



May 26, 2026

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

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

WASTEWATER TREATMENT PLANT

Contractors finished replacing sections of fencing on the east side of the wastewater treatment plant property.

The effluent chlorine pump for the wastewater treatment plant failed on May 9th and was replaced on the same day.

WATER SYSTEM

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

COMPLIANCE

Staff compiled the data to complete the monthly Self-Monitoring Report (SMR) 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: **MAY 2026**

Annual report due January 30

Date	Influent Flow Total (GPD)	Effluent Flow Total (GPD)	Effluent Monitoring					
			Biweekly Total Coliform	Biweekly Fecal Coliform	Biweekly Enterococcus	Daily Settleable Solids (mL/L)	Daily Chlorine Used (lbs)	Daily Chlorine Residual (mg/L)
1	35,880	32,680				<0.1	120.8	0.04
2	59,585	49,970				<0.1	47.7	0.01
3	59,956	48,960				<0.1	111.4	0.01
4	67,763	54,530				<0.1	106.9	0.02
5	45,557	38,650	<1.8	<1.8	<1.0	<0.1	175.0	0.02
6	35,819	28,850				<0.1	11.6	0.01
7	48,232	38,400	<1.8	<1.8	<1.0	<0.1	167.1	0.02
8	34,543	36,040				<0.1	71.6	0.03
9	48,598	46,600				<0.1	85.9	0.02
10	54,927	50,110				<0.1	168.7	0.01
11	58,420	52,410				<0.1	136.7	0.08
12	46,142	50,850	<1.8	<1.8	<1.0	<0.1	103.4	0.05
13	45,375	45,420	<1.8	<1.8	<1.0	<0.1	125.7	0.05
14	44,550	48,270				<0.1	263.9	0.05
15	44,472	44,050				<0.1	79.6	0.02
16	44,922	41,390				<0.1	90.7	0.00
17	73,096	62,820				<0.1	104.2	0.10
18	58,462	47,100				<0.1	91.5	0.04
19	54,455	70,960					134.4	0.05
20	39,798	38,520	<1.8	<1.8	<1.0	<0.1	107.4	0.03
21	50,905	46,550				<0.1	151.2	0.05
22	52,875	46,120				<0.1	140.7	0.03
23	54,854	46,730				<0.1	87.5	0.04
24	65,711	65,470				<0.1	107.4	0.04
25	88,078	77,930					148.9	0.06
26								
27								
28								
29								
30								
31								
Min	34,543	28,850	<1.8	<1.8	<1.0	<0.1	11.6	0.00
Mean	52,519	48,375	<1.8	<1.8	<1.0	<0.1	117.6	0.04
Max	88,078	77,930	<1.8	<1.8	<1.0	<0.1	263.9	0.10
Total	1,312,975	1,209,380						

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)
5/12/26	<4.0	<5.0	400	160
BOD Removal: 100.0%		TSS Removal: 100.0%		

Effluent Monitoring

Date	Weekly Dissolved Oxygen (Grab)	Weekly Turbidity (Grab)	Weekly pH (Grab)	Weekly Temp °F (Grab)
5/5/26	4.6	1.2	6.88	71.7
5/12/26	6.5	1.4	7.30	71.6
5/19/26				
5/26/26				
Min	4.6	1.2	6.88	71.6
Mean	5.6	1.3	7.09	71.7
Max	6.5	1.4	7.30	71.7

Sludge Removal

Date	Gallons
5/8/26	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
July	---

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: _____

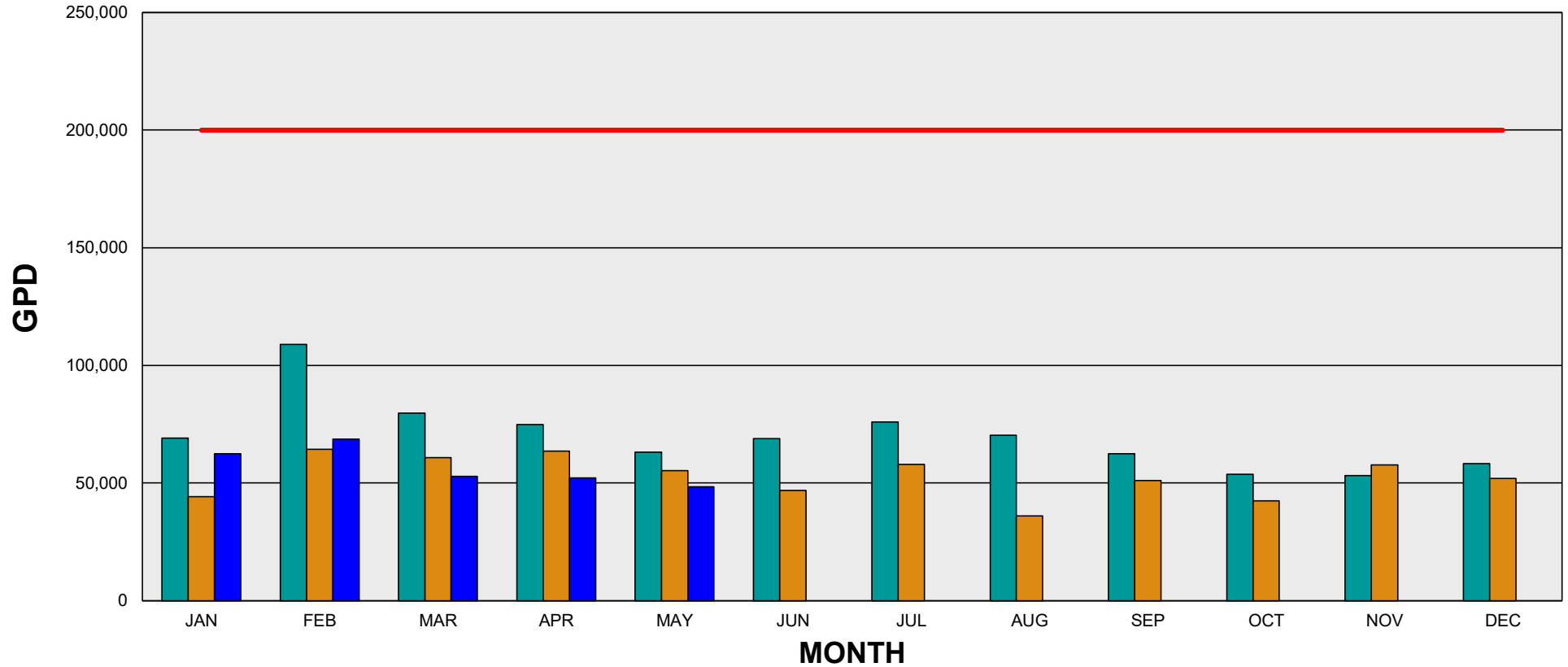
PRINTED NAME: _____

TITLE: _____

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

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
EFFLUENT DRY WEATHER AVERAGE DAILY FLOW LIMIT	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
2024	69,123	108,920	79,757	74,812	63,117	68,885	76,021	70,269	62,465	53,768	53,148	58,262
2025	44,231	64,372	60,786	63,575	55,226	46,911	57,893	36,023	51,005	42,481	57,625	51,907
2026	62,468	68,708	52,826	52,146	48,375							

SSCSD AVERAGE DAILY WWTP EFFLUENT FLOW



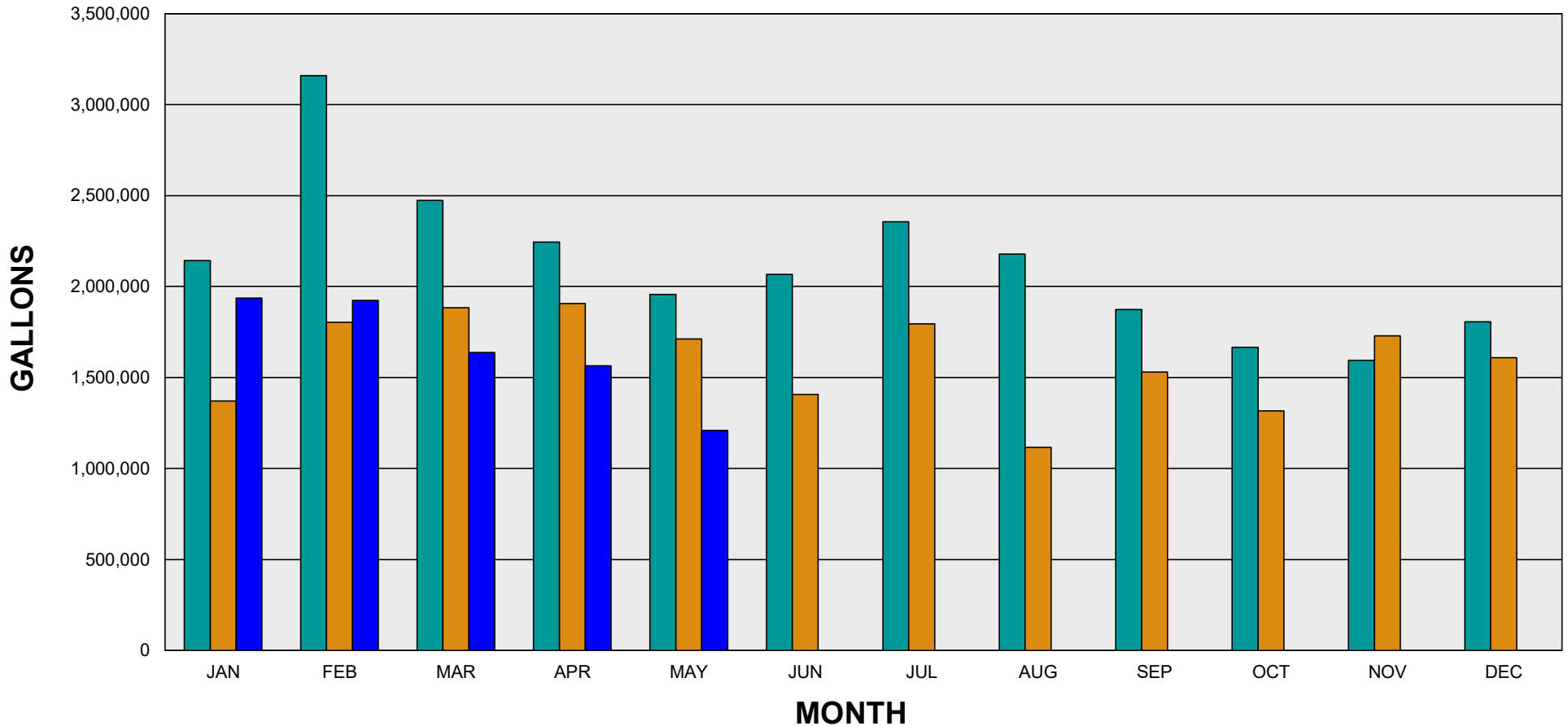
Data for this report is current up to 5/26, and is subject to change for future reporting.

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	1,209,380							

SSCSD MONTHLY TOTAL WWTP EFFLUENT FLOW

■ 2024
 ■ 2025
 ■ 2026

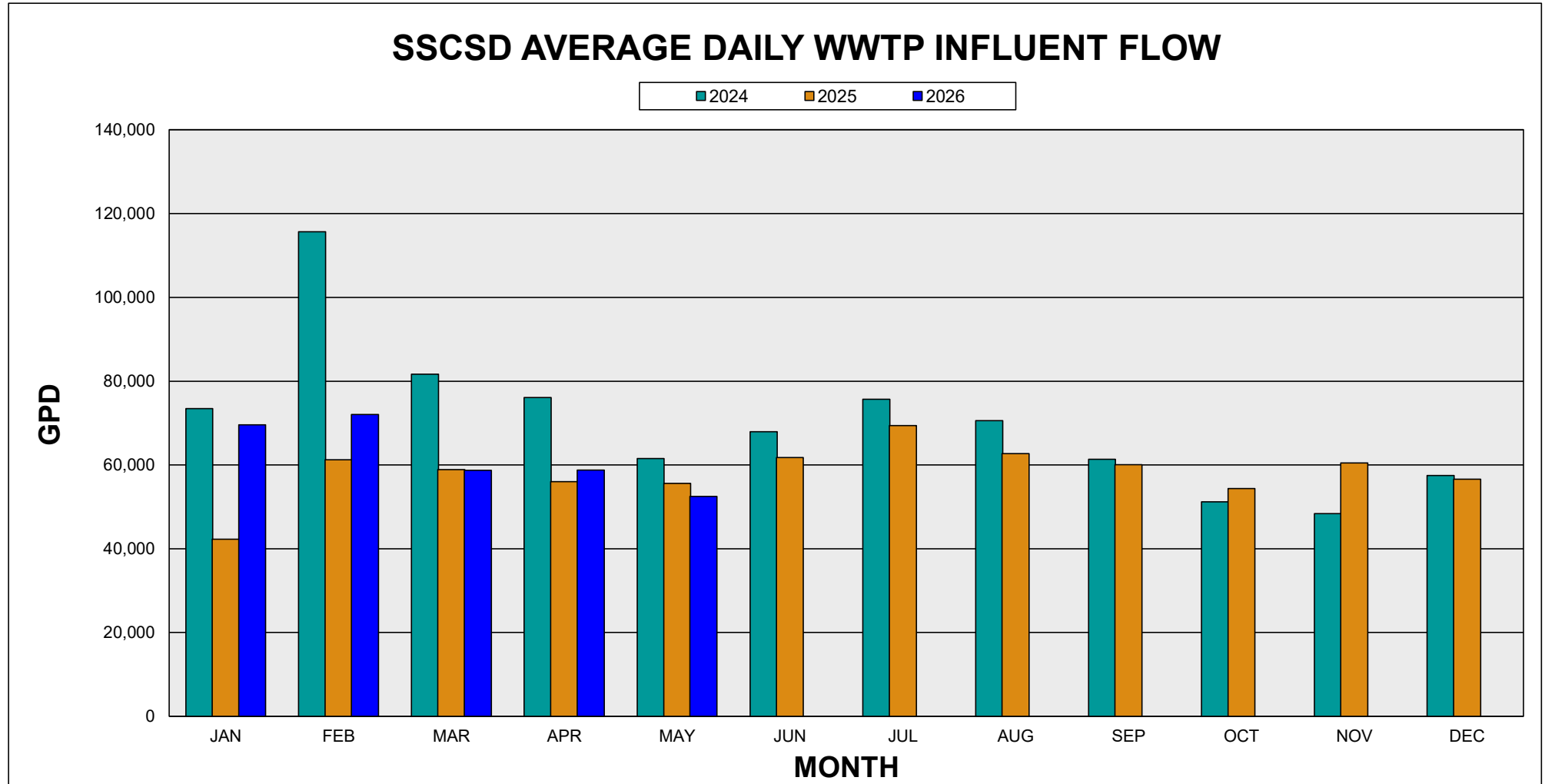


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SAN SIMEON CSD AVERAGE DAILY INFLUENT FLOW (GALLONS PER DAY)

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	52,519							

SSCSD AVERAGE DAILY WWTP INFLUENT FLOW

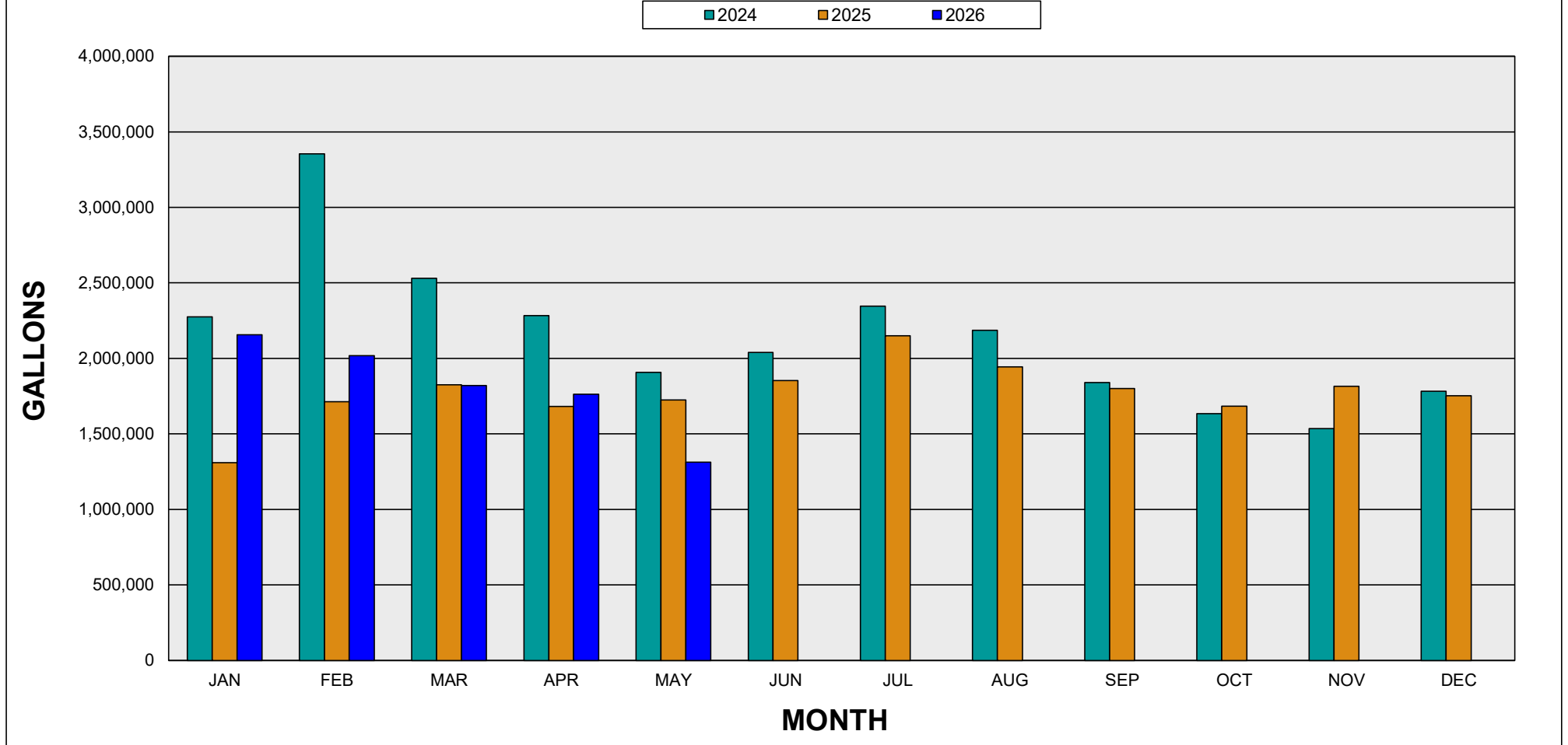


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SAN SIMEON CSD MONTHLY TOTAL INFLUENT FLOW (GALLONS)

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	1,312,975							

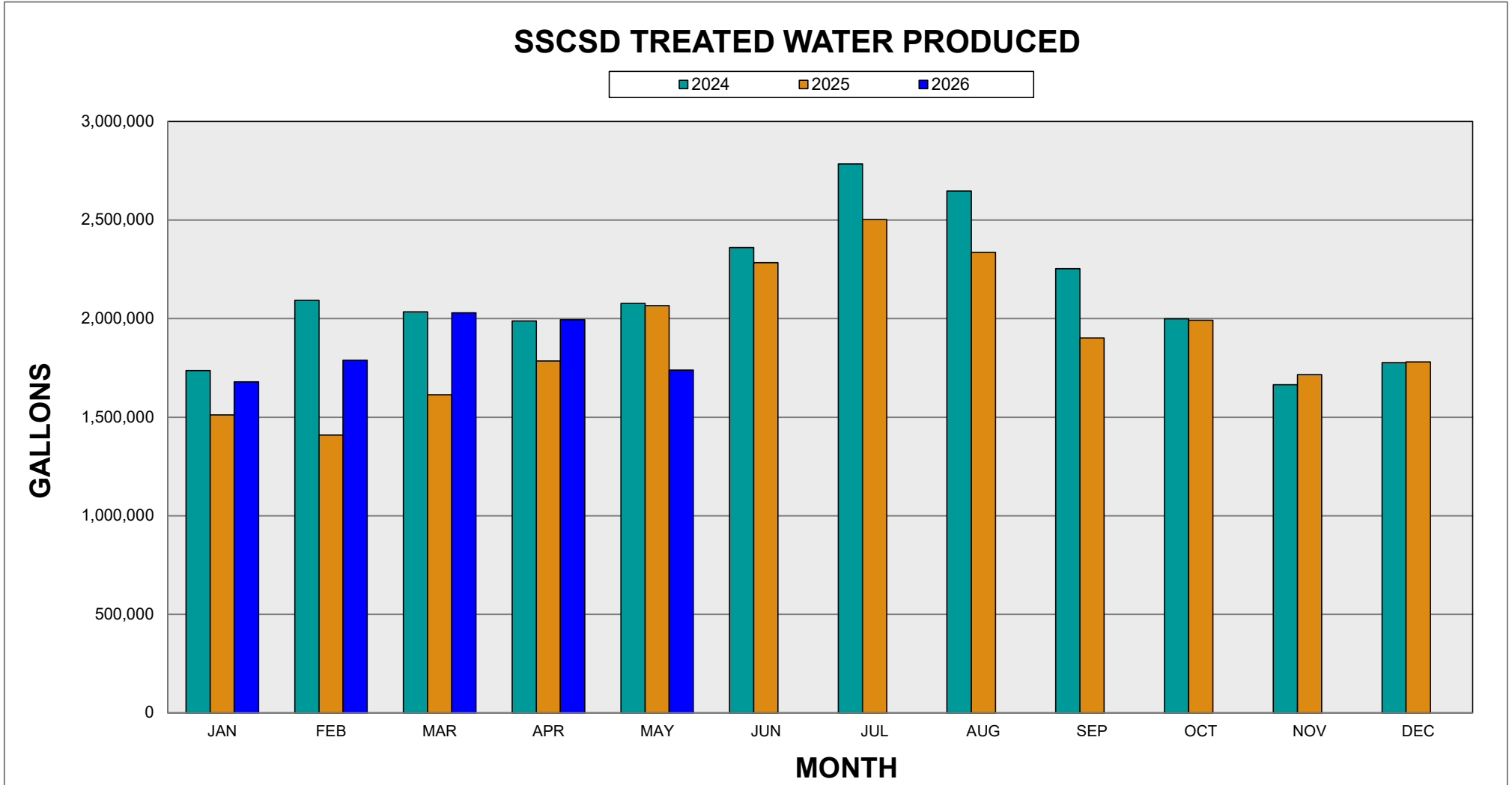
SSCSD MONTHLY TOTAL WWTP INFLUENT FLOW



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SAN SIMEON CSD TREATED WATER PRODUCED (GALLONS)

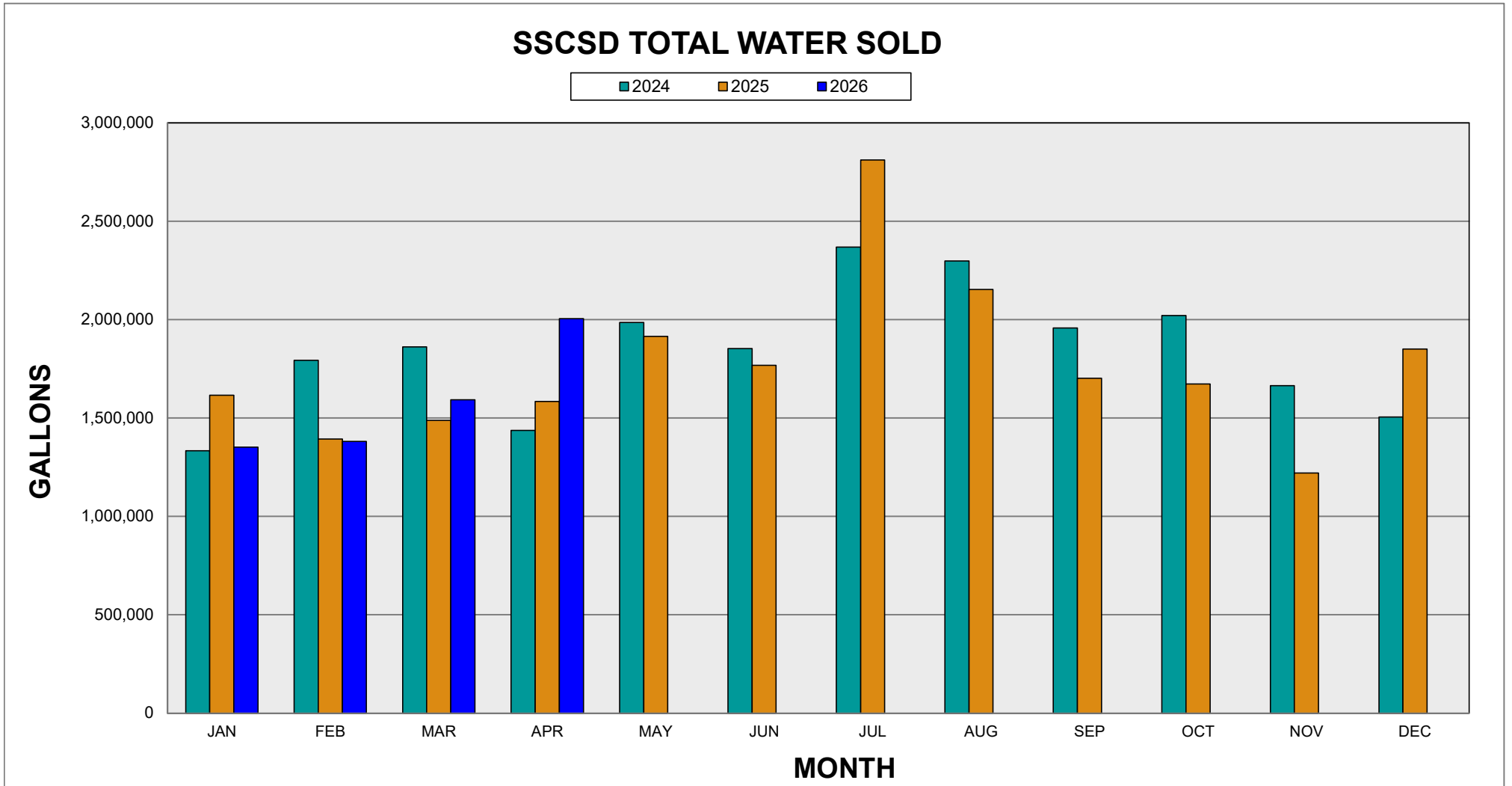
MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	1,737,454	2,092,680	2,035,383	1,988,184	2,078,094	2,360,015	2,784,954	2,648,144	2,253,051	1,999,404	1,664,674	1,776,950
2025	1,511,184	1,408,559	1,613,586	1,785,476	2,066,524	2,283,868	2,502,210	2,335,854	1,901,940	1,991,924	1,715,762	1,780,116
2026	1,679,335	1,789,216	2,029,698	1,993,944	1,739,250							



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SAN SIMEON CSD TOTAL WATER SOLD (GALLONS)

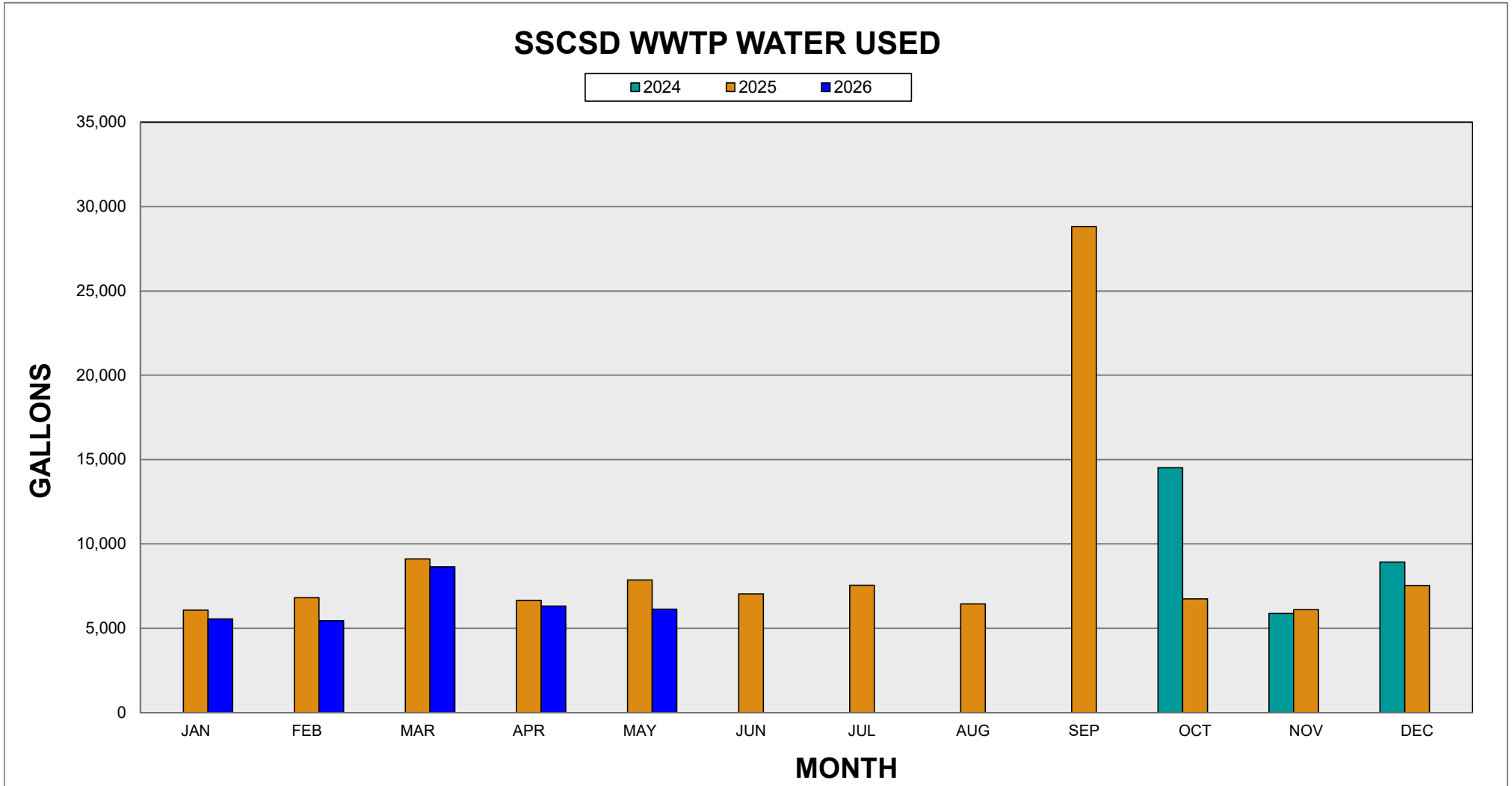
MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	1,333,721	1,793,929	1,861,122	1,437,461	1,985,933	1,852,901	2,368,923	2,297,550	1,957,965	2,021,356	1,664,674	1,504,729
2025	1,615,807	1,393,330	1,487,809	1,584,795	1,914,865	1,767,733	2,811,321	2,153,470	1,701,992	1,672,835	1,220,856	1,850,141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



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SAN SIMEON CSD WASTEWATER TREATMENT PLANT WATER USED (GALLONS)

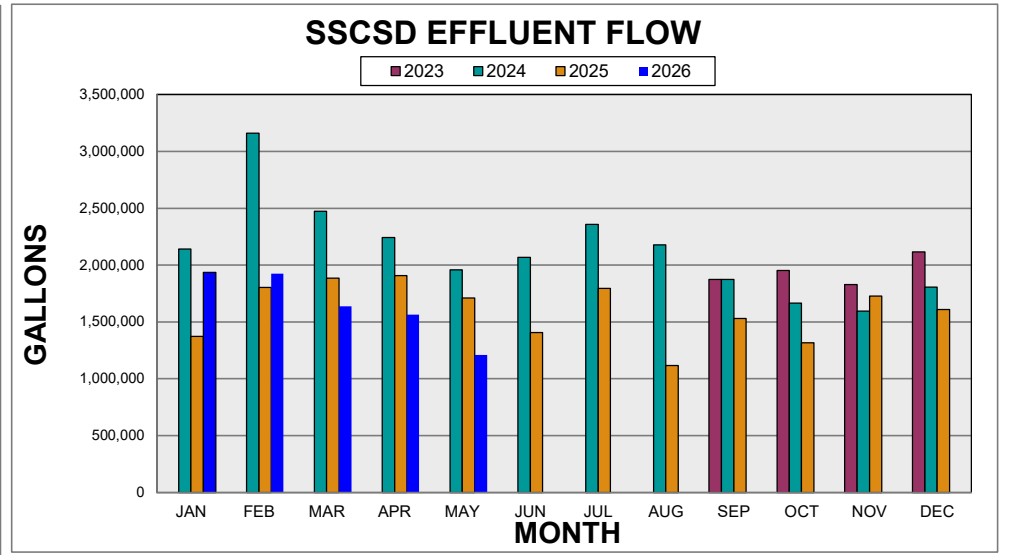
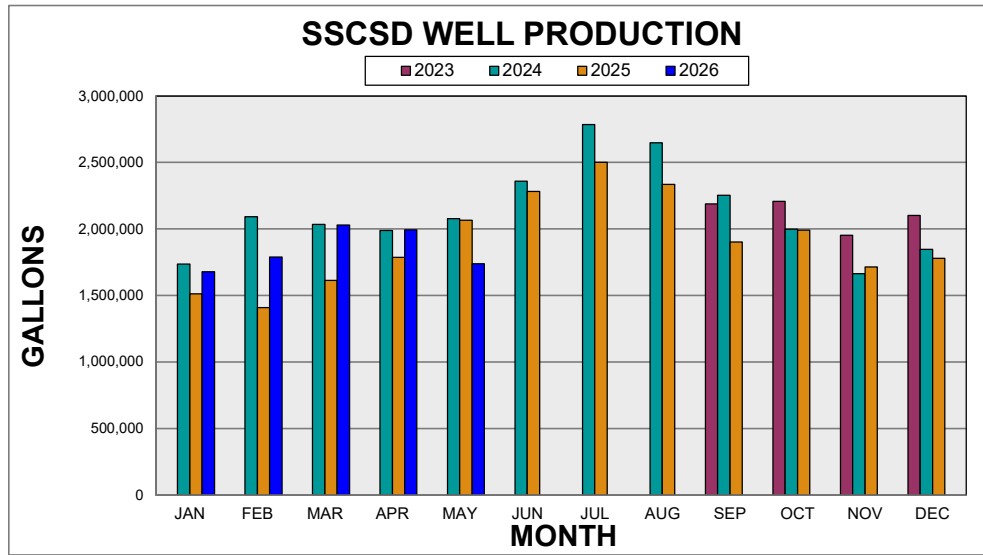
MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	---	---	---	---	---	---	---	---	---	14,519	5,887	8,932
2025	6,082	6,815	9,119	6,665	7,870	7,047	7,555	6,456	28,815	6,747	6,112	7,548
2026	5,558	5,461	8,655	6,321	6,142							



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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	1,739,250							
TOTAL EFFLUENT FLOW (GAL)	1,936,510	1,923,820	1,637,620	1,564,380	1,209,380							



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