



REGULAR BOARD MEETING

NOVEMBER 16, 2021



**STOCKTON
EAST WATER
DISTRICT**

PROVIDING SERVICE SINCE 1948

www.sewd.net

DIRECTORS

Richard Atkins
Vice President
Division 1

Andrew Watkins
President
Division 2

Alvin Cortopassi
Division 3

Melvin Panizza
Division 4

Paul Sanguinetti
Division 5

Loralee McGaughey
Division 6

Thomas McGurk
Division 7

STAFF

Scot A. Moody
General Manager

Justin M. Hopkins
Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi
General Counsel

Phone 209-948-0333
Fax 209-948-0423

E-mail sewd@sewd.net

6767 East Main Street
Stockton, CA 95215

Post Office Box 5157
Stockton, CA 95205

MEETING NOTICE

THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT WILL BE HELD AT 12:30 P.M., TUESDAY, NOVEMBER 16, 2021 AT THE DISTRICT OFFICE, 6767 EAST MAIN STREET STOCKTON, CALIFORNIA 95215

Assistance for the Disabled: If you are disabled in any way and need accommodation to participate in the meeting, please contact Kristin Carido, Administrative Services Manager (209) 948-0333 at least 48-hours in advance for assistance so the necessary arrangements can be made.

DUE TO COVID-19 STOCKTON EAST WATER DISTRICT BOARD MEETINGS WILL BE AVAILABLE BY TELECONFERENCE.

Please call (425) 436-6336/Access Code: 866228# to be connected to the Regular Board Meeting, to begin at 12:30 p.m.

Agendas and minutes are located on our website at www.sewd.net.

AGENDA

Page No

- A. Pledge of Allegiance (Director Cortopassi) & Roll Call**
- B. Consent Calendar (None)**
- C. Public Comment (Non-Agenda Items)**
- D. Scheduled Presentations and Agenda Items**
 - 1. Minutes 11/09/21 Regular Meeting 01
 - 2. Warrants – California Public Employees’ Retirement System 07
 - 3. Sodium Hypochlorite Discussion 09
- E. Committee Reports**
 - 1. Eastern San Joaquin Groundwater Authority Steering Committee Meeting, 11/10/21 11
 - 2. North San Joaquin Water Conservation District Strategic Plan Discussion, 11/10/21 13
 - 3. Ad-Hoc Meeting with Central San Joaquin Water Conservation District, 11/10/21

F. Report of the General Manager

1. Water Supply Report as of 11/15/21

15

2. Information Items

a. Material Included, but Bound Separately from Agenda Packet:

1. \$1T Infrastructure Bill Benefits Valley Ag And Rural Communities,
www.yourcentralvalley.com, 11/08/21

2. Data Confirms Salmon Slaughter On California's Main River,
Courthouse News Service, 11/09/21

3. Fresno Irrigation District Adding New Recharge Basins,
KFSN-TV, 11/08/21

3. Report on General Manager Activities

a. Stockton East Water District Activities Update

G. Director Reports

H. Communications

I. Agenda Planning/Upcoming Events

1. San Joaquin County Flood Control and Water Conservation District Advisory
Water Commission Meeting, 1:00 p.m., 11/17/21

2. Greater San Joaquin County Regional Water Coordinating Committee Meeting,
3:00 p.m., 11/17/21

3. Central Valley Project Water Association – Executive & Financial Affairs
Committee, 10:00 a.m., 11/19/21

4. Stockton Area Water Suppliers (SAWS) Meeting, 1:00 p.m., 11/19/21

J. Report of the Counsel

1. Closed Session – Existing Litigation
Stockton East Water District vs. City of Stockton, et al.
Government Code 54956.9 (a)

2. Closed Session - Potential Litigation
Government Code 54956.9 (c) – one case

K. Adjournment

Certification of Posting

I hereby certify that on November 10, 2021 I posted a copy of the foregoing agenda in the outside display case at the District Office, 6767 East Main Street, Stockton, California, said time being at least 72 hours in advance of the meeting of the Board of Directors of the Stockton East Water District (Government Code Section 54954.2).

Executed at Stockton, California on November 10, 2021.



Kristin Carido, Administrative Services Manager
Stockton East Water District

Any materials related to items on this agenda distributed to the Board of Directors of Stockton East Water District less than 72 hours before the public meeting are available for public inspection at the District's office located at the following address: 6767 East Main Street, Stockton, CA 95215. Upon request, these materials may be available in an alternative format to persons with disabilities.

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THE REGULAR MEETING OF THE BOARD OF DIRECTORS
OF STOCKTON EAST WATER DISTRICT WAS HELD AT THE DISTRICT OFFICE
6767 EAST MAIN STREET, STOCKTON, CA
ON TUESDAY, NOVEMBER 9, 2021 AT 12:30 P.M.

A. PLEDGE OF ALLEGIANCE AND ROLL CALL

President Watkins called the regular meeting to order at 12:30 p.m. and Director Sanguinetti led the Pledge of Allegiance.

Present at roll call at the District were Directors Atkins, McGaughey, McGurk, Panizza, Sanguinetti and Watkins. Also present were Manager Moody, Assistant General Manager Hopkins, Finance Director Vega, District Engineer Evensen, Administrative Services Manager Carido, Legal Counsel Zolezzi and Consultant Barkett. Present at roll call via teleconference was Director Panizza. Director Cortopassi was absent.

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT (None)

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Disinfection Alternatives Study Presentation – 90% Design

Chris Cleveland from Carollo Engineers gave a status update on the 90% design of the Sodium Hypochlorite Project. The update included a project overview; cost estimate; next steps and concluded with Question & Answers. An overview was given of the project site to include; the hypochlorite storage facility, hypochlorite feed building, truck delivery area, new connectivity to the existing Water Treatment Plant that will match existing chlorine feed points (no change there), tie-in to the basement and future changes to the back road by moving the gate that is currently located at the south of the facility. The new gate location will be a secure perimeter and also provide access to the back of the plant. Director McGurk inquired on the duct bank. Mr. Cleveland replied it is a group of conduits for electrical and control wiring and the duct bank will be buried. Director McGurk inquired on the existing AC waterline pipe. Mr. Cleveland replied this is an old asbestos cement pipe that was used years ago and will be replaced. District Engineer Evensen added this pipe will be abandoned in place and new pipe will bring water for fire flow to the facility and connect to the existing plant water system.

Mr. Cleveland then gave an overview of the Project modeled in 3-D. He went into detail on the Hypochlorite feed building CMU (concrete masonry unit) block structure that includes a flat concrete roof, conditioned space, rollup door, doorway & walkway to the storage facility. Director McGurk inquired on the beam structure of this building. Mr. Cleveland replied it is a metal beam roof structure with a steel decking, and concrete is poured on top of the decking. Existing code does not require a fire sprinkler system in the feed building, however a sprinkler system will be designed and installed in the covered storage building per code. Mr. Cleveland noted the storage building will be covered to reduce sodium hypochlorite degradation due to sunlight. Director Atkins inquired on the potential for the hypochlorite to burn. Mr. Cleveland replied that the chemical is a weak oxidant and is highly unlikely to burn as it is not combustible. Director McGurk inquired on the contained delivery truck parking area. Mr. Cleveland replied the Project is designed to contain the volume of the largest chemical tank and sprinkler flow if any leak or fire should occur. He stated that Sodium Hypochlorite is a base and staff will have to adjust to see what Ph balance works the best.

Mr. Cleveland gave a detailed overview of the bulk hypochlorite storage facility from a top view, describing spill containment that runs around the perimeter of facility and options to manually pump any spill to transfer the chemical. There was also a detailed description given of the feed building and demolition of the existing chlorine gas system.

Mr. Cleveland reported the Project cost estimate was ~\$4.75 million with a 30% contingency at the 30% design budget. Now, at a 90% design, the total estimated Project cost is around \$6.81 million. Since the last presentation given to the Board, there have been supply chain issues that are increasing the costs to the Project specifically in electrical instrumentation due to the increase of copper and a lot of the items coming from overseas. Director McGurk expressed this is only going to get worse and suggested purchasing the raw materials now to save on increased Project cost(s). District Engineer Evensen commented there have been discussions regarding pre-purchasing key equipment and getting a budgetary number from those vendors. Mr. Cleveland added that the contract documents include an agreed upon price in the Bid for the chemical pump and storage tanks so that contractors are held to that price with the goal to get the Project out to Bid as soon as possible after Board approval. Mr. Cleveland added that inflation costs in the last 8-10 months, depending on the type of project, averaged ~0.7% - 1.4% per month and expects to see escalating inflation for at least the first half of 2022. Manager Moody added that the most important reason for this project is public safety and it may not be wise to delay the project. Discussion followed regarding the existing gas chlorine equipment that will no longer be needed after the Project is online.

Mr. Cleveland noted the bid market allowance line item for the Project in the cost estimate. This typically accounts for a really hot bid market, however this pricing column was not included because of so many factors that are ongoing in this volatile market. The market right now is very unknown for consultants and contractors. Mr. Cleveland mentioned discussing this with the team and deciding to bid the project and see how it goes, then bring it to the Board for a decision once we have a Project bid cost. Next steps are finalizing comments from the 90% design Project staff workshop and producing a set of final bid documents in early January 2022 to put the Project out to bid. Mr. Cleveland reported a typical bid phase of 8 weeks and an anticipated construction of ~12 months for a job of this size.

Director McGaughey thanked Mr. Cleveland for his presentation.

2. Minutes 11/02/21 Regular Meeting

A motion was moved and seconded to approve the November 2, 2021 Regular Board Meeting Minutes, as presented.

Roll Call:

Ayes: Atkins, McGaughey, McGurk, Panizza, Sanguinetti, Watkins

Nayes: None

Abstain: None

Absent: Cortopassi

3. Warrants

- a. Fund 70 – Administration Fund
- b. Fund 71 – Water Supply Fund
- c. Fund 89 – Fish Passage Improvements Fund
- d. Fund 91 – Vehicle Fund
- e. Fund 94 – Municipal & Industrial Fund

- f. Payroll
- g. Summary
- h. Short Names/Acronym List
- i. SEWD Vehicles & Heavy Equipment

A motion was moved and seconded to approve the November 9, 2021 Warrants, as presented.

Roll Call:

Ayes: Atkins, McGaughey, McGurk, Panizza, Sanguinetti, Watkins
Nays: None
Abstain: None
Absent: Cortopassi

4. Cancellation of Regular Board Meeting 11/30/21

A motion was moved and seconded to approve Cancellation of the November 30, 2021 Regular Board Meeting.

Roll Call:

Ayes: Atkins, McGaughey, McGurk, Panizza, Sanguinetti, Watkins
Nays: None
Abstain: None
Absent: Cortopassi

5. New Melones Shutdown Update Memo, 11/09/21

Assistant General Manager Hopkins gave a status update on all projects during the New Melones shut down. Staff is currently working on the Whittle's Crossings however this project was delayed due to weather and the completion of the Gotelli Bridge project. Staff will be back out at this site on Friday and will begin working on the footings and wing-walls. Assistant General Manager Hopkins reported the box culverts purchased for the Cooks Low Water Crossing were ordered in June and to date, have not yet been produced therefore this project has been delayed. Staff is expecting to receive the box culverts before the end of 2021. Assistant General Manager Hopkins reported this project could be a project that gets pushed into next irrigation season. The Funck Road Traveling Water Screens in-canal work should be complete by mid-December and all project work complete before Christmas. Assistant General Manager Hopkins reported on the Tunnel Outlet Flume. The District recently went out to bid and received one (1) bid way outside of the project budget. This project will be rebid for construction in 2022 and, in the meantime, Staff will determine if there is a more effective solution for this project.

Manager Moody reported the Fish Screen at Bellota Weir has required some diving, repair and cleaning. Assistant General Manager Hopkins added it is now functioning.

This item was for information only.

6. Stockton East Water District – 2021 Reset of 2019 Installment Purchase Contract

Manager Moody provided the Board with information on the 2021 Reset of 2019 Installment Purchase Contract. Finance Director Vega reported the placement agent who facilitated the refunding of the District's COP's along with the current lender, Pacific Western Bank, approached the District to inquire if the District was interested in resetting the rates of the 2019 Installment Purchase Agreement. Finance Director Vega reported Pacific Western Bank was motivated to keep the District as a partner in this debt service agreement, further noting

the main workings of the initial Agreement remain, with exception to the interest rate. Finance Director Vega reported savings are mostly upfront and in the amount of ~\$1.127 million with, \$1.121 million in savings the current fiscal year. The costs associated with closing are in the amount of \$69,500 with a portion going to the placement agent, advisor and Bond Counsel. Finance Director Vega reported everything has been vetted and there is nothing of concern and the bank requires approval and execution of the Resolution presented and the Agreement identified as ‘Exhibit A’. Director McGurk inquired on the interest rate for the refinance in 2019. Finance Director Vega replied the refinance was a taxable issuance and the District had a difficult time finding banks for the refinance due to the District’s bond ratings at that time, while the current proposal is much more favorable.

- a. Resolution No. 21-22-09 – Approving the Execution and Delivery of an Amendment to an Installment Purchase Agreement and Certain Other Matters

A motion was moved and seconded to approve Resolution No. 21-22-09 – Approving the Execution and Delivery of an Amendment to an Installment Purchase Agreement and Certain Other Matters.

Roll Call:

Ayes: Atkins, McGaughey, McGurk, Panizza, Sanguinetti, Watkins
Nays: None
Abstain: None
Absent: Cortopassi

E. COMMITTEE REPORTS

1. Eastern San Joaquin Groundwater Authority Ad-Hoc Technical Advisory Committee (TAC) Meeting, 11/04/21
President Watkins and Manager Moody attended the November 4, 2021 Eastern San Joaquin Groundwater Authority Ad-Hoc Technical Advisory Committee (TAC) Meeting. Manager Moody reported the District received a questionnaire following this meeting, on what they find most important about the process of the basin accounting (baseline assumptions). Manager Moody reported a lot of time was spent on the model and promoting the model as a good tool. President Watkins reported there was a lot of discussion regarding the common pool and the District not getting credit for it. Manager Moody commented if we all share the assets we need to share the deficits too, noting the Groundwater Sustainability Plan (GSP) did include common pool and that the time has come to have this discussion. The next meeting is scheduled for December 2, 2021.
2. San Joaquin County & Delta Water Quality Coalition Meeting, 11/08/21
Nothing to report.
3. Agricultural Operations Committee Meeting, 11/08/21
Directors Cortopassi, Sanguinetti and Watkins and District staff attended the November 8, 2021 Agricultural Operations Committee Meeting. President Watkins reported the Committee approved the action to conduct the Committee electronically. President Watkins reported the Committee did not take a vote to make a recommendation to the Board on the Draft 2022/2023 Budget but noted the Committee did not have any objections to the presented Budget. Director Sanguinetti noted one of the biggest additions to the Budget is the addition of new staff; 4 Water Supply staff and 1 plant maintenance staff in the total budget amount of ~\$550,000. Manager Moody added the addition of staff will be helpful especially during irrigation season, this will allow construction staff the ability to continue to work on projects while running

water. President Watkins added the Board will have to vote on the Budget. Director McGurk commented a couple years ago, there being mention of a committee to discuss staffing challenges. Manager Moody reported those staffing challenges were solved yesterday at the Committee meeting. President Watkins mentioned the Budget also included a long reach excavator for canal maintenance. Director Sanguinetti added canal maintenance may need to be maintained daily. President Watkins added the canal getting backed-up affected the Water Treatment Plant this year.

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 11/08/21

Manager Moody provided a handout of the Water Supply Report for information only that included storage, release, and production data collected from various sources as of midnight last night.

There is 89,856 AF in storage at New Hogan Reservoir. Current releases are set at 54 cfs. Current release at Goodwin Dam to Stanislaus River are set at 204 cfs and release to all water users are set at 0 cfs. The water treatment plant is currently processing 16 mgd. The City of Stockton is currently processing 12 mgd.

2. Information Items:

Manager Moody noted items: F2a-1, F2a-2 and F2a-3.

3. Report on General Manager Activities (None)

G. DIRECTOR REPORTS

1. San Joaquin County Farm Bureau Federation – AgVenture Days (Manteca), 11/04/21

Director Sanguinetti attended the November 4, 2021 San Joaquin County AgVenture Day in Manteca. Director Sanguinetti reported it was a good day, there were ~3,000 students and it was a good start to get back into the old swing of things.

H. COMMUNICATIONS (None)

I. AGENDA PLANNING/UPCOMING EVENTS

1. Eastern San Joaquin Groundwater Authority Steering Committee Meeting, 8:30 a.m., 11/10/21

2. Ad-Hoc Meeting with Central San Joaquin Water Conservation District, 2:30 p.m., 11/10/21

3. District Holiday – Veteran’s Day, 11/11/21

J. REPORT OF THE COUNSEL

1. Closed Session - Potential Litigation

Government Code 54956.9 (c) – one case

2. Closed Session - Personnel

Government Code 54957

President Watkins adjourned the meeting to closed session at 1:28 p.m. to discuss closed session agenda items. The regular meeting reconvened at 1:39 p.m., with no reportable action.

Board Meeting – 11/09/21

Draft

K. ADJOURNMENT

President Watkins adjourned the meeting at 1:40 p.m.

Respectfully submitted,

Scot A. Moody
Secretary of the Board

kmc

DRAFT

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
CALPERS SPECIAL CHECK REQUEST
NOVEMBER 16, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
1 CA Public Employees Retirement System (CalPERS)	70	10-5049-0	Retirement Contributions for Payroll 11/12/21-Admin	5,919.96	11/12/21 1245106351
			Total Fund 70 Admin	\$ 5,919.96	
1 CA Public Employees Retirement System (CalPERS)	71	10-5049-0	Retirement Contributions for Payroll 11/12/21-WS-NM	2,677.03	11/12/21 1245106351
2 CA Public Employees Retirement System (CalPERS)	71	10-5058-0	Retirement Contributions for Payroll 11/12/21-WS-NH	1,269.15	11/12/21 1245106351
			Total Fund 71 Water Supply	\$ 3,946.18	
1 CA Public Employees Retirement System (CalPERS)	94	10-5049-0	Retirement Contributions for Payroll 11/12/21-M&I	16,173.38	11/12/21 1245106351
			Total Fund 94 Municipal & Industrial	\$ 16,173.38	
Grand Total for Special Check Request on RBM 11/16/21				\$ 26,039.52	

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Memorandum

To: Scot A. Moody – General Manager
From: Justin Hopkins – Assistant General Manager
Darrel Evensen – District Engineer
Date: 11/16/2021
Re: Potential Budget Adjustment for the Disinfection Project

BACKGROUND

Stockton East Water District (District) has contracted with an engineering consultant, Carollo Engineers, to design a new sodium hypochlorite (Hypo) disinfection facility to switch from gaseous chlorine. The District recently received the 90% Hypo design. Carollo reviewed the 90% design with staff and provided a presentation to the Board of Directors at the November 9, 2021, meeting. The 90% included an updated cost estimate, which increased from the 30% Hypo design cost estimate provided a few months ago.

SUMMARY

The amount included in the draft Fiscal Year 2022-2023 (FY22-23) budget for the new Hypo facility is \$5,670,000. The current 90% cost estimate, including a 15% contingency, 14% construction management services and a 5% District reserve for change orders is \$6,810,000. The construction cost without construction management services and District reserve is \$5,730,000.

Impact to the Draft District Budget from the increase at the 90% design point would be as follows:

- Increase of \$907,344 to the BMP (\$75,612 per month)
- Increase of \$16.50/AF to the M&I GW Rate of Equalization (\$399.27 from \$382.77)

Carollo Engineers presented the following increases in commodities and finished goods that show escalation rates that outpace recent historical averages:

- Steel Piping +24.5%
- Pumps & Machinery +5.0%
- Copper Wire & Cables +27.0%
- Concrete +4.0%
- Plastic/FRP +42.0%

NEXT STEPS

District staff want to ensure the Board is aware of the \$1.14M (\$5.67M-\$6.81M) discrepancy between the draft FY22-23 budget and current project cost estimates. The future cost fluctuations are uncertain at this time and are impacted by several issues including demand, supply chain, and raw material availability. Staff requests the Board provide direction about the Board's preference to keep the draft FY22-23 budget as-is, with a potential budget

adjustment after the Hypo project starts construction, or preemptively increase the draft FY22-23 budget to the currently estimated project cost.



STEERING COMMITTEE MEETING

AGENDA

Wednesday, November 10, 2021

8:30 a.m. – 10:00 a.m.

Teleconference Meeting Only

Call-In Information Provided

NOTICE: Coronavirus COVID-19

See Attached Notice Regarding COVID-19

- I. **Call to Order/Roll Call** (*Please remember to keep your phone line muted and unmute when announcing yourself for attendance or speaking)
- II. **Scheduled Items – *Presentation materials to be posted on ESJGroundwater.org and emailed prior to the meeting.***
 - A. **Discussion/Action Items**
 1. Approval of the October 13, 2021 Meeting Minutes (Attachment 1 - Page 4)
 2. Using Teleconference Pursuant to AB 361 During a Proclaimed State of Emergency
 3. TAC Report on Model and Water Budgets
 4. Basin Accounting Framework: Next Steps
 - a. Technical Support Consultant
 - b. Proposed Budget Amendment, Subsequent Board Action
 5. DWR GSP Implementation Grant Proposal Solicitation Package
 - a. GWA/GSA Comments to DWR (Attachment 2- Talk Points - Page 10)
 - b. Legislative Issues and Proposed Communications
- III. **Staff Reports**
 1. Media Clippings (Attachment 3 - Page13)
 2. 2021 Urban and Multi-benefit Drought Relief Grant Program Guidelines and Proposal Solicitation Package, October 2021DWR Update
- IV. **Public Comment (non-agenized items)**
- V. **Director Comments**

EASTERN SAN JOAQUIN GROUNDWATER AUTHORITY

Steering Committee Meeting

AGENDA

(Continued)

VI. Future Agenda Items

VII. Adjournment

NOTICE: Coronavirus COVID-19

Important Notice Regarding COVID 19 and Closure of Board Chambers to the Public During Eastern San Joaquin Groundwater Authority Steering Committee Meeting

In accordance with the Ralph M. Brown Act (Cal. Gov. Code 54950 *et seq.*), as amended by Assembly Bill 361 (2021), the Eastern San Joaquin Groundwater Authority Steering Committee Members and staff will be participating in this meeting via teleconference. In the interest of maintaining appropriate social distancing, members of the public may participate in the meeting by teleconference.

In order to minimize the spread of the COVID 19 virus, the following options are available to members of the public to listen to these meetings and provide comments to the Committee Members before and during the meeting:

1. You are strongly encouraged to listen to the Eastern San Joaquin Groundwater Authority Steering Committee meetings by attending the teleconference:

Microsoft Teams meeting

Join on your computer or mobile app

[Click here to join the meeting](#)

Or call in (audio only)

+1 [209-645-4071,,511005914#](#) United States, Stockton

Phone Conference ID: #511 005 914#

[Find a local number](#) | [Reset PIN](#) [Learn](#)

[More](#) | [Meeting options](#)

Once connected, we request you kindly mute your phone.



YOU'RE INVITED!

Two Meeting Options:

9-11 am & 6-8pm

November 10, 2021

STRATEGIC PLAN DISCUSSION

What is the Strategic Plan?

The proposed Strategic Plan contains specific actions to achieve the District's vision to sustainably manage water in the District to benefit the local environment, community, and economy.

We want to hear from you!

Opportunities to engage:

- Provide comments on the proposed Strategic Plan
- Participate in November 10th meeting
- Help seek feedback from other landowners



Lodi Grape Festival and Event Center - Burgundy Hall
413 E Lockeford St,
Lodi, CA 95240

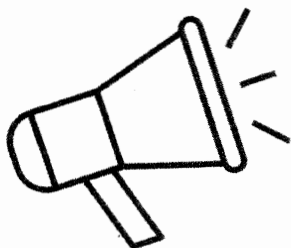


Refreshments provided!

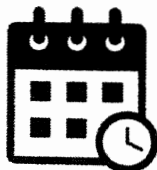


Questions contact the District at:
nsjwcd@outlook.com

Visit nsjgroundwater.org to review the proposed Strategic Plan!



NORTH SAN JOAQUIN WATER CONSERVATION DISTRICT STRATEGIC PLAN DISCUSSION



November 10, 2021

9 AM - 11 AM

&

6 PM - 8 PM

PRESORTED
FIRST CLASS
U.S. POSTAGE
PAID
PRE-SORT
CENTER

71 #53

Scot Moody
PO Box 5157
Stockton, CA 95205-0157

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Weekly Water Report	As of: Nov. 8, 2021	As of: Nov. 15, 2021
New Hogan (NHG) TOC	209,850	AF
Storage:	89,856	AF
Net Storage Change:	-483	AF
Inflow:	31	CFS
Release:	54	CFS
New Melones (NML) Allocation	75,000	AF
Storage:	834,131	AF
Net Storage change:	+6,345	AF
Inflow:	746	CFS
Release:	174	CFS
Source: CDEC Daily Reports		

Goodwin Diversion (GDW)		
Inflow (Tulloch Dam):	155	CFS
Release to Stanislaus River (S-98):	204	CFS
Release to OID (JT Main):	0	CFS
Release to SSJID (SO Main):	0	CFS
Release to SEWD:	<u>0</u>	CFS
Total Release	204	CFS
Source: Tri-Dam Operations Daily Report		
Farmington Dam (FRM)		
Diverted to SEWD:	N/A	CFS
Diverted to CSJWCD:	0	CFS
Source: USACE WCDS Hourly Report		

Surface Water Used		
Irrigators on New Hogan:	0	
Irrigators on New Melones:	0	
Out-Of-District Irrigators:	0	
DJWWTP Production:	16	MGD
North Stockton:	0	MGD
South Stockton:	N/A	MGD
Cal Water:	16	MGD
City of Stockton DWSP Production:	12	MGD

District Ground Water Extraction		
74-01	0	GPM
74-02	0	GPM
North	0	GPM
South	0	GPM
Extraction Well # 1	<u>0</u>	GPM
Total Well Water Extraction	0	GPM

Note: All flow data reported here is preliminary and subject to revision.

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