

AGENDA

18700 Ward St.
Fountain Valley, CA 92708
(714) 378-3200

REGULAR MEETING
GROUNDWATER REPLENISHMENT SYSTEM STEERING COMMITTEE
(A Committee of Orange County Water District
and Orange County Sanitation District Directors*)
18700 Ward Street, Fountain Valley
Monday, April 13, 2026 5:00 p.m.

* Orange County Water District Notice: The GWRS Steering Committee (SC) meeting is being noticed as a joint meeting with the Orange County Water District (OCWD) Board of Directors and Orange County Sanitation District (OC San) Board of Directors for the purpose of strict compliance with the Brown Act and it provides an opportunity for all Directors to hear presentations and participate in discussions. The SC has been delegated limited authority by the OCWD and OC San Boards of Directors. Agenda items requiring Board approval will be placed on future OCWD and/or OC San Board meeting Agendas. OCWD Directors receive no additional compensation or stipend as a result of simultaneously convening this meeting.

Computer Audio: Please click the link below to join the Zoom webinar:
<https://ocwd.zoom.us/j/84062223859>

Webinar ID: 840 6222 3859

Telephone Audio: (213) 338 8477

Teleconference Site:
10382 Bonnie Drive, Garden Grove
1502 North Broadway, Santa Ana
303 W. Commonwealth Ave., Fullerton
301 N. Ross Street, Santa Ana
TPE Hyatt Regency's Lobby, 337041Dayuan District, No. 1-1, Hangzhan S Rd, Taoyuan City, Taiwan
* Members of the public may attend and participate at all locations.

PLEDGE OF ALLEGIANCE

ROLL CALL

VISITOR PARTICIPATION

Time has been reserved at this point in the agenda for persons wishing to comment for up to three minutes to the Board of Directors on any item that is not listed on the agenda, but within the subject matter jurisdiction of the District. By law, the Board of Directors is prohibited from taking action on such public comments. As appropriate, matters raised in these public comments will be referred to District staff or placed on the agenda of an upcoming Board meeting.

At this time, members of the public may also offer public comment for up to three minutes on any item on the Consent Calendar. While members of the public may not remove an item from the Consent Calendar for separate discussion, a Director may do so at the request of a member of the public.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

RECOMMENDATION: Adopt resolution determining need to take immediate action on item(s) and that the need for action came to the attention of the District subsequent to the posting of the Agenda (requires two-thirds of the Board members present, or, if less than two-thirds of the members are present, a unanimous vote of those members present.)

CONSENT CALENDAR (ITEM NO. 1)

All matters on the Consent Calendar are to be approved by one motion, without separate discussion on these items, unless a Board member or District staff request that specific items be removed from the Consent Calendar for separate consideration.

1. MINUTES OF PREVIOUS MEETING

RECOMMENDATION: Approve Minutes of the January 12, 2026 GWRS Steering Committee meeting as presented

END OF CONSENT CALENDAR

INFORMATIONAL ITEMS

2. GWRS OPERATING BUDGET SUMMARY
3. GWRS OPERATIONS UPDATE
4. GWRS FIRST QUARTER OUTREACH REPORT (JAN – MARCH 2026)

DIRECTORS' ANNOUNCEMENTS/REPORTS

GENERAL MANAGERS' REPORT

DETERMINATION OF ITEMS (IF ANY) TO BE AGENDIZED FOR FUTURE OCWD BOARD MEETING AND/OR OC SAN BOARD MEETING

ADJOURNMENT

2026 GWRS Steering Committee Members

OCWD Committee Members

Denis Bilodeau
Cathy Green
Van Tran

OCWD Alternates

Roger Yoh
Dina Nguyen
Fred Jung

OC San Committee Members

Ryan Gallagher
Chad Wanke
Jon Dumitru

OC San Alternates

Bob Ooten
Andrew Nguyen
Pat Burns

In accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted for viewing at the guard shack entrance and in the main lobby of the Orange County Water District, 18700 Ward Street, Fountain Valley, CA not less than 72 hours prior to the meeting date and time above. All written materials relating to each agenda item are available for public inspection in the office of the District Secretary. Backup material for the Agenda is available at the District offices for public review and can be viewed online at the District's website: www.ocwd.com.

Pursuant to the Americans with Disabilities Act, persons with a disability who require a disability-related modification or accommodation in order to participate in a meeting, including auxiliary aids or services, may request such modification or accommodation from the District Secretary at (714) 378-3234, by email at cfuller@ocwd.com by fax at (714) 378-3373. Notification 24 hours prior to the meeting will enable District staff to make reasonable arrangements to assure accessibility to the meeting.

As a general rule, agenda reports or other written documentation has been prepared or organized with respect to each item of business listed on the agenda, and can be reviewed at www.ocwd.com. Copies of these materials and other disclosable public records distributed to all or a majority of the members of the Board of Directors in connection with an open session agenda item are also on file with and available for inspection at the Office of the District Secretary, 18700 Ward Street, Fountain Valley, California, during regular business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday. If such writings are distributed to members of the Board of Directors on the day of a Board meeting, the writings will be available at the entrance to the Board of Directors meeting room at the Orange County Water District office.

**MINUTES OF THE MEETING
GROUNDWATER REPLENISHMENT SYSTEM STEERING COMMITTEE
Monday, January 12, 2026**

OC San Director Gallagher called the Groundwater Replenishment System Steering Committee meeting to order in the OCWD Boardroom. Public access was also provided via Zoom webinar. Following the Pledge of Allegiance to the flag, the Secretary called the roll and reported a quorum.

Committee Members

Ryan Gallagher
Cathy Green
Chad Wanke
Denis Bilodeau (absent)
Jon Dumitru
Van Tran

Alternates

Roger Yoh
Bob Ooten
Dina Nguyen (absent)
Andrew Nguyen
Fred Jung
Pat Burns

*OCWD Director Erik Weigand was also in attendance

OCWD Staff	OC SAN Staff
John Kennedy, Mehul Patel, Gina Ayala, Leticia Villarreal	Robert Thompson, Jennifer Cabral

• **Annual Reorganization of GWRS Steering Committee Officers**

GWRS Steering Committee member Ryan Gallagher stated the Steering Committee reorganizes on an annual basis. It was a consensus of the Committee members present to approve the following nomination:

- 2026 GWRS Steering Committee Chair – OCWD Director Cathy Green
- 2026 GWRS Steering Committee Vice Chair – OC San Director Jon Dumitru

Director Green conducted the remainder of the meeting.

CONSENT CALENDAR

The Consent Calendar was moved, seconded and duly carried [5-0] as follows.
Yes – Gallagher, Green, Wanke, Dumitru, Yoh

1. **Minutes of Previous Meeting**

The minutes of the GWRS Steering Committee meeting held July 14, 2025, are approved as presented.

INFORMATIONAL ITEMS

3. **GWRS Operations Update**

Executive Director of Operations Mehul Patel reported that the daily production for the quarter, October to December 2025, was 105 – 110 mgd. He stated that production was limited during

this period due to rehab of product water pump A01. He reported that high groundwater levels limited injection flows to seawater intrusion barrier and mid-basin well.

3. GWRS Fourth Quarter Outreach Report (October – December 2025)

Director of Public Affairs Gina Ayala reported that for the fourth quarter of 2025 a total of 33 GWRS tours were conducted accounting for 760 guests. She reported that OCWD received the Sustainable Water Utility Management Award from the Association of Metropolitan Water Agencies for leadership in sustainable water management, including operation of the Groundwater Replenishment System.

ADJOURNMENT

There being no further business to come before the Committee, the meeting was adjourned at 5:22 p.m.

OCWD Director Cathy Green, Chair

AGENDA ITEM SUBMITTAL

Meeting Date: April 13, 2026

To: GWRs Steering Committee

From: John Kennedy/Rob Thompson

Staff Contact: M. Patel

Budgeted: N/A

Budgeted Amount: N/A

Cost Estimate: N/A

Funding Source: N/A

Program/Line Item No.: N/A

General Counsel Approval: N/A

Project Report Approved: N/A

CEQA Compliance: N/A

Subject: GWRs OPERATING BUDGET SUMMARY

SUMMARY

The Joint Exercise of Powers Agreement between OCWD and OC San governs the operation of the Groundwater Replenishment System (GWRs). This document requires OCWD to prepare and submit its annual operating budget for the GWRs to OC San.

Attachments:

- FY 2026-27 Proposed Water Production Department Budget
- Presentation

RECOMMENDATION

Informational

DISCUSSION/ANALYSIS

The Amended Joint Exercise of Powers Agreement was established to provide details on the obligations of OCWD and OC San for the operation of the GWRs. As part of this agreement is a requirement to report the OCWD annual budget for operations, maintenance, and capital expenditures for the GWRs to OC San. A presentation will be given to show details of the GWRs operational budget. In addition, key cost centers and observations on the operational economics will be presented. The GWRs is operated and maintained by the OCWD Water Production Department. This department consists of the Operations, Maintenance, Instrumentation & Electrical, and Barrier Operations groups. The Water Production Department budget is used to pay for day to day operational expenses associated with the GWRs and Green Acres Project (non-potable reuse system).

Attached to this submittal is the proposed Fiscal Year 2026-27 line-item department budget. This budget will be submitted to the OCWD Board of Directors for its consideration at the April 15, 2026 Board meeting.

GENERAL FUND OPERATING BUDGET FY 26-27
WATER PRODUCTION (1050)

JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
	SALARIES & BENEFITS													
1050.50104	REGULAR SALARIES	1,091,004	5,119,540	240,226	410,863	257,532	729,065	151,460	14,718	237,643	95,206	22,986	111,819	8,482,063
1050.50106	OVERTIME SALARIES	65,023	473,333	9,791	16,076	9,827	55,971	7,648	611	15,419	4,252	1,301	5,010	664,261
1050.50210	PAYROLL TAXES	19,084	81,226	3,625	6,191	3,877	11,512	2,307	222	3,669	1,442	352	1,694	135,201
1050.50202	RETIREMENT	186,245	930,867	41,628	71,085	44,515	130,362	26,492	2,552	42,135	16,560	4,044	19,452	1,515,937
1050.50203	457 RETIREMENT MATCH	25,643	129,935	6,565	10,660	8,060	18,785	4,095	390	4,518	2,438	520	2,893	214,500
1050.50204	HEALTH INSURANCE	227,015	1,107,136	51,938	70,302	56,841	147,681	33,271	3,636	46,775	20,095	4,831	19,681	1,789,201
1050.50206	WORKERS' COMPENSATION	18,420	94,706	3,875	7,896	4,978	14,005	2,922	293	3,215	1,869	317	2,039	154,537
	SALARIES & BENEFITS TOTAL	1,632,432	7,936,743	357,649	593,073	385,630	1,107,381	228,195	22,423	353,374	141,861	34,351	162,588	12,955,700
1050.51301	TRAVEL/CONFERENCE/MILEAGE													
	PATEL- July 15-16, 2026 AMTA WORKSHOP, RAPID CITY, SD - ATTEND AMTA WORKSHOP AND BOARD MEETING		1,000											1,000
	PATEL- SEPT 2026 WATEREUSE CA ANNUAL CONF, SAN FRANCISCO, CA		900											900
	PATEL- OCT 2026 AMTA WORKSHOP, BOSTON, MA - ATTEND AMTA WORKSHOP AND BOARD MEETING		1,200											1,200
	PATEL- FEBRUARY 2026 AWWA/AMTA MEMBRANE TECHNOLOGY CONFERENCE, PHOENIX, AZ- ATTEND CONF AND AMTA BOARD MEETING		2,000											2,000
	PATEL- MARCH 1-4, 2027 WATEREUSE NATIONAL SYMPOSIUM, LAS VEGAS, NV		1,200											1,200
	PATEL MAY 2027, AMTA WORKSHOP, WESTMINSTER, MD - ATTEND AMTA WORKSHOP AND BOARD MEETING		1,500											1,500
	PHILLIPS OCT 2026 WEFTEC, NEW ORLEANS, LA		2,000											2,000
	PHILLIPS SAFETY 2026 CONFERENCE (DATE TBD)		1,500											1,500
	PHILLIPS - APRIL 2027 CWEA ANNUAL CONFERENCE, SAN DIEGO		600											600
	CWEA TRI-STATE SEMINAR, AUG. 4-7, LAS VEGAS, NV - 4 PERSONS		5,000											5,000
	PATEL - AUG 19-21, 2026, URBAN WATER INSTITUTE ANNUAL CONF, SAN DIEGO, CA		1,200											1,200
	BONSANGUE - Dec 8-10, 2026, NGWA GROUNDWATER WEEK, LAS VEGAS		2,000											2,000
	PATEL - JUNE 13-16, 2027 AWWA ANNUAL CONFERENCE (ACE), SAN DIEGO, CA		1,000											1,000
	TRAVEL/CONFERENCE/MILEAGE TOTAL	-	21,100	-	-	-	-	-	-	-	-	-	-	21,100
1050.53001	PROFESSIONAL SERVICES-GENERAL													
	AS NEEDED CONSULTING SERVICES ELECTRICAL, MECHANICAL, STRUCTURAL CONSULTING SERVICES GWR'S PROCESS OPTIMIZATION (BROWN AND CALDWELL)	100,000												100,000
			125,000											125,000
	PROFESSIONAL SERVICES - GENERAL TOTAL	100,000	125,000	-	-	-	-	-	-	-	-	-	-	225,000

GENERAL FUND OPERATING BUDGET FY 26-27
WATER PRODUCTION (1050)

JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.51501	OFFICE EXPENSE - GENERAL													
	BLUE PRINT AND COPIES		2,000											2,000
	OFFICE FURNITURE		2,000				2,500							4,500
	OFFICE SUPPLIES		8,400	400										8,800
	CHAIR/FLOOR MATS FOR AWPFC CONTROL ROOM REPLACEMENTS		1,200											1,200
	REPLACEMENT CHAIRS SHOP OFFICES (17)		8,500											8,500
	ADOBE PROFESSIONAL		2,000											2,000
	OFFICE EXPENSE - GENERAL TOTAL	-	24,100	400	-	-	2,500	-	-	-	-	-	-	27,000
1050.51510	HARDWARE/SOFTWARE													
	REPLACE 4 OPERATOR BUSINESS SYSTEM WORKSTATIONS		8,000											8,000
	PCS SYSTEM SOFTWARE SUPPORT (EMERSON GUARDIAN)		80,100											80,100
	PRINTER/PLOTTER FOR SIGNAGE		5,000											5,000
	LAB BUILDING BMS SYSTEM HARDWARE/SOFTWARE UPGRADE							12,000						12,000
	ADOBE PROFESSIONAL				500									500
	HARDWARE/SOFTWARE TOTAL	-	93,100	-	500	-	-	12,000	-	-	-	-	-	105,600
1050.51520	GAS & DIESEL FUEL													
	FUEL		12,000		15,000	3,000								30,000
	GAS & DIESEL FUEL TOTAL	-	12,000	-	15,000	3,000	-	-	-	-	-	-	-	30,000
1050.51530	UNIFORMS & SAFETY													
	BOTTLED WATER AS REQUIRED IN TREATMENT AREA		3,000											3,000
	JACKETS, POLO SHIRTS, RAINGEAR		4,500											4,500
	DISTRICT SUPPLIED UNIFORMS (UNIFIRST CONTRACT PRICE INCREASE \$65k/yr)		65,000											65,000
	UNIFORMS & SAFETY TOTAL	-	72,500	-	-	-	-	-	-	-	-	-	-	72,500
1050.57001	MAINTENANCE - SUPPLIES & MATERIAL - ELECTRICAL/INSTRUMENTATION													
	MISC MOTOR, PUMP WAREHOUSE SUPPLIES		6,000		1,000	750	1,250							9,000
	PLANT UPS SYSTEM REPAIRS		7,500		1,000		500							9,000
	ELECTRICAL WAREHOUSE SUPPLIES		5,000	1,000			500							6,500
	INSTRUMENTATION PARTS AND SUPPLIES		11,000	3,000			1,000							15,000
	LIGHTING & EMERGENCY, LIGHT SUPPLIES		3,500			5,000	200	500						9,200
	OFFICE ELECTRICAL & LIGHTING REPAIRS		5,000			1,000		500						6,500
	MAINTENANCE - SUPPLIES & MATERIAL - ELECTRICAL/INSTRUMENTATION TOTAL	-	38,000	4,000	2,000	6,750	3,450	1,000	-	-	-	-	-	55,200

GENERAL FUND OPERATING BUDGET FY 26-27
WATER PRODUCTION (1050)

JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.57004	MAINTENANCE - SUPPLIES & MATERIAL													
	BARRIER FIELD EQUIPMENT REPAIR SUPPLIES				2,000		-							2,000
	BOTTLED GAS NITROGEN ECT FOR BARRIER, OPTIONS & MAINTENANCE		500		3,200		750							4,450
	EQUIPMENT AND STRUCTURE REPAIRS SUPPLIES		5,500			3,000	2,500	2,500						13,500
	EQUIPMENT LUBRICATION SUPPLIES		14,000	2,000		2,000	3,000							21,000
	FENCING AND SECURITY GATE REPAIRS		3,000		1,500	2,000								6,500
	GASKETS, BEARINGS, AND GEARS WAREHOUSE SUPPLIES		8,500		500	1,000	2,000							12,000
	HARDWARE SUPPLIES FOR BUILDINGS AND PROCESSES		9,000	1,000	1,000	3,000	1,500							15,500
	IRRIGATION SUPPLIES		2,000		1,000	5,000	2,000							10,000
	JANITORIAL SUPPLIES					14,500								14,500
	ADMINISTRATION, LABORATORY & ANNEX REPAIRS					6,000		5,000						11,000
	LANDSCAPE SUPPLIES					5,000								5,000
	LUMBER, PAINT, HARDWARE SUPPLIES		3,500				2,500							6,000
	PIPE AND SUPPLIES		9,000	10,000		4,000	3,000							26,000
	PVC PIPE REPAIRS AND SUPPLIES		7,500	6,000		1,000	3,000							17,500
	SIGNAGE SUPPLIES		5,500			5,500	2,000				1,000			14,000
	SITE FACILITY PAINTING/SUPPLIES		7,000			4,500	2,000							13,500
	STRUCTURE BLDG REPAIRS MISC		8,000		1,000	6,000	3,000	3,000						21,000
	WELDING MATERIAL (SHEET METAL, STAINLESS, ANGLE IRON)		10,000	6,000	3,000	3,000	4,000	2,500						28,500
	SUMP PUMP REPLACEMENT ELECTRICAL MANHOLES		5,000		1,000	1,000	1,500							8,500
	WELDING SUPPLIES		6,000		500	1,000	2,000							9,500
	US FLAGS					3,000								3,000
	ENGINEERING RESEARCH CENTER PARTS			6,000										6,000
	MAINTENANCE - SUPPLIES & MATERIAL TOTAL	-	104,000	31,000	14,700	70,500	34,750	13,000	-	-	1,000	-	-	268,950
1050.57006	MAINTENANCE EQUIPMENT - COMMUNICATION													
	REPAIR AND REPLACEMENT OF HANDHELD AND CAR RADIOS		500		800		700							2,000
	MAINTENANCE EQUIPMENT - COMMUNICATION TOTAL	-	500	-	800	-	700	-	-	-	-	-	-	2,000
1050.57008	MAINTENANCE EQUIPMENT - CARTS													
	REPAIR OF CARTS	3,500	17,000											20,500
	MAINTENANCE EQUIPMENT - CARTS TOTAL	3,500	17,000	-	-	-	-	-	-	-	-	-	-	20,500
1050.57010	MAINTENANCE EQUIPMENT - VEHICLES													
	MAINTENANCE OF ALL VEHICLES IN OCWD FV POOL	40,000												40,000
	PAINT AND BODY REPAIR OF POOL VEHICLES	5,000												5,000
	SOFTWARE UPGRADE VEHICLE SCANNER	2,000												2,000
	MAINTENANCE EQUIPMENT - VEHICLES TOTAL	47,000	-	-	-	-	-	-	-	-	-	-	-	47,000
1050.57012	MAINTENANCE EQUIPMENT - HEAVY EQUIPMENT													
	MAINTENANCE OF HEAVY EQUIPMENT FOR WATER PRODUCTION		2,000											2,000
	MAINTENANCE OF LARGE AIR COMPRESSOR FOR INJECTION WELLS				2,000									2,000
	MAINTENANCE EQUIPMENT - HEAVY EQUIPMENT TOTAL	-	2,000	-	2,000	-	-	-	-	-	-	-	-	4,000

GENERAL FUND OPERATING BUDGET FY 26-27
WATER PRODUCTION (1050)

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	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.57016	MAINTENANCE STRUCTURE AND IMPROVEMENT - OUTSIDE SERVICES													
	FV SITE BUILDING REPAIRS		4,000			3,500		2,500						10,000
	ROOF REPAIRS		1,300			2,500	200	1,000						5,000
	GRAFFITI REMOVAL SERVICE				5,000					10,000				15,000
	ANNUAL INSPECTION/REPAIR OF RPPD		5,000			2,500	3,000							10,500
	PLANT WIDE CRANE SERVICE AND INSPECTION		14,500			2,500	1,500							18,500
	CONCRETE REPAIRS & CORE DRILLING		2,000		500	500								3,000
	ELEVATOR YEARLY INSPECTION AND CERTIFICATION (MF, RO, ANNEX & LAB)		5,000			10,000		5,000						20,000
	FIRE SPRINKLER SERVICE WET AND DRY QUARTERLY AND ANNUAL TEST		15,000			7,000		4,000						26,000
	FIRE EXTINGUISHER SERVICE PM		6,000											6,000
	LABORATORY FIRE ALARM SERVICE							8,000						8,000
	FV SITE FIRE ALARM SERVICE/REPAIR		10,000			5,000								15,000
	HVAC & AIR HANDLING PREVENTIVE MAINT GWRS & FV OFFICES		48,000			37,000	2,500	25,000						112,500
	HVAC & AIR HANDLING REPAIRS GWRS AND FV SITE OFFICES		14,400			23,000	3,000							40,400
	HVAC LAB PM/REPAIR INCLUDES PHOENIX AND ANDOVER CONTROLS AND BOILERS AS NEEDED EXTRA CLEANING EVENTS BY JANITORIAL SERVICE					27,000		40,000						67,000
	JANITORIAL SERVICE GWRS, FV, LAB BLDGS & WINDOWS (PLANT WIDE) INCLUDES SHARED MWDOC (PRICE INCREASE PER BOARD ACTION 8/13/20 AFC)					157,000								157,000
	GWRS EXTERIOR PANEL MAINTENANCE (QUOTE FOR METAL PANELS AND WINDOWS)					48,000								48,000
	EMERGENCY JANITORIAL SERVICES & CARPET CLEANING					4,000								4,000
	LANDSCAPE SERVICES INCLUDING SHARED MWDOC					52,000								52,000
	TREE TRIMMING SERVICE					18,500								18,500
	INDOOR PLANT SERVICES					3,800								3,800
	EXTERMINATOR PEST CONTROL SERVICES		5,000			8,200								13,200
	RAINBOW DISPOSAL TRASH PICKUP INCLUDES SHARED MWDOC		6,000			51,000								57,000
	SITE STREET SWEEPING					5,000								5,000
	MEDIUM VOLTAGE VFD ANNUAL PM (VFD COUNT INCREASED DUE TO GWRSFE AND ROCKWELL COSTS HAVE INCREASED)		120,000											120,000
	MOTOR CONTROL CENTER PM		2,000			1,000	1,000							4,000
	MEDIUM VOLTAGE DISTRIBUTOR & SWITCHGEAR PM & OIL TESTING		53,000											53,000
	MEDIUM VOLTAGE DISTRIBUTOR & SWITCHGEAR PM REPAIRS 20% OF PM		10,200											10,200
	NFPA SAFETY EQUIPMENT CERTIFICATION/TESTING		5,000											5,000
	NIST CERTIFICATION CALIBRATION ELECTRICAL SHOP EQUIPMENT		2,800											2,800
	GWRS EMERGENCY GENERATORS QUARTERLY INSPECTION & LOAD TEST		5,500											5,500
	MOTOR OIL ANALYSIS		7,000				3,000							10,000
	MOTOR VIBRATION ANALYSIS		5,000				3,000							8,000
	PLUMBING SERVICE BUILDINGS		2,000			4,200	2,000	3,000			2,000			13,200
	PUMP MISC INSPECTION AND MODIFICATION		2,000			1,500								3,500
	REPAIR STAINLESS STEEL VALVE, FITTINGS AND MISC PIPES		2,000		500		1,000							3,500
	REPAIR/INSPECTION OF AIR VAC AND PRESS RELIEF & BF VALVES		2,000		800		1,500							4,300
	USA OUTSOURCE UNDERGROUND SERVICE ALERTS		27,000		16,000		32,000							75,000
	USA NOTIFICATION REQUEST FEE		6,000		-		4,000							10,000
	STOCKING MAINTENANCE PARTS CAGE		4,500	2,000	1,000	1,800	1,800							11,100
	WINDOW AND DOOR REPAIRS AND SUPPLIES		3,000		500	1,500	500							5,500

GENERAL FUND OPERATING BUDGET FY 26-27
WATER PRODUCTION (1050)

JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
	MAINTENANCE STRUCTURE AND IMPROVEMENT - OUTSIDE SERVICES (continued)													
	VIBRALIGN CALIBRATION & SERVICE		2,000											2,000
	ANNUAL GARAGE DOOR MAINTENANCE		2,500			1,000								3,500
	FUME HOOD CERTIFICATION		500					10,000						10,500
	UE SYSTEMS ULTRASONIC CALIBRATION SERVICE		1,000											1,000
	VACTOR TRUCK SERVICE FOR SCREENINGS SUMP, STORM DRAINS ON SITE		5,000				2,000							7,000
	CHEMICAL TREATMENT FOR HOT WATER LOOPS FOR ADMIN AND LAB					2,000								2,000
	BC WIRE ROPE FALL PROTECTION EQUIPMENT INSPECTION CERTIFICATION		3,000		1,000		500							4,500
	SUNBELT CONTROLS - 1 YEAR SERVICE CONTRACT FOR NEW ADMIN HVAC SOFTWARE CONTROL SYSTEM					8,000								8,000
	ROCKWELL TECH CONNECT SUPPORT FOR BOTH MEDIUM AND LOW VOLTAGE DRIVES (NEW ITEM NEEDED FOR ONGOING TECH SUPPORT)		27,000											27,000
	MAINTENANCE STRUCTURE AND IMPROVEMENT - OUTSIDE SERVICES TOTAL	-	436,200	2,000	25,300	489,000	62,500	98,500	-	10,000	2,000	-	-	1,125,500
1050.57044	MAINTENANCE STRUCTURE AND IMPROVEMENT - GWRS SCREENINGS													
	SCREENINGS PM		15,000											15,000
	R3 TOC ANALYZER PM VEOLIA (2 NEW TOC ANALYZERS ADDED AT A140 AND A144)		12,000											12,000
	R3 TOC ANALYZER REAGENTS (2 NEW TOC ANALYZERS ADDED AT A140 AND A144)		5,000											5,000
	MAINTENANCE STRUCTURE AND IMPROVEMENT - GWRS SCREENINGS TOTAL	-	32,000	-	-	-	-	-	-	-	-	-	-	32,000
1050.57031	MAINTENANCE STRUCTURE AND IMPROVEMENT - GWRS MICROFILTRATION													
	MF BACKWASH PUMP PM		5,500											5,500
	MF FILTRATE PUMP PM		12,000	2,000										14,000
	MF PUMP VFD PM/REPAIRS		14,000	1,000										15,000
	MF PCS EQUIPMENT		6,000	500										6,500
	MF CHEMICAL PUMPS		9,500	2,000										11,500
	MF INSTRUMENTATION PM		12,000	1,000										13,000
	MF CHLORINE ANALYZER PM		2,000											2,000
	MF PIPE REPAIRS		21,000	500										21,500
	MF COMPRESSOR PM		12,000											12,000
	MF BLOWER PM		13,000											13,000
	MF CHEMICAL SUMP PUMP REPAIRS		5,000											5,000
	MF HORIBA AMMONIA ANALYZER REPAIRS AND CALIBRATION (NOW 2 ANALYZERS DUE TO ONE ADDED AT A144 FOR GWRSFE)		15,400											15,400
	MF VALVE/ACTUATOR PM		85,000	4,000										89,000
	TRANSFER PUMP, BACKWASH PUMP AND VALVE PM		15,500											15,500
	MISC MF ELEMENT REPLACEMENT NON WARRANTY/TESTING OF NEW (MANUFACTURERS)			10,000										10,000
	MAINTENANCE STRUCTURE AND IMPROVEMENT - GWRS MICROFILTRATION TOTAL	-	227,900	21,000	-	-	-	-	-	-	-	-	-	248,900

GENERAL FUND OPERATING BUDGET FY 26-27
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JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.57032	MAINTENANCE STRUCTURE/IMPROVEMENT - GWRS REVERSE OSMOSIS													
	RO FEED PUMP PM		25,000	4,000										29,000
	REPLACE 4 MECHANICAL SEALS RO FEED PUMPS		15,000											15,000
	RO ACID PUMP PM		6,000	1,000										7,000
	RO VFD PM		10,000											10,000
	RO PCS EQUIPMENT		8,000											8,000
	RO INSTRUMENTATION PM		8,000	5,000										13,000
	ANNUAL AMMONIA ANALYZER SENSOR REPLACEMENT (NOW 2 ANALYZERS DUE TO ONE ADDED AT A144 FOR GWRSFE)		6,000											6,000
	RO PRESSURE VESSEL END CAP ORING REPLACEMENT		12,000											12,000
	RO PIPE REPAIRS		10,000	5,000										15,000
	REPLACING RO CLEANING PVC PIPE		25,000											25,000
	TOC ANALYZER CHEMICALS/MISC.		12,000											12,000
	TOC ANALYZER PM (INCREASE NUMBER OF ANALYZERS IN PLANT FROM 4 TO 6 FROM GWRSFE)		84,000											84,000
	HACH PEROXIDE ANALYZER AT RO PERMEATE MAINTENANCE AND CALIBRATION		6,000											6,000
	RO VALVE ACTUATOR PM		10,000											10,000
	MISC RO MEMBRANES (FULL-SCALE EVALUATIONS)		8,000	5,000										13,000
	MAINTENANCE STRUCTURE/IMPROVEMENT - GWRS REVERSE OSMOSIS TOTAL	-	245,000	20,000	-	-	-	-	-	-	-	-	-	265,000
1050.57038	MAINTENANCE STRUCTURE/IMPROVEMENT - GWRS UV SYSTEM													
	UV CHEMICAL PUMP PM		6,000											6,000
	UV PCS EQUIPMENT		5,000											5,000
	UV INSTRUMENT PM		5,000											5,000
	UV LAMP ASSEMBLY PM ORINGS END ADAPTERS		6,000											6,000
	UV BALLASTS		15,000											15,000
	UV LAMP REPLACEMENT AND SPARES (PRICE INCREASE TO \$238/LAMP AND TARIFFS, 3460 LAMPS ESTIMATED)		950,000											950,000
	UV LAMP RECYCLING FEE		11,000											11,000
	UV QUARTZ SLEEVES		10,000											10,000
	UV TRANSMITTANCE METER PM		4,000											4,000
	UV VALVE ACTUATOR PM		5,000											5,000
	MAINTENANCE STRUCTURE/IMPROVEMENT - GWRS UV SYSTEM TOTAL	-	1,017,000	-	-	-	-	-	-	-	-	-	-	1,017,000
1050.57046	MAINTENANCE STRUCTURE/IMPROVEMENT - GWRS LIME SYSTEM													
	LIME MIXING EQUIPMENT PM		8,500											8,500
	POLYMER EQUIPMENT		10,000											10,000
	LIME INSTRUMENTATION		5,000											5,000
	LIME LOOP PUMP PM / SLAKER PM		9,000											9,000
	LIME SLURRY LOOP OPTIMIZATION			2,500										2,500
	LIME 4 INCH SLUDGE LINE PLUMBING PM		10,000											10,000
	LIME SOLIDS HAULING		2,000											2,000
	LIME VALVE PM		4,500											4,500
	MAINTENANCE STRUCTURE/IMPROVEMENT - GWRS LIME SYSTEM TOTAL	-	49,000	2,500	-	-	-	-	-	-	-	-	-	51,500

GENERAL FUND OPERATING BUDGET FY 26-27
WATER PRODUCTION (1050)

JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.57048	MAINT STRUCTURE/IMPROVEMENT - GWRS PRODUCT WATER PUMP STATION													
	VFD PM		3,500											3,500
	MOTOR PM		3,000											3,000
	SPLIT SEAL REPLACEMENT (2 SEALS)		8,000											8,000
	PUMP PM		10,000											10,000
	VALVE PM		6,000											6,000
	INSTRUMENTATION PM		3,000											3,000
	MAINT STRUCTURE/IMPROVEMENT - GWRS PRODUCT WATER PUMP STATION TOTAL	-	33,500	-	-	-	-	-	-	-	-	-	-	33,500
1050.57034	MAINTENANCE STRUCTURE/IMPROVEMENT - GREEN ACRES PROJECT													
	GAP EFFLUENT PUMP VFD PM						3,500							3,500
	GAP EFFLUENT MOTOR PM						4,000							4,000
	GAP EFFLUENT PUMP PM						3,000							3,000
	GAP BACKWASH PUMP PM						1,000							1,000
	GAP CHEMICAL PUMP PM						1,500							1,500
	GAP FLOCCULATOR PM						4,000							4,000
	GAP PCS REPAIRS						2,500							2,500
	GAP CL2 ANALYZER PM						2,500							2,500
	GAP INSTRUMENT PM						4,000							4,000
	GAP PIPING REPAIRS						1,500							1,500
	GAP VALVE PM						3,000							3,000
	GAP AIR VAC AND PIPELINE EMERGENCY REPAIRS						4,000							4,000
	GAP CHLORINE MIXER REPAIRS						2,000							2,000
	GAP GRAVITY FILTER SURVEILLANCE INSPECTION						10,000							10,000
	VACUUM TRUCK TO CLEAN BW SUMP						13,000							13,000
	MAINTENANCE STRUCTURE/IMPROVEMENT - GREEN ACRES PROJECT TOTAL	-	-	-	-	-	59,500	-	-	-	-	-	-	59,500
1050.57036	MAINTENANCE STRUCTURE/IMPROVEMENT - INJECTION WELLS													
	INJECTION WELL INSTRUMENT PM				4,000									4,000
	REHABILITATE ALL 36 INJECTION WELLS VIA MULTI YEAR MAINTENANCE CONTRACT				250,000									250,000
	INJECTION WELL PCS PM				3,000							1,000		4,000
	REPAIR & RECALIBRATION OF FLOW METERS/INSTRUMENTS/9 MAG METERS				2,500							1,000		3,500
	REPAIR ACCESS HATCHES AND VAULTS				25,000									25,000
	REPAIR OF DOWN-HOLE VALVES AND BF PUMPS				20,000									20,000
	REPAIR/INSPECTION OF SEB 10 INCH BACK FLOW PREVENTION				2,000									2,000
	REPLACEMENT PARTS AND SUPPLIES FOR BARRIER (AND MISC SUPPLIES)				33,000									33,000
	REPAIR STAINLESS STEEL VALVE, FITTINGS AND MISC PIPES				5,000									5,000
	REPAIR/INSPECTION OF AIR VAC AND PRESS RELIEF & BF VALVES				4,000									4,000
	INJECTION WELL SUMP PUMP PM				3,500									3,500
	BARRIER FIELD EQUIPMENT SUPPLIES REPAIRS				2,000									2,000
	MAINTENANCE FEES TO MAINTAIN M-26 DATA LOGGER				420									420
	MAINTENANCE FOR 3 LASER TURBIDITY METERS				1,500									1,500
	PARTICLE COUNTER MAINTENANCE				1,200									1,200
	MAINTENANCE STRUCTURE/IMPROVEMENT - INJECTION WELLS TOTAL	-	-	-	357,120	-	-	-	-	-	-	-	2,000	359,120

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JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.51540	CARTRIDGE FILTERS - REVERSE OSMOSIS													
	REPLACEMENT OF RO PRETREATMENT FILTERS 3 REPLACEMENTS OF 14 HOUSING WITH 283 FILTERS EACH (NOW 16 HOUSING WITH GWRSFE, MATERIAL COST INCREASE)		62,000											62,000
	CARTRIDGE FILTERS - REVERSE OSMOSIS TOTAL	-	62,000	-	-	-	-	-	-	-	-	-	-	62,000
1050.51545	SMALL TOOLS													
	TOOLS - OPERATIONS		1,500	300	1,000									2,800
	POWER HAND TOOLS AND INFRARED THERMOMETER		1,500											1,500
	TOOLS - MAINTENANCE		1,000	1,000	3,000	1,500								6,500
	TOOLS - I&E		5,000											5,000
	COOLANT EXCHANGER AUTO		5,000											5,000
	FABRICATION SHOP BEAD ROLLER		5,000											5,000
	INSTRUMENT SHOP CALIBRATION EQUIPMENT		3,200		1,500									4,700
	SPECIALIZED TOOLS FOR TREATMENT PROCESS AREAS		4,500											4,500
	SMALL TOOLS TOTAL	-	26,700	1,300	5,500	1,500	-	-	-	-	-	-	-	35,000
1050.51550	SAFETY SUPPLIES													
	TRAFFIC SAFETY SUPPLIES		1,000		3,000									4,000
	CONFINED SPACE GAS DETECTORS		2,500		1,500									4,000
	CONFINED SPACE BLOWERS		1,500		500									2,000
	CONFINED SPACE RESCUE EQUIPMENT		2,100		1,500		1,000							4,600
	PPE FOR EMPLOYEES		3,000	200										3,200
	FULL FACE RESPIRATORS (REPLACE SOME EXISTING THAT ARE SEVERAL YEARS OLD, ADD MORE FOR NEW EMPLOYEES)		5,000											5,000
	RESPIRATOR FILTERS		1,500											1,500
	SCBA TESTING REPAIR		2,000											2,000
	SAFETY EQUIPMENT FOR 12 KV ELECTRICAL SYSTEM PM AND EMERGENCY TESTING		2,500											2,500
	SPILL CONTAINMENT SUPPLIES (REPLACE OLD SPILL KITS AT EACH CHEMICAL		9,000	500										9,500
	SAFETY AND OPERATION SIGNS		1,000	200	500									1,700
	SAFETY SUPPLIES TOTAL	-	31,100	900	7,000	-	1,000	-	-	-	-	-	-	40,000
1050.57040	MAINT STRUCTURE/IMPROV - GREEN ACRES INFLUENT PUMP STATION													
	INSTRUMENTATION PM						750							750
	VFD PM						750							750
	MOTOR PM						750							750
	PUMP PM						750							750
	VALVE ACTUATOR PM						500							500
	VALVE PM						500							500
	MAINT STRUCTURE/IMPROVEMENT - GREEN ACRES INFLUENT PUMP STATION TOTAL	-	-	-	-	-	4,000	-	-	-	-	-	-	4,000

GENERAL FUND OPERATING BUDGET FY 26-27
WATER PRODUCTION (1050)

JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.57042	MAINTENANCE - SANTA ANA RESERVOIR													
	CHEMICAL PUMP PM						500							500
	INSTRUMENTATION PM						750							750
	MOTOR PM						750							750
	PUMP PM						750							750
	VALVE MOTOR ACTUATOR PM						1,500							1,500
	VALVE PM						750							750
	MAINTENANCE - SANTA ANA RESERVOIR TOTAL	-	-	-	-	-	5,000	-	-	-	-	-	-	5,000
1050.54001	CHEMICALS - CHLORINE (NO TAX)													
	GWRs SODIUM HYPOCHLORITE (GWRsFE: WATER QUALITY, MORE USAGE WITH PVDF, UNIT PRICE DECREASE; 17,900 TONS)		6,000,000	2,000										6,002,000
	GAP INFLUENT AND CL CONTACT SODIUM HYPOCHLORITE (1275 TONS) - 20% PRICE DECREASE						240,000							240,000
	CHEMICALS - CHLORINE (NO TAX) TOTAL	-	6,000,000	2,000	-	-	240,000	-	-	-	-	-	-	6,242,000
1050.54060	CHEMICALS - ANHYDROUS AMMONIA (TAX)													
	GAP CL CONTACT AMMONIA						2,500							2,500
	CHEMICALS - ANHYDROUS AMMONIA TOTAL	-	-	-	-	-	2,500	-	-	-	-	-	-	2,500
1050.54045	CHEMICALS - POST TREATMENT HYDRATED LIME (NO TAX)													
	HYDRATED LIME (4000 TONS)		1,800,000											1,800,000
	CHEMICALS - POST TREATMENT HYDRATED LIME (NO TAX) TOTAL	-	1,800,000	-	-	-	-	-	-	-	-	-	-	1,800,000
1050.54050	CHEMICALS - HYDROGEN PEROXIDE UV (NO TAX)													
	HYDROGEN PEROXIDE UV (DOSE VIA DDW TO 4 MG/L) (1400 TONS)		650,000											650,000
	CHEMICALS - HYDROGEN PEROXIDE UV (NO TAX) TOTAL	-	650,000	-	-	-	-	-	-	-	-	-	-	650,000
1050.54055	CHEMICALS - SODIUM BISULFITE (TAX)													
	SODIUM BISULFITE RO FLUSH AND SAR DISCHARGE (20 TONS)		8,000											8,000
	CHEMICALS - SODIUM BISULFITE (TAX) TOTAL	-	8,000	-	-	-	-	-	-	-	-	-	-	8,000
1050.54015	CHEMICALS - POLYMER (TAX)													
	ANIONIC POLYMER LIME SATURATOR (17 TONS) - (UNIT PRICE INCREASE BASED ON BULK VS. TOTAL DELIVERY PRICE)		70,000											70,000
	CHEMICALS - POLYMER (TAX) TOTAL	-	70,000	-	-	-	-	-	-	-	-	-	-	70,000
1050.54020	CHEMICALS - GWRs REVERSE OSMOSIS SULFURIC ACID (NO TAX)													
	SULFURIC ACID OPERATING WITH SEASONAL ADJUSTMENTS BETWEEN PH (2,200 TONS) 6.9 PH (9% UNIT PRICE DECREASE AND INCREASE FOR OC SAN WATER QUALITY)		500,000	1,500										501,500
	CHEMICALS - GWRs REVERSE OSMOSIS SULFURIC ACID (NO TAX) TOTAL	-	500,000	1,500	-	-	-	-	-	-	-	-	-	501,500
1050.54025	CHEMICALS - GWRs REVERSE OSMOSIS ANTISCALANT (NO TAX)													
	RO ANTISCALANT (550 TONS) - (DOSAGE 3.0 PPM, INCREASED PRODUCTION)		1,450,000											1,450,000
	CHEMICALS - GWRs REVERSE OSMOSIS ANTISCALANT (NO TAX) TOTAL	-	1,450,000	-	-	-	-	-	-	-	-	-	-	1,450,000

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JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.54030	CHEMICALS - GWRS MF CLEANING CHEMICALS (TAX)													
	MF MEMBRANE CLEANING CHEMICALS CAUSTIC (310 TONS)		280,000											280,000
	MF MEMBRANE CLEANING CHEMICALS CITRIC (700 TONS) - (PVDF CELLS USE CITRIC FOR CIP AND MWs)		950,000											950,000
	MF PROPRIETARY CLEANING CHEMICAL STUDY			1,000										1,000
	MF MEMCLEAN (27 TONS)		35,000											35,000
	CHEMICALS - GWRS MF CLEANING CHEMICALS (TAX) TOTAL	-	1,265,000	1,000	-	-	-	-	-	-	-	-	-	1,266,000
1050.54033	CHEMICALS - GWRS RO CLEANING CHEMICALS (TAX)													
	RO MEMBRANE CITRIC (50 TONS)		70,000											70,000
	RO MEMBRANE CAUSTIC (10 TONS)		8,000											8,000
	RO CLEANING CHEMICAL STUDY			500										500
	RO MEMBRANE PROPRIETARY CLEANING CHEMICALS 21 FULL UNIT CLEANINGS (ADDED 30% MORE RO UNITS TO CLEAN FROM 21 TO 27)		471,000	500										471,500
	CHEMICALS - GWRS RO CLEANING CHEMICALS (TAX) TOTAL	-	549,000	1,000	-	-	-	-	-	-	-	-	-	550,000
1050.54040	CHEMICALS GAP ALUM													
	PRETREATMENT COAGULANT (21 TONS), PRICE PER DELIVERY \$20,000 AND ONE DELIVERY PER YEAR EXPECTED						20,000							20,000
	CHEMICALS GAP ALUM TOTAL	-	-	-	-	-	20,000	-	-	-	-	-	-	20,000
1050.51555	LAB SUPPLIES													
	CALIBRATION STANDARDS FOR BARRIER FIELD EQUIPMENT		20,000		600									20,600
	CHEMICALS AND SUPPLIES		2,500											2,500
	LABORATORY DI WATER SYSTEM		1,400											1,400
	PEROXIDE AND CHLORINE TEST STRIPS		2,500											2,500
	NEW HANDHELD EC PH METERS (2)		2,000											2,000
	LAB SUPPLIES TOTAL	-	28,400	-	600	-	-	-	-	-	-	-	-	29,000
1050.51560	LAB SAMPLES ANALYSIS													
	GENERAL LAB ANALYSIS BY OUTSIDE LAB		3,000	2,000										5,000
	LAB SAMPLES ANALYSIS TOTAL	-	3,000	2,000	-	-	-	-	-	-	-	-	-	5,000
1050.51565	RENT EQUIPMENT- GENERAL													
	RENTAL OF EQUIPMENT FOR PM PROJECTS		5,000											5,000
	RENT EQUIPMENT - GENERAL TOTAL	-	5,000	-	-	-	-	-	-	-	-	-	-	5,000

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WATER PRODUCTION (1050)

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	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.54501	UTILITIES - ELECTRICITY (OFFSITE & MISC ELECTRICAL METERS)													
	GAP CATHODIC PROTECTION						5,000							5,000
	GAP DEEP WELL WATER ELECTRICITY (DEPENDS ON IRWD SWITCHOVER PERIOD)						30,000							30,000
	GAP INFLUENT PUMPING ELECTRICITY (DEPENDS ON IRWD SWITCHOVER PERIOD)						40,000							40,000
	GAP SANTA ANA RESERVOIR PUMP STATION POWER (CNE/SCE) (DEPENDS ON IRWD SWITCHOVER PERIOD)						200,000							200,000
	EW-1 WELL POWER											50,000		50,000
	MID BASIN INJECTION WELLS (5 WELLS)												150,000	150,000
	TALBERT BARRIER INJECTION WELLS				12,000									12,000
	UTILITIES - ELECTRICITY (OFFSITE & MISC ELECTRICAL METERS) TOTAL	-	-	-	12,000	-	275,000	-	-	-	-	50,000	150,000	487,000
1050.54505	UTILITIES - ELECTRICITY (66KV FV SITE SCE)													
	ADMIN BLDG ELECTRICITY					52,000								52,000
	MWDOC BLDG ELECTRICITY					50,000								50,000
	WAREHOUSE, ANNEX & MAINTENANCE SHOPS		184,000											184,000
	LABORATORY							350,000						350,000
	SCREENINGS		15,000											15,000
	MICROFILTRATION (GWRSFE GOES FROM 36 TO 48 CELLS OR 33% MORE MF, PLUS UNIT PRICE OF POWER INCREASE)		6,500,000											6,500,000
	REVERSE OSMOSIS		11,000,000											11,000,000
	UV SYSTEM ELECTRICITY		1,900,000											1,900,000
	DECARB		175,000											175,000
	CHEMICAL FEED/LIME SYSTEM		30,000											30,000
	PRODUCT WATER PUMP STATION		6,750,000											6,750,000
	BARRIER PUMP STATION		675,000											675,000
	UTILITIES - ELECTRICITY (66KV FV SITE SCE) TOTAL	-	27,229,000	-	-	102,000	-	350,000	-	-	-	-	-	27,681,000
1050.54505.250	UTILITIES ELECTRICAL CURTAILMENT POWER CREDITS													
	ESTIMATED PAYMENTS ENEL X \$900,000		(1,500,000)											(1,500,000)
	UTILITIES ELECTRICAL CURTAILMENT POWER CREDITS TOTAL	-	(1,500,000)	-	-	-	-	-	-	-	-	-	-	(1,500,000)
1050.54510	UTILITIES - GAS													
	NATURAL GAS FOR HVAC OFFICES & ANNEX BUILDING					18,000								18,000
	NATURAL GAS FOR LABORATORY							85,000						85,000
	UTILITIES - GAS TOTAL	-	-	-	-	18,000	-	85,000	-	-	-	-	-	103,000
1050.54515	UTILITIES - WATER													
	POTABLE WATER AND INDUSTRIAL WATER		195,000											195,000
	UTILITIES - WATER TOTAL	-	195,000	-	-	-	-	-	-	-	-	-	-	195,000

GENERAL FUND OPERATING BUDGET FY 26-27
WATER PRODUCTION (1050)

JDE Account Number	Description	General	GWR System O&M	Process Optimization	Talbert Barrier O&M	FV Facility O&M	GAP O&M	Lab Maintenance	Alamitos Barrier O&M	Forebay O&M	MWDOC	EW1	MBI	Total
	ACTIVITY CODE	9900	9922	9952	9908	9901	9911	9974	9932	9920	9970	1711	9990	
1050.51102	MEMBERSHIPS/CERTIFICATION FEES													
	MEHUL - WEF, AWWA, ASCE MEMBERSHIP FEES		800	200										1,000
	JANICE - IAAP MEMBERSHIP (CAP CERT RENEWAL)		150											150
	JOHN - NGWA				250									250
	ISA MEMBERSHIP (4) FOR SCADA ICS CYBERSECURITY (AWTOs)		15,000							600				600
	MEMBERSHIPS/CERTIFICATION FEES TOTAL	-	15,950	200	250	-	-	-	-	600	-	-	-	17,000
1050.51192	TECHNICAL TRAINING													
	DELTA V PROCESS CONTROL TRAINING (2 NEW SENIOR TECHS)		10,000											10,000
	I&E MEDIUM VOLTAGE SAFETY TRAINING CLASSES (Every 3 years)		8,000											8,000
	MANAGEMENT TRAINING		1,500											1,500
	MAINTENANCE TRAINING		4,000											4,000
	ADMINISTRATIVE CERTIFICATION		250											250
	WPG TRAINING LIBRARY			400										400
	OPERATOR CERTIFICATION CLASSES		6,000											6,000
	ON SITE O&M TECHNICAL TRAINING		1,500											1,500
	CRANE TRAINING/RIGGING AND SIGNALING		2,000											2,000
	ULTRASONIC MONITOR TRAINING & CERTIFICATION		2,500											2,500
	CSRT TRAINING		5,000											5,000
	WATER DISTRIBUTION TRAINING BARRIER STAFF				500									500
	TECHNICAL TRAINING TOTAL	-	40,750	400	500	-	-	-	-	-	-	-	-	41,650
1050.51112	SPECIAL DEPARTMENT EXPENSE													
	CONSULTING SERVICE PERMITS		2,000											2,000
	SCAQMD AND CITY PERMIT FEES		14,000											14,000
	CITY OF FOUNTAIN VALLEY ENCROACHMENT PERMITS				4,200									4,200
	UNITED PARCEL SERVICE		1,000											1,000
	ORANGE COUNTY PUBLIC FACILITIES PERMIT				10,000									10,000
	SPECIAL DEPARTMENT EXPENSE TOTAL	-	17,000	-	14,200	-	-	-	-	-	-	-	-	31,200
1050.56026	LADPW CURRENT EXPENSE													
	LADPW BARRIER (NUMBER COMES FROM ROY HERNDON)								1,500,000					1,500,000
	LADPW CURRENT EXPENSE TOTAL	-	-	-	-	-	-	-	1,500,000	-	-	-	-	1,500,000
	WATER PRODUCTION GRAND TOTAL	1,782,932	48,932,543	448,849	1,050,543	1,076,380	1,818,281	787,695	1,522,423	363,974	144,861	84,351	314,588	58,327,420



GWRS Operations Update and Budget Review

GWRS Steering Committee

April 13, 2026



OCWD/OCSD Joint Operations Agreement Budget Review

- The OCWD/OC San Joint Operations agreement requires that OCWD review the GWRS Operations and Maintenance budget annually with OC San
- The General Fund budget provides funds to cover the day-to-day operation and maintenance of GWRS and Green Acres treatment facilities
- OCWD maintains a Refurbishment and Replacement Fund (R&R) for the long-term maintenance of GWRS and Green Acres assets with \$19 million for FY26-27.

Plant Production

- GWRS production capability is now 134,000 acre-feet per year after the GWRSFE was recently completed
- Production for FY26-27 based on a projected production of 128,000 acre-feet
- Production in previous years and in FY25-26 impacted by higher-than-normal precipitation
 - Lack of recharge basin capacity limits GWRS production
 - OC San Sunflower Pump Station repairs requiring co-mingling of reclaimable and non-reclaimable flows at Plant No. 2 during storm events
 - In FY25-26 production limited to 100 mgd from September 2025 to April 2026 due to refurbishment of Product Water Pump A01
- GWRS continues to operate with a high online factor

Issues Allowing Stable Operational Costs

- OC San providing a high-quality effluent as feed water to GWRS
- Participation in Demand Response Program pays \$2,000,000 per year
- Electricity procurement via Direct Access provider
- Robust preventative maintenance and asset management program
- Well-funded Refurbishment & Replacement (R&R) program
- Over 18 years of GWRS operational experience
- Focus on optimizing reverse osmosis process, including power consumption

OC San/OCWD Joint Efforts Help Control Cost

- Joint Operations Committee meets monthly to discuss issues affecting OCWD and OC San treatment processes
 - Coordinate outages for maintenance or construction activity
 - Provides a forum to discuss water quality issues
- Both agencies have worked together to minimize impacts of each others' operations on production to achieve a high online factor
- Efforts by OC San to optimize wastewater treatment processes to make the best water available for GWRS

O&M General Fund Budget Major Cost Centers

OCWD Water Production Department

Item	Current 2025/2026 Budget (Million)	Recommended 2026/2027 Budget (Million)
Salaries and Benefits	\$12.7	\$13.0
Plant and Facility Maintenance and Supplies	\$3.6	\$4.1
Electrical Power and Utilities	\$28.2	\$26.7
Treatment Chemicals	\$13.5	\$12.3
	<hr/>	<hr/>
Total (includes \$1M demand response credit for FY25-26 and \$1.5M for FY26-27, costs exclude both Alamitos barrier and GAP)	\$ 58.0M	\$ 56.1M

Questions



ORANGE COUNTY WATER DISTRICT

AGENDA ITEM SUBMITTAL

Meeting Date: April 13, 2026

To: GWRS Steering Committee

From: John Kennedy/Rob Thompson

Staff Contact: M. Patel

Budgeted: N/A

Budgeted Amount: N/A

Cost Estimate: N/A

Funding Source: N/A

Program/Line Item No.: N/A

General Counsel Approval: N/A

Project Report Approved: N/A

CEQA Compliance: N/A

Subject: GWRS OPERATIONS UPDATE

SUMMARY

Operation of the Groundwater Replenishment System (GWRS) commenced on January 10, 2008. The GWRS operations update will be discussed at the Committee.

Attachment: GWRS Operations Update Presentation

RECOMMENDATION

Informational

DISCUSSION/ANALYSIS

Since startup in 2008, GWRS continues to produce water that meets regulatory requirements. The quality of the secondary effluent received from the Orange County Sanitation District (OC San) continues to meet all water quality requirements while operating in the nitrified/denitrified (NDN) mode. The GWRS Microfiltration (MF) and Reverse Osmosis (RO) treatment processes have benefited in overall operational improvements as a result of OC San's efforts to successfully maintain stable operation in the NDN mode.

On December 12, 2022, OC San Plant 2 water was introduced to GWRS for use in normal production for the first time. This marked a milestone in the GWRS Final Expansion construction project that now allows for functional use of the newly constructed facilities at OC San Plant 2. GWRS production was able to go above 100 million gallons per day (mgd) as of December 12, 2022 as a result of this milestone.

The average daily production for the quarter, January through March 2026 was 98 mgd. Production was again limited during this reporting period due to limited recharge capacity due to high groundwater levels. This includes a decrease in both seawater intrusion barrier and mid-basin injection flow requirements. Also, production was further limited since September 26, 2025 due to preventative maintenance at GWRS requiring removal of one product water distribution pump. Product Water Pump A01 was removed for refurbishment since it was never inspected since its installation in 2008. The GWRS requires all five product water pumps to operate at the full design capacity of 130 mgd. Removal of Product

Water Pump A01 limits total plant production to 100 mgd. Operation at a reduced production flow of 100 mgd since September 26, 2025 along with continued high groundwater levels limiting injection demand resulted in falling short of the GWRS fiscal year production goal to date.

The GWRS effluent production for the months of January to March 2026 are shown in the following tables:

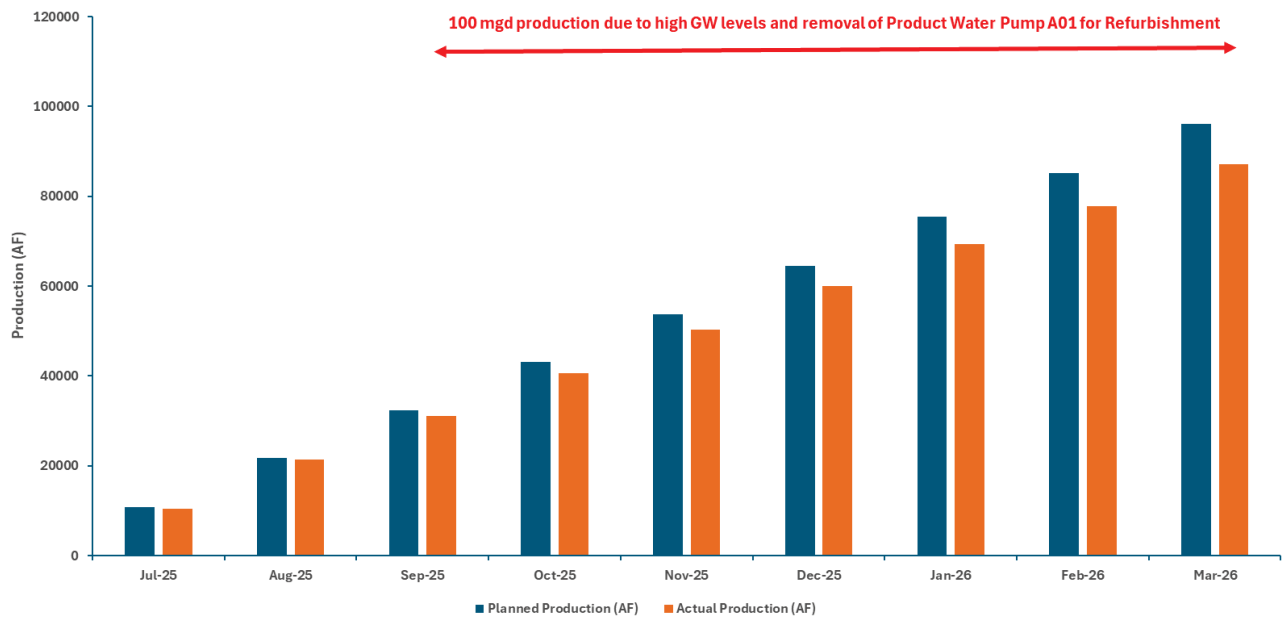
**GWRS EFFLUENT PRODUCTION
(January to March 2026)**

	January 2026 (million gallons)	January 2026 (acre-feet)
Mira Loma, Kraemer/Miller Basin Recharge, Mid Basin Injection, Artic, and Canyon Power	2,699	8,284
Seawater Intrusion Barrier	361	1,109
Total	3,060	9,393

	February 2026 (million gallons)	February 2026 (acre-feet)
Mira Loma, Kraemer/Miller Basin, Recharge, Mid Basin Injection, Artic and Canyon Power	2,409	7,394
Seawater Intrusion Barrier	338	1,037
Total	2,747	8,431

	March 2026 (million gallons)	March 2026 (acre-feet)
Mira Loma, Kraemer/Miller Basin Recharge, Mid Basin Injection, Artic and Canyon Power	2,647	8,122
Seawater Intrusion Barrier	368	1,128
Total	3,015	9,250

The graph below (reconfigured from past reports to now be shown as a bar chart per committee member direction) shows the actual fiscal year 2025-2026 production to date compared to the target production of 128,000 af. As of March 31, 2026 the GWRS Fiscal Year 2025-2026 production total is 87,084 af which is 9,002 af below the target production of 96,086 af. As explained earlier in this report, the production short fall to date for the current fiscal year as compared to the production goal was expected due to high groundwater levels (resulting from a greater than average amount of precipitation) limiting injection flow demands and the removal of Product Water Pump A01 for refurbishment.





GWRS Operations Update

Mehul Patel, P.E., BCEE
Executive Director of Operations

April 13, 2026

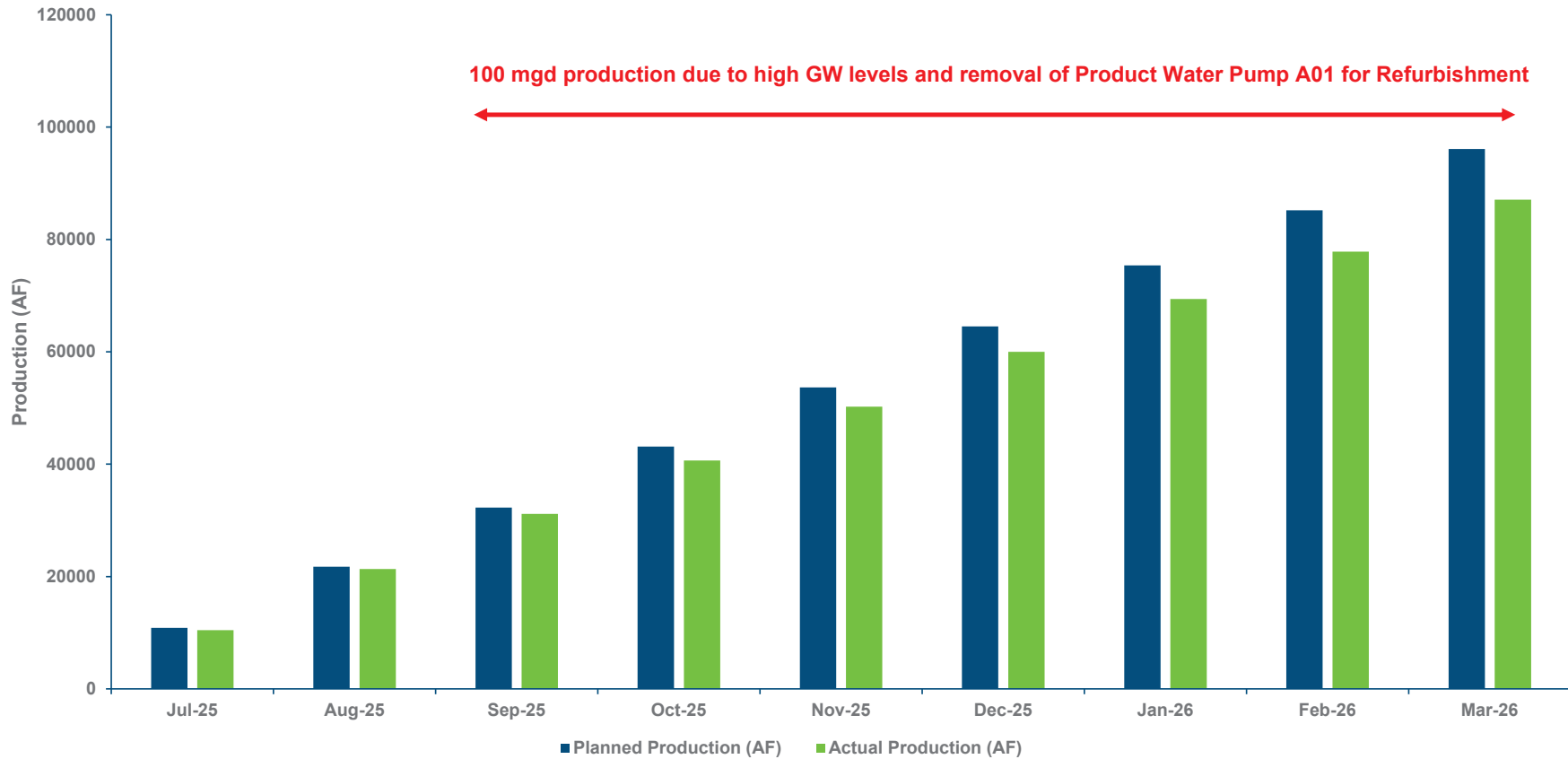


GWRS Production Limitations (FY25-26)

- FY 2025-2026 GWRS production goal is 128,000 acre feet
 - Production to date is 87,084 acre feet versus projected volume of 96,086 acre feet
- GWRS production limited to 100 mgd since 9/26/25 due to rehab of product water pump A01
- High groundwater levels limits injection flows to seawater intrusion barrier and mid-basin wells
- OC San Code Blue events result in loss of P2 flows
 - 9/29/25 to 10/8/25 (Prep event for storm season)
 - 11/12/25 to 11/24/25
 - 12/22/25 to 1/5/26



FY25-26 Actual Versus Planned Production (128,000 AF Goal)



AGENDA ITEM SUBMITTAL

Meeting Date: April 13, 2026

To: GWRS Steering Committee

From: John Kennedy

Staff Contact: G. Ayala/D. Berch

Budgeted: N/A

Budgeted Amount: N/A

Cost Estimate: N/A

Funding Source: N/A

Program/Line Item No.: N/A

General Counsel Approval: N/A

Engineers/Feasibility Report: N/A

CEQA Compliance: N/A

SUBJECT: GWRS FIRST QUARTER OUTREACH REPORT (JAN - MAR 2026)

SUMMARY

Outreach for the Groundwater Replenishment System (GWRS) continues with a major focus to build and maintain support for the GWRS, grow outreach programs and field media interest and coverage.

Attachment: 2026 first quarter news clip report

RECOMMENDATION

Informational

DISCUSSION/ANALYSIS

GWRS Tours

There were 49 GWRS tours during the first quarter of 2026. These tours accounted for approximately 936 guests. The following is a list of groups, companies, schools, and organizations who participated:

- January 1 – CA-NV AWWA Young Professionals
- January 20 – Santiago High School
- January 21 – Santiago Catholic Trade School
- January 26 – Talbert Elementary School
- January 27 – City of Los Angeles
- January 30 – Public Tour
- February 4 – UC Irvine
- February 5 – Public Virtual Tour
- February 13 – Smart Water Utilities Conference
- February 17 – CSULB Nursing
- February 17 – MWDOC Staff
- February 18 – CSULB Nursing
- February 18 – Colorado River Salinity Control Forum

- February 19 – Samueli Academy (2 groups)
- February 20 – Samueli Academy (2 groups)
- February 25 – SCWD Leadership Academy
- February 25 – Mentee of Director Weigand
- February 26 – CSULB Environmental Science Virtual
- February 27 – Anaheim High School
- March 4 – OWOW Steering Committee
- March 4 – Santiago College Staff
- March 4 – Switzerland Student
- March 5 – Capistrano Valley Christian Junior High
- March 5 – Dupont Staff
- March 5 – Australian Delegation
- March 10 – City of Liberty Hill and Garver
- March 11 – Singapore PUB
- March 11 – Ohio Delegation
- March 11 – Washington Delegation
- March 12 – Hampton Roads Sanitation District
- March 12 – CSULB Nursing
- March 12 – Dupont Staff
- March 16 – Huntington Beach High School
- March 17 – Long Beach Utilities
- March 17 – CSUF Engineering
- March 18 – Sage Hill High School
- March 19 – Boise State and Cal Poly Engineering Students
- March 20 – Canyon High School
- March 24 – Newport Harbor High School (2 groups)
- March 24 – SAWPA Staff
- March 25 – OC San Employees
- March 25 – Villa Park High School
- March 25 – City of Costa Mesa
- March 26 – Estancia High School
- March 27 – Public Tour
- March 31 – Saint Joachims School

There continues to be an increase in tour demand. In comparison to the previous quarter, the GWRS experienced a **~50% increase in tour groups** and a **~25% increase in tour guests**. March saw a record number of visitors, with nearly 30 tour groups visiting the GWRS throughout the month.

The GWRS [on-demand technical virtual tour](#), in all forms, has been viewed more than 15,900 times. The [on-demand general virtual tour](#), in all forms, has been viewed more than 7,072 times.

Speakers Bureau

Below is a listing of the January, February and March speakers' bureau engagements that included a portion of the presentation about the GWRS.

- **January 15** – OCWD Board President Denis Bilodeau presented to the Villa Park Rotary on the Orange County groundwater basin status, current rainfall conditions, PFAS status and litigation updates, and the Groundwater Replenishment System
- **January 21 and 22** – Four members of OCWD's Laboratory team presented to the Orange Unified School District, providing an overview of OCWD and the Groundwater Replenishment System and sharing career pathways in water with students
- **February 4** – OCWD Executive Director of Operations Mehul Patel participated in a panel at the American Membrane Technology Association focused on lessons learned from the Groundwater Replenishment System and considerations when designing or operating high-recovery membrane systems
- **February 9** – OCWD Director of Recharge and Wetland Operations Ben Smith presented to Mesa Water's Annual Water Issues Study Group, providing an overview of OCWD, the groundwater basin, and the Groundwater Replenishment System
- **February 26** – OC San staff presented its third session in its Wastewater 101 Citizens' Academy. The session, titled "OC San: the Nuts and Bolts", focused on the daily process of treating wastewater from arrival through the GWRS
- **March 9** – OCWD Director of Public Affairs Gina Ayala and Senior Communications Specialist Dani Berch presented "From Unheard of to Unopposed: A Proven Outreach Toolkit for Water Reuse Success" at the 41st Annual WaterReuse Symposium, focusing on communication strategies used to bring the Groundwater Replenishment System online
- **March 14** – OCWD Recharge Planning Manager Adam Hutchinson presented to the Daughters of the American Revolution Katuktu Chapter in Tustin, providing an overview of OCWD and the Groundwater Replenishment System
- **March 27** – OCWD GWRS Operations Manager Derrick Mansell participated in a panel titled "What Does it Mean to be an AWP Operator" at WaterReuse Arizona, discussing operational considerations related to advanced water purification
- **March 31** – OCWD Director of Recharge and Wetland Operations Ben Smith presented "Lessons Learned from 18 Years of Recharging Highly Purified Recycled Water" at the 2026 Biennial Symposium on Managed Aquifer Recharge, highlighting operational experience from the Groundwater Replenishment System

GWRS at WaterReuse Conference

OCWD and the Groundwater Replenishment System were prominently featured at the WaterReuse Conference. Several OCWD staff members delivered presentations and participated in panels on technical, operational, and outreach aspects of GWRS. Purified GWRS water was also integrated into the conference experience, used to brew coffee and

tea for attendees and the key ingredient to a special edition 'GWRS Brew' beer, which was at the nighttime reception.

Media

A National Public Radio (NPR) [Short Wave podcast](#) episode titled "What's Up with Recycled Water's PR Problem?" referenced the Orange County Water District's Groundwater Replenishment System as a leading example of potable reuse. The episode, which explores public perception and communication challenges, reached an audience of more than 30 million.

Members of the Southern California Water Board participated in a blind water tasting that compared multiple water sources side by side, including water from the Groundwater Replenishment System. The experience was shared on [Southern California Water Coalition accounts](#).

Publications:

Staff wrote and distributed the January, February and March issues of Hydrospectives, OCWD's monthly e-newsletter, which mention or feature articles about the GWRS.

In January, a [press release](#) was issued announcing that the Groundwater Replenishment System surpassed half a trillion gallons of purified water produced since the facility began operating.

In March, a [press release](#) was issued announcing that the Orange County Water District and the Orange County Sanitation District unveiled GWRS Brew, a beer made with purified recycled water produced by the Groundwater Replenishment System, at the National Water Reuse Conference.

Website

There were 7,370 views of the GWRS portion of OCWD's website. The top five web pages within the GWRS section of the website were: 1) GWRS, 2) Steering Committee 3) In person tours, 4) In person small group/individual tours, 5) GWRS school tours.

Awards

Orange County Water District was shortlisted for **Public Agency of the Year** by Global Water Intelligence for the 2026 Global Water Awards, recognizing leadership and innovation in water management, including operation of the Groundwater Replenishment System. Final award recipients will be announced at the Global Water Summit, May 18-20, 2026, in Madrid, Spain.

**GWRS MEDIA CLIPS
JANUARY - MARCH 2026**

	Date	Source Type	Source Name	Title	Country	URL	Reach
1	2026-03-28	online news	NewsBreak	This U.S. State Is Recycling Rainwater at a Record Rate	United States	https://www.newsbreak.com/animations-around-the-globe-312249899/4564807862684-this-u-s-state-is-recycling-rainwater-at-a-record-rate	13,880,322
2	2026-03-25	online news	NewsBreak	Newport Harbor High Tours Water Reuse Facility	United States	https://www.newsbreak.com/orange-county-ca-daily-brief-373155808/4559042517342-newport-harbor-high-tours-water-reuse-facility	13,880,322
3	2026-03-21	online news	Intellectia AI	Hawkins Capital Acquires Knock Out Energy, Expanding Service Capabilities	United States	https://intellectia.ai/news/stock/hawkins-capital-acquires-knock-out-energy-expanding-service-capabilities	256,369
4	2026-03-14	online news	Sustainability	Sinking Cities: Hydrogeological Drivers, Urban Vulnerability, and Sustainable Management Pathways	Switzerland	moodys:publicid:MDPI_SUSTAIN:oTYAjTRxJJApO-2E8Py6M56GP7I	47,935
5	2026-03-07	online news	NewsBreak	Students tour Orange County water purification system	United States	https://www.newsbreak.com/orange-county-ca-daily-brief-373155808/4528624357096-students-tour-orange-county-water-purification-system	13,880,322
6	2026-03-03	online news	The Water Network by AquaSPE	Orange County to Expand its Award-winning Groundwater Replenishment System	Switzerland	https://thewaternetwork.com/article-FfV/orange-county-to-expand-its-award-winning-groundwater-replenishment-system-h1-YyCUwylwtFwHbHB75eg	15,766

**GWRS MEDIA CLIPS
JANUARY - MARCH 2026**

	Date	Source Type	Source Name	Title	Country	URL	Reach
7	2026-03-03	online news	Seçkin Haber	Adrasan'da Derin Deniz Deşarjı Tartışması: "Sıfır Deşarj" Çağrısı	Turkey	https://www.seckinhabertv.com/haber-adrasanda-derin-deniz-desarji-tartismasi-sifir-desarj-cagrisi-172318.html	252
8	2026-02-17	online news	Environmental Business Journal	EBI News for February 18, 2026 – Integral Consulting expands ecological consulting practice and California presence	United States	https://ebionline.org/2026/02/17/integral-consulting-expands-ecological-consulting-practice-and-california-presence/	1,675
9	2026-02-16	online news	Simply Wall St News	How NanoStack's OCWD Deployment Could Reshape Hawkins' (HWKN) Water Technology Investment Narrative	Australia	https://simplywall.st/stocks/us/materials/nasdaq-hwkn/hawkins/news/how-nanostacks-ocwd-deployment-could-reshape-hawkins-hwkn-wa	2,680,145
10	2026-02-12	online news	Yahoo! Finance	Assessing Hawkins (HWKN) Valuation After NanoStack Membrane Adoption At Orange County Water District	United States	https://finance.yahoo.com/news/assessing-hawkins-hwkn-valuation-nanostack-101447089.html	44,396,985
11	2026-02-11	online news	Simply Wall St News	Hawkins Wins Orange County Reuse Deal As NanoStack Thesis Builds	Australia	https://simplywall.st/stocks/us/materials/nasdaq-hwkn/hawkins/news/hawkins-wins-orange-county-reuse-deal-as-nanostack-thesis-bu	2,680,145
12	2026-02-10	social network	Twitter		United Kingdom	https://twitter.com/H2OGlobalNews/statuses/2021237940102287645	1,428

**GWRS MEDIA CLIPS
JANUARY - MARCH 2026**

	Date	Source Type	Source Name	Title	Country	URL	Reach
13	2026-02-10	online news	Filtration+Separation	WaterSurplus completes NanoStack membrane pilot in Orange County	Netherlands	https://www.filtsep.com/content/news/watersurplus-completes-nanostack-membrane-pilot-in-orange-county	7,107
14	2026-02-10	online news	H2O GlobalNews	WaterSurplus' NanoStack™ membrane coating moves from pilot to full-scale installation at OCWD's GWRS	United Kingdom	https://h2oglobalnews.com/nanostack-membrane-coating-ocwd-gwrs/	22,001
15	2026-02-09	online news	Water Online	WaterSurplus Announces Milestone Deployment Of Its NanoStack Membrane Coating At Orange County Water District	United States	https://www.wateronline.com/doc/watersurplus-announces-milestone-deployment-of-its-nanostack-membrane-coating-at-orange-county-water-district-0001	22,138
16	2026-02-08	online news	The Water Network by AquaSPE	Hawkins Reaches Key Milestone with Water Treatment Technology	Switzerland	https://thewaternetwork.com/article-FfV/hawkins-reaches-key-milestone-with-water-treatment-technology-15klldqem1bv6KA9luef2g	16,215
17	2026-02-06	online news	ResearchPool	Hawkins Inc: 1 director	France	https://app.researchpool.com/provider/smartinsider/hawkins-inc-hwkn-hawkins-inc-1-director-PjSWrXTW00	1,367
18	2026-02-05	online news	Simply Wall St News	Is Hawkins (HWKN) Quietly Reframing Its Water Technology Edge With This NanoStack Milestone?	Australia	https://simplywall.st/stocks/us/materials/nasdaq-hwkn/hawkins/news/is-hawkins-hwkn-quietly-reframing-its-water-technology-edge	2,680,145

**GWRS MEDIA CLIPS
JANUARY - MARCH 2026**

	Date	Source Type	Source Name	Title	Country	URL	Reach
19	2026-02-04	online news	MarketLine	Hawkins, Inc. Achieves Milestone for WaterSurplus NanoStack Membranes	United Kingdom	moodys:publicid:DATAMONITOR:_d qAAIVxXKVIGrXioiPXEZAGa90	8,155
20	2026-02-03	online news	aktiencheck.de	Hawkins Aktie: Meilenstein erreicht	Germany	https://www.aktiencheck.de/news/Artikel-Hawkins_Aktie_Meilenstein_erreicht-19431863	178,493
21	2026-02-02	online news	Banking Press Releases	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.bankingpressreleases.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	301
22	2026-02-02	online news	MarketScreener (Spain)	Hawkins, Inc. anuncia un hito para sus membranas Nanostack® de Watersurplus	Spain	https://es.marketscreener.com/noticias/hawkins-inc-anuncia-un-hito-para-sus-membranas-nanostack-de-watersurplus-ce7e5bd2db89f020	217,779
23	2026-02-02	online news	Marketscreener India	Hawkins, Inc. Announces Milestone for Its Watersurplus Nanostack?? Membranes	India	https://in.marketscreener.com/news/hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes-ce7e5bd2db89f020	86,325
24	2026-02-02	online news	MarketScreener	Hawkins, Inc. Announces Milestone for Its Watersurplus Nanostack?? Membranes	United States	https://www.marketscreener.com/news/hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes-ce7e5bd2db89f020	2,432,724

**GWRS MEDIA CLIPS
JANUARY - MARCH 2026**

	Date	Source Type	Source Name	Title	Country	URL	Reach
25	2026-02-02	online news	MarketScreener.com [CH]	Hawkins, Inc. gibt Meilenstein für WaterSurplus NanoStack™-Membranen bekannt	Switzerland	https://ch.marketscreener.com/boerse-nachrichten/hawkins-inc-gibt-meilenstein-fuer-watersurplus-nanostacka-membranen-bekannt-ce7e5bd2db89f020	102,339
26	2026-02-02	online news	MarketScreener [Canada]	Hawkins, Inc. Announces Milestone for Its Watersurplus Nanostack?? Membranes	Canada	https://ca.marketscreener.com/news/hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes-ce7e5bd2db89f020	20,136
27	2026-02-02	online news	Rohstoffe - MarketScreener.com	Hawkins, Inc. gibt Meilenstein für WaterSurplus NanoStack™-Membranen bekannt	Germany	https://de.marketscreener.com/boerse-nachrichten/hawkins-inc-gibt-meilenstein-fuer-watersurplus-nanostacka-membranen-bekannt-ce7e5bd2db89f020	718,394
28	2026-02-02	online news	BizWire Express	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	India	https://www.bizwireexpress.com/showstoryGNW.php?storyid=1125062	2,588
29	2026-02-02	online news	South Salt Lake Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.southsaltlakejournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,332
30	2026-02-02	online news	Hawkins Inc.	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membrane Coating	United States	https://www.hawkinsinc.com/hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membrane-coating/	11,867

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31	2026-02-02	online news	The Oxford Eagle	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.oxfordeagle.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	19,739
32	2026-02-02	online news	CEO.ca	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	Canada	https://ceo.ca/@GlobeNewswire/hawkins-inc-announces-milestone-for-its-watersurplus	153,367
33	2026-02-02	online news	Indiana Business Reporter	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.indianabusinessreporter.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	97
34	2026-02-02	online news	The Bogalusa Daily News	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.bogalusadailynews.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	6,153
35	2026-02-02	online news	GuruFocus	Hawkins (HWKN) Completes Successful Pilot Test at Water District	United States	https://www.gurufocus.com/news/8573875/hawkins-hwkn-completes-successful-pilot-test-at-water-district	903,409
36	2026-02-02	online news	Arkansas Business Times	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.arkansasbusinesstimes.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	74

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37	2026-02-02	online news	Colorado Industry Wire	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.coloradoindustrywire.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	286
38	2026-02-02	online news	Honiara Industry Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.honiaraindustryjournal.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	33
39	2026-02-02	online news	aktiencheck.de	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	Germany	https://www.aktiencheck.de/news/Artikel-Hawkins_Inc_Announces_Milestone_for_its_WaterSurplus_NanoStack_Membranes-19428043	178,493
40	2026-02-02	online news	新浪網 - 香港	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	Hong Kong	https://portal.sina.com.hk/finance/finance-globenewswire/globenewswire/2026/02/02/1494636/hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes/	19,386
41	2026-02-02	online news	Hong Kong Industry Review	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.hongkongindustryreview.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	118

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	Date	Source Type	Source Name	Title	Country	URL	Reach
42	2026-02-02	online news	Alabama Business Reporter	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.alabamabusinessreporter.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	148
43	2026-02-02	online news	New Jersey Business Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.newjerseybusinessjournal.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	332
44	2026-02-02	online news	Trade wirellc	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://tradewirellc.ddns.net/api/pressers/body/6980a6dc5a9b5e2a985cfc06	1,857
45	2026-02-02	online news	West Jordan Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.westjordanjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,830
46	2026-02-02	online news	Oklahoma Business Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.oklahomabusinessjournal.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	7

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	Date	Source Type	Source Name	Title	Country	URL	Reach
47	2026-02-02	online news	Industry Focus Mauritania	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.industryfocusmauritania.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	136
48	2026-02-02	online news	Industry Post Barbados	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.industrypostbarbados.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	71
49	2026-02-02	online news	Millcreek Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.millcreekjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,263
50	2026-02-02	online news	South Jordan Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.southjordanjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,882
51	2026-02-02	online news	Taos News	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.taosnews.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	46,742

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	Date	Source Type	Source Name	Title	Country	URL	Reach
52	2026-02-02	online news	Jordanian Business Today	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.jordanianbusinesstoday.com/article/888650974-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	24
53	2026-02-02	online news	Times of the Islands	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.timesoftheislands.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,231
54	2026-02-02	online news	Intellectia AI	Hawkins Inc. Successfully Tests NanoStack Membranes	United States	https://intellectia.ai/news/stock/hawkins-inc-successfully-tests-nanostack-membranes	128,289
55	2026-02-02	online news	Cordele Dispatch	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.cordeledispatch.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,544
56	2026-02-02	online news	The Clemmons Courier	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.clemmonscourier.net/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,000

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	Date	Source Type	Source Name	Title	Country	URL	Reach
57	2026-02-02	online news	West Valley Utah News	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.wvcjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,668
58	2026-02-02	online news	Cottonwood Heights Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.cottonwoodheightsjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,628
59	2026-02-02	online news	Sandy Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.sandyjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	3,092
60	2026-02-02	online news	FinanzNachrichten .de	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack Membranes	Germany	https://www.finanznachrichten.de/nachrichten-2026-02/67591664-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes-399.htm	484,864

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61	2026-02-02	online news	Associated Press	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://apnews.com/press-release/globenewswire-mobile/hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes-a020a9f6747a89b4ac004327ca7f92ad	30,354,478
62	2026-02-02	online news	FACE Magazine	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.faceacadiana.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	851
63	2026-02-02	online news	Franklin Town News	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.franklintownnews.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,015
64	2026-02-02	online news	Draper Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.draperjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	2,800

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65	2026-02-02	online news	Holladay Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.holladayjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,321
66	2026-02-02	online news	MarketScreener [Canada]	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	Canada	https://ca.marketscreener.com/news/hawkins-inc-announces-milestone-for-its-watersurplus-nanostacka-membranes-ce7e5bddd180f126	20,136
67	2026-02-02	online news	GlobeNewswire	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	moodys:publicid:PRIMENEWSWIRE:ByiePh7i8rNAE4vDNFBwrsr4R74	1,116,119
68	2026-02-02	online news	Connect Fayetteville	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.fayettevilleconnect.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	221
69	2026-02-02	online news	Advfn México	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	Mexico	https://mx.advfn.com/bolsa-de-valores/NASDAQ/HWKN/noticias/97735682/hawkins-inc-announces-milestone-for-its-watersur	3,062

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70	2026-02-02	online news	Pawtucket Times - Financial Content	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/pawtuckettimes/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	249,954
71	2026-02-02	online news	BPAS Participant Education Center - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/bpas/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	249,954
72	2026-02-02	online news	Yahoo! Finance	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://finance.yahoo.com/news/hawkins-inc-announces-milestone-watersurplus-133000569.html	42,750,185
73	2026-02-02	online news	Washington City Paper	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.washingtoncitypaper.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	310,489
74	2026-02-02	online news	The Evening Leader - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://business.theeveningleader.com/theeveningleader/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	273

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	Date	Source Type	Source Name	Title	Country	URL	Reach
75	2026-02-02	online news	Leesville Leader	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.theleesvilleleader.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	2,298
76	2026-02-02	online news	Taylorsville City Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.taylorsvillecityjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	185
77	2026-02-02	online news	The Punxsutawney Spirit	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://business.punxsutawneyspirit.com/punxsutawneyspirit/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	16,875
78	2026-02-02	online news	The Pilot News - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://business.thepilotnews.com/thepilotnews/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	104

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	Date	Source Type	Source Name	Title	Country	URL	Reach
79	2026-02-02	online news	Starkville Daily News - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://business.starkvilledailynews.com/starkvilledailynews/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	415
80	2026-02-02	online news	Elizabethton Star	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.elizabethton.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	19,029
81	2026-02-02	online news	RSW Living Magazine (Press Releases)	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.rswliving.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,200
82	2026-02-02	online news	Times of San Diego	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.timesofsandiego.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	379,555

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83	2026-02-02	online news	KTVI-TV	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://fox2now.com/business/pres-s-releases/globenewswire/9646354/hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes/	1,212,470
84	2026-02-02	online news	Midvale Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.midvalejournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,459
85	2026-02-02	online news	Stock Titan	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.stocktitan.net/news/HWKN/hawkins-inc-announces-milestone-for-its-water-surplus-nano-stack-tm-wyy40kcqksbt.html	523,689
86	2026-02-02	online news	Observer Reporter- FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://stocks.observer-reporter.com/observerreporter/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	356
87	2026-02-02	online news	Natick Town News	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.naticktownnews.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,264

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88	2026-02-02	online news	Picayune Item	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.picayuneitem.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	18,672
89	2026-02-02	online news	The Ridgway Record - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://business.ridgwayrecord.com/ridgwayrecord/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	113
90	2026-02-02	online news	Borger News Herald - Financial Content	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://business.borgernewsherald.com/borgernewsherald/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	250
91	2026-02-02	online news	wallstreet:online	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack Membranes	Germany	https://www.wallstreet-online.de/nachricht/20444597-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	1,644,395
92	2026-02-02	online news	Boreal Community Media	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.boreal.org/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	12,663

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93	2026-02-02	online news	Financial Content	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/pennwell.pennenergy/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	249,954
94	2026-02-02	online news	The Buffalo News - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/buffnews/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	249,954
95	2026-02-02	online news	Medway & Millis Town News	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.millismedwaynews.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	2,377
96	2026-02-02	online news	Minyanville	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://finance.minyanville.com/minyanville/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	140
97	2026-02-02	online news	Murray Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.murrayjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	866

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98	2026-02-02	online news	The Valley Journals	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.valleyjournals.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	3,112
99	2026-02-02	online news	The Decatur Daily Democrat - Financial Content	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://business.decaturdailydemocrat.com/decaturdailydemocrat/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	298
100	2026-02-02	online news	Norwood Town News	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.norwoodtownnews.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	996
101	2026-02-02	online news	Poteau Daily News - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://business.poteaudailynews.com/poteaudailynews/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	301
102	2026-02-02	online news	The Advocate-Messenger	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.amnews.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	8,736

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103	2026-02-02	online news	Cabling Installation & Maintenance - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/pennwell.cabling/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	249,954
104	2026-02-02	online news	Wapakoneta Daily News - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/wapakdailynews/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	249,954
105	2026-02-02	online news	RICentral - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/ricentral/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	249,954
106	2026-02-02	online news	FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/stocks/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	66,605
107	2026-02-02	online news	The Community Post	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://business.minstercommunitypost.com/minstercommunitypost/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	2,392

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108	2026-02-02	online news	Bingham News Chronicle	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://business.am-news.com/am-news/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	174
109	2026-02-02	online news	The Sweetwater Reporter - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://business.sweetwaterreporter.com/sweetwaterreporter/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	126
110	2026-02-02	online news	The Wapakoneta Daily News - FinancialContent	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	http://business.wapakdailynews.com/wapakdailynews/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	182
111	2026-02-02	online news	Chester County Press Press Releases	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.chestercounty.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	333

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112	2026-02-02	online news	Americus Times-Recorder	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://smb.americustimesrecorder.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	17,881
113	2026-02-02	online news	Haps Magazine Korea	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	South Korea	https://www.hapskorea.com/globenewswire/?gnw_id=3230270/language/en	36,305
114	2026-02-02	online news	GlobeNewswire	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.globenewswire.com/news-release/2026/02/02/3230270/0/en/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStack-Membranes.html	1,116,119
115	2026-02-02	online news	Financial Content	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://markets.financialcontent.com/pennwell.laserfocusworld/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	249,954
116	2026-02-02	online news	Daily Times Leader	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://business.dailytimesleader.com/dailytimesleader/article/gnwcq-2026-2-2-hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes	1,053

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	Date	Source Type	Source Name	Title	Country	URL	Reach
117	2026-02-02	online news	MB News	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.thembnews.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	7,044
118	2026-02-02	online news	The Herriman Journal	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://pr.herrimanjournal.com/article/Hawkins-Inc-Announces-Milestone-for-its-WaterSurplus-NanoStacktm-Membranes?storyId=6980a7b6513d4aa34822f99a	1,995
119	2026-02-02	online news	Markets Insider - Business Insider	Hawkins announces milestone for its WaterSurplus NanoStack Membranes	United States	https://markets.businessinsider.com/news/stocks/hawkins-announces-milestone-for-its-watersurplus-nanostack-membranes-1035775144	3,201,570
120	2026-02-01	online news	Miningstockeducation	Hawkins, Inc. Announces Milestone for its WaterSurplus NanoStack™ Membranes	United States	https://www.miningstockeducation.com/2026/02/hawkins-inc-announces-milestone-for-its-watersurplus-nanostack-membranes/	4,330
121	2026-01-29	online news	NewsBreak	Groundwater Replenishment System Hits Milestone of Half a Trillion Gallons of Purified Water	United States	https://www.newsbreak.com/news/4466700437647-groundwater-replenishment-system-hits-milestone-of-half-a-trillion-gallons-of-purified-water	16,726,820

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122	2026-01-29	online news	Fullerton Observer	Groundwater Replenishment System Hits Milestone of Half a Trillion Gallons of Purified Water	United States	https://fullertonobserver.com/2026/01/29/groundwater-replenishment-system-hits-milestone-of-half-a-trillion-gallons-of-purified-water/	11,249
123	2026-01-28	online news	Newsy Today	California Water Service Group: Water & Wastewater Services	United States	https://www.newsy-today.com/california-water-service-group-water-wastewater-services/	385
124	2026-01-28	online news	Maven's Notebook	DAILY DIGEST, 1/28: New rules change how La Niña and El Niño are classified; Trump and Newsom's tug-o-water; Golden mussels spread through Delta, irrigation systems; All alternatives harmful to Arizona: CAP's response to the Draft EIR; and more ...	United States	https://mavensnotebook.com/2026/01/28/daily-digest-1-28-new-rules-change-how-la-nina-and-el-nino-are-classified-trump-and-newsoms-tug-o-water-golden-mussels-spread-through-delta-irrigation-systems-all-alternatives-harmful-to-arizo/	10,705
125	2026-01-27	online news	NewsBreak	GWRS Surpasses Half a Trillion Gallons of Purified Water	United States	https://www.newsbreak.com/news/4463383889672-gwrs-surpasses-half-a-trillion-gallons-of-purified-water	16,726,820
126	2026-01-18	social network	Twitter		United States	https://twitter.com/OCSanDistrict/statuses/2012949553360896404	1,813
127	2026-01-18	social network	Twitter		United States	https://twitter.com/ocwaterdistrict/statuses/2012933368002814027	5,417

