



February 26, 2026

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

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

WASTEWATER TREATMENT PLANT

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

Last month, a maintenance item regarding the San Simeon Creek Campground was mistakenly included in the Monthly Facility Report for January 2026; the Campground lift station that was mentioned is separate from the San Simeon CSD wastewater system, so it can be disregarded.

WATER SYSTEM

On February 13th, Well #2 failed and Well #1 was immediately placed online to maintain service. Staff completed repairs for Well #2 to replace the pump, and it remained offline until required bacteriological samples were collected on February 18th.

On February 18th, turbidity levels in Well #1 were observed to be elevated despite extensive flushing by staff. Because Well #2 consistently provides better water quality, it was returned to service that afternoon, while Well #1 continued to be flushed to waste. Distribution bacteriological samples collected the same day were Non-Detect for all coliforms, confirming adequate disinfection and filter performance.

On February 20th, staff completed routine replacements of filter cartridges at the drinking water treatment plant in order to maintain compliance with permit requirements.

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.

The weekly required effluent pH sample taken on February 4th was below the minimum limit allowed by the permit. Staff suspects this was due to a field staff error and does not represent true effluent pH quality from that day. Staff reviewed proper procedures for pH sample collection, and this result will be reported as a violation in the upcoming CIWQS report submittal for February 2026, as required.

Staff prepared the 2025 SSCSD Emissions Inventory materials required annually by the San Luis Obispo County Air Pollution Control District (APCD), which was submitted on February 13th. The Emissions Inventory is required for the back-up generator engines located at the Wellsite and at the Wastewater Treatment Plant.

Sincerely,
FLUID RESOURCE MANAGEMENT



San Simeon CSD Wastewater Treatment Facility

Monthly report due first day of second month
following monitoring period

Month: **FEBRUARY 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	62,729	71,600				<0.1	167.1	0.02
2	40,987	48,600				<0.1	39.8	0.06
3	42,871	48,320				<0.1	79.6	0.04
4	44,386	51,760	<1.8	<1.8	<1.0	<0.1	168.3	0.00
5	39,525	46,940	2.0	<1.8	<1.0	<0.1	186.2	0.01
6	42,921	49,420				<0.1	119.3	0.02
7	37,970	42,140				<0.1	59.7	0.01
8	64,438	62,730				<0.1	119.3	0.02
9	56,642	56,450				<0.1	81.3	0.01
10	60,030	58,310	<1.8	<1.8	<1.0	<0.1	124.7	0.01
11	45,884	42,780	2.0	<1.8	<1.0	<0.1	135.3	0.02
12	61,579	57,550				<0.1	143.2	0.02
13	54,142	49,980				<0.1	103.1	0.02
14	48,077	43,200				<0.1	43.8	0.05
15	85,026	71,110				<0.1	159.1	0.04
16	112,212	97,710				<0.1	79.6	0.05
17	166,816	138,390					83.5	0.00
18	132,827	107,360					118.5	0.00
19	125,591	88,210					202.9	0.02
20	139,318	90,950					256.9	0.03
21	81,325	66,240	<1.8	<1.8	<1.0	<0.1	175.0	0.03
22	104,040	83,680					338.1	0.00
23	74,360	88,700					115.4	0.01
24								
25								
26								
27								
28								
29								
30								
31								
Min	37,970	42,140	<1.8	<1.8	<1.0	<0.1	39.8	0.00
Mean	74,943.3	67,918.7	<1.8	<1.8	<1.0	<0.1	134.8	0.02
Max	166,816	138,390	2.0	<1.8	<1.0	<0.1	338.1	0.06
Total	1,723,696	1,562,130						

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)
2/10/26	5.4	<5.0	350	240
BOD Removal: 98.5%		TSS Removal: 100.0%		

Effluent Monitoring

Date	Weekly Dissolved Oxygen (Grab)	Weekly Turbidity (Grab)	Weekly pH (Grab)	Weekly Temp °F (Grab)
2/4/26	<1.0	3.5	3.23*	65.7
2/10/26	5.6	2.7	6.93	67.5
2/20/26				
Min	5.6	2.7	6.93	65.7
Mean	5.6	3.1	6.93	66.6
Max	5.6	3.5	6.93	67.5

*Please refer to cover letter for more info regarding the pH result on 2/4/26

Sludge Removal

Date	Gallons
2/10/26	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: _____

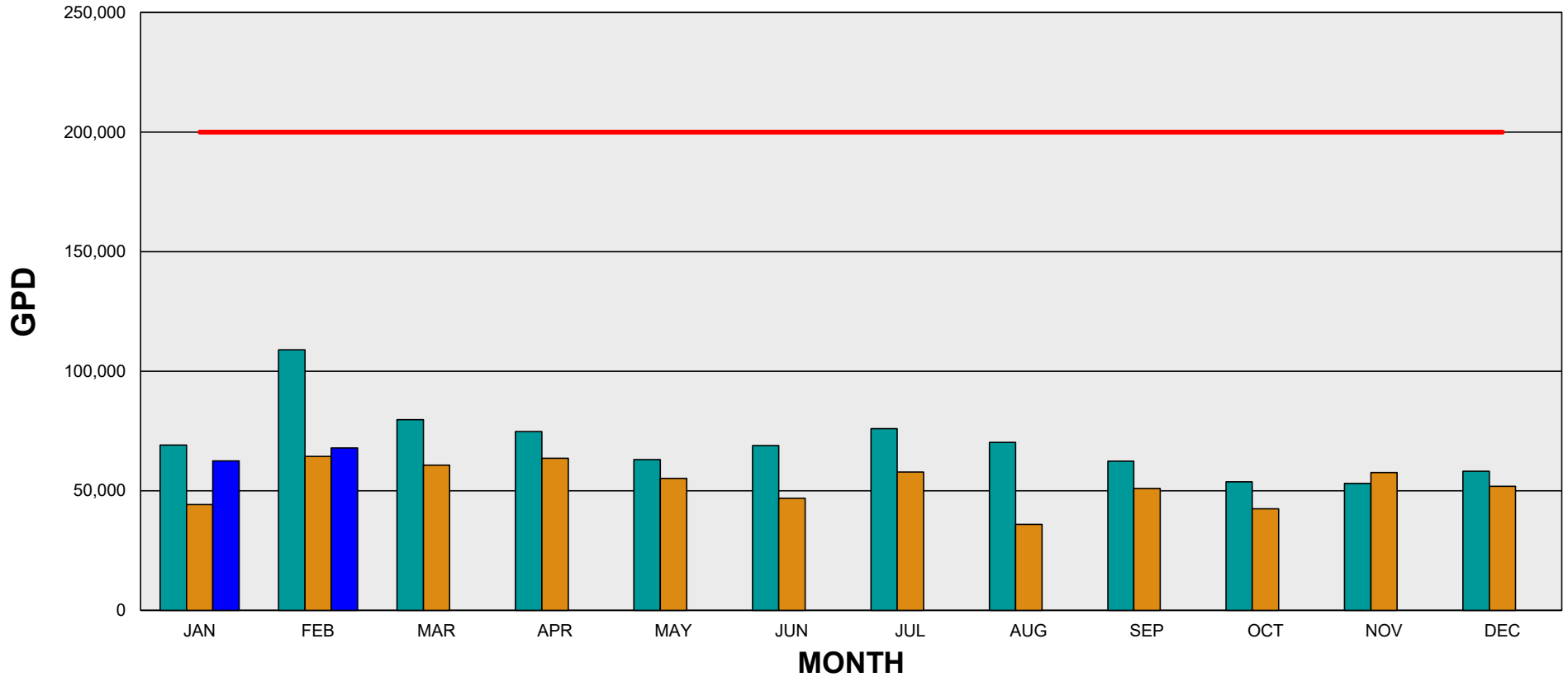
PRINTED NAME: _____

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	67,919										

SSCSD AVERAGE DAILY WWTP EFFLUENT FLOW



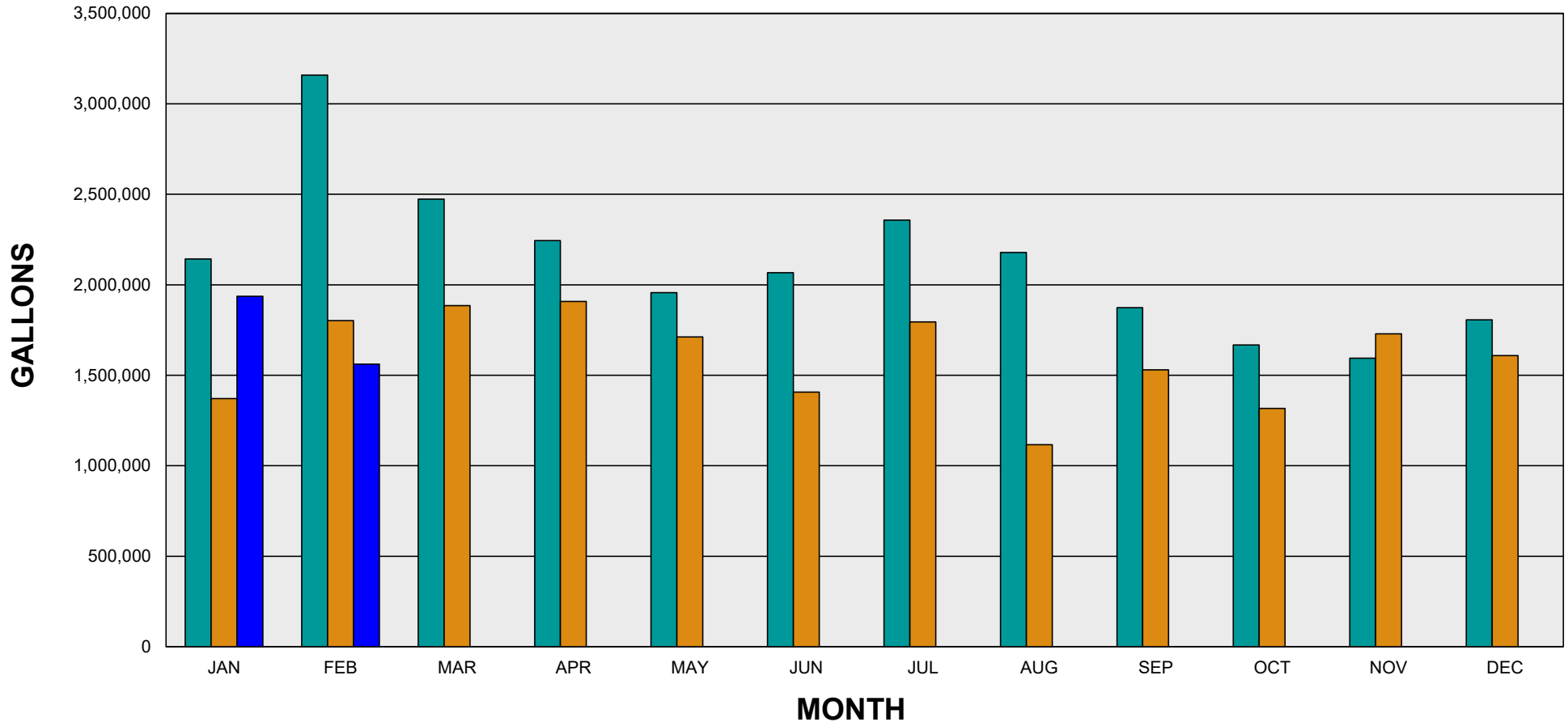
Data for this report is current up to 2/24, and is subject to change for future reporting.

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	1,562,130										

SSCSD MONTHLY TOTAL WWTP EFFLUENT FLOW

■ 2024
 ■ 2025
 ■ 2026

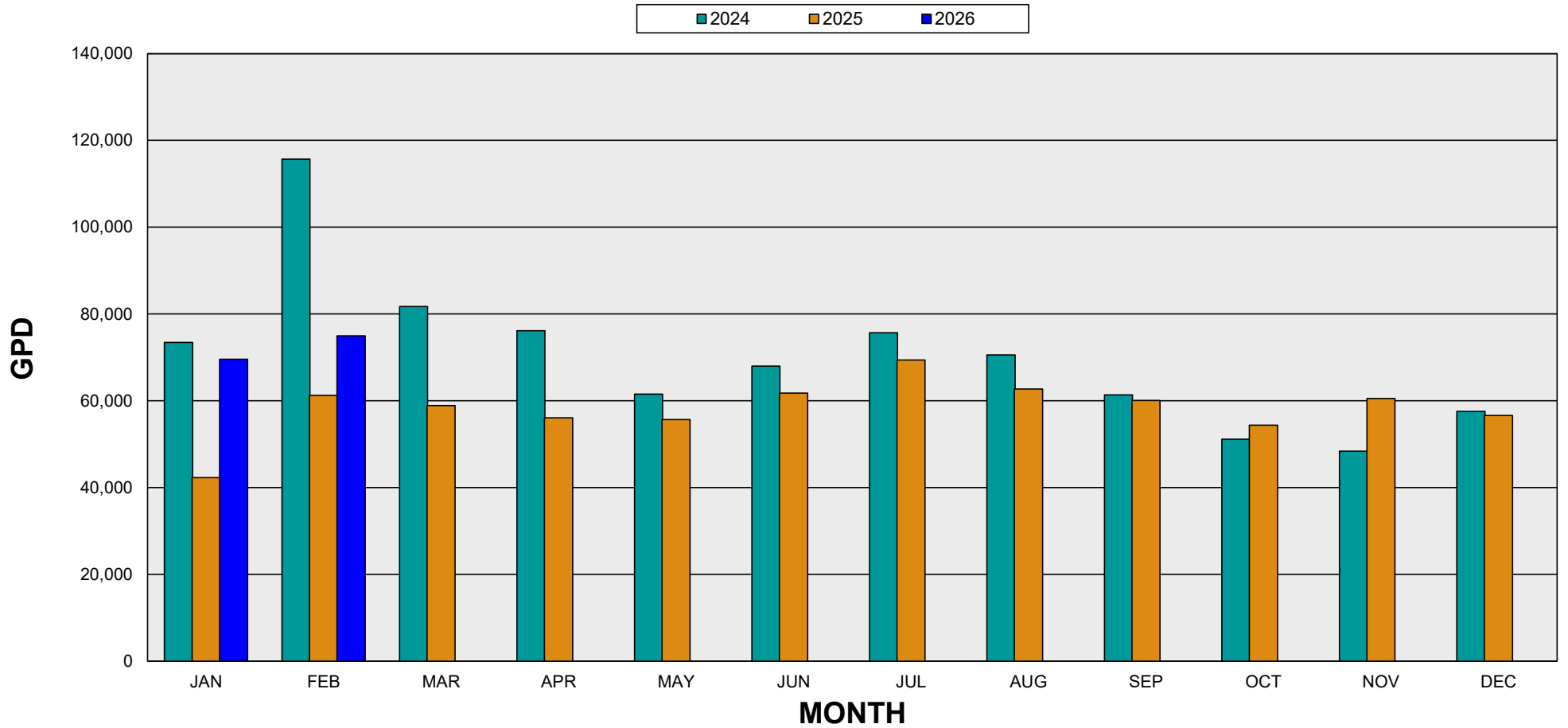


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SAN SIMEON CSD AVERAGE DAILY INFLUENT FLOW (GALLONS PER DAY)

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	74,943										

SSCSD AVERAGE DAILY WWTP INFLUENT FLOW

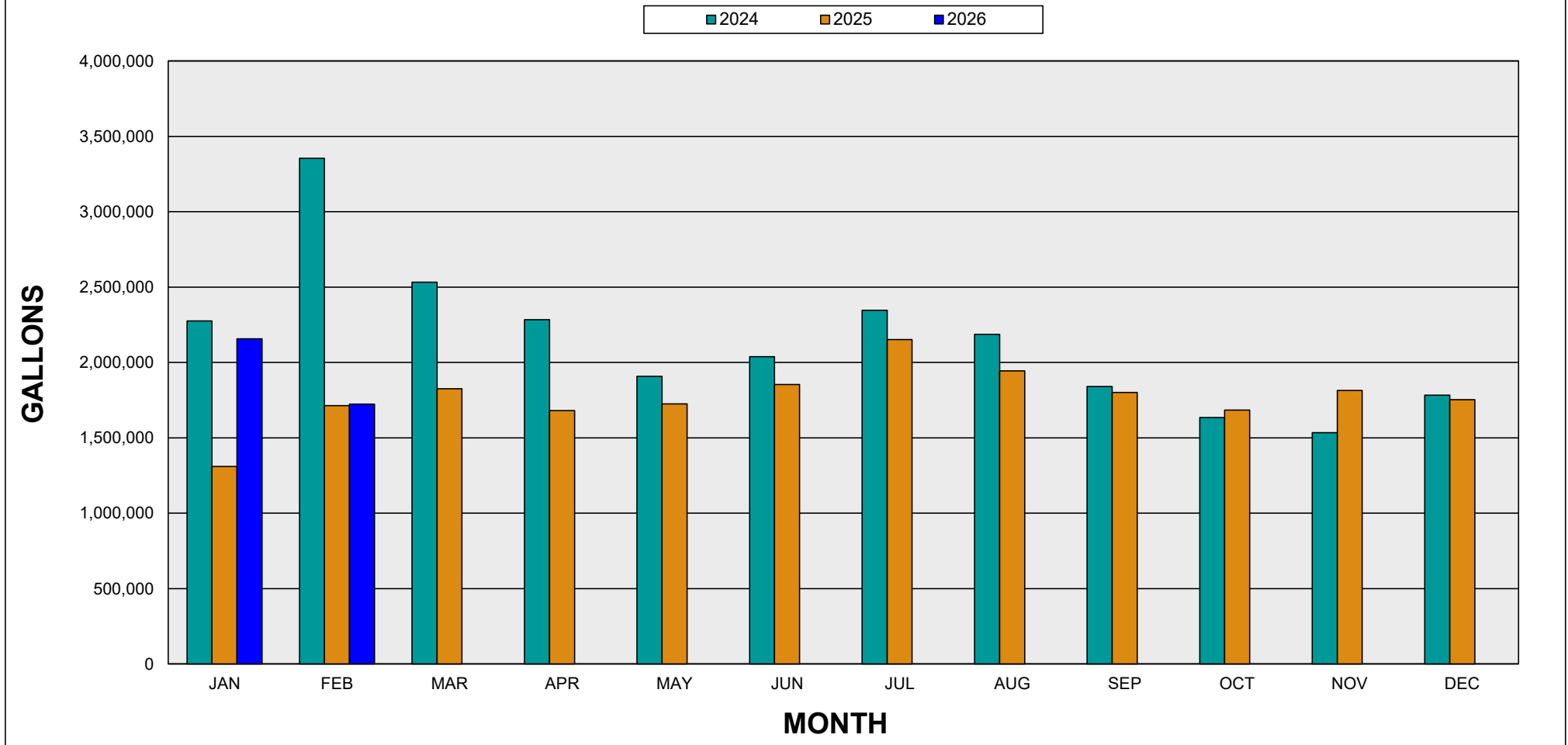


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SAN SIMEON CSD MONTHLY TOTAL INFLUENT FLOW (GALLONS)

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	1,723,696										

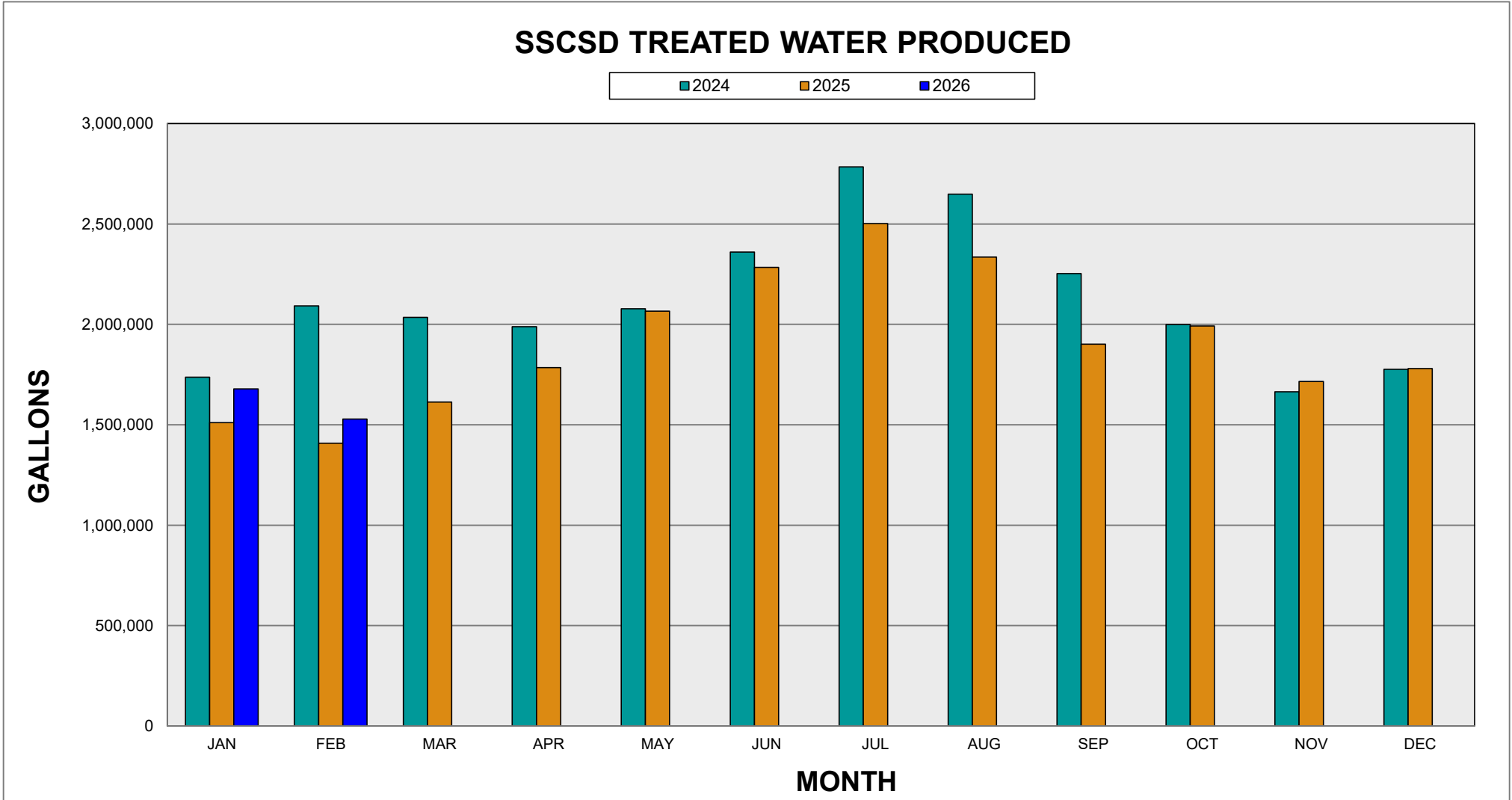
SSCSD MONTHLY TOTAL WWTP INFLUENT FLOW



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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	1,529,211										



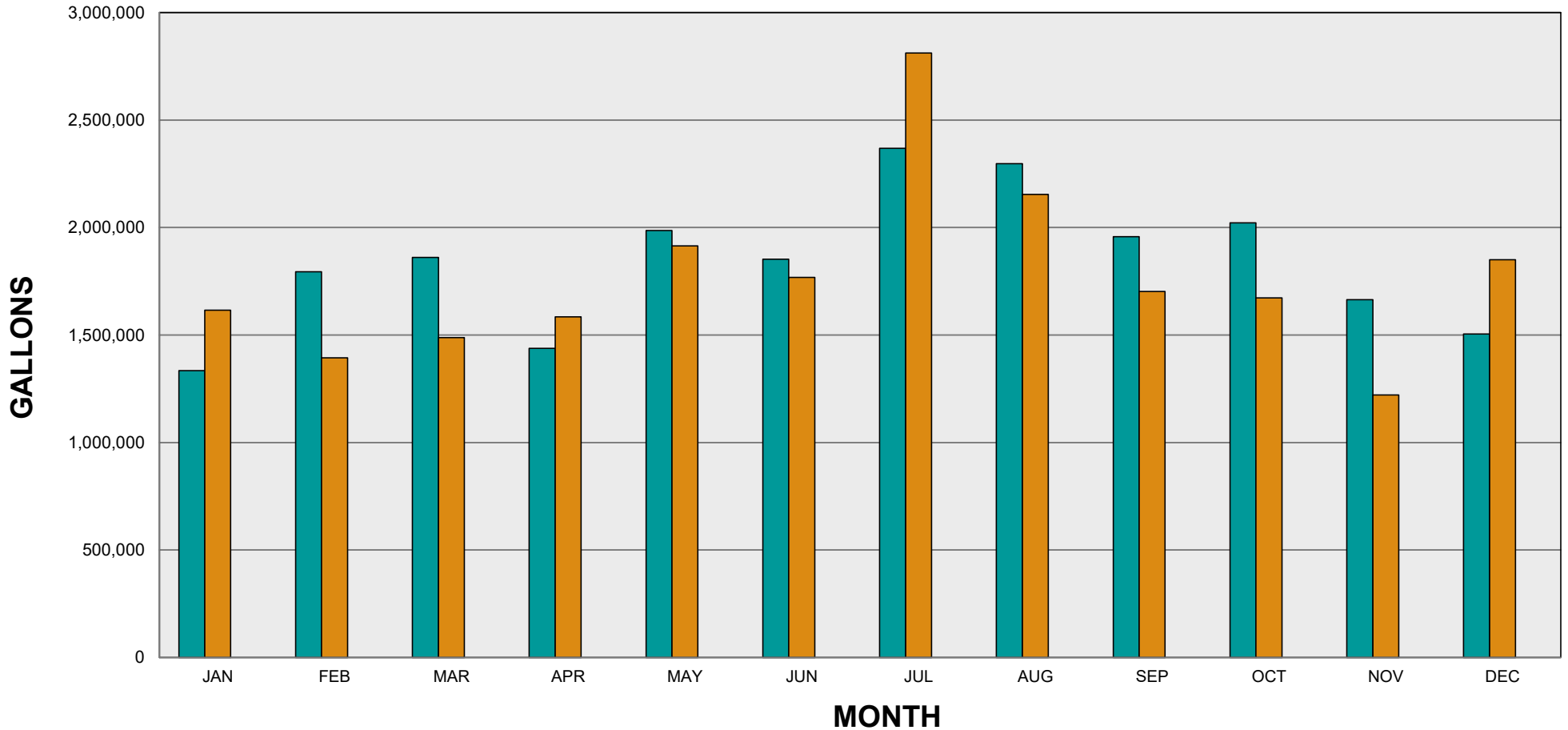
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SAN SIMEON CSD TOTAL WATER SOLD (GALLONS)

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												

SSCSD TOTAL WATER SOLD

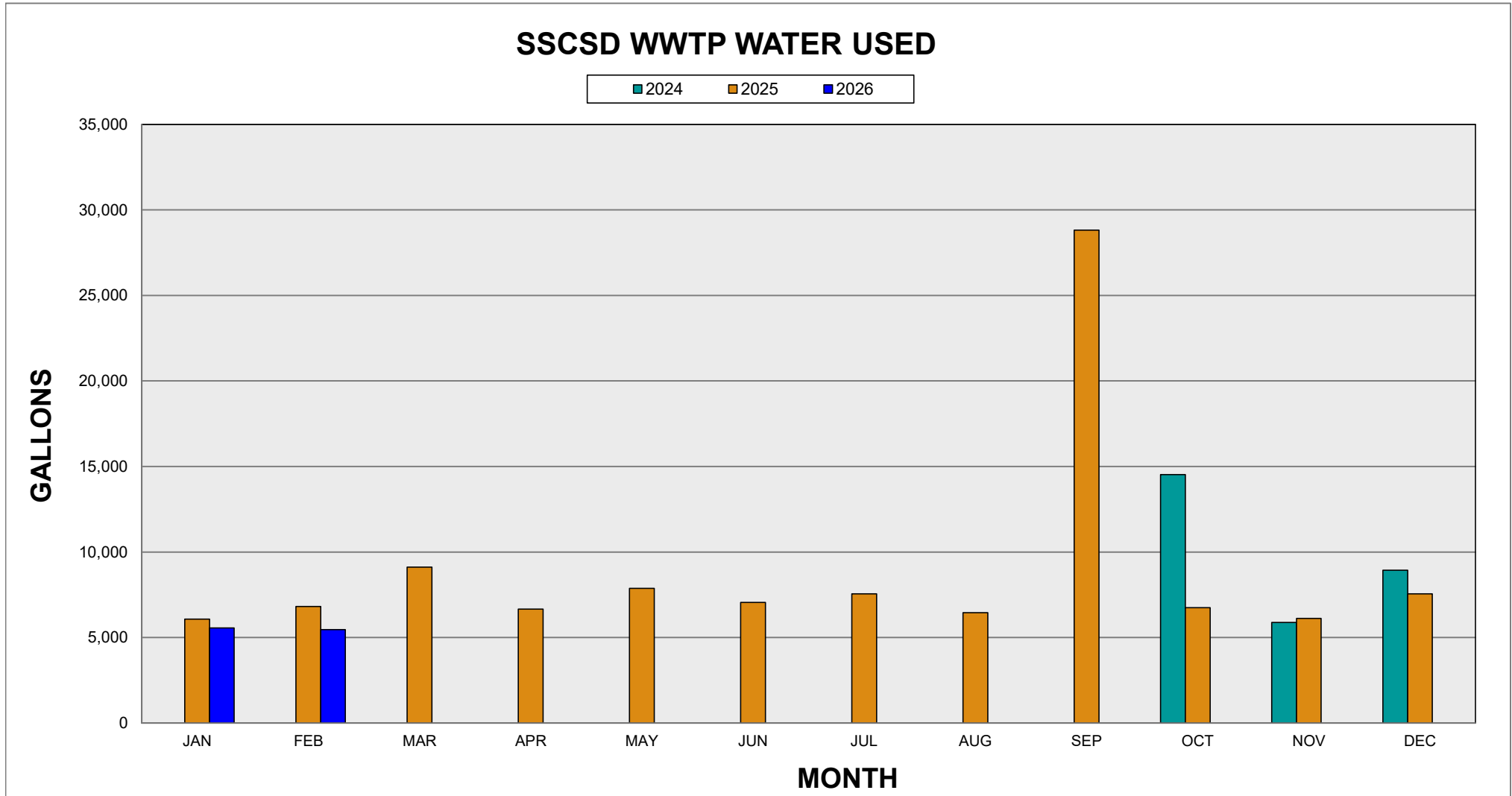
■ 2024
 ■ 2025
 ■ 2026



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SAN SIMEON CSD WASTEWATER TREATMENT PLANT WATER USED (GALLONS)

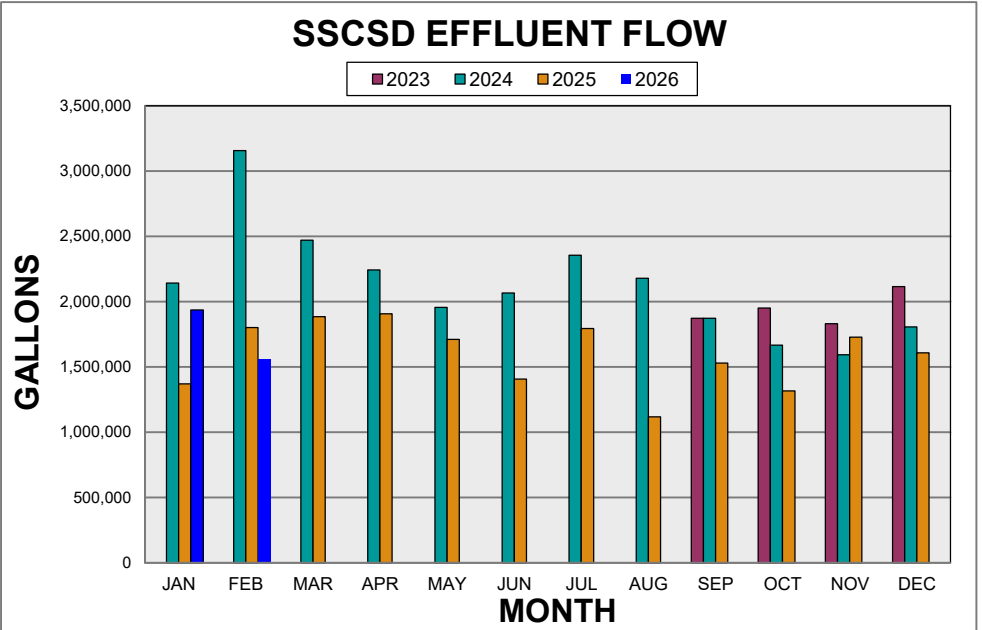
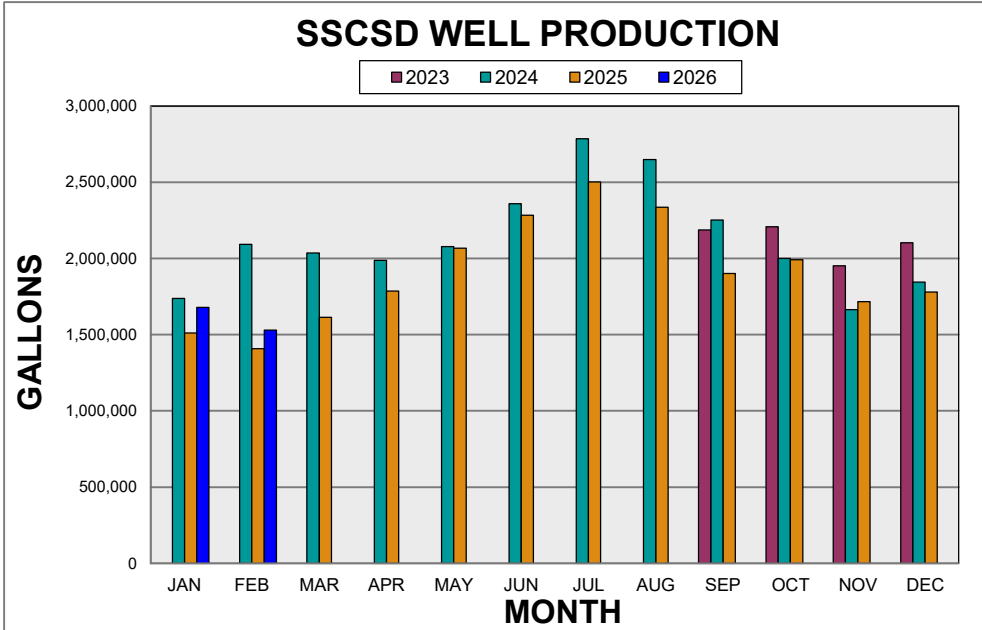
MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024	---	---	---	---	---	---	---	---	---	14,519	5,887	8,932
2025	6,082	6,815	9,119	6,665	7,870	7,047	7,555	6,456	28,815	6,747	6,112	7,548
2026	5,558	5,461										



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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	1,529,211										
TOTAL EFFLUENT FLOW (GAL)	1,936,510	1,562,130										



Data for this report is current up to 2/24, and is subject to change for future reporting.