



August 25, 2026

San Simeon Community Services District
111 Pico Avenue
San Simeon, CA 93452

**SUBJECT: AUGUST 2026 MONTHLY FACILITY REPORT FOR THE SAN SIMEON COMMUNITY SERVICES DISTRICT
WASTEWATER TREATMENT PLANT, WATER SYSTEM, AND COLLECTION SYSTEM**

WASTEWATER TREATMENT PLANT

Wastewater treatment plant operations were routine; there were no projects of note or unexpected maintenance items.

WATER SYSTEM

The treatment facility filters for surface water were taken offline on July 31st, per standard seasonal protocol.

COMPLIANCE

Staff compiled the data to complete the monthly, semi-annual, and annual Self-Monitoring Reports (SMRs) in California Integrated Water Quality System (CIWQS). Once approved, the reports are uploaded into CIWQS and certified by SSCSD Staff.

Sincerely,
FLUID RESOURCE MANAGEMENT



San Simeon CSD Wastewater Treatment Facility

Monthly report due first day of second month
following monitoring period

Month: AUGUST 2026

Annual report due January 30

Date	Influent Flow Total (GPD)	Effluent Flow Total (GPD)	Effluent Monitoring					
			Biweekly Total Coliform	Biweekly Fecal Coliform	Biweekly Entero- coccus	Daily Settleable Solids (mL/L)	Daily Chlorine Used (lbs)	Daily Chlorine Residual (mg/L)
1	70,048	70,300				<0.1	119.3	0.03
2	78,523	64,120				<0.1	59.7	0.02
3	76,653	61,210				<0.1	156.1	0.03
4	80,976	65,790	2.0	<1.8	<1.0	<0.1	198.9	0.04
5	55,648	94,290	4.5	<1.8	<1.0	<0.1	147.2	0.10
6	65,701	100,470				<0.1	37.9	0.09
7	80,708	107,820				<0.1	198.9	0.03
8	97,770	103,960				<0.1	198.9	0.03
9	49,155	50,700				<0.1	47.7	0.02
10	97,164	90,620				<0.1	250.6	0.03
11	61,991	60,060	7.8	2.0	<1.0	<0.1	167.8	0.04
12	62,702	60,690	<1.8	<1.8	<1.0	<0.1	187.0	0.09
13	65,873	59,930				<0.1	171.1	0.05
14	75,733	68,440				<0.1	206.9	0.06
15	61,146	60,450				<0.1	63.6	0.02
16	78,740	79,000				<0.1	254.6	0.03
17	72,157	62,400				<0.1	166.3	0.07
18	56,141	48,000	4.5	2.0	1.0	<0.1	206.9	0.03
19	54,526	72,160	4.5	<1.8	<1.0	<0.1	83.5	0.06
20	48,077	64,460				<0.1	183.0	0.06
21	46,476	54,370				<0.1	91.5	0.04
22	74,192	53,830					163.1	0.06
23	45,332	33,140					83.5	0.04
24	90,739	63,360					204.6	0.05
25	46,424	47,820					103.4	0.04
26								
27								
28								
29								
30								
31								
Min	45,332	33,140	<1.8	<1.8	<1.0	<0.1	37.9	0.02
Mean	67,703.8	67,895.6	3.9	<1.8	<1.0	<0.1	150.1	0.05
Max	97,770	107,820	7.8	2.0	1.0	<0.1	254.6	0.10
Total	1,692,595	1,697,390	Effluent average dry weather flow NTE a monthly average of 0.2 MGD.					

Effluent and Influent Monitoring

Date	Monthly Effluent BOD (24 HC)	Monthly Effluent TSS (24 HC)	Monthly Influent BOD (24 HC)	Monthly Influent TSS (24 HC)
8/5/26	4.0	5.5	220	300
BOD Removal: 98.2%		TSS Removal: 98.2%		

Effluent Monitoring

Date	Weekly Dissolved Oxygen (Grab)	Weekly Turbidity (Grab)	Weekly pH (Grab)	Weekly Temp °F (Grab)
8/5/26	4.8	2.3	6.91	76.9
8/11/26	4.5	4.0	6.96	77.9
8/18/26	5.7	1.2	7.04	77.5
8/25/26				
Min	4.5	1.2	6.91	76.9
Mean	5.0	2.5	6.97	77.4
Max	5.7	4.0	7.04	77.9

Sludge Removal

Date	Gallons
8/7/26	4,800

Influent Brine Received

Date	Gallons
N/A	N/A

Semi-Annual Effluent Oil & Grease

Date	Result (mg/L)
1/20/26	<5.0
7/22/26	<6.4

Effluent Limits

Parameter	Units	Monthly Avg	Weekly Avg	Daily Max
BOD	mg/L	30	45	90
Suspended Solids	mg/L	30	45	90
Oil and Grease	mg/L	25	40	75
Turbidity	NTU	75	100	225
Total Coliform	MPN/ 100 mL	30 Day Geometric Mean: 230		
		Daily Maximum: 2,400		
Chlorine Residual	mg/L	6 Month Median: 0.23		0.93
		Instantaneous Maximum: 6.9		
pH	pH units	Between 6.0 - 9.0		
Settleable Solids	mL/L	1.0	1.5	3.0
BOD/TSS Removal	%	≥ 85%	***	***

I certify under penalty of perjury that the foregoing is true and accurate and that the sampling procedure and analysis used are as specified in the Waste Discharge Order for this facility.

SIGNATURE:

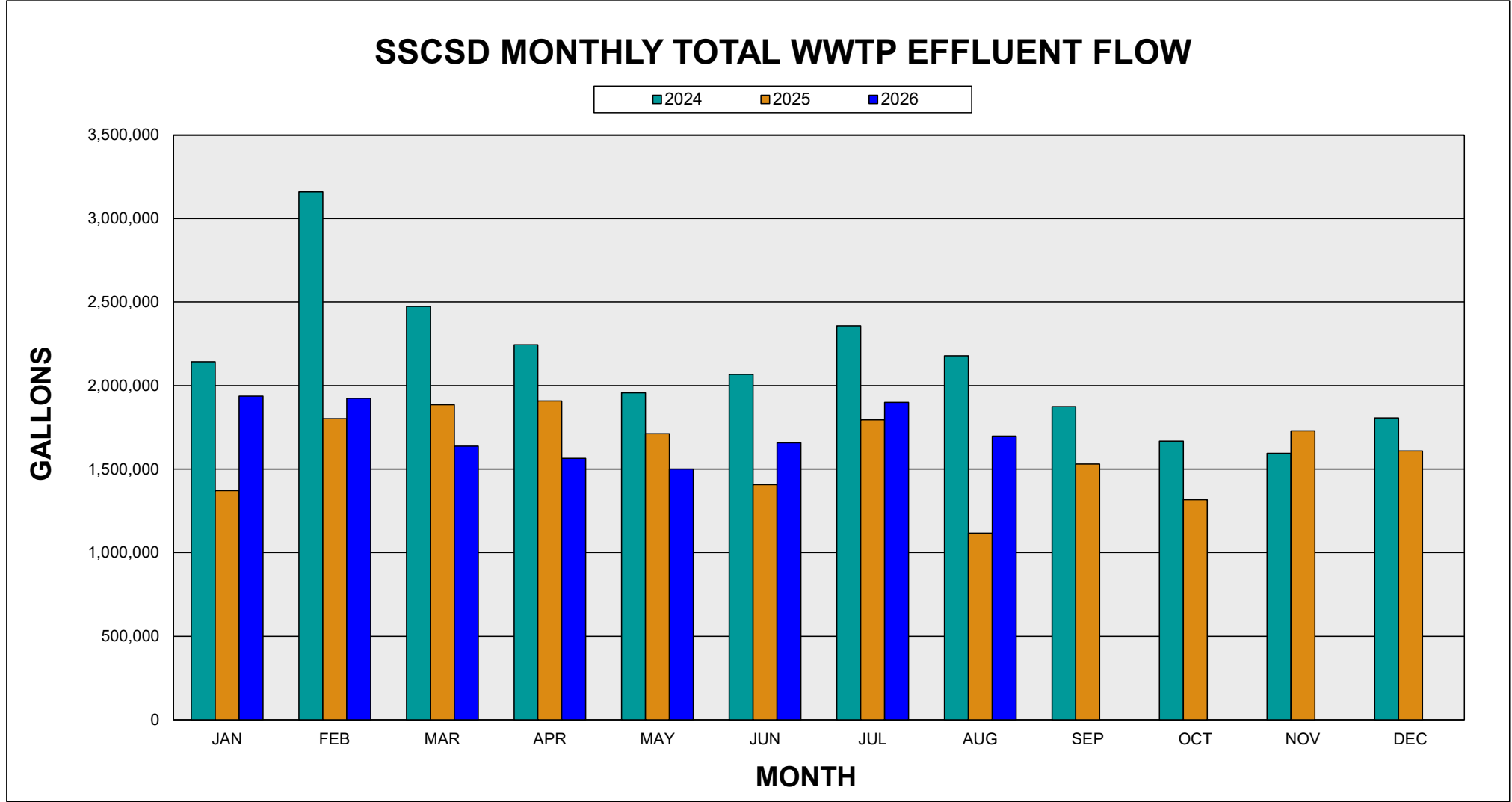
DATE:

PRINTED NAME:

TITLE:

SAN SIMEON CSD MONTHLY TOTAL EFFLUENT FLOW (GALLONS)

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	2,142,810	3,158,680	2,472,480	2,244,350	1,956,640	2,066,560	2,356,660	2,178,350	1,873,940	1,666,818	1,594,430	1,806,120
2025	1,371,160	1,802,420	1,884,380	1,907,240	1,712,020	1,407,320	1,794,690	1,116,700	1,530,160	1,316,920	1,728,760	1,609,120
2026	1,936,510	1,923,820	1,637,620	1,564,380	1,500,120	1,656,980	1,899,700	1,697,390				

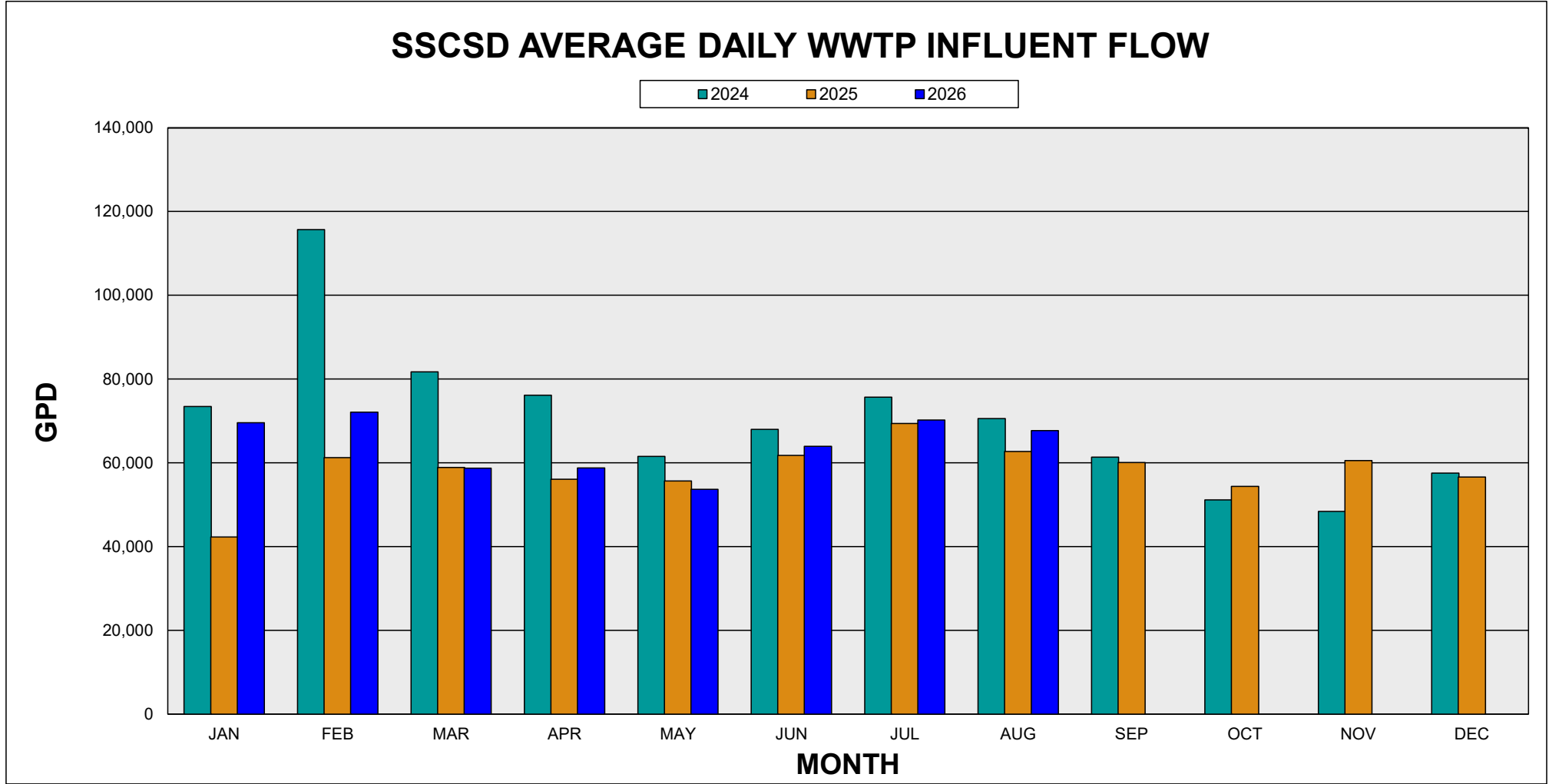


Data for this report is current up to 8/25, and is subject to change for future reporting.

SAN SIMEON CSD AVERAGE DAILY INFLUENT FLOW (GALLONS PER DAY)

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	73,426	115,645	81,673	76,105	61,541	67,958	75,673	70,547	61,328	51,160	48,404	57,507
2025	42,268	61,220	58,891	56,049	55,635	61,765	69,394	62,696	60,055	54,337	60,496	56,579
2026	69,567	72,076	58,727	58,773	53,650	63,917	70,179	67,704				

SSCSD AVERAGE DAILY WWTP INFLUENT FLOW

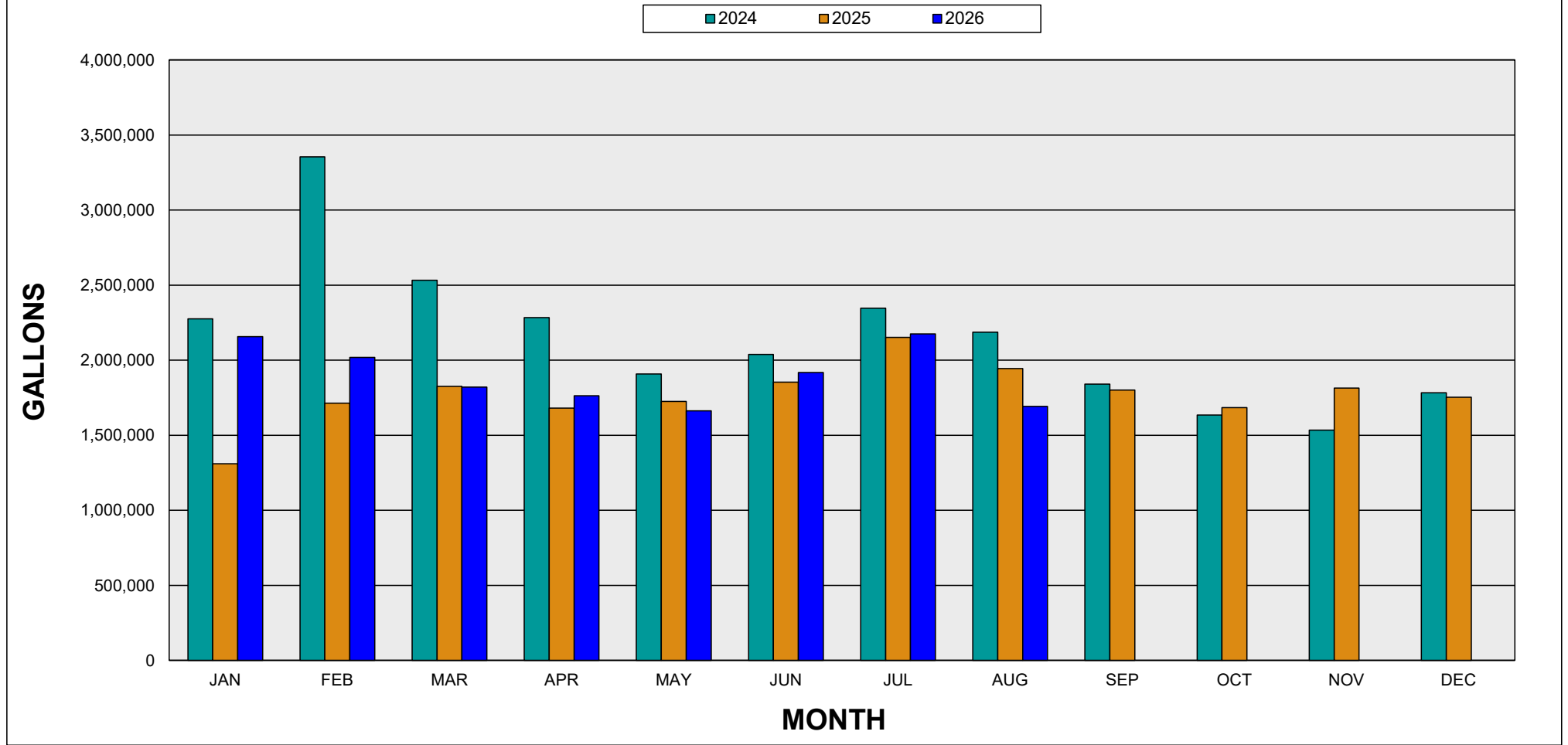


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SAN SIMEON CSD MONTHLY TOTAL INFLUENT FLOW (GALLONS)

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	2,276,191	3,353,693	2,531,854	2,283,155	1,907,760	2,038,747	2,345,876	2,186,946	1,839,831	1,633,973	1,534,789	1,782,722
2025	1,310,305	1,714,171	1,825,606	1,681,465	1,724,693	1,852,964	2,151,214	1,943,565	1,801,654	1,684,454	1,814,894	1,753,949
2026	2,156,572	2,018,115	1,820,537	1,763,199	1,663,139	1,917,512	2,175,561	1,692,595				

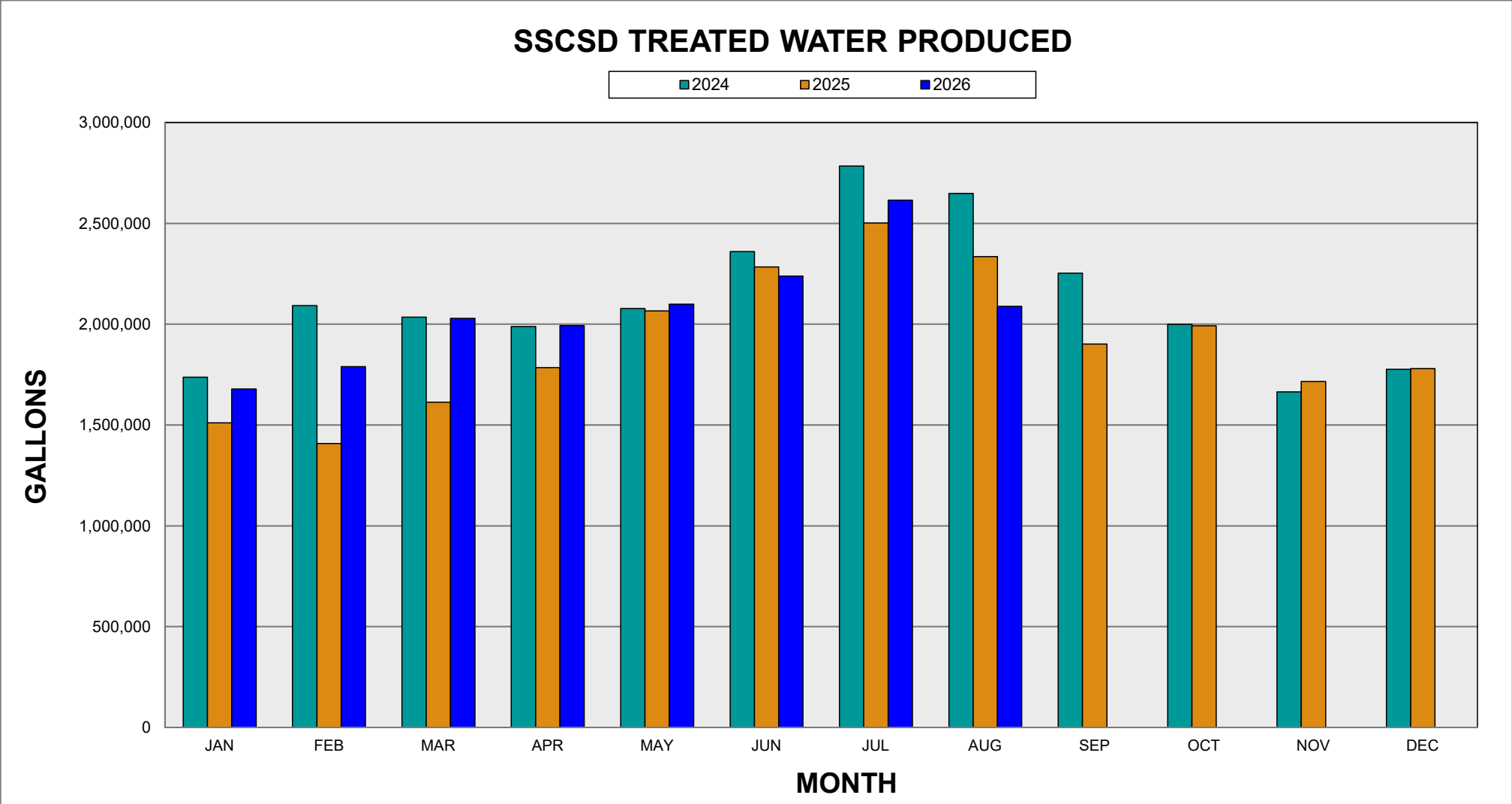
SSCSD MONTHLY TOTAL WWTP INFLUENT FLOW



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SAN SIMEON CSD TREATED WATER PRODUCED (GALLONS)

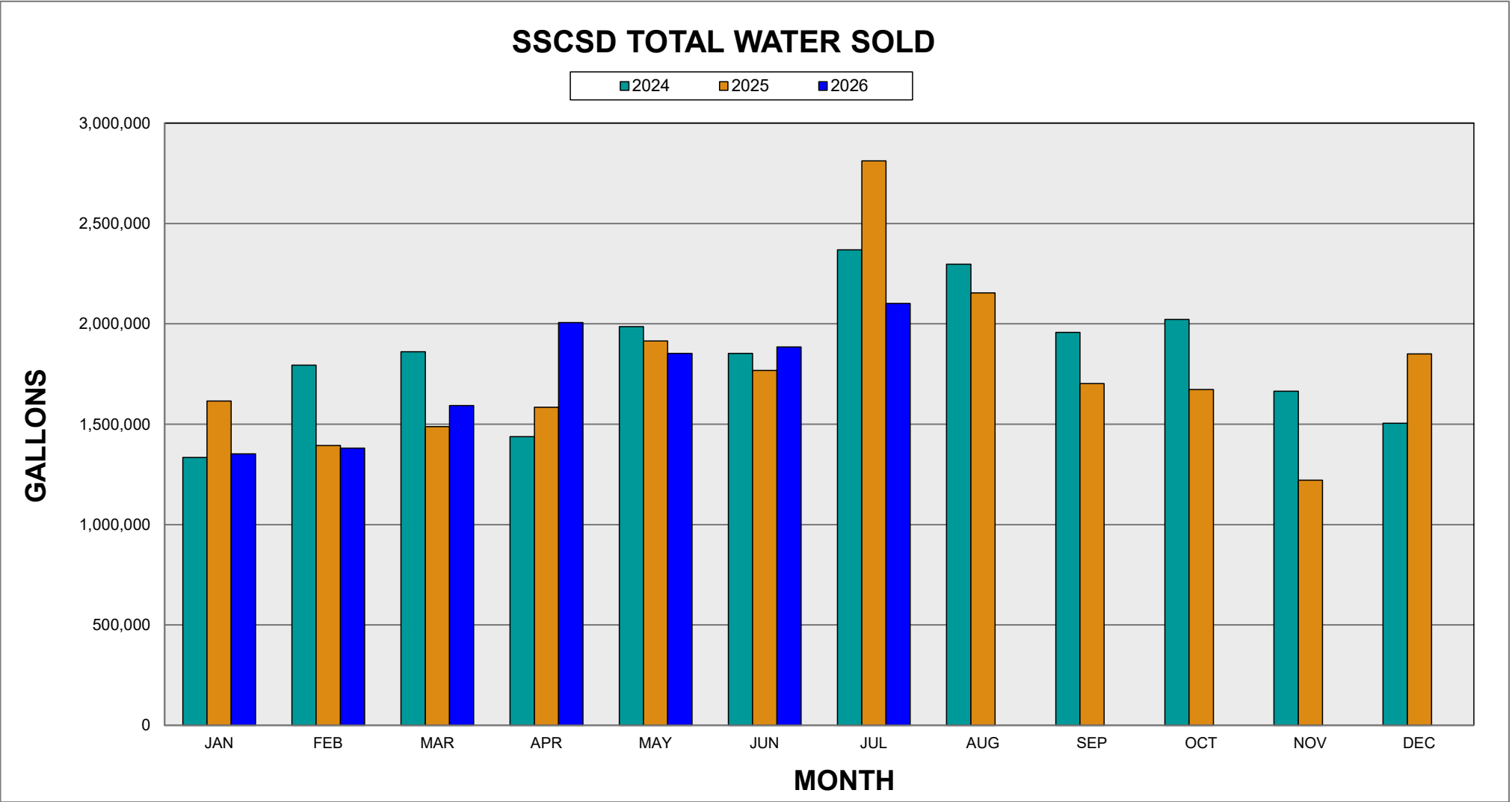
MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	1,737,454	2,092,680	2,035,383	1,988,184	2,078,094	2,360,015	2,784,954	2,648,144	2,253,051	1,999,404	1,664,674	1,776,950
2025	1,511,184	1,408,559	1,613,586	1,785,476	2,066,524	2,283,868	2,502,210	2,335,854	1,901,940	1,991,924	1,715,762	1,780,116
2026	1,679,335	1,789,216	2,029,698	1,993,944	2,099,412	2,238,935	2,615,756	2,088,416				



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SAN SIMEON CSD TOTAL WATER SOLD (GALLONS)

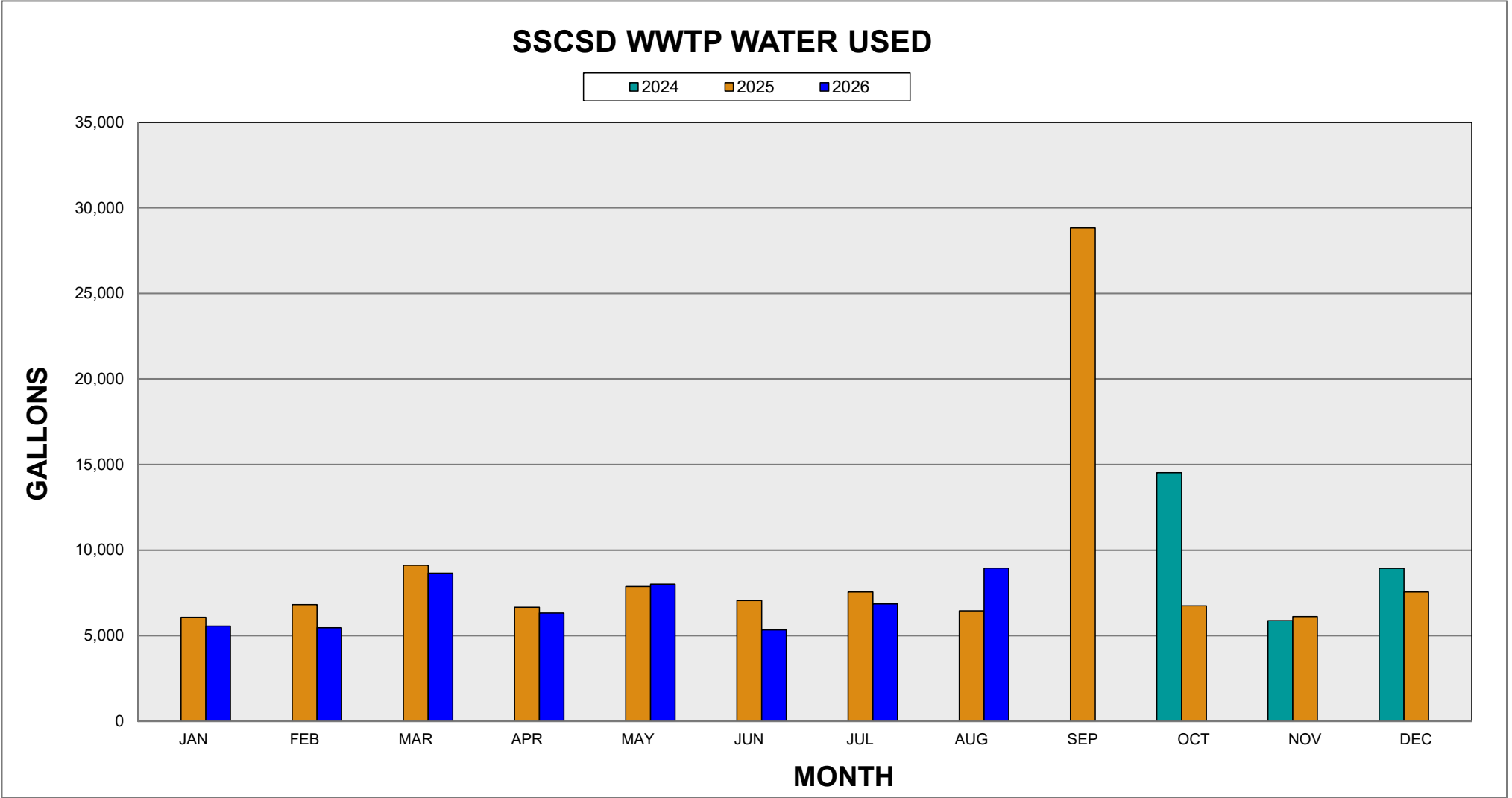
MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	1,333,721	1,793,929	1,861,122	1,437,461	1,985,933	1,852,901	2,368,923	2,297,550	1,957,965	2,021,356	1,664,674	1,504,729
2025	1,615,807	1,393,330	1,487,809	1,584,795	1,914,865	1,767,733	2,811,321	2,153,470	1,701,992	1,672,835	1,220,856	1,850,141
2026	1,352,339	1,381,122	1,592,941	2,005,942	1,852,130	1,885,304	2,102,134					



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SAN SIMEON CSD WASTEWATER TREATMENT PLANT WATER USED (GALLONS)

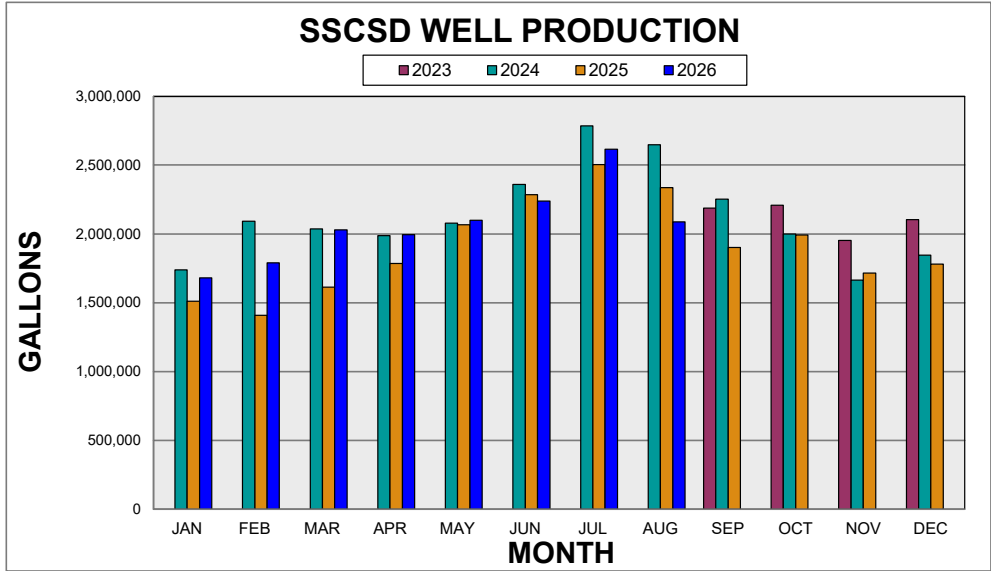
MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	---	---	---	---	---	---	---	---	---	14,519	5,887	8,932
2025	6,082	6,815	9,119	6,665	7,870	7,047	7,555	6,456	28,815	6,747	6,112	7,548
2026	5,558	5,461	8,655	6,321	8,012	5,334	6,860	8,947				



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SAN SIMEON CSD PRODUCTION DATA (GALLONS)

2023	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
WELL PRODUCTION (GAL)	---	---	---	---	---	---	---	---	2,187,977	2,207,872	1,951,981	2,103,226
TOTAL EFFLUENT FLOW (GAL)	---	---	---	---	---	---	---	---	1,873,570	1,951,950	1,830,260	2,114,900
2024	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
WELL PRODUCTION (GAL)	1,737,454	2,092,680	2,035,383	1,988,184	2,078,094	2,360,015	2,784,954	2,648,144	2,253,051	1,999,404	1,664,674	1,845,466
TOTAL EFFLUENT FLOW (GAL)	2,142,810	3,158,680	2,472,480	2,244,350	1,956,640	2,066,560	2,356,660	2,178,350	1,873,940	1,666,818	1,594,430	1,806,120
2025	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
WELL PRODUCTION (GAL)	1,511,184	1,408,559	1,613,586	1,785,476	2,066,524	2,283,868	2,502,210	2,335,854	1,901,940	1,991,924	1,715,762	1,780,116
TOTAL EFFLUENT FLOW (GAL)	1,371,160	1,802,420	1,884,380	1,907,240	1,712,020	1,407,320	1,794,690	1,116,700	1,530,160	1,316,920	1,728,760	1,609,120
2026	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
WELL PRODUCTION (GAL)	1,679,335	1,789,216	2,029,698	1,993,944	2,099,412	2,238,935	2,615,756	2,088,416				
TOTAL EFFLUENT FLOW (GAL)	1,936,510	1,923,820	1,637,620	1,564,380	1,500,120	1,656,980	1,899,700	1,697,390				



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