858675	55273933
AUGUST	77166156	51650583
SEPTEMBER	67710920	49247764
OCTOBER	64551807	47979233
NOVEMBER	65362489	66632526
DECEMBER	66727391	70443011



MONTHLY FLOW RATES FOR BALDWIN COUNTY

January 2020 Thru December 2021

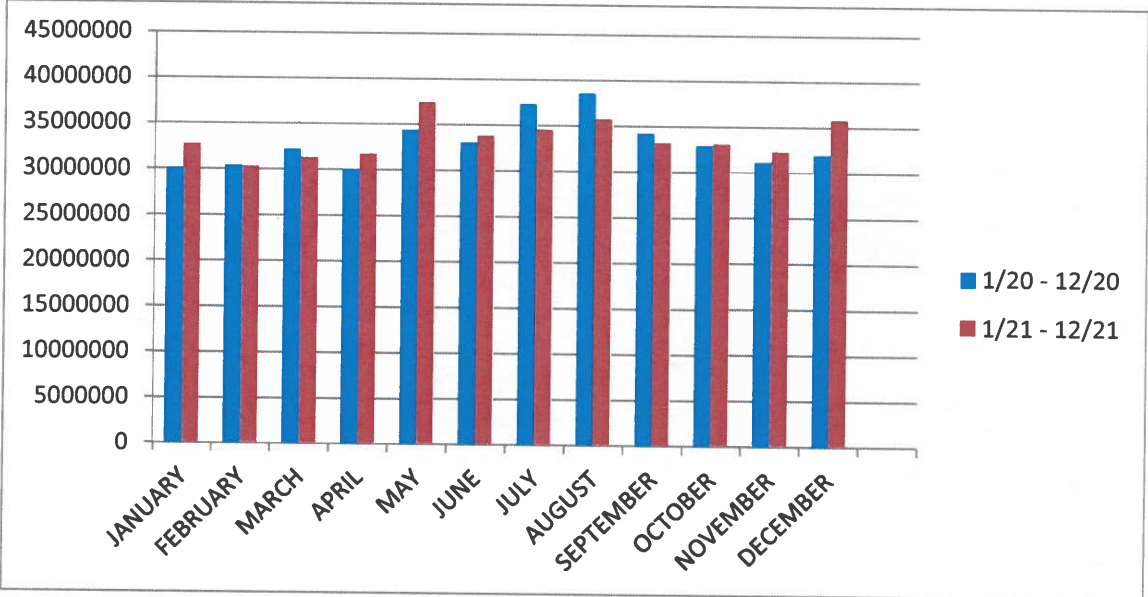
	FLOWRATES* 1/20 - 12/20	FLOWRATES* 1/21 - 12/21
JANUARY	1864968	1880756
FEBRUARY	1860934	1825502
MARCH	2114255	2174246
APRIL	2168382	2060159
MAY	2251615	2129716
JUNE	2351378	1691384
JULY	2640602	1783030
AUGUST	2489230	1666147
SEPTEMBER	2257030	1641592
OCTOBER	2082316	1547717
NOVEMBER	2178749	2221084
DECEMBER	2152496	2272355



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

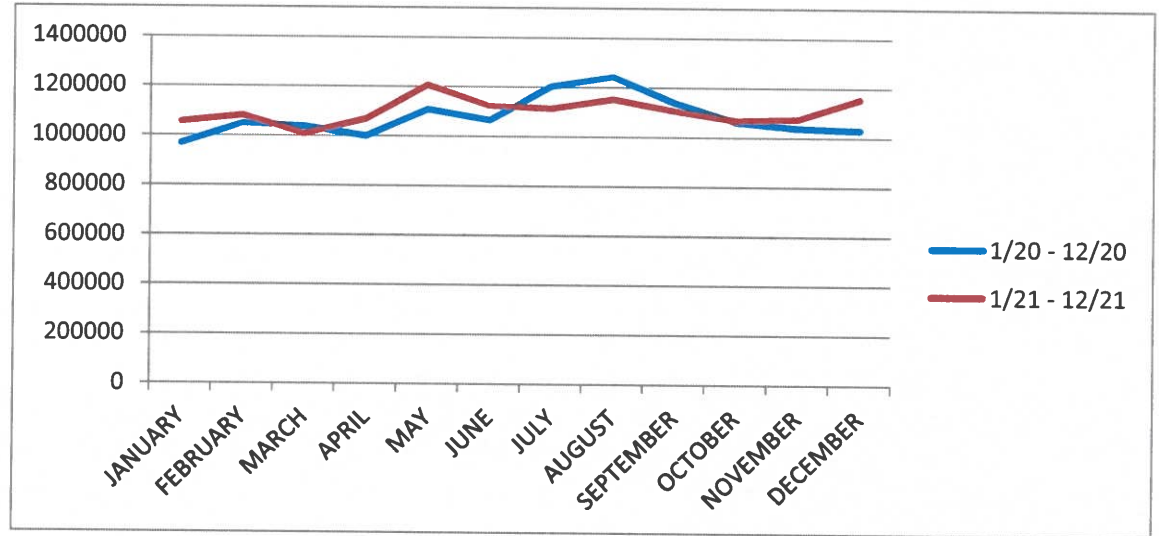
MONTHLY BILLABLE GALLONS FOR PUTNAM COUNTY January 2020 Thru December 2021

	GALLONS 1/20 - 12/20	GALLONS 1/21 - 12/21
JANUARY	30123750	32716898
FEBRUARY	30434759	30282459
MARCH	32214416	31263234
APRIL	30061246	31695822
MAY	34404415	37416135
JUNE	33107645	33791421
JULY	37362638	34541175
AUGUST	38585492	35743083
SEPTEMBER	34265077	33207606
OCTOBER	32970729	33132009
NOVEMBER	31208446	32281538
DECEMBER	32012246	35815196



MONTHLY FLOW RATES FOR PUTNAM COUNTY January 2020 Thru December 2021

	FLOWRATES* 1/20 - 12/20	FLOWRATES* 1/21 - 12/21
JANUARY	971733	1055383
FEBRUARY	1049474	1081516
MARCH	1039174	1008491
APRIL	1002041	1068829
MAY	1109819	1206972
JUNE	1067988	1126380
JULY	1205246	1114231
AUGUST	1244693	1153002
SEPTEMBER	1142169	1106920
OCTOBER	1063571	1068774
NOVEMBER	1040281	1076051
DECEMBER	1032653	1155328



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

Flows Monthly Report

Date	Time	Raw	Permeate	Lagoon	Putnam	Baldwin	Choby's	Total Dist
2021-11-01	23:59:59	2,853,755	2,411,057	376,148	1,033,284	1,391,084		2,424,368
2021-11-02	23:59:59	2,950,501	2,476,424	411,999	1,007,690	1,465,533		2,473,223
2021-11-03	23:59:59	3,313,611	2,815,663	424,449	1,033,174	1,971,639		3,004,813
2021-11-04	23:59:59	4,107,480	3,508,449	483,309	869,570	2,310,805		3,180,375
2021-11-05	23:59:59	3,783,554	3,238,971	439,315	971,684	1,962,335		2,934,019
2021-11-06	23:59:59	3,592,196	3,048,410	429,865	1,083,067	2,320,095		3,403,162
2021-11-07	23:59:59	4,049,406	3,462,048	476,795	1,021,885	2,382,372		3,404,257
2021-11-08	23:59:59	4,189,002	3,595,532	463,562	1,092,657	2,205,031		3,297,688
2021-11-09	23:59:59	3,964,575	3,376,917	474,293	945,294	2,383,690		3,328,984
2021-11-10	23:59:59	4,177,437	3,582,966	468,400	1,189,415	2,167,769		3,357,184
2021-11-11	23:59:59	4,059,431	3,480,796	493,269	1,094,524	2,153,871		3,248,395
2021-11-12	23:59:59	3,857,005	3,307,582	457,292	1,094,901	2,237,825		3,332,726
2021-11-13	23:59:59	4,267,362	3,581,864	567,455	1,108,082	2,360,087		3,468,169
2021-11-14	23:59:59	4,041,624	3,442,397	482,719	1,092,982	2,315,612		3,408,594
2021-11-15	23:59:59	3,914,859	3,332,476	455,917	1,064,508	2,291,716		3,356,224
2021-11-16	23:59:59	3,941,984	3,341,889	471,527	1,033,998	2,136,773		3,170,771
2021-11-17	23:59:59	4,112,366	3,527,343	496,347	1,133,359	2,221,980		3,355,339
2021-11-18	23:59:59	3,881,421	3,335,877	453,759	1,073,396	2,204,509		3,277,905
2021-11-19	23:59:59	4,032,414	3,451,181	465,367	1,100,698	2,249,080		3,349,778
2021-11-20	23:59:59	3,813,436	3,261,356	451,943	978,877	2,285,693		3,264,570
2021-11-21	23:59:59	4,543,260	3,913,451	505,107	1,183,139	2,506,416		3,689,555
2021-11-22	23:59:59	4,187,767	3,595,420	460,945	1,327,550	2,256,702		3,584,252
2021-11-23	23:59:59	3,976,590	3,379,520	471,715	898,925	2,217,471		3,116,396
2021-11-24	23:59:59	3,846,632	3,273,689	461,385	1,110,973	2,439,376		3,550,349
2021-11-25	23:59:59	4,419,815	3,794,073	495,689	1,019,536	2,394,688		3,414,224
2021-11-26	23:59:59	4,071,944	3,488,714	467,592	1,018,889	2,485,020		3,503,909
2021-11-27	23:59:59	4,293,179	3,652,495	506,161	1,160,564	2,508,206		3,668,770
2021-11-28	23:59:59	4,487,089	3,827,909	533,559	1,159,749	2,510,507		3,670,256
2021-11-29	23:59:59	4,135,728	3,553,237	449,789	969,187	2,356,991		3,326,178
2021-11-30	23:59:59	4,031,607	3,442,861	463,778	1,040,906	2,308,725		3,349,631
TOTAL:		118,897,030	101,500,567	14,059,450	31,912,463	67,001,601		98,914,064
MIN:		2,853,755	2,411,057	376,148	869,570	1,391,084		2,424,368
MAX:		4,543,260	3,913,451	567,455	1,327,550	2,510,507		3,689,555
AVG:		3,963,234	3,383,352	468,648	1,063,749	2,233,387		3,297,135
COUNT:		30	30	30	30	30	0	30

Nov-21

Baldwin Gallons Usage

Baldwin Main Meter	67,001,601
Average of South Putnam Meters	369,075

BALDWIN GALLONS USED 66,632,526

Baldwin Usage Info

Baldwin Usage	66,632,526
Baldwin November Projected Usage	66,875,000
Baldwin Excess Usage %	0%
Baldwin % of Total Usage	67%
Baldwin December Projected Usage	68,240,000

Putnam Gallons Usage

Putnam Main Meter	31,912,463
Average of South Putnam Meters	369,075

PUTNAM GALLONS USED 32,281,538

Putnam Usage Info

Putnam Usage	32,281,538
Putnam November Projected Usage	32,702,000
Putnam Excess Usage %	-1%
Putnam % of Total Usage	33%
Putnam December Projected Usage	33,506,000

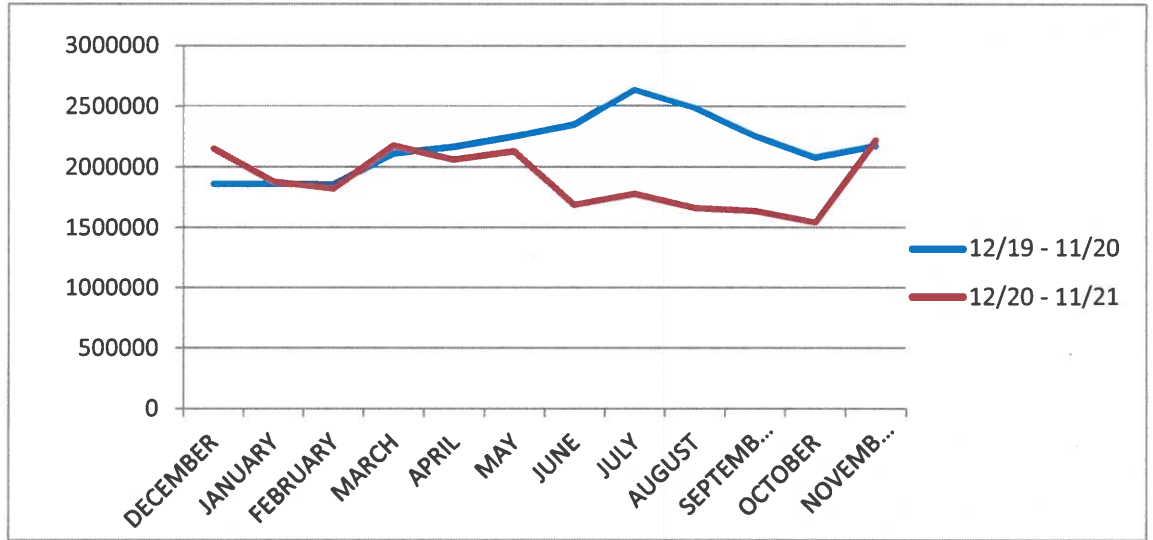
Main Meter comes from Month End Flows Report
 Projected Usages come from Each County Billing Budget Sheets
 Manually enter all in Grey
 Delete these instructions
 SAVE AS "MONTH/YEAR"

Total of Gallons	98,914,064
Baldwin	67%
Putnam	33%
Total of Gallons	100%

MONTHLY FLOW RATES FOR BALDWIN COUNTY

December 2019 Thru November 2021

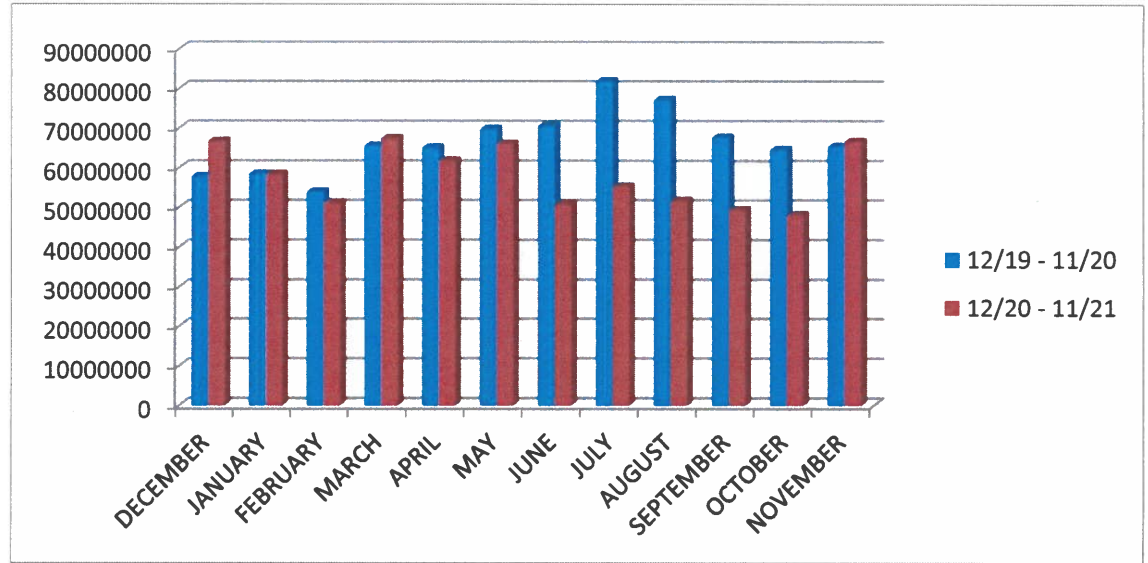
	FLOWRATES* 12/19 - 11/20	FLOWRATES* 12/20 - 11/21
DECEMBER	1863651	2152496
JANUARY	1864968	1880756
FEBRUARY	1860934	1825502
MARCH	2114255	2174246
APRIL	2168382	2060159
MAY	2251615	2129716
JUNE	2351378	1691384
JULY	2640602	1783030
AUGUST	2489230	1666147
SEPTEMBER	2257030	1641592
OCTOBER	2082316	1547717
NOVEMBER	2178749	2221084



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

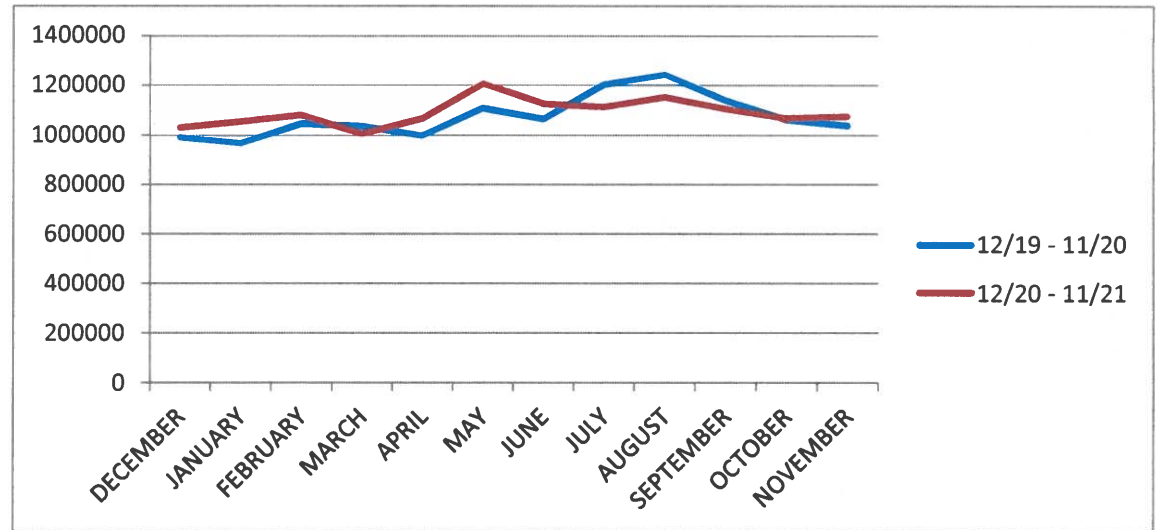
MONTHLY BILLABLE GALLONS FOR BALDWIN COUNTY December 2019 Thru November 2021

	GALLONS 12/19 - 11/20	GALLONS 12/20 - 11/21
DECEMBER	57773211	66727391
JANUARY	58385430	58303452
FEBRUARY	53967113	51114067
MARCH	65541932	67401652
APRIL	65051465	61804775
MAY	69800065	66021197
JUNE	70541369	50741532
JULY	81858675	55273933
AUGUST	77166156	51650583
SEPTEMBER	67710920	49247764
OCTOBER	64551807	47979233
NOVEMBER	65362489	66632526



MONTHLY FLOW RATES FOR PUTNAM COUNTY December 2019 Thru November 2021

	FLOWRATES* 12/19 - 11/20	FLOWRATES* 12/20 - 11/21
DECEMBER	994407	1032653
JANUARY	971733	1055383
FEBRUARY	1049474	1081516
MARCH	1039174	1008491
APRIL	1002041	1068829
MAY	1109819	1206972
JUNE	1067988	1126380
JULY	1205246	1114231
AUGUST	1244693	1153002
SEPTEMBER	1142169	1106920
OCTOBER	1063571	1068774
NOVEMBER	1040281	1076051

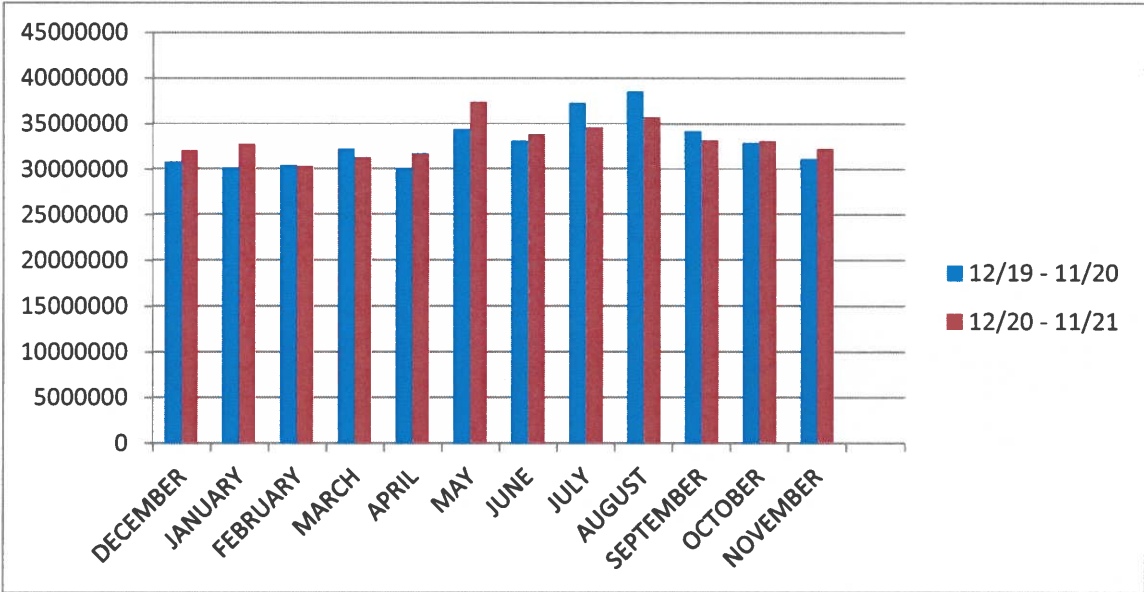


*These figures are the average daily flow each month for Putnam County
These figures are based on the billable gallons for each month

MONTHLY BILLABLE GALLONS FOR PUTNAM COUNTY

December 2019 Thru November 2021

	GALLONS 12/19 - 11/20	GALLONS 12/20 - 11/21
DECEMBER	30826625	32012246
JANUARY	30123750	32716898
FEBRUARY	30434759	30282459
MARCH	32214416	31263234
APRIL	30061246	31695822
MAY	34404415	37416135
JUNE	33107645	33791421
JULY	37362638	34541175
AUGUST	38585492	35743083
SEPTEMBER	34265077	33207606
OCTOBER	32970729	33132009
NOVEMBER	31208446	32281538



File Attachments for Item:

9. Financial Reports

Sinclair Water Authority

126 Cay Dr.

Invoice 30

Date	Invoice #
12/31/2021	Baldwin1221

Bill To
Baldwin County Board of Commissioners 1601 North Columbia St Ste. 230 Milledgeville, GA 31061

Description	Qty	Rate	Amount
Baldwin Monthly Water Sales		95,481.41	95,481.41

	Total	\$95,481.41
--	--------------	-------------

Sinclair Water Authority

126 Cay Dr.

Date	Invoice #
12/31/2021	Putnam1221

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

Description	Qty	Rate	Amount
Putnam Monthly Water Sales		78,121.16	78,121.16

			Total	\$78,121.16
--	--	--	--------------	-------------

Sinclair Water Authority

126 Cay Dr.
Milledgeville, GA 31061

Invoice 32

Date	Invoice #
11/30/2021	Baldwin1121

Bill To
Baldwin County Board of Commissioners 1601 North Columbia St Ste. 230 Milledgeville, GA 31061

Description	Qty	Rate	Amount
Baldwin Monthly Water Sales		95,481.41	95,481.41

			Total	\$95,481.41
--	--	--	--------------	-------------

Sinclair Water Authority

126 Cay Dr.
Milledgeville, GA 31061

Date	Invoice #
11/30/2021	Putnam1121

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

Description	Qty	Rate	Amount
Putnam Monthly Water Sales		78,121.16	78,121.16

	Total	\$78,121.16
--	--------------	-------------

Sinclair Water Authority
Balance Sheet
As of December 31, 2021

	Dec 31, 21
ASSETS	
Current Assets	
Checking/Savings	
58.2000 · Cash	
11.1111 · Exchange Bank Operating	364,577.02
11.1112 · Exchange - Payroll	5,000.00
11.1120 · Exchange - Reserve	88,863.16
11.1140 · CD - Reserve	271,365.77
11.1150 · Petty Cash	100.00
11.1200 · Cash With Fiscal Agent	284,356.06
Total 58.2000 · Cash	1,014,262.01
Total Checking/Savings	1,014,262.01
Accounts Receivable	
11.1900 · Accounts Receivable	173,602.57
Total Accounts Receivable	173,602.57
Other Current Assets	
11.3800 · Prepaid Assets	29,645.00
Total Other Current Assets	29,645.00
Total Current Assets	1,217,509.58
Fixed Assets	
11.7100 · Land & Row	76,763.35
11.7400 · Water Treatment Plant	18,253,029.56
11.7410 · Accum Depr-Buildings	-6,769,489.90
11.7500 · Machinery and Equipment	133,684.89
11.7510 · Accum Depr-Machinery & Equip	-83,318.73
11.7630 · CIP-CL02 Project	-349.95
11.7635 · CIP-Chemical Storage Room	6,711.62
Total Fixed Assets	11,617,030.84
Other Assets	
11.9000 · Deferred Outflows of Resources	
11.9300 · Defrred Outflw of Resrc-Pension	17,623.00
Total 11.9000 · Deferred Outflows of Resources	17,623.00
11.9400 · Def Outfl of Res-Unam Bd Iss Cs	111,185.33
11.9500 · Def Outflows - Membrane Replace	60,734.13
Total Other Assets	189,542.46
TOTAL ASSETS	13,024,082.88
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
12.1110 · Accounts Payable	473.95
Total Accounts Payable	473.95
Credit Cards	
12.1122 · VISA	523.69
Total Credit Cards	523.69
Other Current Liabilities	
12.1190 · Accrued Payables	3,992.15
12.1200 · Accrued Salaries Payable	14,544.30

Sinclair Water Authority
Balance Sheet
As of December 31, 2021

	Dec 31, 21
12.1300 · Payroll Deductions Payable	
12.1312 · AFLAC	4.59
12.1395 · Life Insurance - voluntary	-0.45
Total 12.1300 · Payroll Deductions Payable	4.14
12.1435 · Compensated Absences Payable	6,610.12
12.2400 · Accrued Interest Payable	119,248.93
Total Other Current Liabilities	144,399.64
Total Current Liabilities	145,397.28
Long Term Liabilities	
12.5265 · Net Pension Liability	32,379.00
12.5300 · Notes Payable non-current	
12.5320 · GEFA Loan Payable 2013	91,494.35
12.5330 · GEFA Loan Payable 2014	838,540.01
Total 12.5300 · Notes Payable non-current	930,034.36
12.5660 · Series 2019 Bonds Payable	11,025,000.00
12.9000 · Deferred Inflows of Resources	
12.9300 · Deferd Inflows of Resrs-Pension	18,254.00
Total 12.9000 · Deferred Inflows of Resources	18,254.00
12.9310 · Def Inflows of Res-S19 Bd Prem	1,652,553.93
Total Long Term Liabilities	13,658,221.29
Total Liabilities	13,803,618.57
Equity	
13.2400 · Contributed Capital-USDA	1,907,000.00
13.3700 · Retained Earnings	-2,683,895.24
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
13.3793 · PPA - Correction to Deferred Re	-5,771.51
Net Income	150,148.38
Total Equity	-779,535.69
TOTAL LIABILITIES & EQUITY	13,024,082.88

Sinclair Water Authority
Profit & Loss Budget Performance 2020
 January through December 2021

10:34 AM
 01/03/2022
 Accrual Basis

	<u>Jan - Dec 21</u>	<u>Budget</u>	<u>% of Budget</u>	<u>Annual Budget</u>
Ordinary Income/Expense				
Income				
34.4200 · Water sales				
34.4210 · Water sales - Baldwin	1,145,776.92	1,145,777.00	100.0%	1,145,777.00
34.4220 · Water sales - Putnam	937,453.92	937,454.00	100.0%	937,454.00
Total 34.4200 · Water sales	2,083,230.84	2,083,231.00	100.0%	2,083,231.00
36.1000 · Interest Earned	7,966.43	6,500.00	122.56%	6,500.00
38.9000 · Other Income				
38.9100 · Reserve Income	67,761.00	67,761.00	100.0%	67,761.00
Total 38.9000 · Other Income	67,761.00	67,761.00	100.0%	67,761.00
39 · Other				
39.2100 · Suplus Sales	750.00			
Total 39 · Other	750.00			
Total Income	2,159,708.27	2,157,492.00	100.1%	2,157,492.00
Gross Profit	2,159,708.27	2,157,492.00	100.1%	2,157,492.00
Expense				
51 · Pers Serv & Benefits				
51.1000 · Salaries and wages				
51.1100 · Salaries & Wages-Regular	347,719.49	357,310.00	97.32%	357,310.00
51.1400 · Salaries & Wages - Other	18,788.36	15,755.00	119.25%	15,755.00
Total 51.1000 · Salaries and wages	366,507.85	373,065.00	98.24%	373,065.00
51.2000 · Employee Benefits				
51.2100 · Group Health Insurance	61,330.18	54,635.00	112.25%	54,635.00
51.2120 · BCBS-Dental	2,673.64	3,010.00	88.83%	3,010.00
51.2130 · BCBS-Vision	402.09	418.00	96.19%	418.00
51.2200 · Social Security (FICA)	21,332.40	22,459.00	94.98%	22,459.00
51.2300 · Medicare	4,992.27	5,410.00	92.28%	5,410.00
51.2400 · Retirement Plan Base Contr	7,140.63	7,461.00	95.71%	7,461.00
51.2450 · Retirement Plan Match	10,666.35	11,192.00	95.3%	11,192.00
51.2460 · Pension Plan	5,798.00	6,730.00	86.15%	6,730.00
51.2700 · Workers' Compensation	-2,508.00	20,000.00	-12.54%	20,000.00
51.2900 · Group Life Insurance	1,246.52	1,458.00	85.5%	1,458.00

	<u>Jan - Dec 21</u>	<u>Budget</u>	<u>% of Budget</u>	<u>Annual Budget</u>
Total 51.2000 · Employee Benefits	113,074.08	132,773.00	85.16%	132,773.00
Total 51 · Pers Serv & Benefits	479,581.93	505,838.00	94.81%	505,838.00
52 · Services				
52.1000 · Professional & technical				
52.1200 · Professional services				
52.1210 · Legal Fees	1,369.50	1,100.00	124.5%	1,100.00
52.1220 · Accounting Services	31,850.04	23,450.00	135.82%	23,450.00
Total 52.1200 · Professional services	33,219.54	24,550.00	135.31%	24,550.00
52.1300 · Technical services				
52.1310 · Engineering	16,903.75	7,500.00	225.38%	7,500.00
52.1320 · Computer Services	1,481.91	1,100.00	134.72%	1,100.00
52.1330 · Laboratory Testing	25,831.88	26,500.00	97.48%	26,500.00
52.1340 · Payroll Processing	2,608.88	2,600.00	100.34%	2,600.00
Total 52.1300 · Technical services	46,826.42	37,700.00	124.21%	37,700.00
Total 52.1000 · Professional & technical	80,045.96	62,250.00	128.59%	62,250.00
52.2000 · Property services				
52.2150 · Alum Sludge Disposal	48,858.19	45,000.00	108.57%	45,000.00
52.2210 · Building Maintenance	20,559.29	19,000.00	108.21%	19,000.00
52.2220 · Equipment Maintenance	74,453.05	52,000.00	143.18%	52,000.00
52.2230 · Automobile Expense	605.08	1,000.00	60.51%	1,000.00
52.2700 · Membrane Maintenance Services		19,278.00	0.0%	19,278.00
Total 52.2000 · Property services	144,475.61	136,278.00	106.02%	136,278.00
52.3000 · Other services				
52.3100 · Insurance Expense	27,621.00	27,500.00	100.44%	27,500.00
52.3200 · Telephone (communications)	5,091.64	4,000.00	127.29%	4,000.00
52.3300 · Advertising	256.52	750.00	34.2%	750.00
52.3500 · Travel Expense	1,407.03	4,000.00	35.18%	4,000.00
52.3600 · Dues and fees	994.88	1,000.00	99.49%	1,000.00
52.3700 · Education Training	2,004.00	3,900.00	51.39%	3,900.00
52.3800 · License Renewals	480.00	800.00	60.0%	800.00
52.3850 · Contract Labor	4,757.50	7,000.00	67.96%	7,000.00
Total 52.3000 · Other services	42,612.57	48,950.00	87.05%	48,950.00
Total 52 · Services	267,134.14	247,478.00	107.94%	247,478.00
53 · Supplies				
53.1100 · Office Supplies	5,410.15	5,000.00	108.2%	5,000.00

	<u>Jan - Dec 21</u>	<u>Budget</u>	<u>% of Budget</u>	<u>Annual Budget</u>
53.1135 · Chemicals	250,021.22	241,200.00	103.66%	241,200.00
53.1140 · Laboratory Supplies	23,924.42	21,000.00	113.93%	21,000.00
53.1150 · Safety Items	1,815.01	2,000.00	90.75%	2,000.00
53.1200 · Utilities / Energy	159,596.23	165,000.00	96.73%	165,000.00
53.1220 · Raw Water Withdrawal	41,855.57	53,000.00	78.97%	53,000.00
53.1270 · Gasoline	1,398.77	2,000.00	69.94%	2,000.00
53.1600 · Small equipment & tools	104.99	1,000.00	10.5%	1,000.00
53.1710 · Uniforms	488.05	1,225.00	39.84%	1,225.00
Total 53 · Supplies	<u>484,614.41</u>	<u>491,425.00</u>	<u>98.61%</u>	<u>491,425.00</u>
66700 · Professional Fees	0.00			
Total Expense	<u>1,231,330.48</u>	<u>1,244,741.00</u>	<u>98.92%</u>	<u>1,244,741.00</u>
Net Ordinary Income	<u>928,377.79</u>	<u>912,751.00</u>	<u>101.71%</u>	<u>912,751.00</u>
Other Income/Expense				
Other Expense				
56 · Depreciation & amortization				
56.1500 · Membrane Replacement Contract		121,500.00	0.0%	121,500.00
Total 56 · Depreciation & amortization	<u>0.00</u>	<u>121,500.00</u>	<u>0.0%</u>	<u>121,500.00</u>
57.9000 · Contingencies	0.00	28,000.00	0.0%	28,000.00
58 · Debt service				
58.1330 · GEFA Loan #1 Principal	6,274.02	6,400.00	98.03%	6,400.00
58.1340 · GEFA Loan #2 Principal	44,770.31	45,300.00	98.83%	45,300.00
58.1350 · Series 2019 Principal	223,750.02	225,000.00	99.44%	225,000.00
58.2310 · GEFA Loan #1 Interest Expense	2,021.46	2,000.00	101.07%	2,000.00
58.2320 · GEFA Loan #2 Interest Expense	19,932.61	19,500.00	102.22%	19,500.00
58.2350 · Series 2019 Interest	462,857.73	462,900.00	99.99%	462,900.00
58.3000 · Fiscal Agent Fees	2,150.00	2,150.00	100.0%	2,150.00
Total 58 · Debt service	<u>761,756.15</u>	<u>763,250.00</u>	<u>99.8%</u>	<u>763,250.00</u>
Total Other Expense	<u>761,756.15</u>	<u>912,750.00</u>	<u>83.46%</u>	<u>912,750.00</u>
Net Other Income	<u>-761,756.15</u>	<u>-912,750.00</u>	<u>83.46%</u>	<u>-912,750.00</u>
Net Income	<u>166,621.64</u>	<u>1.00</u>	<u>16,662,164.0%</u>	<u>1.00</u>
Membrane Contract	121,500.00			
Membrane Maint Services	19,278.00			
Total Membrane Contract to be paid 1/2022	140,778.00			

Capital Project Fund Balance

(Formerly USDA Reserve & USDA Reserve CD)

Date	Deposits	W/D Amounts	Memo	Fund Balance (See Balance Sheet)	Notes:
FY2021					
			USDA CD Reserve	\$ 268,128.89	
			USDA Reserve	\$ 160,957.50	\$6873.39 Interest
			Beginning Balance	\$ 429,086.39	
12/31/2021			Monthly Interest Reserve	\$ 429,258.77	
1/31/2021	\$ 172.38		Monthly Interest Reserve	\$ 429,414.64	
2/28/2021	\$ 155.87		Transfer to Operating FY21 Budget*	\$ 382,201.64	
3/2/2021		\$ 47,213.00	Monthly Interest Reserve	\$ 382,323.81	
3/31/2021	\$ 122.17		CD Reserve Interest	\$ 385,560.69	
4/30/2021	\$ 3,236.88		Monthly Interest Reserve	\$ 385,679.05	
4/30/2021	\$ 118.36		Turbidimeter*	\$ 380,693.08	5/2021 Board approved Turbidimeter
5/19/2021		\$ 4,985.97	Electricity for shed	\$ 380,693.08	
5/31/2021	\$ 122.43		Monthly Interest Reserve	\$ 380,815.51	
6/30/2021	\$ 117.57		Monthly Interest Reserve	\$ 380,933.08	
7/20/2021		\$ 2,820.03	CIP-Chemical Room Upgrade*	\$ 378,113.05	\$5000 CIP Approved by Board 7/12/21, Transferred to Operating on 7/21/2021
7/31/2021	\$ 116.27		Monthly Interest Reserve	\$ 378,229.32	
8/31/2021	\$ 114.45		Monthly Interest Reserve	\$ 378,343.77	
9/3/2021		\$ 2,016.75	CIP-Chemical Room Upgrade*	\$ 376,327.02	\$2500 Additional CIP approved by Board 9/13/21
9/30/2021		\$ 513.61	CIP-Chemical Room Upgrade*	\$ 375,813.41	
9/30/2021		\$ 46.96	CIP-Chemical Room Upgrade*	\$ 375,766.45	
9/31/2021	\$ 29.32		Monthly Interest Reserve	\$ 375,795.77	
10/4/2021		\$ 7,781.59	Capital Equip-Polaris Ranger*	\$ 368,014.18	Approved by Board on 9.13.21
10/31/2021	\$ 31.06		Monthly Interest Reserve	\$ 368,045.24	
11/30/2021	\$ 27.96		Monthly Interest Reserve	\$ 368,073.20	
		\$ 1,314.27	CIP-Chemical Room Upgrade*	\$ 366,758.93	
		\$ 4,480.00	Turbidimeter*	\$ 362,278.93	Approved by Chair 11.29.21
12/31/2021			Monthly Interest Reserve	\$ 362,278.93	
		\$ 2,050.00	Palintest*	\$ 360,228.93	Board approved 12.6.21
12/31/2021	\$ 28.52		Monthly Interest Reserve	\$ 360,257.45	
TOTALS	\$ 4,393.24	\$ 73,222.18		\$ 360,257.45	

Capital Budget (Created 2021)	
Cash Available for Capital Projects:	
Certificate of Deposit (Unused reserves after bond refunding)	\$ 264,921.91
Money Market Account (Unused reserves after bond refunding)	<u>\$ 110,078.09</u>
Capital Project Expenditure Beginning Balance	\$ 375,000.00

Operating Reserve Fund

(Formerly Membrane Reserve)

Date	Deposits	W/D Amounts	Memo	Operating Reserve Fund Balance	Operating Account Balance Sheet	As of Date
FY2021						
	\$ 220,642.49		Membrane Reserve Fund Closing Balance	\$ 220,642.49		
12/15/2020		\$ 140,747.00	Membrane Contract paid in advance	\$ 79,895.49		
1/1/2021	\$ 28,000.00		Contingency	\$ 107,895.49	\$ 441,526.38	4.30.21
1/31/2021	\$ 256.68		Monthly Operating Interest	\$ 108,152.17		
2/28/2021	\$ 262.88		Monthly Operating Interest	\$ 108,415.05		
3/31/2021	\$ 362.94		Monthly Operating Interest	\$ 108,777.99		
4/30/2021	\$ 378.81		Monthly Operating Interest	\$ 109,156.80		
5/30/2021	\$ 431.33		Monthly Operating Interest	\$ 109,588.13	\$ 396,195.52	5.31.21
6/30/2021	\$ 455.09		Monthly Operating Interest	\$ 110,043.22	\$ 482,382.80	6.30.21
7/31/2021	\$ 456.24		Monthly Operating Interest	\$ 110,499.46	\$ 412,602.39	7.31.21
8/31/2021	\$ 462.23		Monthly Operating Interest	\$ 110,961.69	\$ 422,784.84	8.31.21
9/31/2021	\$ 136.83		Monthly Operating Interest	\$ 111,098.52	\$ 420,754.02	9.30.21
10/31/2021	\$ 142.39		Monthly Operating Interest	\$ 111,240.91	\$ 404,478.18	10.31.21
11/30/2021	\$ 122.56		Monthly Operating Interest	\$ 111,363.47	\$ 393,505.57	11.30.21
12/30/2021	\$ 133.73		Monthly Operating Interest	\$ 111,497.20		
TOTALS	\$ 252,244.20	\$ 140,747.00		\$ 111,497.20		

Operating Reserve (Created 2021)	
Unused Operating Reserves (Membrane Reserve)	\$ 220,642.49
FY21 Contingency Allocation	\$ 28,000.00
Operating Reserve Balance	\$ 248,642.49