



* Berkley * Beverly Hills * Bingham Farms * Birmingham
* Clawson * Huntington Woods * Lathrup Village * Pleasant Ridge
* Royal Oak * Southfield * Southfield Township

AGENDA

Regular Meeting – Wednesday, October 11, 2023 – 12:30 p.m.

Hazel Park Recreation Center, 620 W. Woodward Heights

1. Meeting Called to Order
2. Roll Call, Recognition of Visitors & Public Comment
3. Approval of Agenda
4. Approval of Minutes – Regular Meeting – September 13, 2023
5. Approval of Warrants – WA-858
6. **ADMINISTRATIVE REPORTS**
 - A. Lead and Copper Rule – System Materials Inventory and 2023 Testing
 - B. GLWA Issues
 - C. GLWA Rate Process for 2024/25
 - D. Reimbursement for Medicare Eligible Retiree Health Insurance
7. **ITEMS NOT ON AGENDA**
8. **MONTHLY REPORTS**
 - A. Water Consumption Reports – September 2023
 - B. Budget Analysis – September 2023

C. Budget Analysis – July 2023 – September 2023

D. Water Samples – September 2023

E. Precipitation – Inches (Webster Pumping Station)

Joint Meeting

1. General Manager Candidate Interview
2. Discussion Regarding General Manager Search Process

9. Adjournment

Notice: The Southeastern Oakland County Water Authority will provide necessary, reasonable auxiliary aids and services, such as signers, for the hearing impaired, or audiotapes of printed materials being considered at the meeting to individuals with disabilities. All such requests must be made at least five days prior to said meeting. Individuals with disabilities requiring auxiliary aids or services should contact the Southeastern Oakland County Water Authority by writing or calling: General Manager's Office, 3910 W. Webster Road, Royal Oak, MI 48073; (248) 288-5150.

SOUTHEASTERN OAKLAND COUNTY WATER AUTHORITY
Regular Meeting – September 13, 2023
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Meeting Adjourned –	11443

MINUTES OF THE REGULAR MEETING
OF THE
SOUTHEASTERN OAKLAND COUNTY WATER AUTHORITY

Wednesday, September 13, 2023 – Pleasant Ridge Community Center

The meeting was called to order at 8:30 a.m. by Mr. Jim Breuckman, Chair.

<u>Present</u>	<u>Votes</u>	<u>Municipality</u>
Shawn Young	2	Berkley
Neil Johnston (Alternate)	2	Beverly Hills
Kurt Jones	1	Bingham Farms
Melissa Coatta	5	Birmingham
Trever Zablocki	1	Clawson
Rocco Fortura	1	Huntington Woods
Karen Miller	1	Lathrup Village
Jim Breuckman	1	Pleasant Ridge
Patrick Ryan	15	Southfield
Neil Johnston (Alternate)	<u>1</u>	Southfield Township
 TOTAL	 30	
 <u>Absent</u>		
Aaron Filipski	10	Royal Oak

Also Present

Jeff McKeen, General Manager
Robert Jackovich, Operations Manager
Robert Davis, General Counsel
Colette Farris, Organizational Development Manager
Tom Jones, Hazel Park
Scott Zielinsky, Birmingham
Shanon Caramagno-Rupkus, Car Trucking
Bob Zee, Tringali Sanitation

-11435 -

Motion by Mr. P. Ryan, supported by Ms. M. Coatta:

That the agenda be approved as submitted.

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Miller, Breuckman, Ryan,
Johnston (30 votes)

Nays: None

Absent: Filipski (10 votes)

Motion Carried.

-11436-

Motion by Mr. K. Jones, supported by Ms. K. Miller:

That the August 9, 2023 Regular Meeting minutes be approved as submitted.

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Miller, Breuckman, Ryan,
Johnston (30 votes)

Nays: None

Absent: Filipski (10 votes)

Motion Carried.

-11437-

Motion by Mr. N. Johnston, supported by Mr. P. Ryan:

That Warrant No. WA-857 in the amount of \$2,560,886.94 be approved and payments authorized.

ROLL CALL VOTE

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Miller, Breuckman, Ryan,
Johnston (30 votes)

Nays: None

Absent: Filipski (10 votes)

Motion Carried.

-11438-

Motion by Mr. K. Jones, supported by Mr. S. Young:

That the report on Lead and Copper Rule – System Materials Inventory and 2023 Testing be received and filed.

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Miller, Breuckman, Ryan,
Johnston (30 votes)
Nays: None
Absent: Filipski (10 votes)

Motion Carried.

-11439-

Motion by Mr. P. Ryan, supported by Mr. K. Jones:

That the report on GLWA issues be received and filed.

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Miller, Breuckman, Ryan,
Johnston (30 votes)
Nays: None
Absent: Filipski (10 votes)

Motion Carried.

-11440-

Motion by Ms. K. Miller, supported by Mr. S. Young:

That the report on T-12 Parking Lease Amendment be received and filed.

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Miller, Breuckman, Ryan,
Johnston (30 votes)
Nays: None
Absent: Filipski (10 votes)

Motion Carried.

-11441-

Motion by Mr. P. Ryan, supported by Mr. N. Johnston:

That the report on Webster Water Main Leak be received and filed.

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Miller, Breuckman, Ryan,
Johnston (30 votes)
Nays: None
Absent: Filipski (10 votes)

Motion Carried.

-11442-

Motion by Mr. P. Ryan, supported by Mr. K. Jones:

That the Board approve the recommendation of the Advisory Committee and engage Ms. Newman to invite the six selected candidates to interview for the General Manager position.

ROLL CALL VOTE

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Breuckman, Ryan, Johnston (29 votes)
Nays: Miller (1 vote)
Absent: Filipski (10 votes)

Motion Carried.

-11443-

Motion by Mr. P. Ryan, supported by Ms. M. Coatta:

That the meeting be adjourned.

Yeas: Young, Johnston, Jones, Coatta, Zablocki, Fortura, Miller, Breuckman, Ryan,
Johnston (30 votes)
Nays: None
Absent: Filipski (10 votes)

The meeting was adjourned at 10:07 a.m.

APPROVED: _____
Chair

Secretary

SOCWA
CHECK WARRANT
SEPTEMBER 2023

WA 858
ACCT. 1020

CHECK #	PAYEE	AMOUNT	PURPOSE
58438	Acme Ladder & Supply	249.60	Supplies - Webster
58439	Airgas USA LLC	151.42	Supplies - Webster
58440	Contractors Connection	101.60	Miss Dig
58441	Taylor Print Impressions FRD (Curtis 1000 Inc.)	2,260.25	Office Supplies
58442	Davis Listman	872.81	Legal Services
58443	Durst Lumber Company	97.08	Maintenance of Equipment, Maintenance of Property & Grounds
58444	Great Lakes Water Authority	2,488,332.23	Purchase of Water
58445	Home Depot Credit Services	230.36	Maintenance of Building - Webster, Maintenance of Equipment - Lamb
58446	Infoview Systems Inc.	550.00	Consulting
58447	Employee Optical Dental Reimbursement	67.00	Employee Optical Dental Reimbursement
58448	McNaughton-McKay	96.97	Maintenance of Building - Webster
58449	Michigan Municipal League	200.00	Annual Membership
58450	Employee Optical Dental Reimbursement	500.00	Employee Optical Dental Reimbursement
58451	Plante & Moran PLLC	1,083.81	Consulting
58452	RKA Petroleum	3,145.63	Fuel - Webster
58453	UWA Local 413	540.00	Union Dues
58454 - 58463	Voided Checks	0.00	Voided Checks
58464	Vertiv Services Inc.	3,124.00	UPS - Webster
58465	SOCRRA	256.99	Reimburse SOCWA Charges on SOCRRA Card
58466	TWN Consulting LLC	1,704.50	Consulting
58467	Paragon Laboratories Inc	1,025.00	Regulatory Testing
58468	Staples	102.85	Office Supplies
58469	Employee Optical Dental Reimbursement	125.87	Employee Optical Dental Reimbursement
58470	Suburban Commercial Cleaning	520.00	Office Cleaning
58471	Bidigare Contractors Inc	15,400.00	Service Line Verifications - RO
58472	Nicholas Francis	500.00	Clothing Allowance
58473	Billings Lawn Equipment	100.70	Maintenance of Property & Grounds - Webster
58474	Chet's Rent All	340.14	Maintenance of Property & Grounds - Webster
58475	Voided Check	0.00	Voided Check
58476	JCR Supply	254.97	Supplies - Webster
58477	Home Depot Credit Services	59.92	Maintenance of Equipment
58478	Main's Landscape Supply	122.36	Maintenance of Property & Grounds - Webster
58479	McNaughton-McKay	86.96	Maintenance of Equipment

SOCWA
CHECK WARRANT
SEPTEMBER 2023

WA 858

ACCT. 1020

CHECK #	PAYEE	AMOUNT	PURPOSE
58480	Plante & Moran PLLC	19,500.00	Audit
58481	United States Postal Service	66.00	Postage
58482	Weingartz Supply Company	241.96	Maintenance of Property & Grounds - Webster
58483	Voided Check	0.00	Voided Check
58484	Kern Mechanical	416.00	Maintenance of Equipment - Webster
58485	Billings Lawn Equipment	84.34	Maintenance of Property & Grounds - Webster
58486	Durst Lumber Company	36.16	Maintenance of Equipment - Lamb
58487	Galco Industrial Electronics	21.21	Maintenance of Equipment - Lamb
58488	Employee Optical Dental Reimbursement	213.00	Employee Optical Dental Reimbursement
58489	Employee Optical Dental Reimbursement	50.00	Employee Optical Dental Reimbursement
58490	Paragon Laboratories Inc	1,025.00	Regulatory Testing
58491	Blue Cross Blue Shield of Michigan	24,063.33	Health Insurance
58492	MissionSquare	1,835.85	Deferred Compensation
58493	Alerus Financial	4,018.20	Deferred Compensation
58494	Chris Gabalis	250.00	Clothing Allowance
58495	Grainger	585.76	Maintenance of Equipment
58496	Harbor Freight Tools	14.99	Safety Maintenance - Webster
58497	Infoview Systems Inc.	528.68	Computer Hardware Maintenance
58498	Main's Landscape Supply	214.13	Maintenance of Property & Grounds - Webster
58499	McNaughton-McKay	39.62	Maintenance of Equipment - Webster
58500	Standard Insurance Company	500.65	Life Insurance
58501	SOCRRA	36.00	Q2 2022 PCORI Fees
58502	Alerus Financial	4,034.57	Deferred Compensation
58503	Paragon Laboratories Inc	2,856.00	Regulatory Testing
58504	Employee Optical Dental Reimbursement	57.00	Employee Optical Dental Reimbursement
58505	Green Meadows Lawnscape Inc	740.00	Maintenance of Property & Grounds - Samoset & Oliver
58506	MissionSquare	1828.01	Deferred Compensation
58507	Eurofins Eaton Analytical LLC	445.00	Regulatory Testing
ACH	The TM Group	218.75	Accounting Software Consulting
ACH	Telnet Worldwide	227.29	Telephone
ACH	Ascentis	127.00	Monthly Time Clock Charges
EPAY	AFLAC	255.26	Supplemental Insurance
EPAY	Alerus Financial	8,668.52	Deferred Compensation

SOCWA
CHECK WARRANT
SEPTEMBER 2023

WA 858
ACCT. 1020

CHECK #	PAYEE	AMOUNT	PURPOSE
EPAY	Applied Imaging	88.00	Copier & Printer Maintenance
EPAY	AT&T	534.90	Cell Phones/Internet/Website
EPAY	Comcast	86.90	Internet/Website
EPAY	Consumers Energy	48.48	Natural Gas Service, all locations
EPAY	DTE	5,354.10	Electric Service, multiple locations
EPAY	Flagstar	2,879.97	Credit Card, Details on Page 4
EPAY	Guardian Alarm Company	116.67	Maintenance of Property & Grounds - Webster
EPAY	Pitney Bowes Lease	214.14	Office Expense
EPAY	Verizon	395.14	Internet/Website/SCADA
EPAY	WOW! Business	491.04	Internet/Website

2,605,610.64

1020 OPERATION & MAINTENANCE FUND

2,605,610.64

I HEREBY CERTIFY THAT I HAVE EXAMINED THE INVOICES COVERED BY THE ABOVE VOUCHERS FOR RECEIPT OF MATERIALS OR SERVICES RENDERED AND THAT THE PRICES AND COMPUTATIONS ARE CORRECT.

Treasurer

General Manager

Secretary

The payments listed above were presented to the Board of Trustees and were reviewed with no objection on October 11, 2023.

SOCWA
CHECK WARRANT
SEPTEMBER 2023

WA 858
ACCT. 1020

	PAYEE	AMOUNT	PURPOSE
EPAY	Flagstar Credit Card - Detail	15.78	Administrative Office Expense
		1,140.00	Personnel Improvement
		285.00	Personnel Improvement
		7.49	Administrative Office Expense
		39.57	Administrative Office Expense
		9.00	Maintenance of Equipment
		8.98	Supplies
		690.00	Travel - Conference
		60.00	Computer Software Maintenance
		592.00	Maintenance of Equipment
		32.15	Administrative Office Expense
		2,879.97	

October 3, 2023

Board of Trustees
Southeastern Oakland County Water Authority

Subject: Lead and Copper Rule – System Materials Inventory and 2023 Testing

Board Members:

The EGLE required lead and copper samples have been completed for the 2023 testing period and the reports for each community have been submitted to EGLE. No communities had lead results over the 15 ppb action level.

SOCWA staff and Mr. Davis worked with Birmingham and their attorney to develop a request to EGLE to ignore the one low phosphate level in one water quality parameter monitoring sample. I thought we presented a clear and compelling case to EGLE, but EGLE summarily rejected our request. In my opinion, this is another example of EGLE's extreme overreaction to one test location having one bad parameter. As a result, Birmingham completed a public notice process and will be doing additional lead and copper testing for two consecutive six-month monitoring periods.

HRC is working with Berkley, Bingham Farms, Birmingham, Beverly Hills, and Southfield with the preparation of their CDSMI. If other communities are interested in using the services of HRC, please work directly with Brad Shepler to set up an agreement between HRC and your community for the appropriate level of service required.

Respectfully submitted,

Jeffrey A. McKeen, P.E.
General Manager

Suggested Resolution: "That the report on Lead and Copper Rule – System Materials Inventory and 2023 Testing be received and filed."

October 4, 2023

Board of Trustees
Southeastern Oakland County Water Authority

Subject: GLWA Issues

Board Members:

This report is intended to update the Board on the issues regarding GLWA and the Highland Park unpaid bill issue that have been discussed at recent Board meetings.

Highland Park Cases

There have been no new developments in the Highland Park cases. The stay in the 2020 case expired on October 1, 2023. It appears as if the stay will be continued to November 2, 2023. The 2014 case is scheduled for a status conference on October 24, 2023. It appears that settlement discussions are ongoing between GLWA, Highland Park and the state of Michigan. GLWA's General Counsel will be leaving GLWA in October. We will work with the new General Counsel to indicate our interest in the Highland Park cases. Mr. Davis is continuing to follow any developments in these cases with GLWA's outside counsel.

GLWA has refunded the \$1 million incremental payment from Highland Park from July to its customers through a bill credit for the water purchased during July. This payment is being made to GLWA around October 9, 2023. GLWA has calculated the amount of money that has been included in rates for unpaid Highland Park bills. Only 12.6% of Highland Park charges were for water service while the remaining 87.4% were for sewer and industrial waste control services. The 12.6% for water customers was then split among customers based on the amount of Highland Park charges that had been assigned to each customer. For SOCWA, this results in an amount of \$8,200 that will be credited to a water bill early in the 2023/24 fiscal year.

For SOCWA, the proposed \$8,200 credit amounts to \$0.0063 per MCF. Given the miniscule size of this credit, I am not proposing to reduce SOCWA rates for 2023/24. As an alternative, SOCWA could provide a credit to the SOCWA members and customers on their bills for water service for the month of October. I have attached an example credit calculation which divides the \$8,200 credit based on 2022/23 water consumption. Those credits range from \$2,519 for Southfield to \$14 for Rackham Golf Course. I am recommending that the Board authorize the one time bill credits contained on the attached spreadsheet.

For the sewer customers of GLWA, the credits are significantly larger. As an example, the credit allocated to the George Kuhn Drainage District is \$159,200. I am not aware of what the Oakland County Water Resources Commissioner's office is proposing to do regarding this credit.

Main Break on 120" Water Main

SOCWA withheld \$44,984.91 from our GLWA payment that was due on June 9, 2023. This amount has been segregated in a separate account at Flagstar. GLWA denied our initial claim for payment, but they have not responded to our withheld payment. GLWA's outgoing General

Counsel has verbally proposed a settlement in this matter. Mr. Davis and I will be following up to complete a settlement during October.

GLWA Bond Refinancing Offer

GLWA and their financial advisor are exploring the possibility of refinancing a portion of their outstanding water and sewer debt in conjunction with selling bonds to finance the next 1.5 years expenditures for their capital improvement program. The recent increases in interest rates and the resulting decreases in bond prices have resulted in an environment in which GLWA can achieve savings through buying back their existing taxable bonds below face value and reissuing new tax-exempt debt to pay for the bond purchases. This concept has been successfully used by other large water and sewer utilities to achieve savings. GLWA has obtained authorization from their Board to offer up to \$925 million in water bonds and up to \$1.6 billion in sewer bonds, but it is likely that the actual bonds sold will be significantly lower than those amounts. GLWA will require that any refinancing transactions generate at least 2.5% of the principal amount of bonds being refunded as net present value savings.

GLWA Contract Reopener

We will be meeting with GLWA during October to discuss the maximum day and peak hour values in our water purchase contract. We are reviewing our operating results for this summer in order to present our case to GLWA. SOCWA's maximum day this year was June 5 when we purchased 46.22 mgd from GLWA compared with our current contract limit of 60.5 mgd.

Respectfully submitted,

Jeffrey A. McKeen, P.E.
General Manager

Suggested Resolution: "That the General Manager is authorized to issue the one time bill credits contained on the attached spreadsheet for the October bills for water service."

October 4, 2023

Board of Trustees
Southeastern Oakland County Water Authority

Subject: GLWA Rate Process for 2024/25

Board Members:

GLWA has published their schedule for their 2024/25 rates:

October 19, 2023	Capital Improvement Program
November 14, 2022	Units of Service
January 11, 2024	Budget and final rates distributed
January 18, 2024	Feedback and Review

This schedule should allow the GLWA Board to approve the 2024/25 rates before March 31, 2024. These rates would go into effect on July 1, 2024.

Based on the draft GLWA schedule, I should be able to provide an estimated SOCWA rate at the February 14, 2024 SOCWA Board. I will provide an early estimate shortly after January 11, 2024 to those communities that need a rate estimate before February 14, 2024.

GLWA is already signaling that they will probably depart from the “4% promise” for 2025/26 rates. The “4% promise”, which limits the annual growth in GLWA’s total budget to 4% was made at the formation of GLWA for the first 10 years of GLWA’s existence. GLWA has seen significant increases in their costs for commodities, materials and utilities that will make it difficult for GLWA to keep the final year of the 4% promise. The actual rate increases presented by GLWA are also a function of projected water sales and earnings on investments. There will be extensive discussion of these issues during the rate process.

The first step in GLWA’s rate process for 2024/2025 is a review of any maximum day contract exceedances that occurred during the summer of 2023. GLWA’s maximum day was June 2, and their peak hour was from 7:00 to 8:00 AM on that date. The only customer that exceeded their maximum day or peak hour contract volumes on June 2 was Lincoln Park, which exceeds both values. That exceedance will be reviewed at a GLWA customer meeting on October 31, 2023.

On the GLWA peak day, SOCWA’s purchased volume was 44.65 million gallons per day (mgd) with a peak hour purchase of 39.64 mgd. Those flows are 26% less than our maximum day and 34% less than our peak hour contract value of 60.5 mgd for both the maximum day and peak hour.

Respectfully submitted,

Jeffrey A. McKeen, P.E.
General Manager

Suggested Resolution: “That the report on the GLWA Rate Process for 2024/25 be received and filed.”

October 3, 2023

Board of Trustees
SOCRRA
Southeastern Oakland County Water Authority

Subject: Reimbursement for Medicare Eligible Retiree Health Insurance

Board Members:

Since January 1, 2007, the Medicare eligible SOCRRA and SOCWA retirees and their Medicare eligible spouses have been purchasing their own health insurance coverage. SOCRRA or SOCWA then reimburses the retiree and eligible spouse up to a fixed amount. For 2023, this amount was \$123 per individual per month, which was 80% of the monthly cost for the Blue Cross Medicare Plus Blue PPO “Signature” plan. We have been using this “Signature” plan as a benchmark for several years.

For 2024, only slight changes were made to the Blue Cross Medicare Plus Blue PPO “Signature” plan. The cost of the plan was unchanged at \$133 per individual per month for Southeast Michigan. The cost of supplemental dental and vision coverage was also unchanged at \$20.50 per individual per month. Only slight changes were made to the supplemental dental and vision coverage.

For 2024, I am again proposing to include the cost of the supplemental dental and vision coverage in our calculation of the 80% maximum monthly reimbursement amount. This would maintain the monthly reimbursement at its current level of \$123 per month. The retiree’s unreimbursed amount would remain \$30.50 per month (if they choose the Blue Cross “Signature” product).

The attached spreadsheet summarizes the health insurance benefits of the “Signature” product for 2024 and compares them to the benefits provided by the “Signature” plan in 2022 and 2023.

The existing individual health insurance plans expire on December 31, 2023. Open Medicare enrollment is between October 15, 2023 and December 7, 2023. The retirees have the ability to select a richer Blue Cross product or to select health insurance from another provider. I am proposing to maintain our current policy of reimbursing monthly insurance premiums up to a maximum of \$123 per individual per month.

Respectfully submitted,

Jeffrey A. McKeen, P.E.
General Manager

Suggested Resolution: “That the General Manager be authorized to continue the present health insurance reimbursement program for Medicare eligible retirees and their Medicare eligible spouses up to a maximum of \$123 per individual per month.”

PROPOSED MEDICARE ELIGIBLE HEALTH CARE CHANGES FOR 2024

We are proposing to continue reimbursing our Medicare eligible retirees and their Medicare eligible spouse a monthly maximum amount of \$123 toward their cost for an individual health insurance policy. A comparison of the plans for 2022, 2023 and the proposed 2024 plan is contained in the table below.

Item	2022 Coverage “Signature”	2023 Coverage “Signature”	2024 Coverage “Signature”
Deductible	\$0	\$0	\$0
Office Visits	\$0	\$0	\$0
Specialist Visits	\$40	\$35	\$35
Preventive Care	\$0 co-pay for exam, all others covered 100% In network health club membership and fitness classes	\$0 co-pay for exam, all others covered 100% In network health club membership and fitness classes	\$0 co-pay for exam, all others covered 100% In network health club membership and fitness classes
Chiropractic Care	\$20 co-pay	\$15 co-pay	\$15 co-pay
Hospitalization co-pay	\$175 per day for 6 days, \$0 after 6 days	\$175 per day for 6 days, \$0 after 6 days	\$175 per day for 6 days, \$0 after 6 days
Preferred Pharmacy Costs			
Preferred Generic	\$1 co-pay	\$0 co-pay	\$0 co-pay
Non-Preferred Generic	\$10 co-pay	\$10 co-pay	\$10 co-pay
Deductible for Tier 3, 4 and 5	\$0	\$0	\$0
Preferred Brand Tier 3	\$42 co-pay	\$42 co-pay	\$42 co-pay
Non-Preferred Brand Tier 4	48% co-pay	48% co-pay	48% co-pay
Specialty Tier 5	33% co-pay	33% co-pay	33% co-pay
Mail Order	3-month supply for 3 co-pays, also at preferred pharmacies	3-month supply \$0 generic, for 3 co-pays, also at preferred pharmacies	3-month supply \$0 generic, \$84 preferred brands, 48% non-preferred brands, also at preferred pharmacies
Limits	Retiree pays 25% of drug costs between \$4,430 and \$7,050	Retiree pays 25% of drug costs between \$4,660 and \$7,400	Retiree pays 25% of drug costs between \$5,030 and \$8,000
Generic coverage in “donut hole”	25% co-pay	\$0 or 25% co-pay	\$0 or 25% co-pay
Non-generic coverage in “donut hole”	25% co-pay + portion of dispensing fee	25% co-pay + portion of dispensing fee	25% co-pay
Generic coverage above “donut hole”	\$3.95 or 5% co-pay	\$4.15 or 5% co-pay	\$0
Non-generic coverage above “donut hole”	\$9.85 or 5% co-pay	\$10.35 or 5% co-pay	\$0

Over the Counter Items	\$25/quarter	\$25/quarter	\$50/quarter
Dental Care	\$0 copay for 2 exams, 2 cleanings per year and x-rays every two years	\$0 copay for 2 exams, 2 cleanings per year and x-rays every two years, \$1,500 annual mas.	\$0 copay for 2 exams, 2 cleanings per year and x-rays every two years, \$1,500 annual max, \$0 co-pay fluoride
Supplemental Dental	\$0 co-pay fluoride 25% co-pay for dental work up to \$2,500	\$0 co-pay fluoride 25% co-pay for dental work up to \$3,000	25% co-pay for dental work for an additional \$1,500
Vision Care	\$0 co-pay for annual eye exam Plan pays for glasses or up to \$100 for contacts every 2 years \$40 co-pay Lasik surgery	\$0 co-pay for annual eye exam Plan pays for glasses or up to \$100 for contacts every 2 years \$35 co-pay Lasik surgery	\$0 co-pay for annual eye exam Plan pays for glasses or up to \$150 for contacts every year \$35 co-pay Lasik surgery
Supplemental Vision	\$0 co-pay for up to \$400 benefit for glasses or contacts every 2 years, VSP network	\$0 co-pay for up to \$250 benefit for glasses or contacts every 2 years VSP network	\$0 co-pay for up to an \$250 benefit for frames or contacts every year, 50% reimbursement for standard eyeglass lenses, VSP network
Monthly Premium (1-person coverage)	\$135.00 \$22.40 Supplemental dental and vision	\$133.00 \$ 20.50 Supplemental dental and vision	\$133.00 \$ 20.50 Supplemental dental and vision
Monthly Contribution-Retiree	\$31.40	\$30.50	\$30.50
Monthly Contribution-SOCRRA or SOCWA	\$126	\$123	\$123

NOTES:

1. Coverage is only available for Medicare eligible retirees and spouses. Current employees, retirees that are not Medicare eligible and retirees with spouses that are not Medicare eligible will remain under the current group coverage.
2. Reimbursement requires retiree and eligible spouse to enroll for individual coverage and to pay the monthly premiums.
3. SOCRRA or SOCWA will reimburse the retiree and eligible spouse each month for their premium up to the monthly maximum amount through a third-party administrator.

September 2023

<u>Purchase from Detroit</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>
Buchanan	0.00	0.00	0.00	0.00
Lamb	0.00	0.02	10.97	0.00
Shafter	0.14	0.22	5.00	0.63
12 Mile	9.45	8.79	3.88	9.36
14 Mile	11.21	11.41	2.40	9.98
16 Mile	1.36	1.41	2.11	1.01
Bloomfield Hills	1.77	1.64	1.97	1.60
Bloomfield Twp	<u>6.77</u>	<u>5.64</u>	<u>7.23</u>	<u>5.33</u>
Total:	30.70	29.13	33.56	27.91
<u>Sold by Authority</u>				
Berkley	0.99	0.93	1.03	0.99
Beverly Hills	0.97	1.01	1.02	0.91
Bingham Farms	0.27	0.29	0.35	0.26
Birmingham	2.88	2.96	3.29	2.94
Bloomfield Hills	1.77	1.64	1.97	1.60
Bloomfield Twp	6.90	6.08	7.91	5.97
Clawson	0.67	0.78	0.80	0.73
Huntington Woods	0.56	0.55	0.59	0.49
Lathrup Village	0.46	0.48	0.36	0.29
Pleasant Ridge	0.30	0.28	0.31	0.28
Royal Oak	5.10	4.98	6.48	5.01
Southfield	9.81	9.40	9.62	8.44
Detroit (Zoo & Rackham)	<u>0.47</u>	<u>0.39</u>	<u>0.37</u>	<u>0.38</u>
Total:	31.15	29.77	34.10	28.29
Water Sales Over or Under Water Purchased	0.45	0.64	0.54	0.38
Per Cent	1.47%	2.20%	1.61%	1.36%

SOUTHEASTERN OAKLAND COUNTY WATER AUTHORITY
INCOME STATEMENT
09/01/23 - 09/30/23

	Period Actual	Period Budget	Variance
REVENUES			
SALE OF WATER MEMBERS	1,591,861.31	1,775,459.00	(183,597.69)
SALE OF WATER OTHERS	1,013,197.11	1,223,052.00	(209,854.89)
TOTAL SALE OF WATER REVENUES	2,605,058.42	2,998,511.00	(393,452.58)
RENTALS	6,423.76	6,395.10	28.66
WATER ANALYSIS & MISC	17.83	500.00	(482.17)
INTEREST ON INVESTMENTS	24,910.45	12,500.00	12,410.45
GRANT REVENUE	0.00	0.00	0.00
TOTAL OTHER REVENUES	31,352.04	19,395.10	11,956.94
TOTAL REVENUES	2,636,410.46	3,017,906.10	(381,495.64)
LEAD SERVICE REPLACEMENT	0.00	250,000.00	(250,000.00)
EXPENSES			
PURCHASE OF WATER FOR RESALE	0.00	0.00	0.00
POWER, PUMPING & GROUNDS WEBSTER	40,249.84	48,598.34	(8,348.50)
POWER, PUMPING & GROUNDS	15,383.27	25,891.68	(10,508.41)
COMPUTER OPERATIONS	10,490.18	8,583.33	1,906.85
PURIFICATION	10,220.12	12,877.08	(2,656.96)
METERS & MAINS	10,910.38	21,884.48	(10,974.10)
ADMINISTRATION & GENERAL	90,551.55	81,100.00	9,451.55
TOTAL EXPENSES	177,805.34	198,934.91	(21,129.57)
LEAD SERVICE LINE REPLACEMENT	15,400.00	250,000.00	(234,600.00)
CURRENT PERIOD INCOME	2,458,605.12	2,818,971.19	(360,366.07)

SOUTHEASTERN OAKLAND COUNTY WATER AUTHORITY
INCOME STATEMENT
07/01/23 - 09/30/23

	Period Actual	Period Budget	Variance
REVENUES			
SALE OF WATER MEMBERS	5,238,783.05	6,041,377.00	(802,593.95)
SALE OF WATER OTHERS	3,515,279.67	4,598,156.00	(1,082,876.33)
TOTAL SALE OF WATER REVENUES	8,754,062.72	10,639,533.00	(1,885,470.28)
RENTALS	15,002.76	19,185.30	(4,182.54)
WATER ANALYSIS & MISC	317.83	2,500.00	(2,182.17)
INTEREST ON INVESTMENTS	64,958.87	37,500.00	27,458.87
GRANT REVENUE	0.00	0.00	0.00
TOTAL OTHER REVENUES	80,279.46	59,185.30	21,094.16
TOTAL REVENUES	8,834,342.18	10,698,718.30	(1,864,376.12)
LEAD SERVICE REPLACEMENT	157,113.00	750,000.00	(592,887.00)
EXPENSES			
PURCHASE OF WATER FOR RESALE	0.00	0.00	0.00
POWER, PUMPING & GROUNDS WEBSTER	118,771.17	162,125.02	(43,353.85)
POWER, PUMPING & GROUNDS	39,046.06	82,718.54	(43,672.48)
COMPUTER OPERATIONS	25,796.79	26,249.66	(452.87)
PURIFICATION	32,452.75	38,631.24	(6,178.49)
METERS & MAINS	68,493.17	65,689.94	2,803.23
ADMINISTRATION & GENERAL	267,445.02	278,100.00	(10,654.98)
IN TRANSIT	7,285,448.83	8,019,000.00	(733,551.17)
TOTAL EXPENSES	7,837,453.79	8,672,514.40	(835,060.61)
LEAD SERVICE LINE REPLACEMENT	73,298.60	750,000.00	(676,701.40)
CURRENT PERIOD INCOME	996,888.39	2,026,203.90	(1,029,315.51)

SOUTHEASTERN OAKLAND COUNTY WATER AUTHORITY

Water Supplier Bacteriological Analysis Report for the Michigan Department of Environmental Quality

System Name: S.O.C.W.A. WSSN-6150

Oakland County, Michigan

Month: **September 2023**

of Weeks: **4**

Community	Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:	
(Sample Location)	Site No.	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A
City of Berkley (WSSN #0630)													
Einstein Bagel	27350 Woodward Ave.	BE-1	0.70	A	0.70	A	0.70	A	0.70	A			
Auto One	3080 11 Mile Rd.	BE-2	0.70	A	0.70	A	0.70	A	0.70	A			
DPW Building	3226 Bacon St.	BE-3	0.70	A	0.70	A	0.70	A	0.70	A			
Public Safety Building	2395 12 Mile Rd.	BE-4	0.60	A	0.60	A	0.60	A	0.60	A			
Weekly Average			0.68		0.68		0.68		0.68		#DIV/0!	0.68	
Village of Beverly Hills (WSSN #0690)													
Valvoline Oil Change	31005 Greenfield Rd.	BH-1	0.70	A	0.70	A	0.70	A	0.70	A			
Public Safety Building	18600 W. 13 Mile Rd.	BH-2	0.60	A	0.60	A	0.60	A	0.60	A			
Northbrook Church	22055 W. 14 Mile Rd.	BH-3	0.70	A	0.70	A	0.70	A	0.70	A			
Weekly Average			0.67		0.67		0.67		0.67		#DIV/0!	0.67	
Village of Bingham Farms (WSSN #0715)													
Tel Bingham Offices	30100 Telegraph Rd.	BF-1	0.70	A	0.70	A	0.70	A	0.70	A			
Butzel Long Building	32270 Telegraph Rd.	BF-2	0.70	A	0.70	A	0.70	A	0.70	A			
Weekly Average			0.70		0.70		0.70		0.70		#DIV/0!	0.70	
City of Birmingham (WSSN #0730)													
D.R.S.	925 Eton St.	BI-1	0.70	A	0.70	A	0.70	A	0.70	A			
Adams Fire Station	572 Adams Rd.	BI-2	0.60	A	0.60	A	0.60	A	0.60	A			
Police Station	151 Martin St.	BI-3	0.60	A	0.60	A	0.60	A	0.60	A			
Chesterfield Fire Station	1600 W. Maple Rd.	BI-4	0.60	A	0.60	A	0.60	A	0.60	A			
Chanelle Pastry	159 Eton	BI-5	0.70	A	0.70	A	0.70	A	0.70	A			
Weekly Average			0.64		0.64		0.64		0.64		#DIV/0!	0.64	
City of Clawson (WSSN #1440)													
Auger's Collision	726 S. Rochester Rd.	CL-1	0.70	A	0.70	A	0.70	A	0.70	A			
Police Station	425 Livernois Rd.	CL-2	0.60	A	0.60	A	0.60	A	0.60	A			
DPW Building	635 Elmwood Ave.	CL-3	0.70	A	0.70	A	0.70	A	0.70	A			
National Coney	1331 Maple Rd.	CL-4	0.70	A	0.70	A	0.70	A	0.70	A			
			0.68		0.68		0.68		0.68		#DIV/0!	0.68	
City of Huntington Woods (WSSN #3310)													
Community Center	26325 Scotia St.	HW-1	0.70	A	0.70	A	0.70	A	0.70	A			
H.W. D.P.W.	12795 W. 11 Mile Rd.	HW-2	0.70	A	0.70	A	0.70	A	0.70	A			

Community			Date:	09/07/23	Date:	09/14/23	Date:	09/21/23	Date:	09/28/23	Date:	
(Sample Location)		Site No.	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A
Rackham Golf Course	10100 W. 10 Mile Rd.	HW-3	0.70	A	0.60	A	0.60	A	0.60	A		
			0.70		0.67		0.67		0.67		#DIV/0!	0.68
City of Lathrup Village (WSSN #3800)												
DPW	19101 12 Mile Rd.	LV-1	0.70	A	0.70	A	0.70	A	0.70	A		
Hellenic Coney Island	27000 Evergreen Rd.	LV-2	0.70	A	0.70	A	0.70	A	0.70	A		
Lathrup City Hall	27400 Southfield Rd.	LV-3	0.70	A	0.70	A	0.70	A	0.70	A		
			0.70		0.70		0.70		0.70		#DIV/0!	0.70
City of Pleasant Ridge (WSSN #5390)												
D.P.W.	92 Amherst St.	PR-1	0.60	A	0.60	A	0.60	A	0.60	A		
Sunoco Station	23701 Woodward Ave.	PR-2	0.70	A	0.70	A	0.70	A	0.70	A		
Community Center	4 Ridge Rd.	PR-3	0.70	A	0.70	A	0.70	A	0.70	A		
			0.67		0.67		0.67		0.67		#DIV/0!	0.67

Cl₂ (Chlorine measured in mg/L)

P/A (Presence/Absence 100 mL/sample)

City of Royal Oak (WSSN #5830)

Subway	1411 11 Mile Rd.	RO-1	0.70	A	0.70	A	0.70	A	0.70	A		
Fire Station 6 th & Troy	216 6 th St.	RO-2	0.70	A	0.70	A	0.70	A	0.70	A		
McPeeks Citgo	1702 Crooks Rd.	RO-3	0.70	A	0.70	A	0.70	A	0.70	A		
Fire Station Wood/13	31000 Woodward Ave.	RO-4	0.60	A	0.60	A	0.60	A	0.60	A		
Midas Muffler	32700 Woodward Ave.	RO-5	0.70	A	0.70	A	0.70	A	0.70	A		
Brakes & More	2400 14 Mile Rd.	RO-6	0.70	A	0.70	A	0.70	A	0.70	A		
McDonald's	3300 Rochester Rd.	RO-7	0.70	A	0.70	A	0.70	A	0.70	A		
Howie Glass	940 Campbell Rd.	RO-8	0.70	A	0.70	A	0.70	A	0.60	A		
BP Gas	30875 Woodward Ave	RO-9	0.70	A	0.70	A	0.70	A	0.70	A		
Dunkin Donuts	1700 14 Mile	RO-10	0.70	A	0.70	A	0.70	A	0.70	A		
Sunoco	4738 Rochester Rd.	RO-11	0.70	A	0.70	A	0.70	A	0.70	A		
Burger King	1711 Main St.	RO-12	0.70	A	0.70	A	0.70	A	0.70	A		
RO DPS	1600 Campbell Rd.	RO-13	0.50	A	0.50	A	0.40	A	0.50	A		
Belle Tire	200 Stephenson Hwy	RO-14	0.70	A	0.70	A	0.70	A	0.70	A		
Shell Gas	110 Washington St.	RO-15	0.70	A	0.70	A	0.70	A	0.70	A		
			0.68		0.68		0.67		0.67		#DIV/0!	0.68

City of Southfield (WSSN #6160)

Dunkin Donuts	22111 Greenfield Rd.	SO-1	0.70	A	0.70	A	0.70	A	0.70	A		
Marathon Gas	20020 8Mile Rd.	SO-2	0.60	A	0.60	A	0.60	A	0.60	A		
JAX Car Wash	27000 8 Mile Rd.	SO-3	0.70	A	0.70	A	0.70	A	0.70	A		
Midas Muffler	24945 Telegraph Rd.	SO-4	0.70	A	0.70	A	0.70	A	0.70	A		
Kirby's Coney Island	25050 Northwestern Hwy.	SO-5	0.70	A	0.70	A	0.70	A	0.70	A		

Community			Date:	09/07/23	Date:	09/14/23	Date:	09/21/23	Date:	09/28/23	Date:	
(Sample Location)		Site No.	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A
Walgreens	28901 Greenfield Rd.	SO-6	0.70	A	0.70	A	0.70	A	0.70	A		
Midas Muffler	26969 Greenfield Rd.	SO-7	0.70	A	0.70	A	0.70	A	0.70	A		
OCRC Garage	27900 Clara Ln.	SO-8	0.70	A	0.70	A	0.70	A	0.70	A		
JAX Car Wash	28845 Telegraph Rd.	SO-9	0.60	A	0.60	A	0.60	A	0.60	A		
Ted Lindsey Center	30503 Greenfield Rd.	SO-10	0.70	A	0.70	A	0.70	A	0.70	A		
Mobil Gas 9 Mile	18300 9 Mile Rd.	SO-11	0.60	A	0.60	A	0.60	A	0.60	A		
Stop & Go	20041 12 Mile Rd.	SO-12	0.70	A	0.70	A	0.70	A	0.70	A		
BP Gas	19995 9 Mile Rd.	SO-13	0.70	A	0.70	A	0.70	A	0.70	A		
Stacker-Z	23145 Lahser Rd.	SO-14	0.70	A	0.70	A	0.70	A	0.70	A		
Marriott	27027 Northwestern	SO-15	0.70	A	0.70	A	0.70	A	0.70	A		
Hayes Mkt.	22580 Telegraph Rd.	SO-16	0.70	A	0.70	A	0.70	A	0.70	A		
7-Eleven	26355 Telegraph Rd.	SO-17	0.70	A	0.70	A	0.70	A	0.70	A		
Burger King	26211 12 Mile Rd.	SO-18	0.70	A	0.70	A	0.70	A	0.70	A		
Mobil Gas 13 Mile	30915 Southfield Rd.	SO-19	0.70	A	0.70	A	0.70	A	0.70	A		
McDonalds	30161 Southfield Rd.	SO-20	0.70	A	0.70	A	0.70	A	0.70	A		
			0.69		0.69		0.69		0.69		#DIV/0!	0.69

Community			Date:	09/07/23	Date:	09/14/23	Date:	09/21/23	Date:	09/28/23	Date:	
(Sample Location)		Site No.	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A	Cl ₂	P/A
SOCWA Entry Points (WSSN #6150)												
Livernois Pump Station	224 Livernois Rd.	WA-1	0.70	A	0.60	A	0.60	A	0.60	A		
Lamb Pump Station	21101 Greenfield Rd.	WA-2	0.60	A	0.40	A	0.40	A	0.20	A		
Webster Pump Station	3910 W. Webster Rd.	WA-3	0.70	A	0.70	A	0.70	A	0.70	A		
**from Webster 10 MG	3910 W. Webster Rd.	WA-4	0.60	A	0.60	A	0.60	A	0.60	A		
**from Webster 7.5 MG	3910 W. Webster Rd.	WA-5	0.30	A	0.30	A	OOS	OOS	OOS	OOS		
Gare Pump Station	24570 W. 12 Mile Rd.	WA-6	0.80	A	0.80	A	0.80	A	0.80	A		
**from Gare 4.5 MG	24570 W. 12 Mile Rd.	WA-7	0.60	A	0.60	A	0.60	A	0.60	A		
14 Mile Pump Station	16111 W. 14 Mile Rd.	WA-8	0.80	A	0.80	A	0.80	A	0.80	A		
**from 14 Mile 5.0 MG	16111 W. 14 Mile Rd.	WA-9	0.60	A	0.60	A	0.60	A	0.60	A		
Samoset Elevated Tank	2721 Samoset Rd.	WA-10	0.80	A	0.80	A	0.80	A	0.80	A		
Oliver Pump Station	2443 Oliver Rd.	WA-11	0.80	A	0.80	A	0.80	A	0.80	A		
Buchanan Pump Station	24250 W. 8 Mile Rd.	WA-12	0.30	A	0.30	A	0.30	A	0.30	A		
**from Buchanan 2.5 MG	24250 W. 8 Mile Rd.	WA-13	OOS	OOS	OOS	OOS	OOS	OOS	OOS	OOS		
			0.63		0.61		0.64		0.62		#DIV/0!	0.62
Metered Connections												
Detroit Zoo	8450 W. Ten Mile Rd.	MC-1	0.70	A	0.70	A	0.70	A	0.60	A		
Beaumont Hospital	1301 13 Mile Rd.	MC-2	0.70	A	0.70	A	0.70	A	0.70	A		
			0.70		0.70		0.70		0.65			0.69
Total: Routine Municipal Samples				75		75		75		75		
Total: Water Main Construction & Misc.				0		3		8		8		
Total: Samples for Month:	319			75		78		83		83		

Method of Analysis: Analyzed per "STANDARD METHODS-for the Examination of Water and Wastewater"

Part No. 9223 B. Enzyme Substrate Test.

Examined by: Laurence Westmore

Date:

SOUTHEASTERN OAKLAND COUNTY WATER AUTHORITY													
PRECIPITATION - INCHES (WEBSTER PUMPING STATION)													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1985	3.90	3.70	4.60	0.95	3.66	1.68	4.37	4.02	1.45	3.30	5.10	1.13	37.86
1986	1.68	2.73	1.74	1.91	2.10	4.62	2.79	3.10	5.48	2.48	0.95	1.95	31.53
1987	1.55	0.58	1.90	2.03	1.61	3.18	4.30	5.31	2.30	2.00	2.80	2.80	30.36
1988	0.60	1.53	0.40	1.40	1.00	0.55	2.80	2.05	3.25	3.43	2.61	0.80	20.42
1989	0.71	0.35	1.30	1.25	2.22	3.85	2.15	1.39	5.53	1.45	2.80	0.50	23.50
1990	1.52	4.18	1.40	1.95	3.00	2.25	2.03	4.30	3.90	3.70	2.35	3.40	33.98
1991	0.90	0.45	1.37	1.65	5.46	1.79	1.92	3.36	0.72	3.64	2.65	2.05	25.96
1992	1.35	1.24	2.98	2.75	0.85	2.05	6.40	2.30	3.10	1.95	4.20	1.80	30.97
1993	3.64	0.82	1.15	2.80	1.20	4.91	2.05	2.85	5.85	1.75	1.50	0.45	28.97
1994	2.15	0.55	2.20	2.70	0.70	5.21	1.30	2.77	1.20	2.33	3.02	2.20	26.33
1995	1.32	0.85	1.15	2.05	2.80	2.25	4.45	4.15	1.00	3.25	3.05	0.95	27.27
1996	1.45	1.30	1.00	3.75	3.30	4.20	1.85	0.40	4.45	2.20	2.15	1.30	27.35
1997	1.45	2.75	3.15	0.85	4.55	1.55	2.20	1.90	3.45	2.15	0.50	1.30	25.80
1998	2.80	2.85	4.60	2.86	1.65	1.75	2.80	6.85	1.00	2.05	1.00	1.45	31.66
1999	3.75	1.30	0.55	3.85	2.80	4.55	2.65	1.40	2.60	0.60	1.45	2.70	28.20
2000	1.30	0.50	1.05	3.20	4.25	5.00	4.10	2.55	4.35	2.00	1.05	2.70	32.05
2001	0.12	2.70	0.30	2.98	4.50	2.30	2.10	1.65	4.00	6.65	1.70	1.55	30.55
2002	1.55	1.45	1.10	0.65	1.90	1.05	4.35	0.70	2.85	0.96	2.00	0.90	19.46
2003	0.25	0.20	1.25	2.05	4.70	4.65	0.50	2.40	3.20	2.10	3.60	2.30	27.20
2004	2.60	0.40	2.40	0.05	6.80	2.30	2.70	3.70	0.80	1.65	2.45	3.00	28.85
2005	2.50	3.10	0.55	1.70	0.70	1.50	3.20	0.65	2.95	0.30	3.95	1.60	22.70
2006	2.50	0.95	2.95	2.05	5.20	3.30	1.60	1.90	2.56	2.90	3.00	3.40	32.31
2007	3.30	0.65	4.90	2.25	2.60	2.75	1.00	4.55	1.20	2.35	1.90	4.75	32.20
2008	2.40	3.90	1.90	0.40	1.95	3.85	3.05	0.27	6.55	1.80	3.15	4.05	33.27
2009	2.85	1.95	6.31	6.85	3.35	3.20	1.55	4.00	1.56	2.85	0.20	2.80	37.47
2010	0.80	1.65	0.67	1.80	4.30	3.40	4.95	0.25	2.70	2.20	4.30	0.70	27.72
2011	2.20	5.75	3.20	5.20	5.40	2.40	3.40	3.30	7.80	3.20	5.60	3.10	50.55
2012	2.60	0.40	2.10	0.50	1.10	0.90	3.80	4.30	2.00	1.70	0.72	0.00	20.12
2013	1.90	2.10	1.00	5.10	2.10	4.60	3.00	3.30	2.00	3.10	2.40	3.60	34.20
2014	1.30	0.70	0.80	2.60	2.40	3.10	2.70	7.20	2.20	1.70	2.40	1.20	28.30
2015	2.60	1.20	0.40	0.70	3.00	3.40	1.30	2.10	1.30	1.80	1.30	1.50	20.60
2016	0.93	0.70	2.54	0.98	1.59	0.50	2.85	2.80	4.49	1.80	1.35	1.70	29.57
2017	2.30	2.00	2.80	2.40	2.90	0.70	1.10	2.30	0.70	5.70	4.30	1.50	28.70
2018	1.43	3.25	2.01	2.20	5.25	1.14	1.08	1.36	4.34	5.37	2.71	1.60	31.74
2019	1.52	2.03	1.96	3.73	3.59	4.11	7.15	3.04	4.84	4.97	1.52	2.60	41.06
2020	4.21	1.21	3.41	1.44	3.25	2.22	2.46	7.31	2.72	3.27	2.49	5.30	39.29
2021	0.89	0.42	2.34	1.18	3.63	8.06	7.15	5.64	6.00	6.20	2.39	4.30	48.20
2022	2.43	1.69	2.52	2.66	3.69	2.71	3.06	4.93	1.89	0.53	1.28	2.60	29.99
AVG.	1.93	1.69	2.05	2.25	3.03	2.94	2.95	3.06	3.11	2.67	2.42	2.15	30.43
2023	1.48	1.76	1.63	3.92	1.07	4.77	4.25	5.47	1.42				25.77